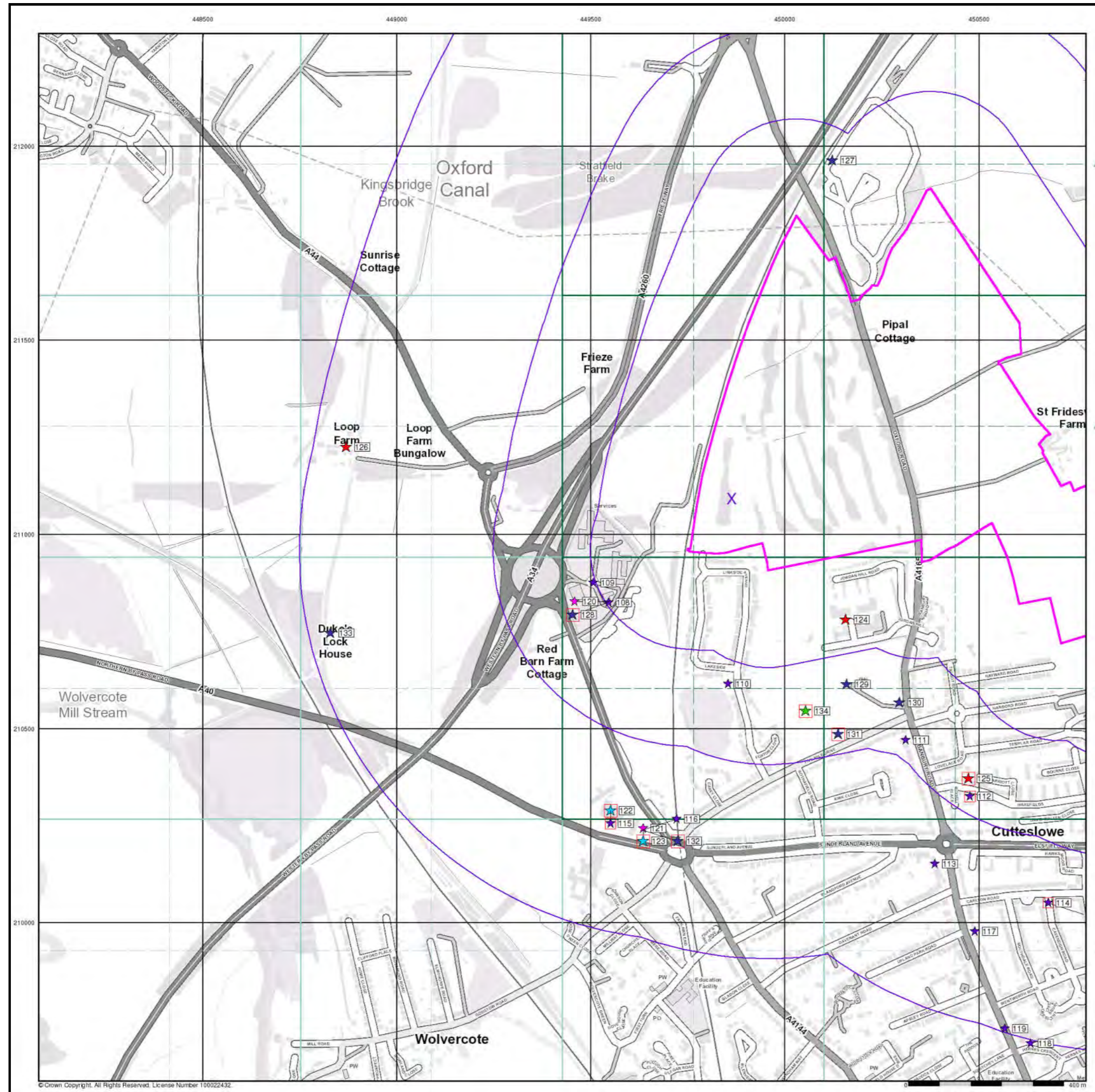


**Appendix J**  
**Historical Land Use Maps**

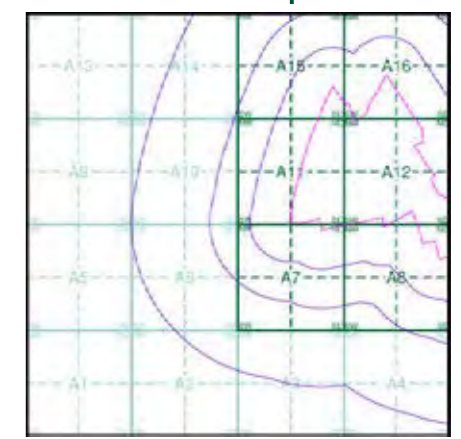




## Industrial Land Use Map

- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Slice
  - Map ID
- Industrial Land Use**
- Contemporary Trade Directory Entry
  - Fuel Station Entry
  - Gas Pipeline
  - Points of Interest - Commercial Services
  - Points of Interest - Education and Health
  - Points of Interest - Manufacturing and Production
  - Points of Interest - Public Infrastructure
  - Points of Interest - Recreational and Environmental
  - Underground Electrical Cables

### Industrial Land Use Map - Slice A

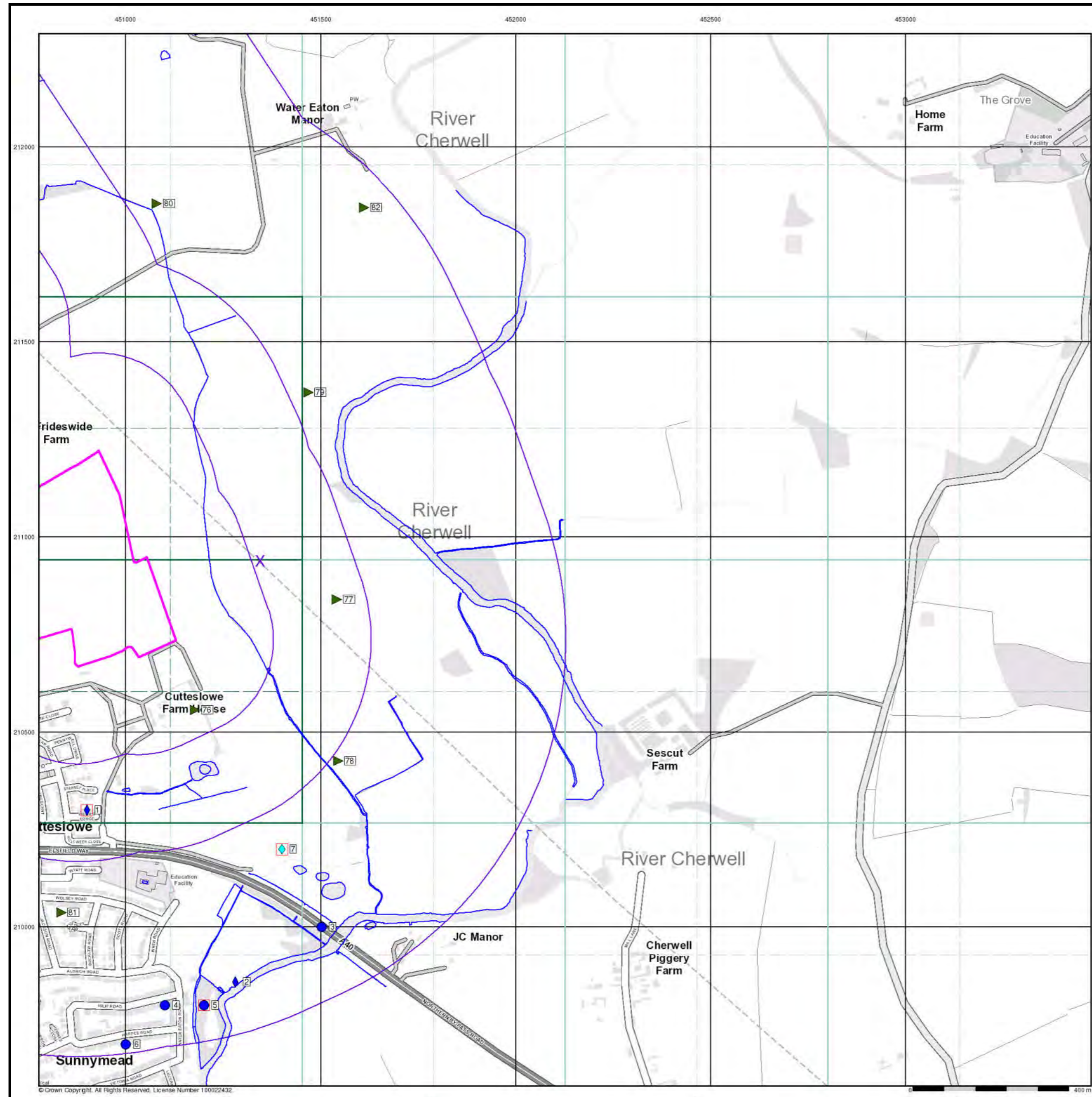


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 449860, 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

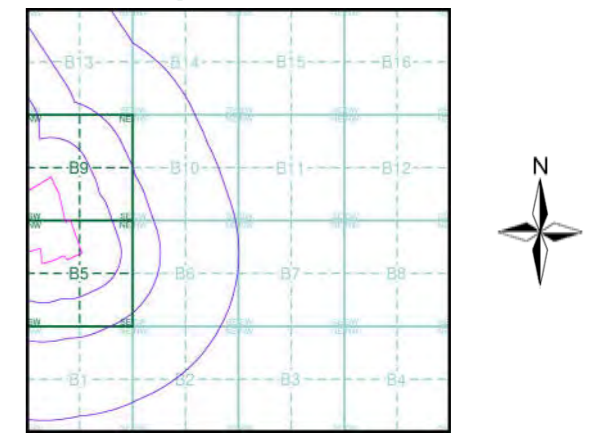
### Site Details

Site at 450660, 211190



- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site

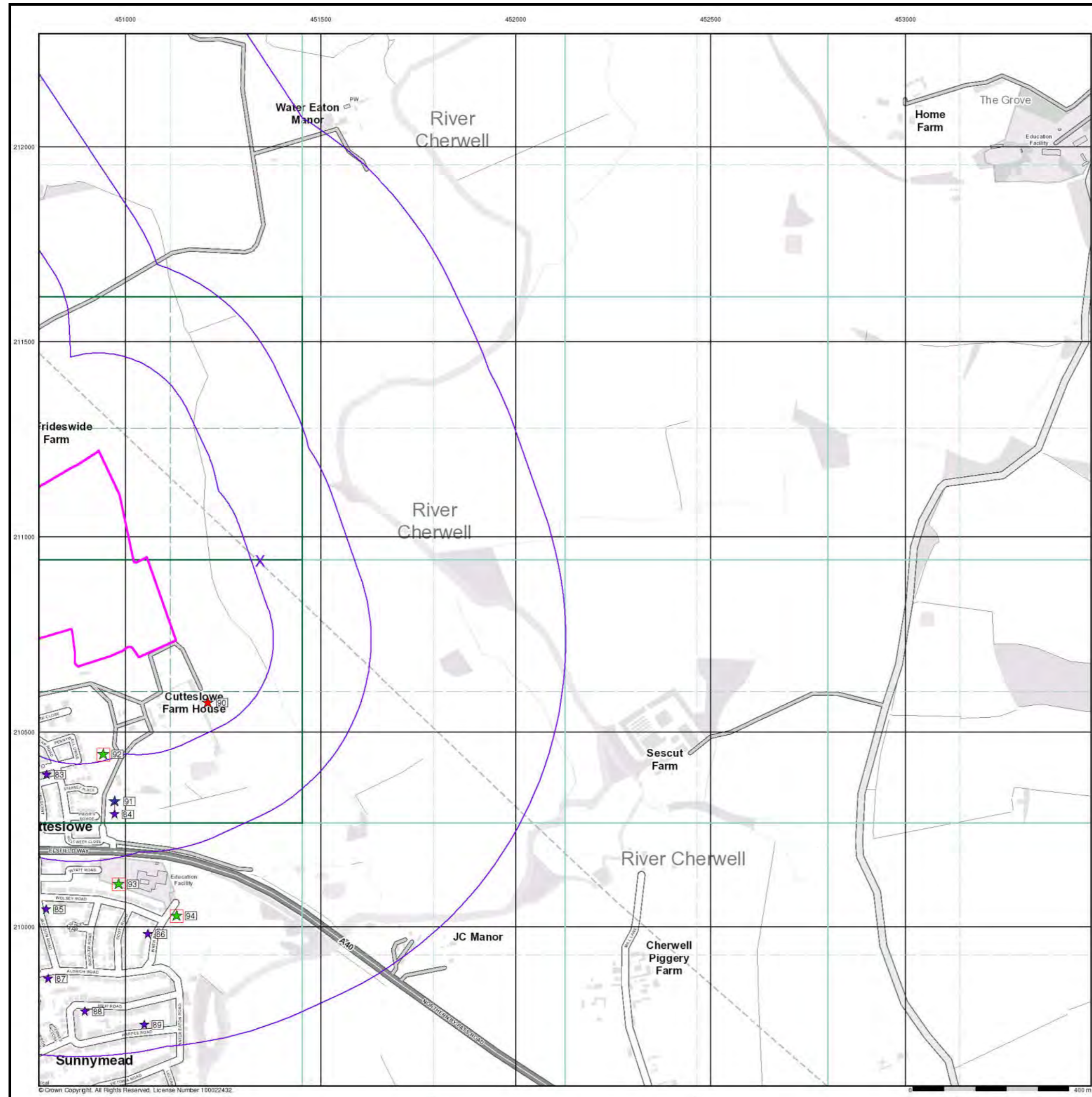
### Site Sensitivity Map - Slice B



**Order Details**

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**  
 Site at 450660, 211190



## Industrial Land Use Map

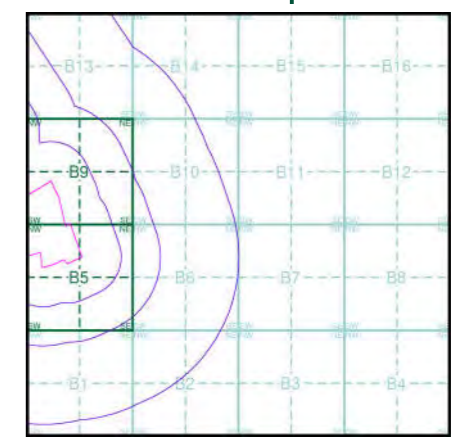
### General

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

### Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

### Industrial Land Use Map - Slice B



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

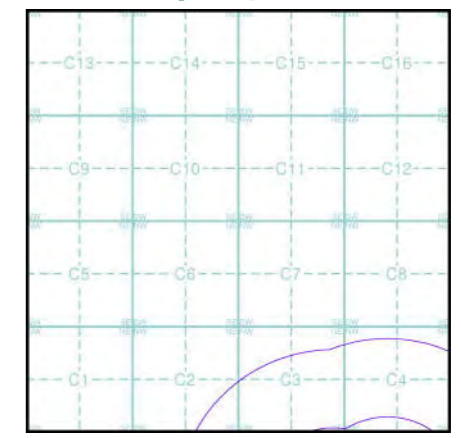
### Site Details

Site at 450660, 211190



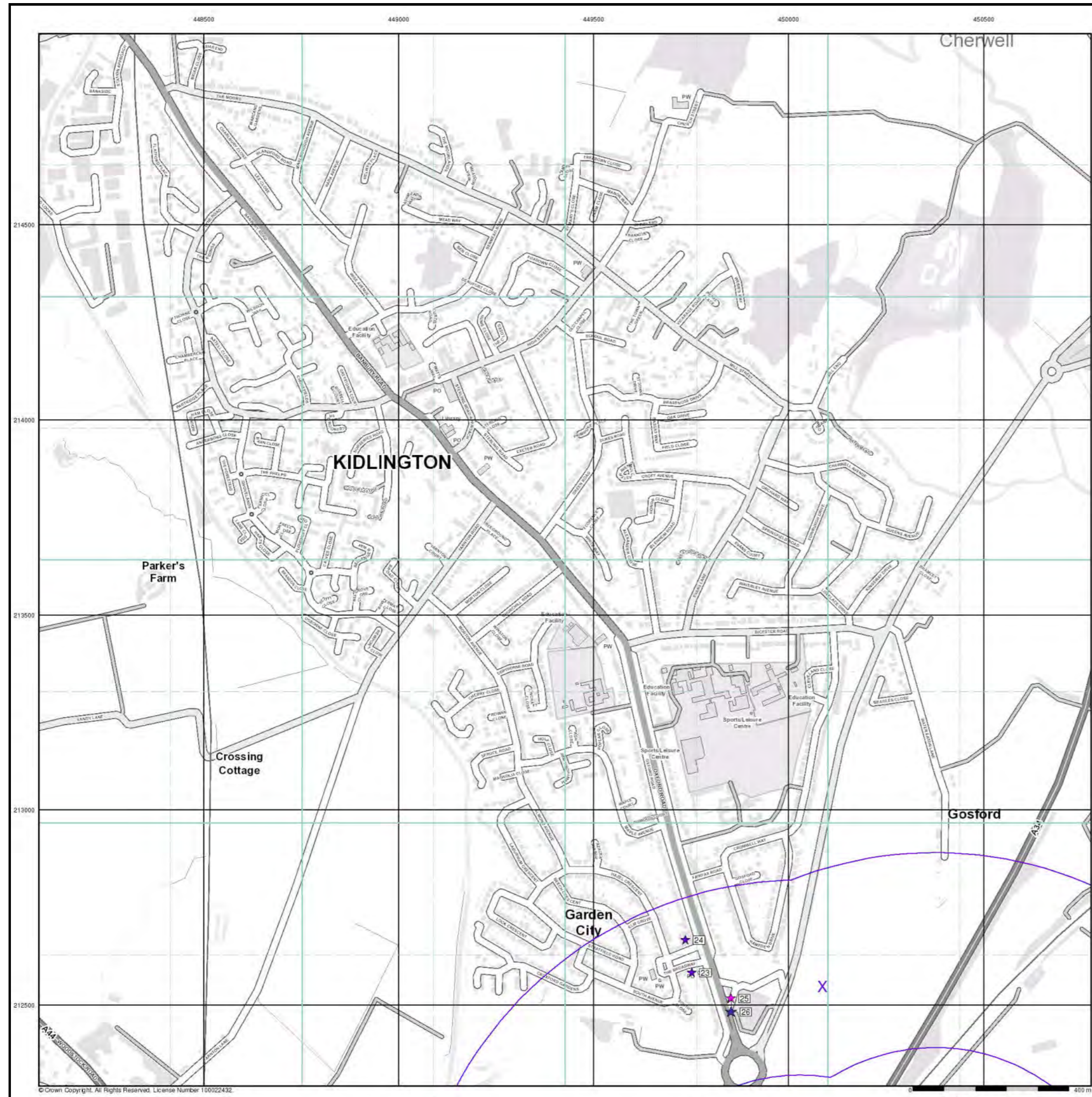
- |                                |  |   |  |  |
|--------------------------------|--|---|--|--|
| <b>General</b>                 | Specified Site   | Specified Buffer(s)   | Bearing Reference Point                          | Map ID   |
|                                | Several of Type at Location                            |   |  |  |
| <b>Agency and Hydrological</b> | Contaminated Land Register Entry or Notice (Location)  | Discharge Consent   | Enforcement or Prohibition Notice                | Integrated Pollution Control                                 |
|                                | Contaminated Land Register Entry or Notice             | Local Authority Integrated Pollution Prevention and Control | Local Authority Pollution Prevention and Control | Local Authority Pollution Prevention and Control Enforcement |
|                                | Pollution Incident to Controlled Waters                | Prosecution Relating to Authorised Processes                | Prosecution Relating to Controlled Waters        | Registered Radioactive Substance                             |
|                                | River Network or Water Feature                         | River Quality Sampling Point                                | Substantiated Pollution Incident Register        | Water Abstraction  |
|                                | Water Industry Act Referral                            |   |  |  |
| <b>Hazardous Substances</b>    | COMAH Site   | Explosive Site  | NIHHS Site                                       | Planning Hazardous Substance Consent                         |
|                                | Planning Hazardous Substance Enforcement               |   |  |  |
| <b>Geological</b>              | BGS Recorded Mineral Site                              |   |  |  |
| <b>Waste</b>                   | BGS Recorded Landfill Site (Location)                  | BGS Recorded Landfill Site                                  | EA Historic Landfill (Buffered Point)            | EA Historic Landfill (Polygon)                               |
|                                | Integrated Pollution Control Registered Waste Site     | Licensed Waste Management Facility (Landfill Boundary)      | Licensed Waste Management Facility (Location)    | Local Authority Recorded Landfill Site (Location)            |
|                                | Local Authority Recorded Landfill Site                 | Potentially Infilled Land (Non-water)                       | Potentially Infilled Land (Non-water)            | Potentially Infilled Land (Water)                            |
|                                | Potentially Infilled Land (Water)                      | Potentially Infilled Land (Water)                           | Potentially Infilled Land (Water)                | Registered Landfill Site (Location)                          |
|                                | Registered Landfill Site (Point Buffered to 100m)      | Registered Landfill Site (Point Buffered to 250m)           | Registered Waste Transfer Site (Location)        | Registered Waste Transfer Site                               |
|                                | Registered Waste Treatment or Disposal Site (Location) | Registered Waste Treatment or Disposal Site                 |  |  |

### Site Sensitivity Map - Slice C








**Order Details**  
 Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**  
 Site at 450660, 211190












## Industrial Land Use Map

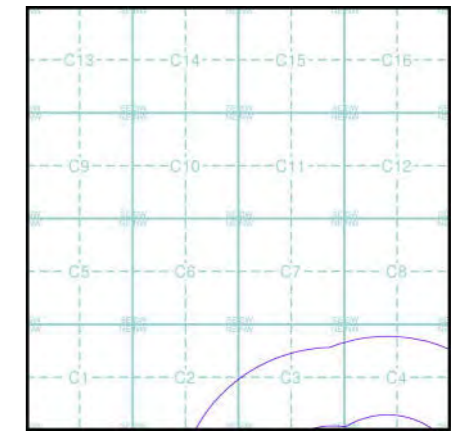
### General

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

### Industrial Land Use

-  Contemporary Trade Directory Entry
-  Fuel Station Entry
-  Gas Pipeline
-  Points of Interest - Commercial Services
-  Points of Interest - Education and Health
-  Points of Interest - Manufacturing and Production
-  Points of Interest - Public Infrastructure
-  Points of Interest - Recreational and Environmental
-  Underground Electrical Cables

### Industrial Land Use Map - Slice C

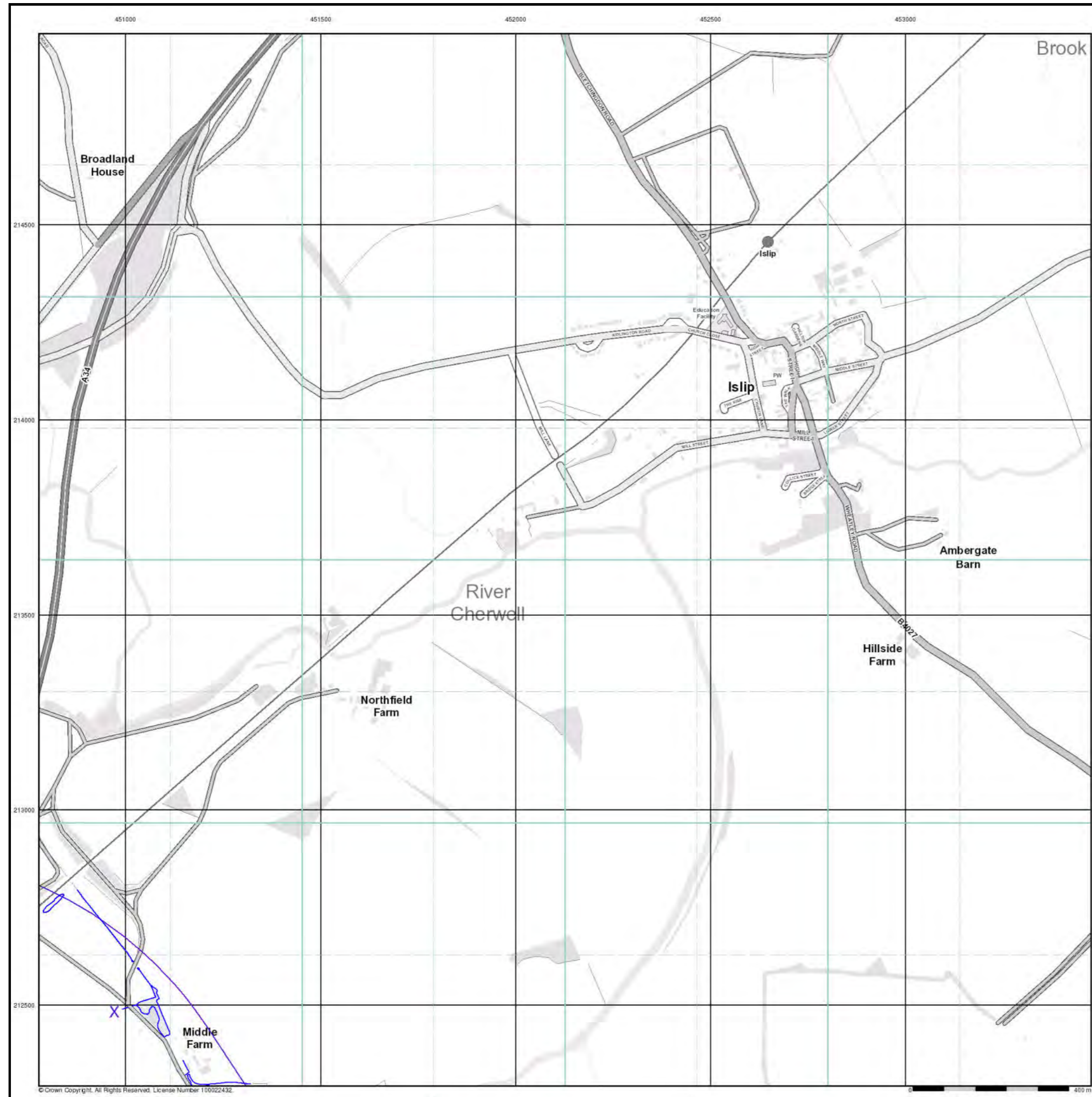


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

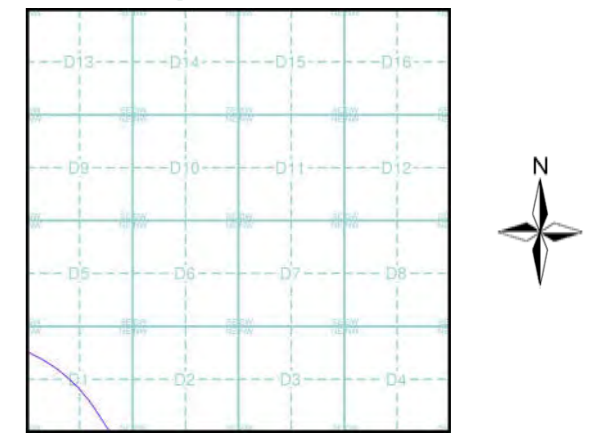
### Site Details

Site at 450660, 211190



- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
  - Contaminated Land Register Entry or Notice
  - Discharge Consent
  - Enforcement or Prohibition Notice
  - Integrated Pollution Control
  - Integrated Pollution Prevention Control
  - Local Authority Integrated Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control
  - Local Authority Pollution Prevention and Control Enforcement
  - Pollution Incident to Controlled Waters
  - Prosecution Relating to Authorised Processes
  - Prosecution Relating to Controlled Waters
  - Registered Radioactive Substance
  - River Network or Water Feature
  - River Quality Sampling Point
  - Substantiated Pollution Incident Register
  - Water Abstraction
  - Water Industry Act Referral
- Hazardous Substances**
- COMAH Site
  - Explosive Site
  - NIHHS Site
  - Planning Hazardous Substance Consent
  - Planning Hazardous Substance Enforcement
  - BGS Recorded Mineral Site
- Waste**
- BGS Recorded Landfill Site (Location)
  - BGS Recorded Landfill Site
  - EA Historic Landfill (Buffered Point)
  - EA Historic Landfill (Polygon)
  - Integrated Pollution Control Registered Waste Site
  - Licensed Waste Management Facility (Landfill Boundary)
  - Licensed Waste Management Facility (Location)
  - Local Authority Recorded Landfill Site (Location)
  - Local Authority Recorded Landfill Site
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Non-water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Potentially Infilled Land (Water)
  - Registered Landfill Site (Location)
  - Registered Landfill Site (Point Buffered to 100m)
  - Registered Landfill Site (Point Buffered to 250m)
  - Registered Waste Transfer Site (Location)
  - Registered Waste Transfer Site
  - Registered Waste Treatment or Disposal Site (Location)
  - Registered Waste Treatment or Disposal Site

### Site Sensitivity Map - Slice D

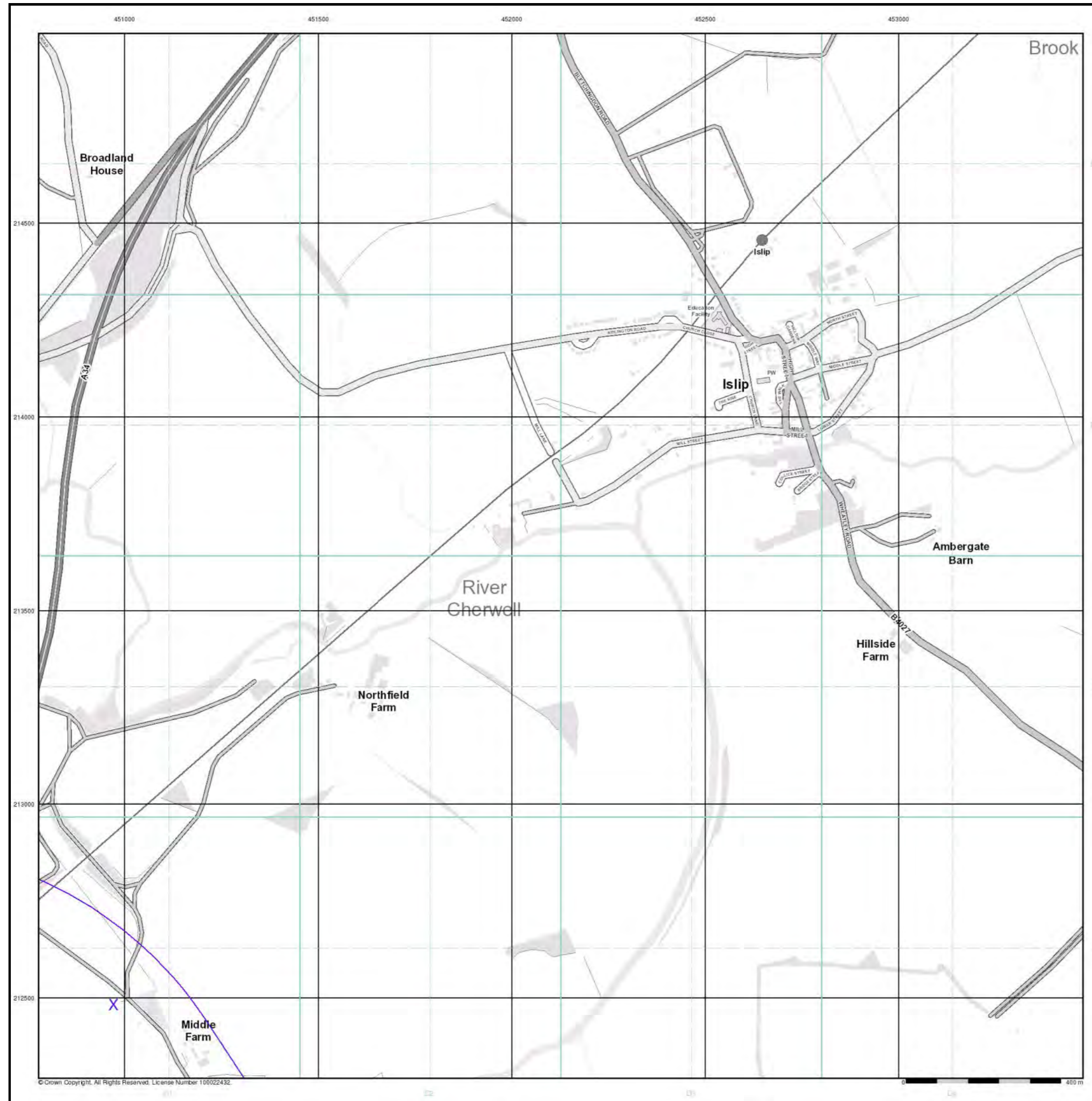


**Order Details**

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**  
 Site at 450660, 211190





## Industrial Land Use Map

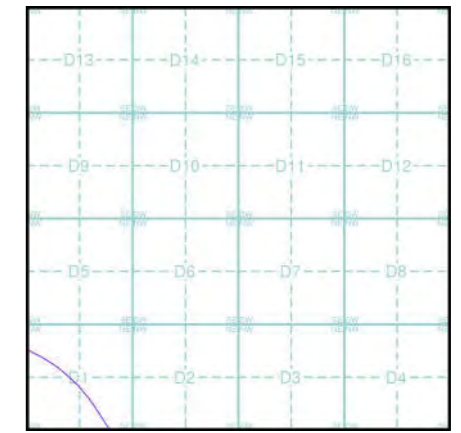
### General

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

### Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

### Industrial Land Use Map - Slice D



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details



Site at 450660, 211190

**Appendix K**





**Geological Maps, Borehole Maps and Datasheet**

## Geology 1:50,000 Maps Legends


### Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MGR	Made Ground (Undivided)	Artificial Deposit	Holocene - Holocene
	WGR	Worked Ground (Undivided)	Void	Holocene - Holocene

### Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Flandrian - Flandrian
	WV	Wolvercote Sand and Gravel Member	Sand and Gravel	Pleistocene - Pleistocene
	NO	Northmoor Sand and Gravel Member	Sand and Gravel	Pleistocene - Pleistocene
	SURA	Summertown-Radley Sand and Gravel Member	Sand and Gravel	Pleistocene - Pleistocene

### Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	OXWW	Oxford Clay Formation and West Walton Formation (Undifferentiated)	Mudstone	Oxfordian - Callovian

### Geology 1:50,000 Maps

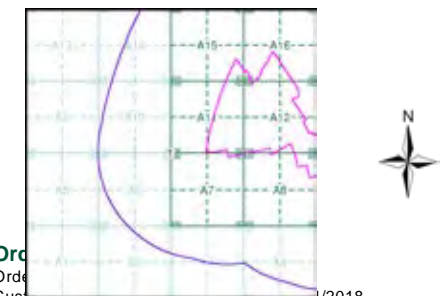
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

The various geological layers - artificial and landslip deposits, superficial 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:	236
Map Name:	Witney
Map Date:	1982
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

Order

Customer Reference: 071022/0004/2018

National Grid Reference: 449860, 211090

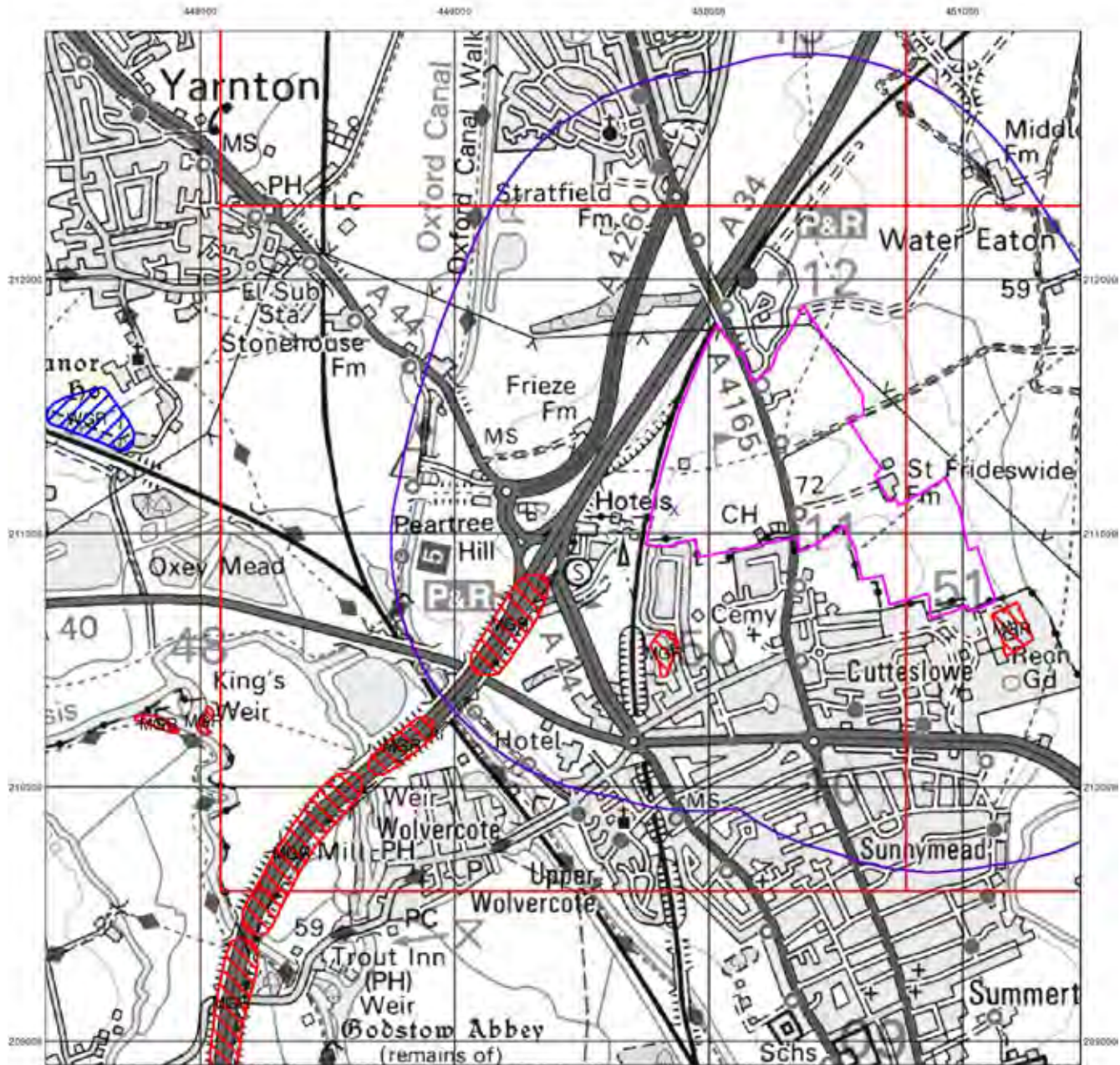
Slice: A

Site Area (Ha): 77.7

Search Buffer (m): 1000

### Site Details:

Site at 450660, 211190



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## Artificial Ground and Landslip

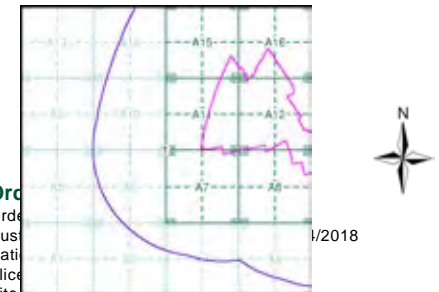
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Customer

National

Site

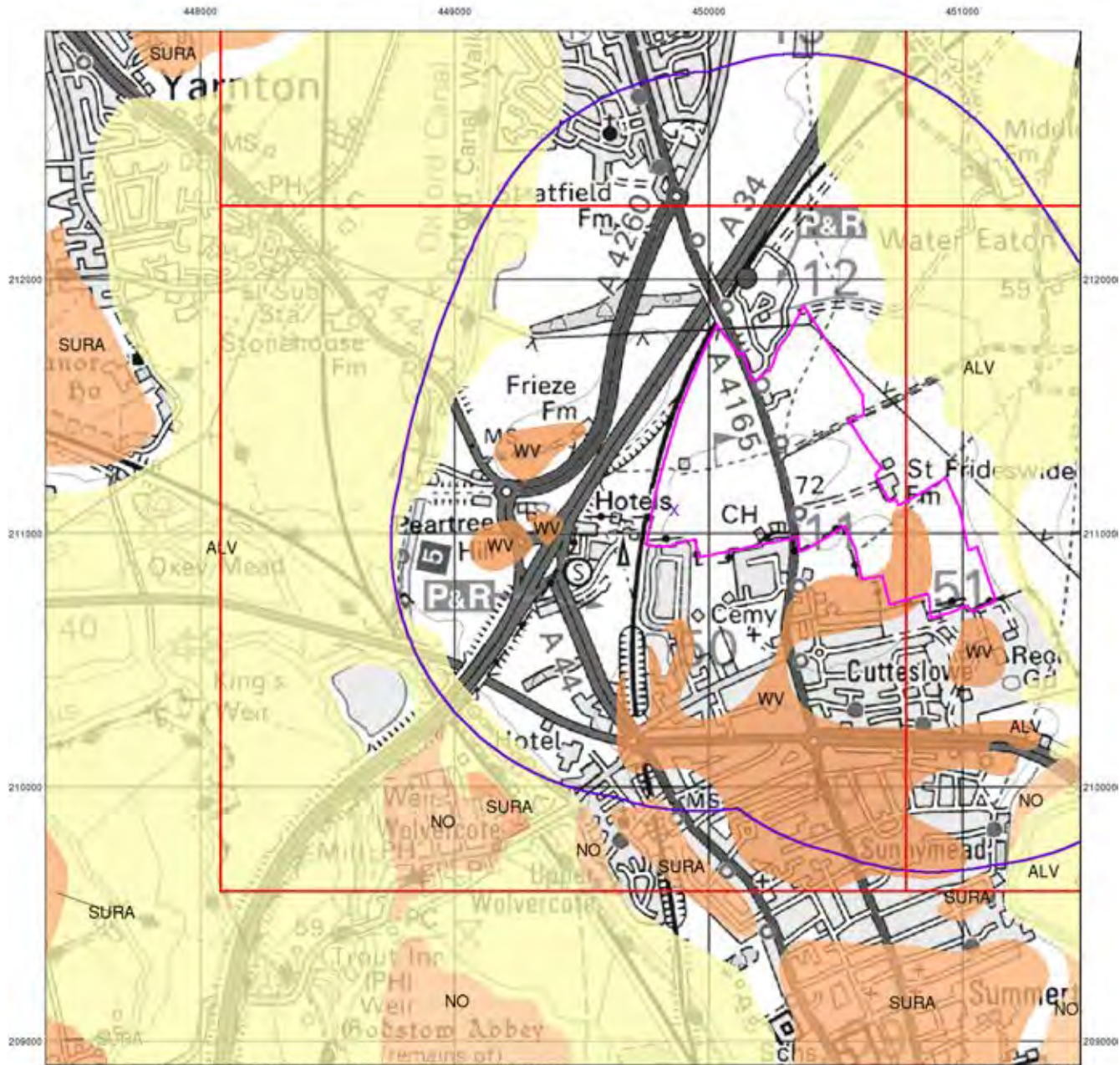
Site

Search Buffer (m):

1000

### Site Details:

Site at 450660, 211190



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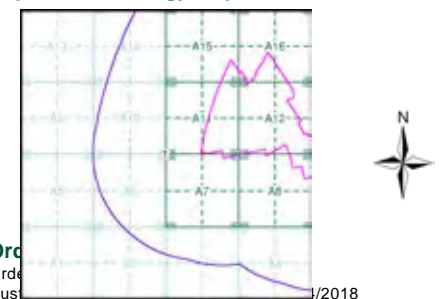
## Superficial Geology

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



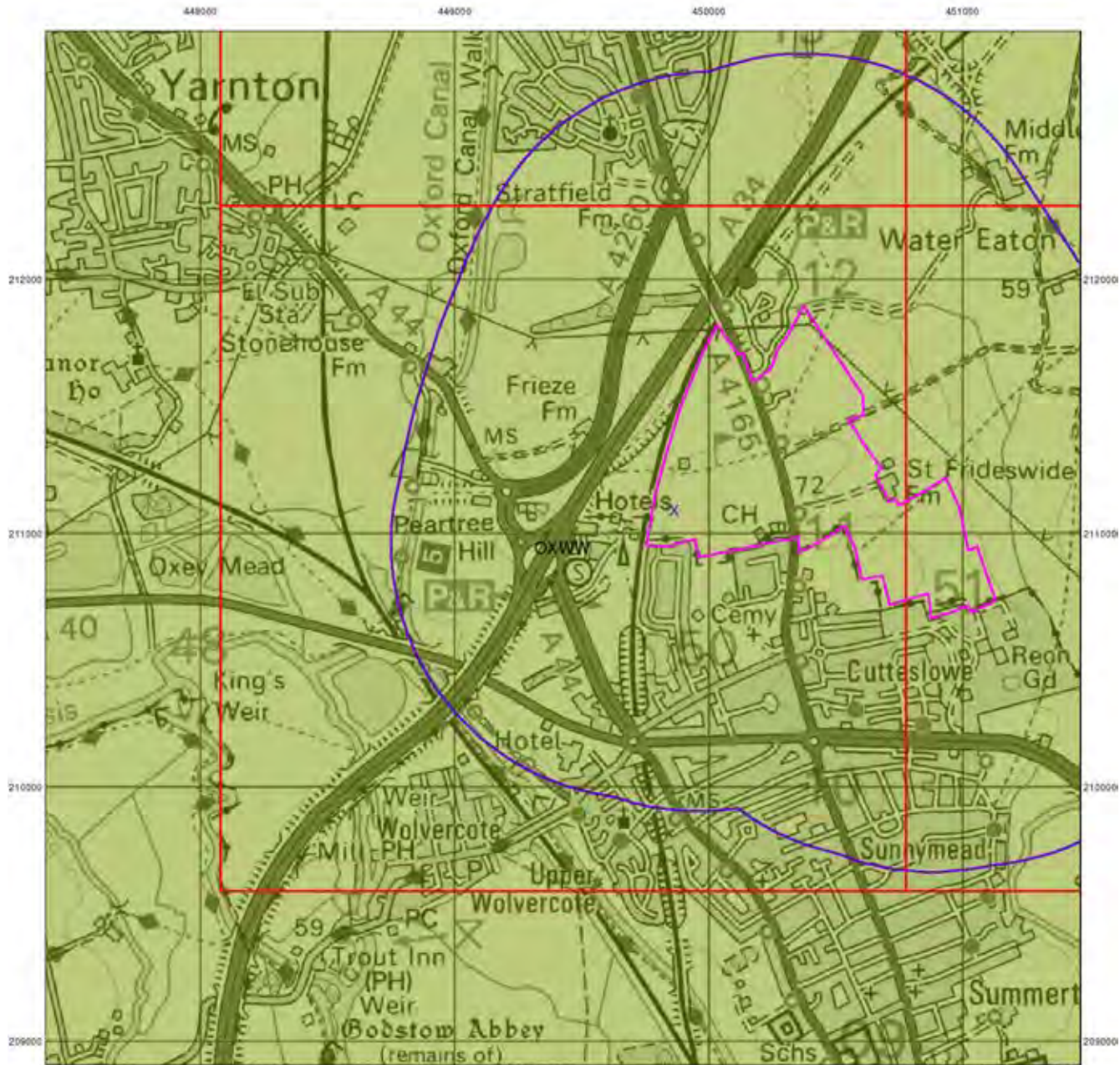
Order  
Order  
Customer

National Grid Reference: 449860, 211090

Slice: A  
Site Area (Ha): 77.7  
Search Buffer (m): 1000

### Site Details:

Site at 450660, 211190



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## Bedrock and Faults

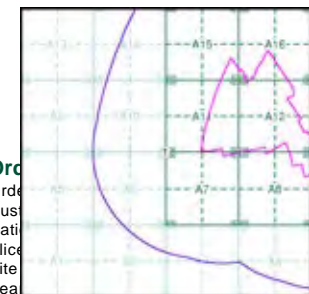
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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  
Order  
Customer  
National  
Site  
Site  
Sea

1/2018

## Site Details:

Site at 450660, 211190



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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.

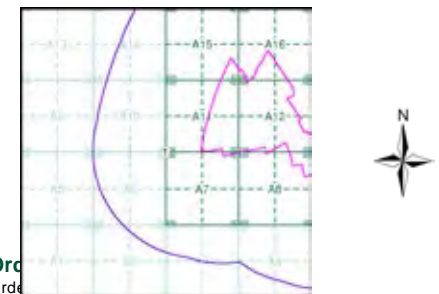
## Additional Information

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](mailto:enquiries@bgs.ac.uk)  
 website: [www.bgs.ac.uk](http://www.bgs.ac.uk)

## Combined Geology Map - Slice A



Ord


Order Reference: 8170282/GC/054/2018  
 National Grid Reference: 449860, 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details:







Site at 450660, 211190

## Geology 1:50,000 Maps Legends










### Artificial Ground and Landslip









Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MGR	Made Ground (Undivided)	Artificial Deposit	Holocene - Holocene

### Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Flandrian - Flandrian
	WV	Wolvercote Sand and Gravel Member	Sand and Gravel	Pleistocene - Pleistocene
	NO	Northmoor Sand and Gravel Member	Sand and Gravel	Pleistocene - Pleistocene
	SURA	Summertown-Radley Sand and Gravel Member	Sand and Gravel	Pleistocene - Pleistocene
	HEAD	Head	Clay, Silt, Sand and Gravel	Quaternary - Quaternary
	RTD1	River Terrace Deposits, 1	Sand and Gravel	Quaternary - Quaternary

### Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WEY	Weymouth Member	Mudstone	Oxfordian - Oxfordian
	WWB	West Walton Formation	Mudstone	Oxfordian - Oxfordian
	TECY	Temple Cowley Member	Sandstone and Siltstone, Interbedded	Oxfordian - Oxfordian
	BYSA	Beckley Sand Member	Sandstone	Oxfordian - Oxfordian
	WYLS	Wheatley Limestone Member	Limestone	Oxfordian - Oxfordian
	OXWW	Oxford Clay Formation and West Walton Formation (Undifferentiated)	Mudstone	Oxfordian - Callovian
	KLS	Kellaways Sand Member	Sandstone and Siltstone, Interbedded	Callovian - Callovian
	KLC	Kellaways Clay Member	Mudstone	Callovian - Callovian
	SBY	Stewartby Member	Mudstone	Callovian - Callovian

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	PET	Peterborough Member	Mudstone	Callovian - Callovian
	CB	Combrash Formation	Limestone	Callovian - Bathonian
	FMB	Forest Marble Formation	Mudstone	Bathonian - Bathonian
	FMB	Forest Marble Formation	Limestone	Bathonian - Bathonian
	WHL	White Limestone Formation	Limestone	Bathonian - Bathonian
	TY	Taynton Limestone Formation	Limestone, Ooidal	Bathonian - Bathonian
	RLD	Rutland Formation	Mudstone	Bathonian - Bajocian
		Faults		

### Geology 1:50,000 Maps

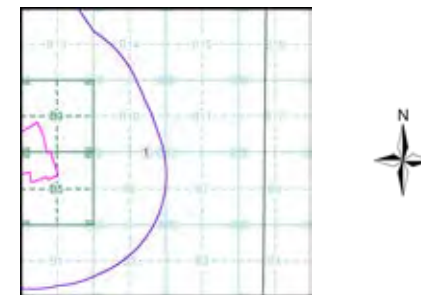
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

The various geological layers - artificial and landslip deposits, superficial 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:	236
Map Name:	Witney
Map Date:	1982
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Available
Faults:	Not Supplied
Landslip:	Available
Rock Segments:	Not Supplied

### Geology 1:50,000 Maps - Slice B



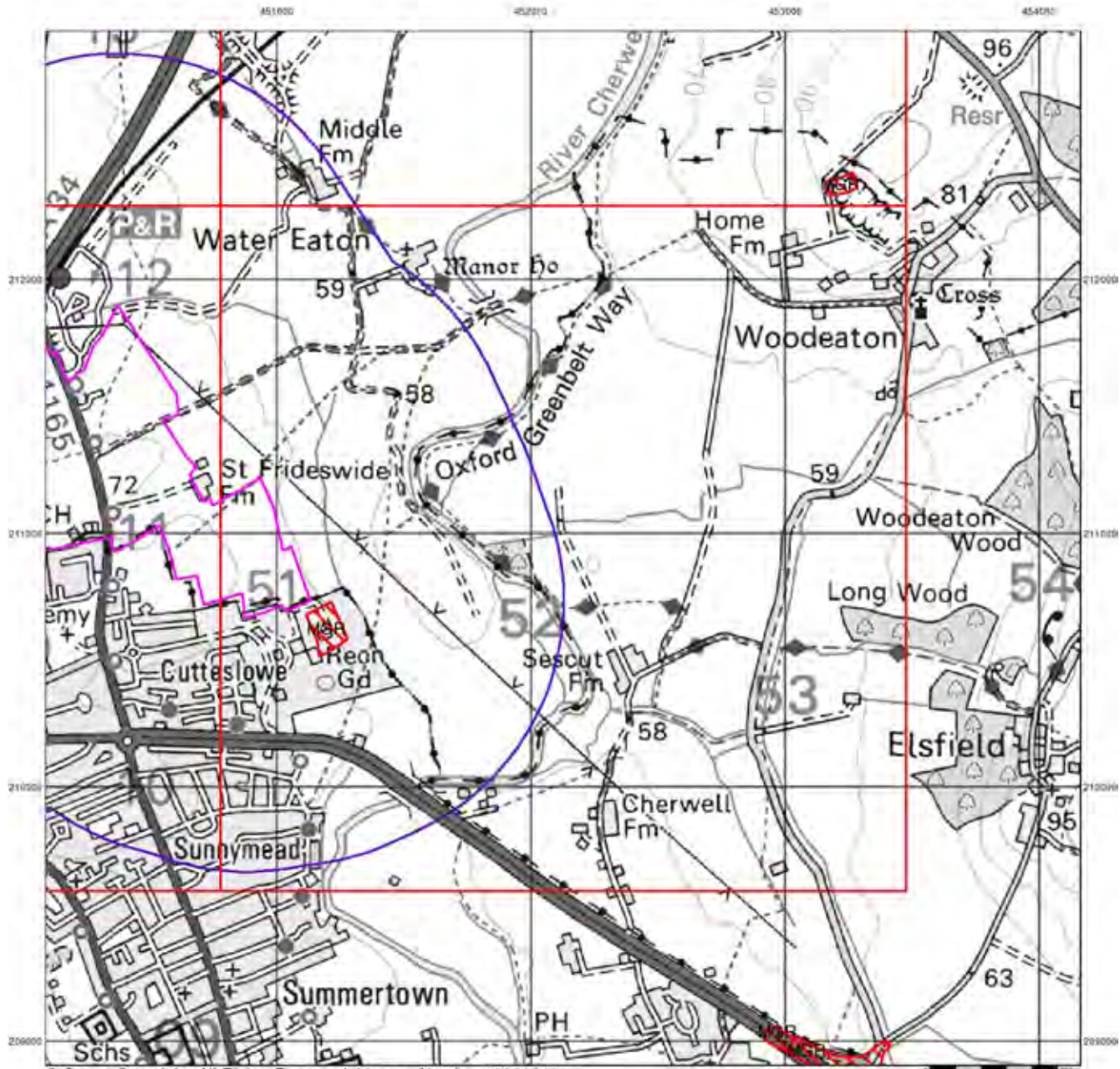
### Order Details:

Order Number:	157505927_1_1
Customer Reference:	8170282/GC/054/2018
National Grid Reference:	451340, 210940
Slice:	B
Site Area (Ha):	77.7
Search Buffer (m):	1000

### Site Details:

Site at 450660, 211190





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## Artificial Ground and Landslip

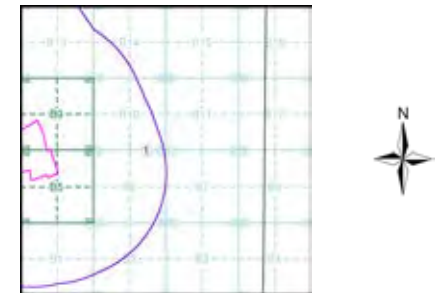
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

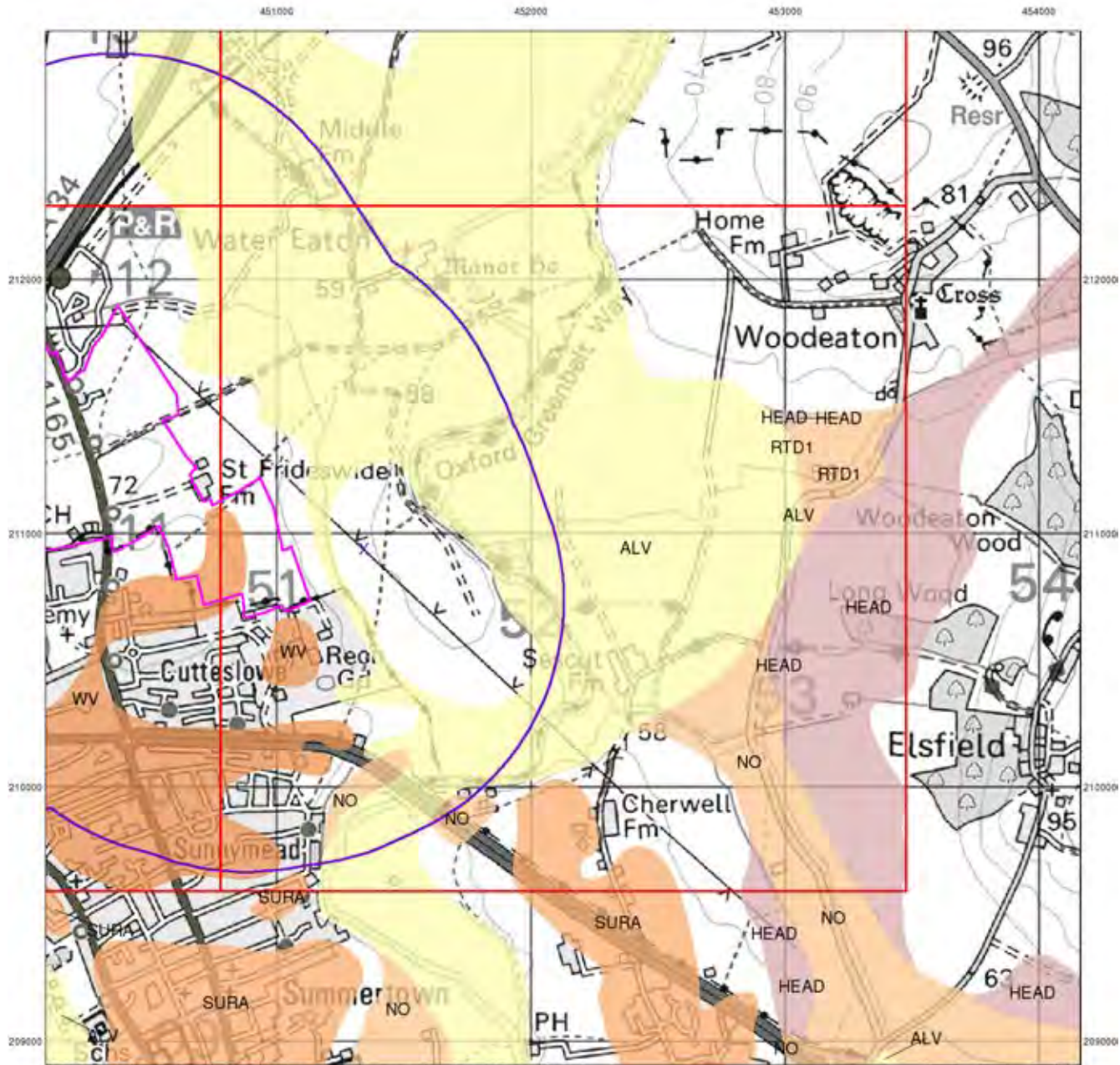


### Order Details:

Order Number:	157505927_1_1
Customer Reference:	8170282/GC/054/2018
National Grid Reference:	451340, 210940
Slice:	B
Site Area (Ha):	77.7
Search Buffer (m):	1000

### Site Details:

Site at 450660, 211190



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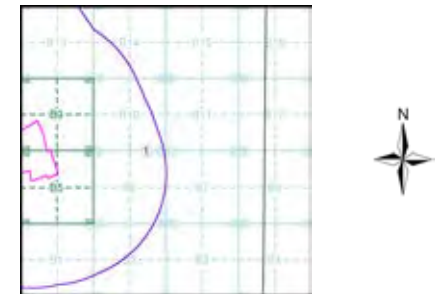
## Superficial Geology

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 B

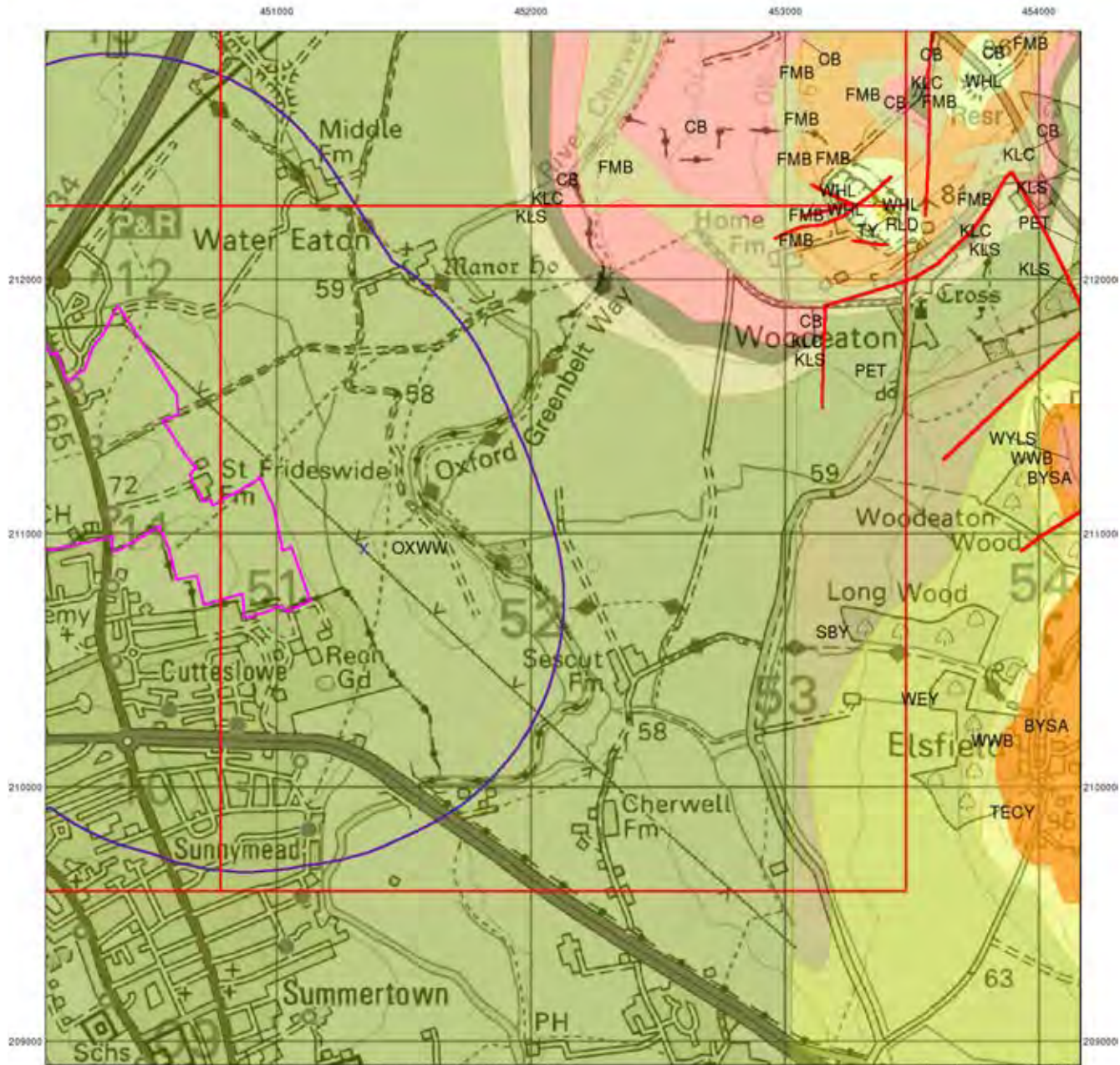


### Order Details:

Order Number:	157505927_1_1
Customer Reference:	8170282/GC/054/2018
National Grid Reference:	451340, 210940
Slice:	B
Site Area (Ha):	77.7
Search Buffer (m):	1000

### Site Details:

Site at 450660, 211190



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## Bedrock and Faults

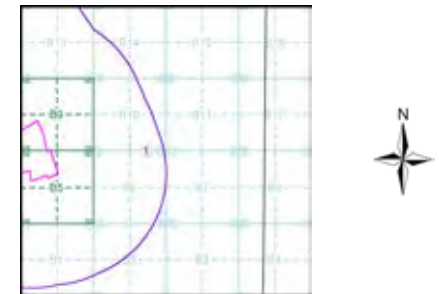
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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 B

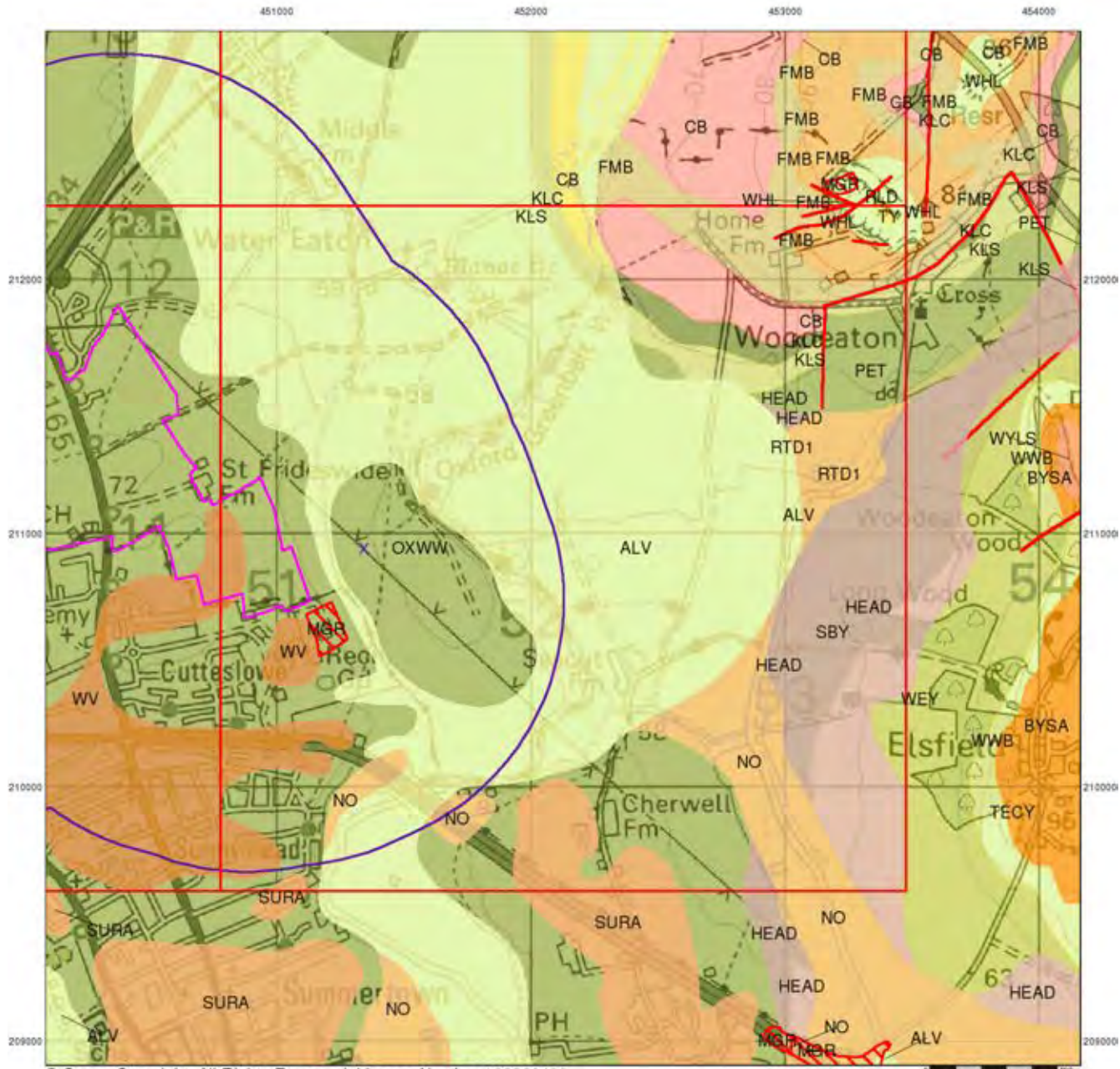


## Order Details:

Order Number: 157505927\_1\_1  
 Customer Reference: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details:

Site at 450660, 211190



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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.

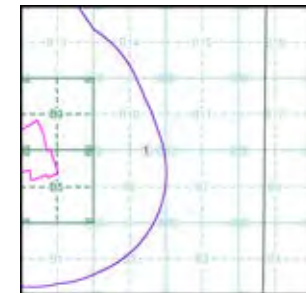
## Additional Information

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 B



## Order Details:


Order Number: 157505927\_1\_1  
 Customer Reference: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details:






Site at 450660, 211190

## Geology 1:50,000 Maps Legends


### Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WGR	Worked Ground (Undivided)	Void	Holocene - Holocene

### Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Flandrian - Flandrian
	SURA	Summertown-Radley Sand and Gravel Member	Sand and Gravel	Pleistocene - Pleistocene
	WV	Wolvercote Sand and Gravel Member	Sand and Gravel	Pleistocene - Pleistocene
	SURAL	SUMMERTOWN-RADLEY SAND AND GRAVEL MEMBER, LOWER FACET	Sand and Gravel	Quaternary - Quaternary
	SURAU	SUMMERTOWN-RADLEY SAND AND GRAVEL MEMBER, UPPER FACET	Sand and Gravel	Quaternary - Quaternary

### Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	OXWW	Oxford Clay Formation and West Walton Formation (Undifferentiated)	Mudstone	Oxfordian - Callovian
	KLS	Kellaways Sand Member	Sandstone and Siltstone, Interbedded	Callovian - Callovian
	KLC	Kellaways Clay Member	Mudstone	Callovian - Callovian
	PET	Peterborough Member	Mudstone	Callovian - Callovian
	CB	Combrash Formation	Limestone	Callovian - Bathonian
	FMB	Forest Marble Formation	Mudstone	Bathonian - Bathonian
	FMB	Forest Marble Formation	Limestone	Bathonian - Bathonian
		Faults		

### Geology 1:50,000 Maps

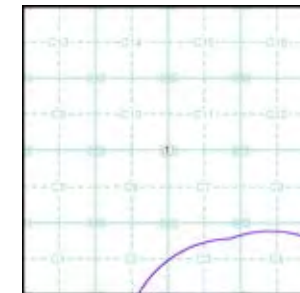
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

The various geological layers - artificial and landslip deposits, superficial 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:	236
Map Name:	Witney
Map Date:	1982
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Available
Faults:	Not Supplied
Landslip:	Available
Rock Segments:	Not Supplied

### Geology 1:50,000 Maps - Slice C

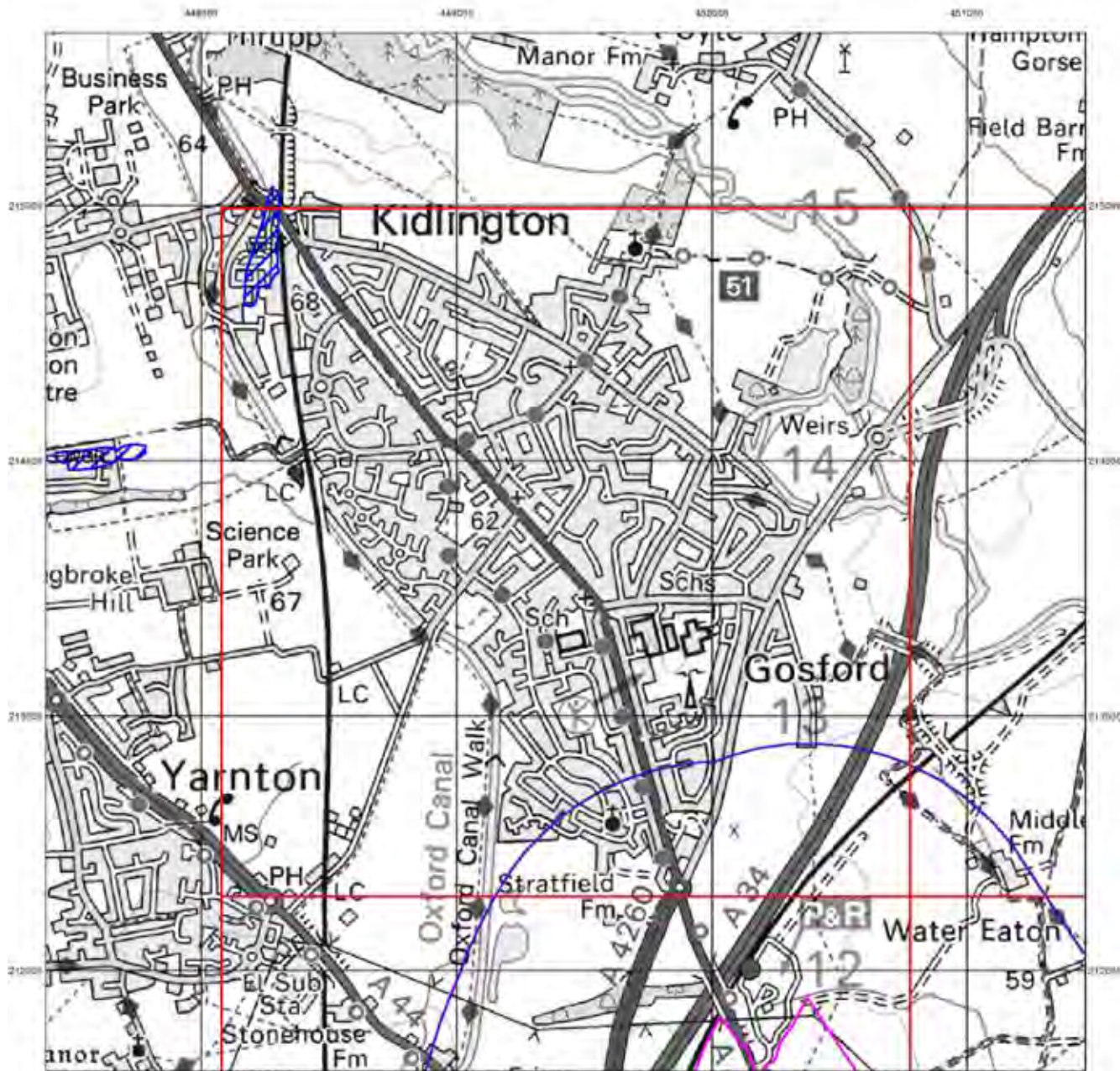


### Order Details:

Order Number:	157505927_1_1
Customer Reference:	8170282/GC/054/2018
National Grid Reference:	450090, 212550
Slice:	C
Site Area (Ha):	77.7
Search Buffer (m):	1000

### Site Details:

Site at 450660, 211190



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## Artificial Ground and Landslip

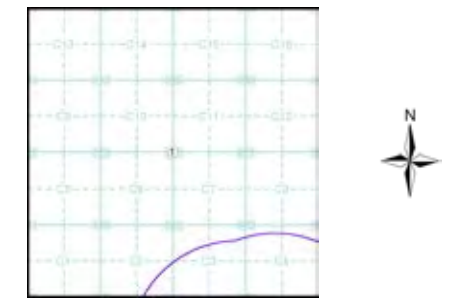
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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



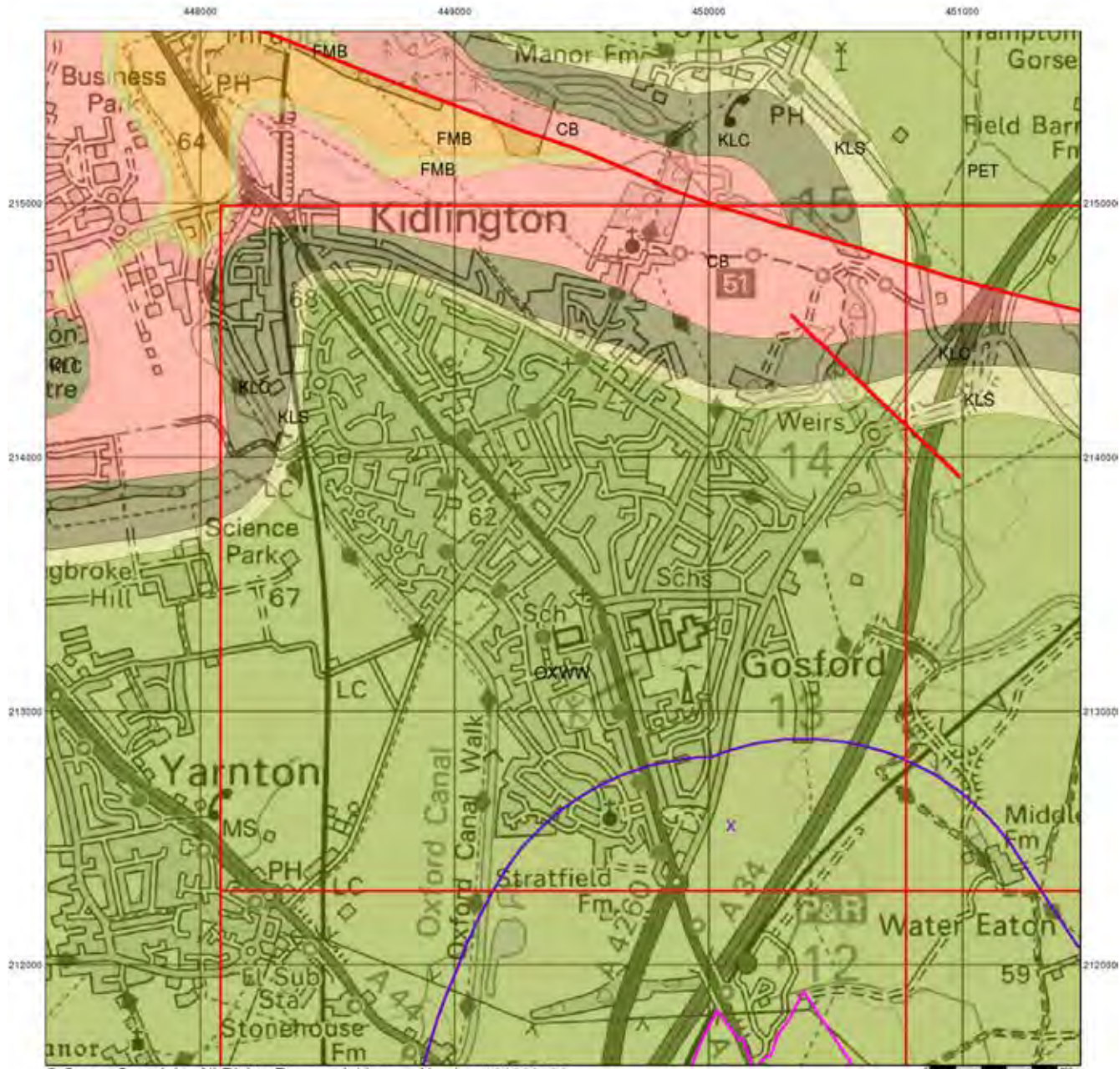
### Order Details:

Order Number: 157505927\_1\_1  
 Customer Reference: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details:

Site at 450660, 211190





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## Bedrock and Faults

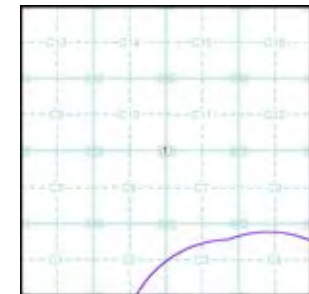
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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 C



### Order Details:

Order Number: 157505927\_1\_1  
 Customer Reference: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details:

Site at 450660, 211190





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## Combined Surface Geology

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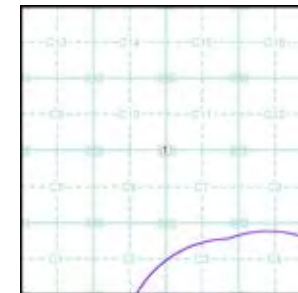
## Additional Information

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

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 Telephone: 0115 936 3143  
 Fax: 0115 936 3276  
 email: enquiries@bgs.ac.uk  
 website: www.bgs.ac.uk

## Combined Geology Map - Slice C



## Order Details:


Order Number:	157505927_1_1
Customer Reference:	8170282/GC/054/2018
National Grid Reference:	450090, 212550
Slice:	C
Site Area (Ha):	77.7
Search Buffer (m):	1000


## Site Details:

Site at 450660, 211190





## Geology 1:50,000 Maps Legends

### Artificial Ground and Landslip













Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MGR	Made Ground (Undivided)	Artificial Deposit	Holocene - Holocene

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
		Faults		

### Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Flandrian - Flandrian
	HEAD	Head	Clay, Silt, Sand and Gravel	Quaternary - Quaternary
	RTD1	River Terrace Deposits, 1	Sand and Gravel	Quaternary - Quaternary
	RTD2	River Terrace Deposits, 2	Sand and Gravel	Quaternary - Quaternary

### Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WEY	Weymouth Member	Mudstone	Oxfordian - Oxfordian
	OXWW	Oxford Clay Formation and West Walton Formation (Undifferentiated)	Mudstone	Oxfordian - Callovian
	KLS	Kellaways Sand Member	Sandstone and Siltstone, Interbedded	Callovian - Callovian
	KLC	Kellaways Clay Member	Mudstone	Callovian - Callovian
	SBY	Stewartby Member	Mudstone	Callovian - Callovian
	PET	Peterborough Member	Mudstone	Callovian - Callovian
	CB	Combrash Formation	Limestone	Callovian - Bathonian
	FMB	Forest Marble Formation	Mudstone	Bathonian - Bathonian
	FMB	Forest Marble Formation	Limestone	Bathonian - Bathonian
	WHL	White Limestone Formation	Limestone	Bathonian - Bathonian
	TY	Taynton Limestone Formation	Limestone, Ooidal	Bathonian - Bathonian
	RLD	Rutland Formation	Mudstone	Bathonian - Bajocian

### Geology 1:50,000 Maps

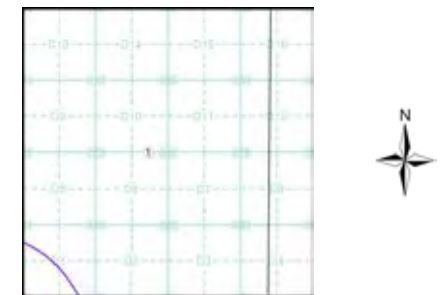
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The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not 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:	236
Map Name:	Witney
Map Date:	1982
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Available
Faults:	Not Supplied
Landslip:	Available
Rock Segments:	Not Supplied

### Geology 1:50,000 Maps - Slice D

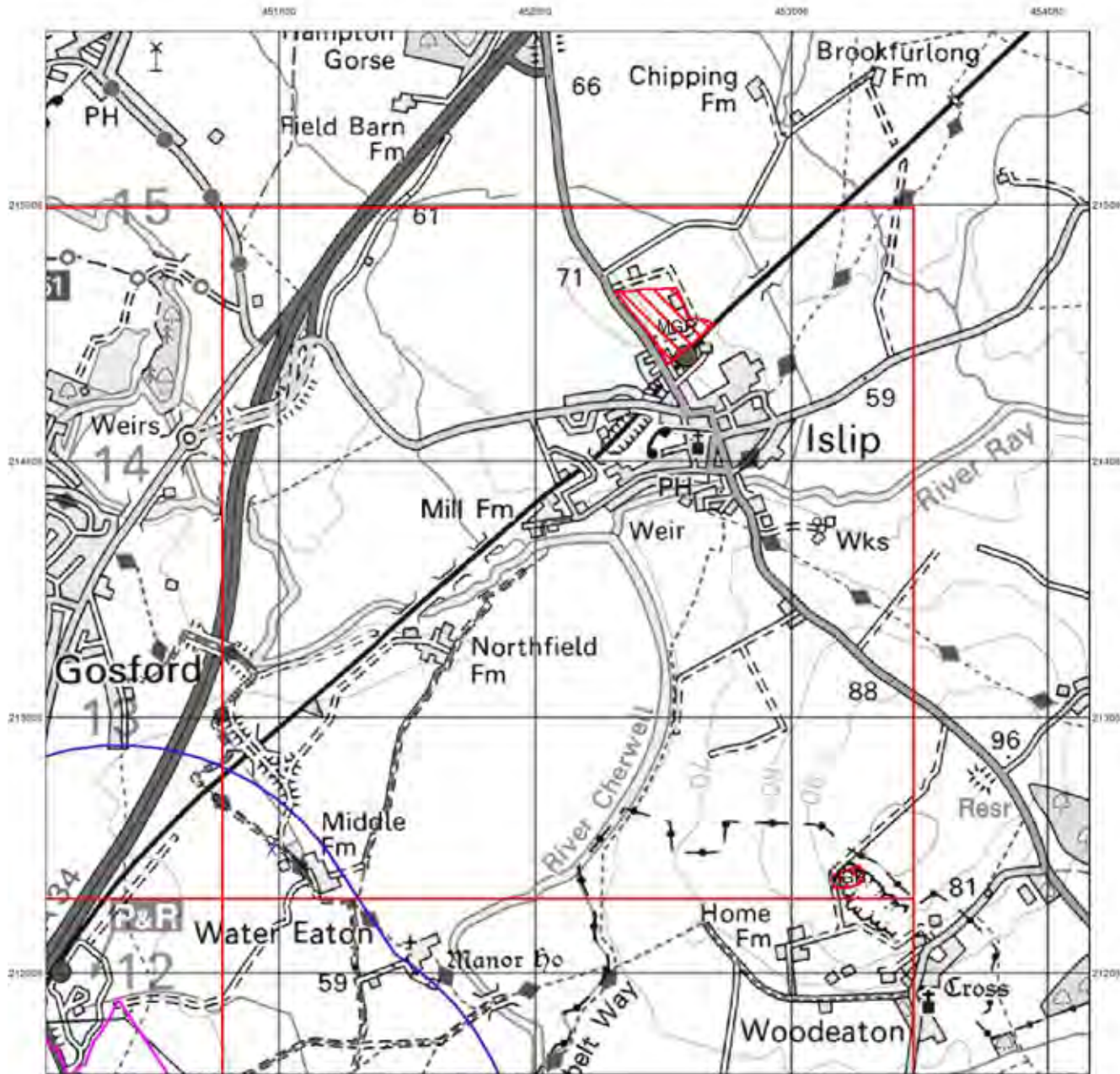


### Order Details:

Order Number:	157505927_1_1
Customer Reference:	8170282/GC/054/2018
National Grid Reference:	450970, 212480
Slice:	D
Site Area (Ha):	77.7
Search Buffer (m):	1000

### Site Details:

Site at 450660, 211190



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## Artificial Ground and Landslip

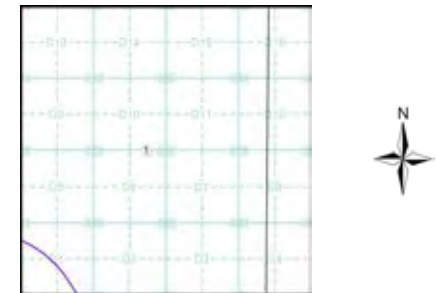
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Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes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

## Artificial Ground and Landslip Map - Slice D

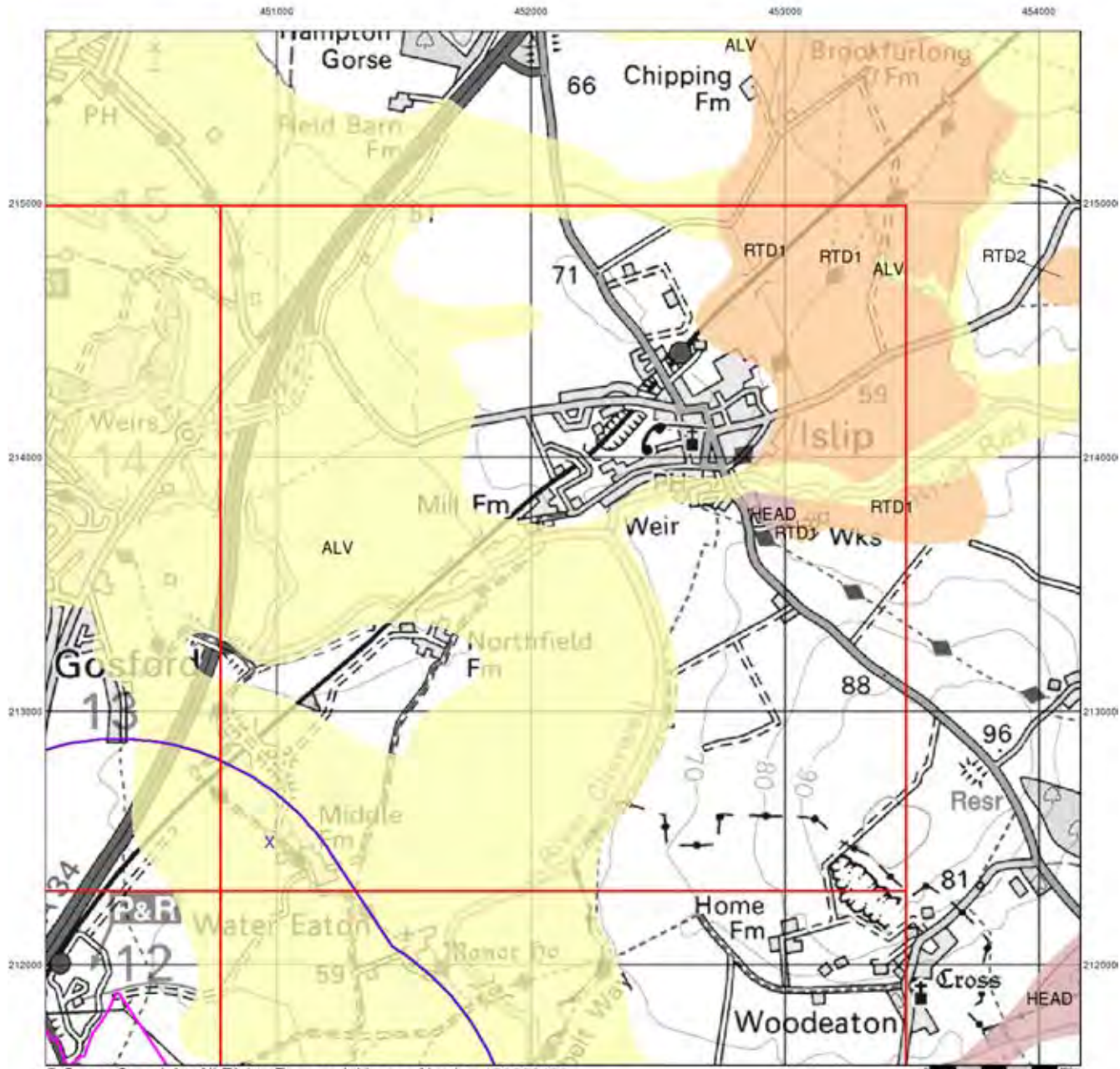


### Order Details:

Order Number:	157505927_1_1
Customer Reference:	8170282/GC/054/2018
National Grid Reference:	450970, 212480
Slice:	D
Site Area (Ha):	77.7
Search Buffer (m):	1000

### Site Details:

Site at 450660, 211190



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# Envirocheck

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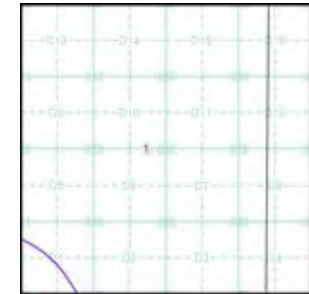
## Superficial Geology

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 D



### Order Details:

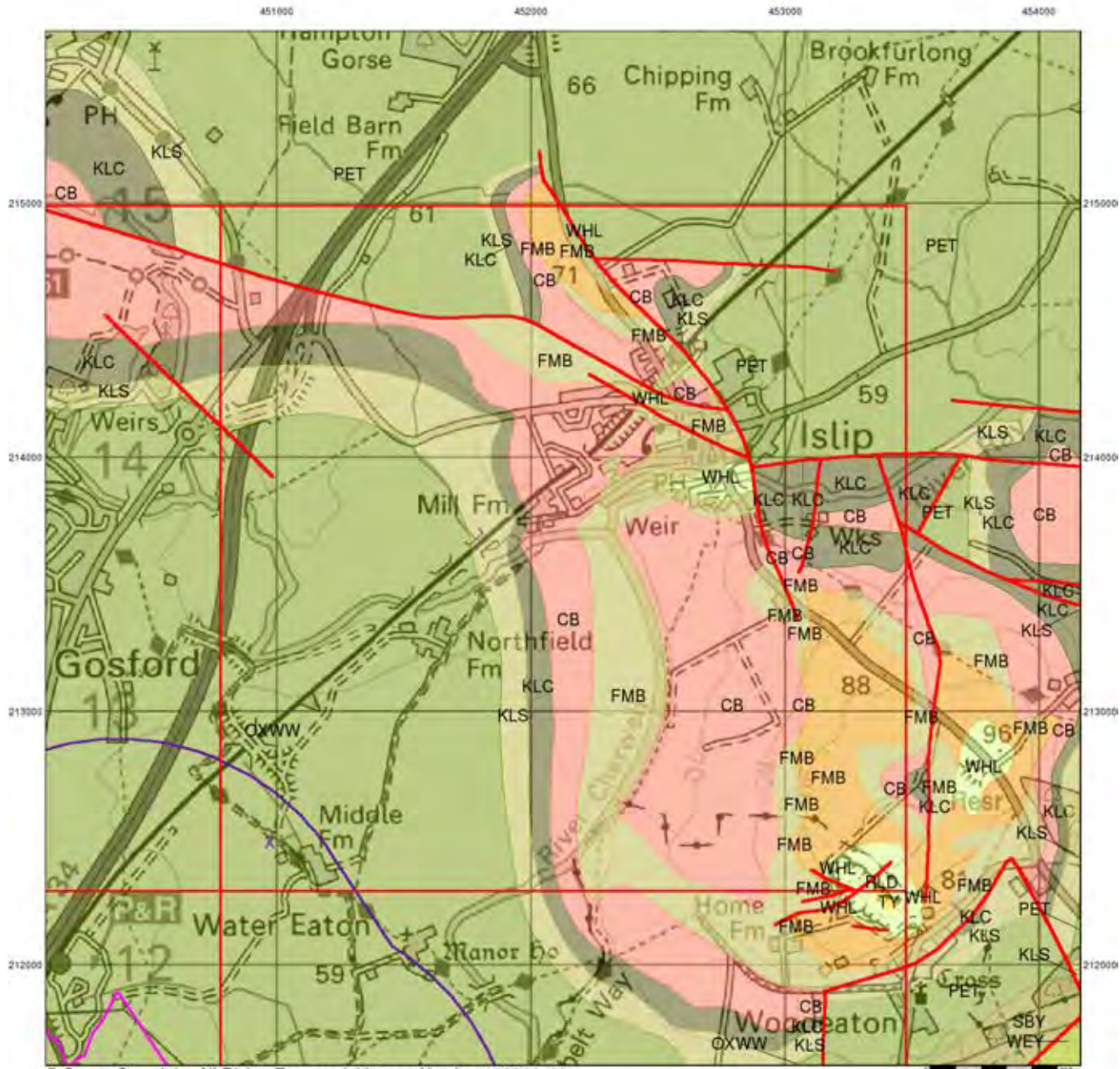
Order Number:	157505927_1_1
Customer Reference:	8170282/GC/054/2018
National Grid Reference:	450970, 212480
Slice:	D
Site Area (Ha):	77.7
Search Buffer (m):	1000

### Site Details:

Site at 450660, 211190

Landmark  
LANDMARK INFORMATION GROUP

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



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## Bedrock and Faults

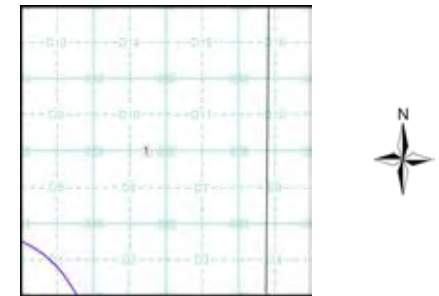
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## Bedrock and Faults Map - Slice D



### Order Details:

Order Number: 157505927\_1\_1  
 Customer Reference: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details:

Site at 450660, 211190



### General

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

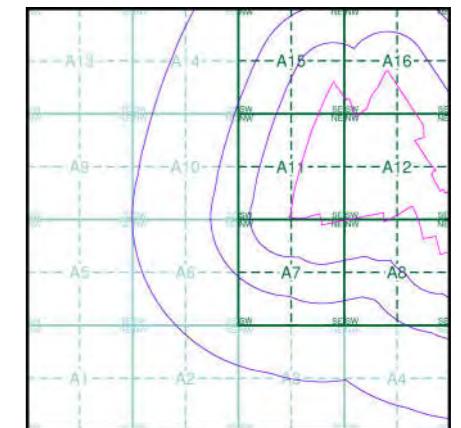
### Agency and Hydrological (Boreholes)

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

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

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

### Borehole Map - Slice A

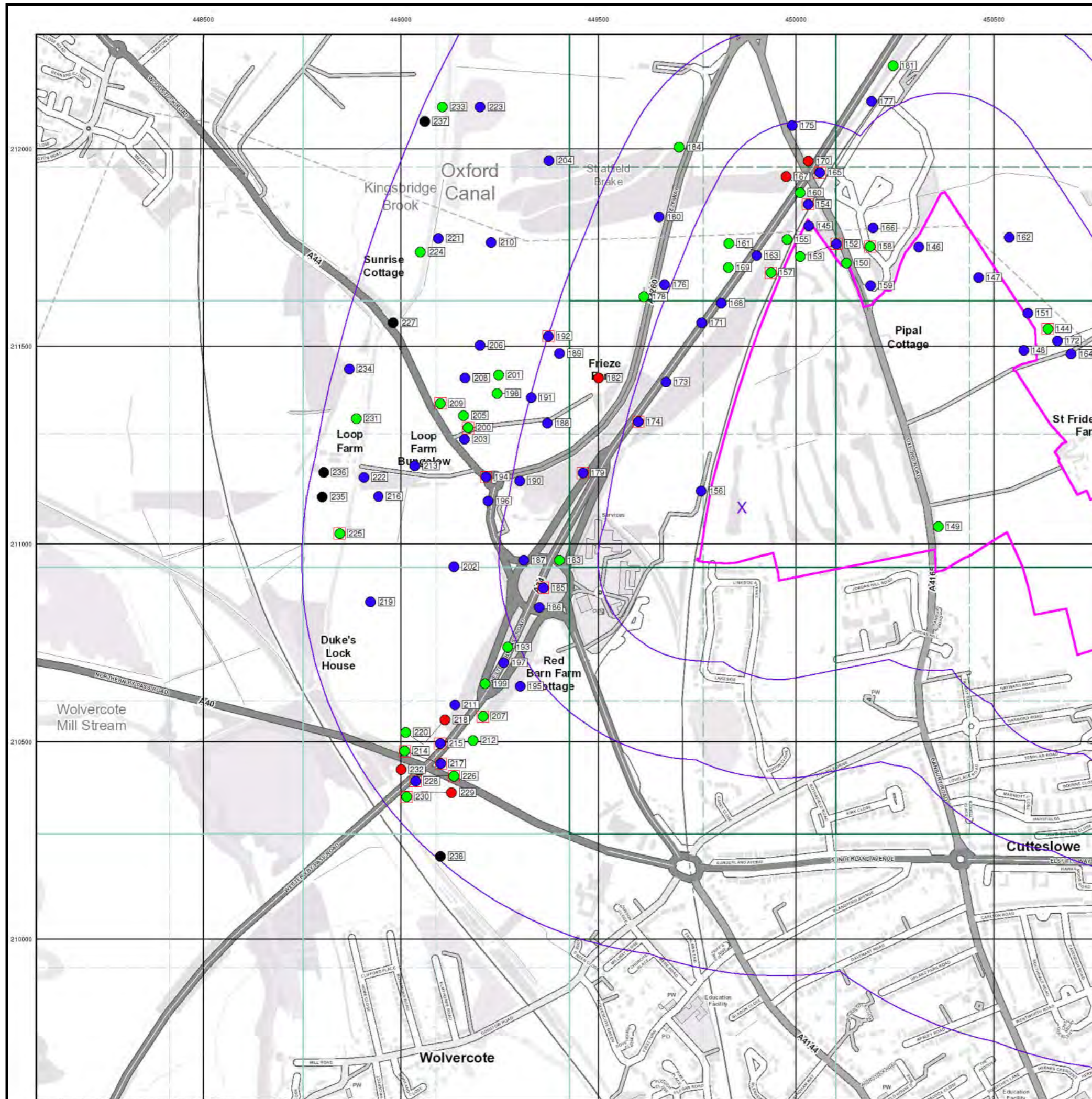


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 449860, 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



### General

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

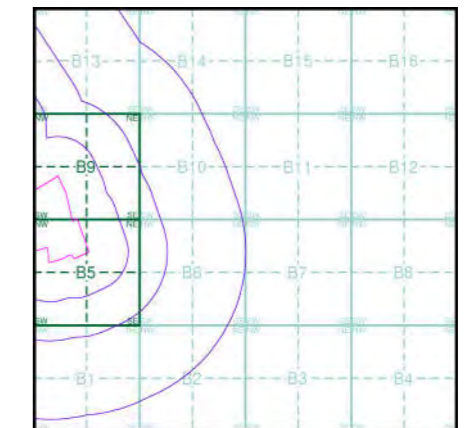
### Agency and Hydrological (Boreholes)

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

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

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### Borehole Map - Slice B

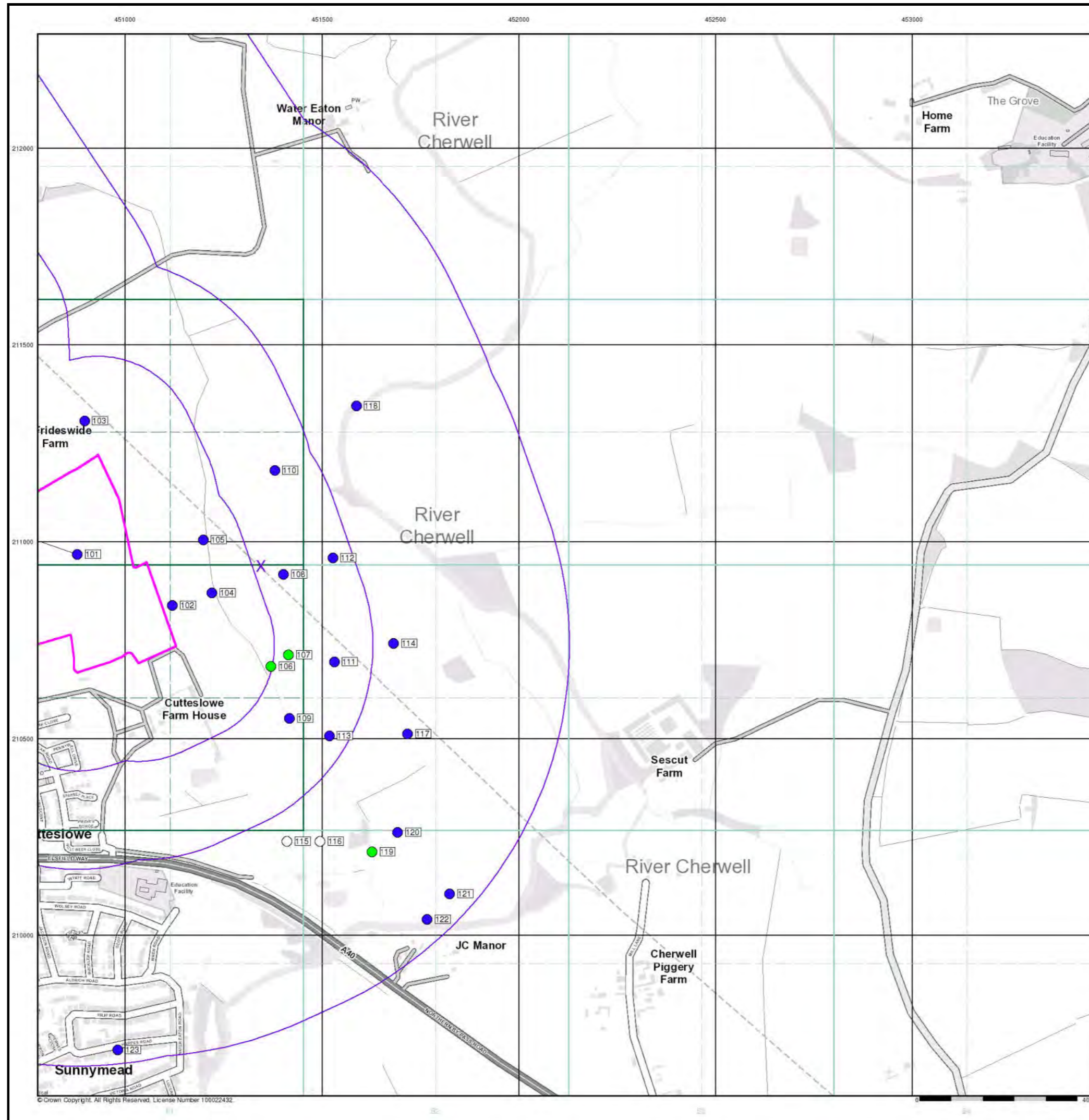


### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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### General

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

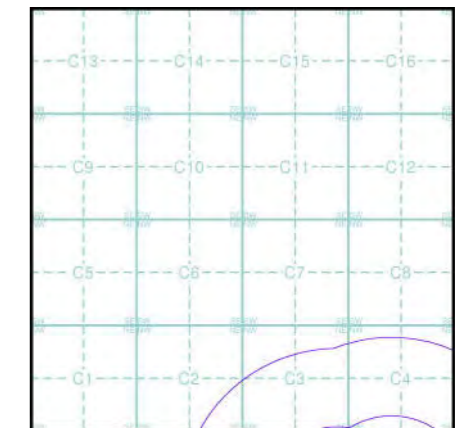
### Agency and Hydrological (Boreholes)

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

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A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

### Borehole Map - Slice C

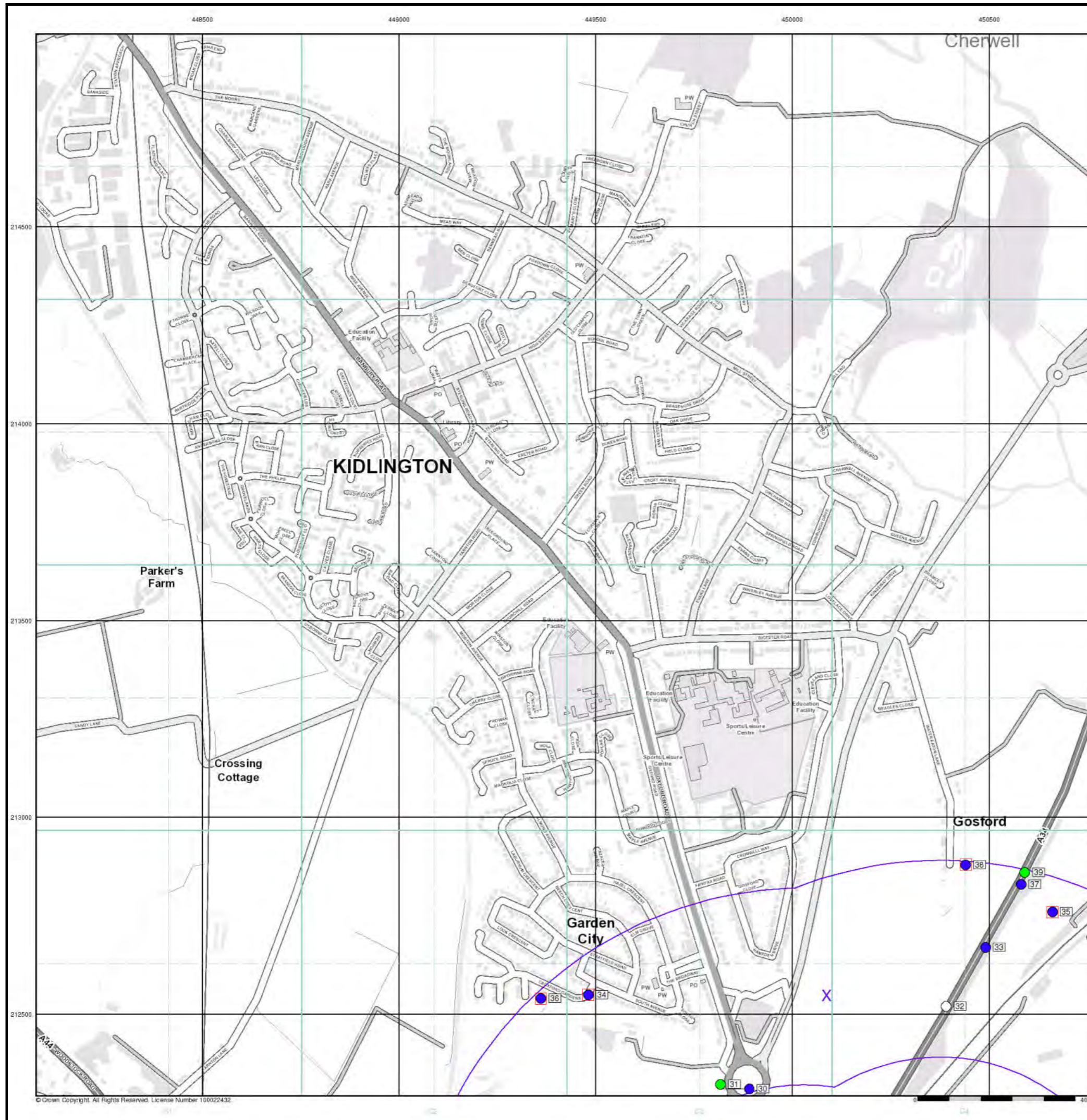


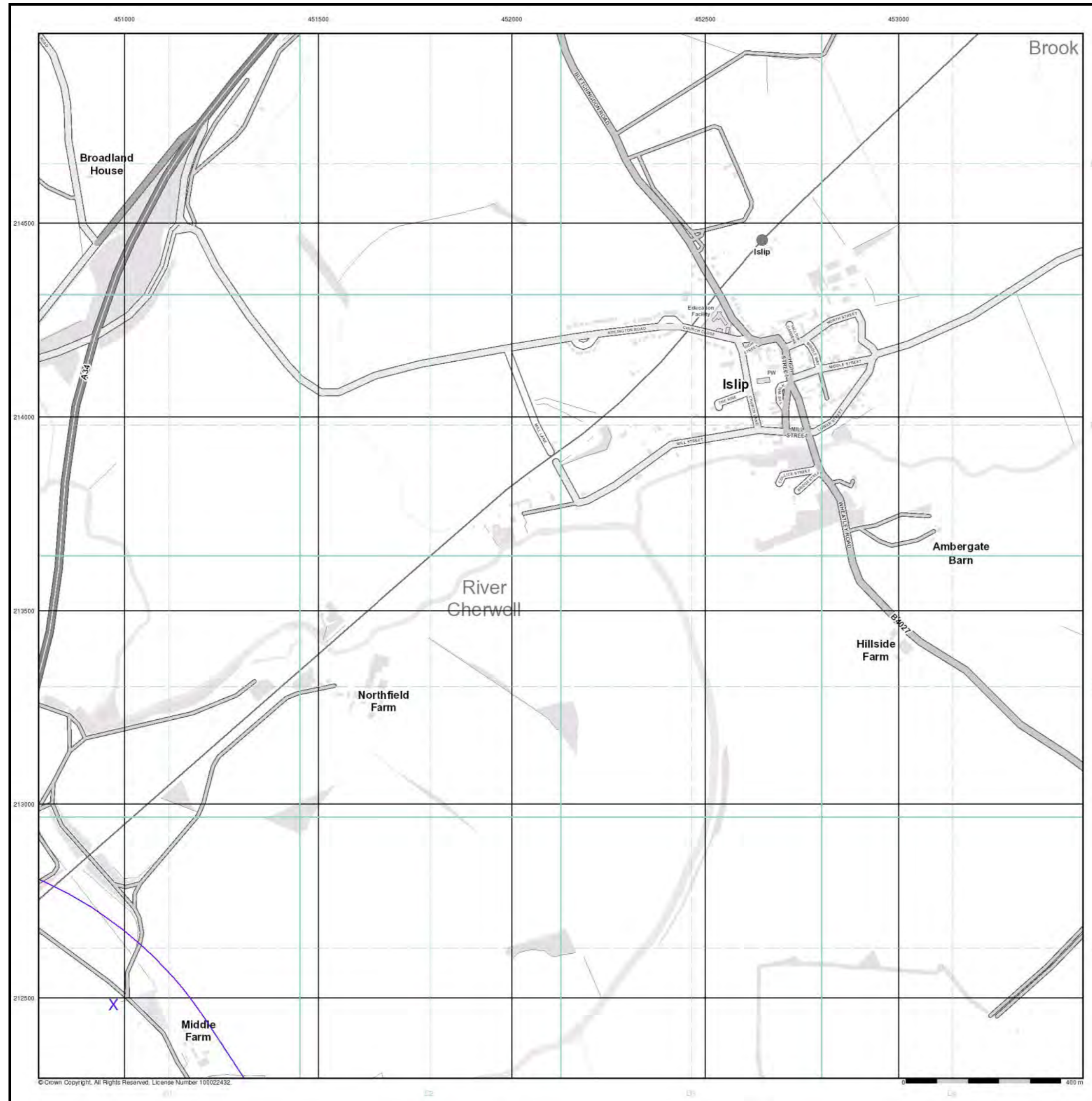
### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190





### General

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

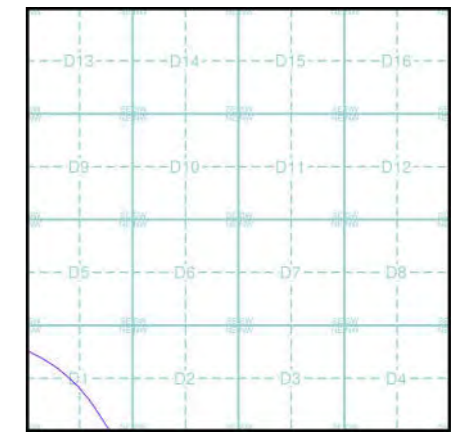
### Agency and Hydrological (Boreholes)

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

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

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

### Borehole Map - Slice D



### Order Details

Order Number: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

Order Details:

Order Number: 157505927  
 Customer Ref: 8170282/GC/054/2018  
 National Grid: 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer: 1000  
 Site Details: 211190

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

BGS Boreholes

Map ID:	Easting:	Northing:	Distance:	Quadrant F	Quadrant R	Bearing	Rel	BGS Refere	Drilled	Len	Borehole N	Link to Borehole Scan:
144	450598	211521	0	A12	NE	NE		Sp51sw120	20	A40	North	Not Available
144	450636	211545	32	A12	NE	NE		Sp51sw119	20	A40	North	Not Available
145	450032	211805	0	A15	SE	N		Sp51sw123	4.5	A40	North	Not Available
146	450310	211752	0	A16	SW	NE		Sp51sw127	4.5	A40	North	Not Available
147	450461	211674	0	A16	SE	NE		Sp51sw128	4.7	A40	North	Not Available
148	450575	211491	0	A12	NE	NE		Sp51sw130	4.6	A40	North	Not Available
149	450359	211044	0	A12	SW	E		Sp51sw76	19	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336358/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336358/</a>
150	450127	211712	1	A16	SW	NE		Sp51sw115	20	A40	North	Not Available
151	450586	211585	8	A12	NE	NE		Sp51sw125	5	A40	North	Not Available
152	450113	211739	19	A16	SW	N		Sp51sw124	4.5	A40	North	Not Available
152	450102	211760	23	A16	SW	N		Sp51sw113	4.65	A40	North	Not Available
153	450101	211759	21	A16	SW	N		Sp51sw114	25.38	A40	North	Not Available
154	450050	211830	22	A15	SE	N		Sp51sw19	10	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336301/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336301/</a>
154	450030	211860	40	A15	SE	N		Sp51sw17	10	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336299/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336299/</a>
154	450040	211860	41	A15	SE	N		Sp51sw18	10	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336300/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336300/</a>
154	450030	211910	90	A15	SE	N		Sp51sw51	3	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336333/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336333/</a>
155	449977	211771	25	A15	SE	N		Sp41se570	25	A40	North	Not Available
156	449759	211135	25	A11	SW	W		Sp41se157	4	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330855/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330855/</a>
157	449936	211687	27	A15	SE	N		Sp41se138	20	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330836/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330836/</a>
157	449917	211717	56	A15	SE	N		Sp41se569	25	A40	North	Not Available
158	450158	211720	28	A16	SW	NE		Sp51sw117	25	A40	North	Not Available
158	450142	211768	56	A16	SW	N		Sp51sw116	20.35	A40	North	Not Available
158	450173	211753	58	A16	SW	NE		Sp51sw75	20	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336357/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336357/</a>
158	450209	211750	67	A16	SW	NE		Sp51sw118	25	A40	North	Not Available
159	450188	211654	34	A16	SW	NE		Sp51sw126	4.5	A40	North	Not Available
160	450010	211880	64	A15	SE	N		Sp51sw16	27	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336298/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336298/</a>
161	449910	211740	72	A15	SE	N		Sp41se571	25	A40	North	Not Available
162	450538	211776	73	A16	SE	NE		Sp51sw83	4	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336365/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336365/</a>
163	449900	211730	77	A15	SE	N		Sp41se24	4	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330722/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330722/</a>
164	450695	211481	87	A12	NE	NE		Sp51sw77	10	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336359/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336359/</a>
165	450020	211910	91	A15	SE	N		Sp51sw50	4	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336332/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336332/</a>
165	450040	211940	121	A15	SE	N		Sp51sw52	4	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336334/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336334/</a>
165	450060	211940	124	A15	SE	N		Sp51sw36	10	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336318/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336318/</a>
165	450050	211960	142	A15	NE	N		Sp51sw53	4	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336335/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336335/</a>
166	450195	211800	103	A16	SW	NE		Sp51sw125	4.5	A40	North	Not Available
167	449990	211920	108	A15	SE	N		Sp41se22	33	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330720/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330720/</a>
168	449810	211610	115	A11	NE	N		Sp41se25	10	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330723/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330723/</a>
169	449827	211710	137	A15	SE	N		Sp41se568	25	A40	North	Not Available
170	450030	211960	140	A15	NE	N		Sp51sw37	32	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336319/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336319/</a>
171	449760	211560	143	A11	NW	N		Sp41se26	5	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330724/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330724/</a>
172	450753	211547	149	A12	NE	NE		Sp51sw131	4.65	A40	North	Not Available
173	449670	211410	182	A11	NW	NW		Sp41se27	4	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330725/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330725/</a>
174	449600	211310	222	A11	NW	NW		Sp41se28	1	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330726/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330726/</a>
174	449570	211320	253	A11	NW	NW		Sp41se29	2	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330727/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330727/</a>
175	449990	212060	244	A15	NE	N		Sp41se23	10	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330721/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330721/</a>
176	449666	211657	267	A15	SW	N		Sp41se593	4.5	A40	North	Not Available
177	450190	212120	293	A16	NW	N		Sp51sw54	4	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336336/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336336/</a>
178	449614	211649	312	A15	SW	NW		Sp41se135	19	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330833/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330833/</a>
179	449460	211180	327	A11	SW	W		Sp41se31	10	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330729/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330729/</a>
179	449440	211220	354	A11	SW	W		Sp41se30	5	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330728/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330728/</a>
180	449652	211828	343	A15	SW	N		Sp41se155	4	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330853/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330853/</a>
181	450245	212211	346	A16	NW	N		Sp51sw74	20	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336356/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336356/</a>
182	449500	211420	348	A11	NW	NW		Sp41se20	30.48	Fries Farm		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330718/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330718/</a>
183	449400	210960	349	A10	SE	W		Sp41se32	30	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330730/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330730/</a>
184	449703	212005	377	A15	NW	N		Sp41se136	20	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330834/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330834/</a>
185	449370	210910	382	A6	NE	W		Sp41se39	4	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330737/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330737/</a>
185	449360	210890	395	A6	NE	W		Sp41se38	10	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330736/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330736/</a>
185	449340	210850	423	A6	NE	SW		Sp41se41	2	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330739/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330739/</a>
185	449320	210860	440	A6	NE	SW		Sp41se42	4	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330740/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330740/</a>
186	449350	210840	417	A6	NE	SW		Sp41se40	10	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330738/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330738/</a>
187	449310	210960	439	A10	SE	W		Sp41se36	2	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330734/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330734/</a>
188	449370	211306	443	A10	NE	NW		Sp41se149	4	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330847/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330847/</a>
189	449401	211483	461	A10	NE	NW		Sp41se592	4.5	A40	North	Not Available
190	449300	211160	481	A10	SE	W		Sp41se33	5	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330731/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330731/</a>
191	449329	211371	499	A10	NE	NW		Sp41se131	10	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330829/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330829/</a>
192	449373	211526	500	A10	NE	NW		Sp41se152	4	A40	Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330850/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330850/</a>
192	449357	211572	529	A10	NE	NW		Sp41se591	4.5	A40	North	Not Available
193	449270	210740	527	A6	NE	SW		Sp41se43	25	A43	Wendling	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330741/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330741/</a>

194	449250	211199	537 A10	SE	W	Sp41se588	4.5 A40 North Not Available
194	449230	211170	552 A10	SE	W	Sp41se35	4 A43 Wendl <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330733/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330733/</a>
195	449301	210641	550 A6	NE	SW	Sp41se542	6 A34 Wolve Not Available
196	449220	211110	550 A10	SE	W	Sp41se34	1 A43 Wendl <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330732/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330732/</a>
197	449260	210700	554 A6	NE	SW	Sp41se44	2 A43 Wendl <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330742/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330742/</a>
198	449270	211381	559 A10	NE	NW	Sp41se567	25.5 A40 North Not Available
199	449263	210647	578 A6	NE	SW	Sp41se523	15 A34 Wolve Not Available
200	449205	211302	601 A10	NE	W	Sp41se565	12.45 A40 North Not Available
200	449198	211301	608 A10	NE	W	Sp41se564	25 A40 North Not Available
200	449170	211289	632 A10	NE	W	Sp41se562	25 A40 North Not Available
201	449237	211428	603 A10	NE	NW	Sp41se566	25 A40 North Not Available
202	449134	210943	615 A10	SE	W	Sp41se147	4 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330845/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330845/</a>
203	449161	211265	637 A10	SE	W	Sp41se587	4.5 A40 North Not Available
204	449374	211971	655 A14	NE	NW	Sp41se154	4 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330852/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330852/</a>
205	449158	211339	656 A10	NE	W	Sp41se563	25 A40 North Not Available
206	449200	211503	659 A10	NE	NW	Sp41se590	4.5 A40 North Not Available
207	449207	210576	664 A6	SE	SW	Sp41se519	15 A34 Wolve Not Available
207	449201	210567	674 A6	SE	SW	Sp41se552	15.45 A34 Wolve Not Available
208	449162	211420	673 A10	NE	NW	Sp41se589	4.5 A40 North Not Available
209	449120	211333	691 A10	NE	W	Sp41se132	14 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330830/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330830/</a>
209	449100	211356	717 A10	NE	W	Sp41se130	25 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330828/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330828/</a>
210	449228	211764	713 A14	SE	NW	Sp41se151	4 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330849/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330849/</a>
211	449136	210594	714 A6	SE	SW	Sp41se541	6 A34 Wolve Not Available
212	449181	210504	728 A6	SE	SW	Sp41se521	20.45 A34 Wolve Not Available
213	449035	211198	749 A10	SW	W	Sp41se586	4.5 A40 North Not Available
214	449128	210482	783 A6	SE	SW	Sp41se551	15.25 A34 Wolve Not Available
214	449104	210442	827 A6	SE	SW	Sp41se515	20 A34 Wolve Not Available
214	449104	210441	828 A6	SE	SW	Sp41se547	15 A34 Wolve Not Available
214	449093	210448	832 A6	SE	SW	Sp41se514	20 A34 Wolve Not Available
215	449108	210505	786 A6	SE	SW	Sp41se545	4.45 A34 Wolve Not Available
215	449099	210496	798 A6	SE	SW	Sp41se544	4.45 A34 Wolve Not Available
216	448942	211121	823 A10	SW	W	Sp41se584	4.5 A40 North Not Available
217	449101	210445	827 A6	SE	SW	Sp41se512	0.6 A34 Wolve Not Available
217	449093	210448	832 A6	SE	SW	Sp41se513	2 A34 Wolve Not Available
217	449077	210441	849 A6	SW	SW	Sp41se538	6 A34 Wolve Not Available
218	449061	210499	828 A6	SW	SW	Sp41se529	37.5 A34 Wolve Not Available
219	448922	210854	834 A6	NW	W	Sp41se145	4 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330843/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330843/</a>
220	449056	210494	835 A6	SW	SW	Sp41se516	15.75 A34 Wolve Not Available
221	449095	211774	841 A14	SE	NW	Sp41se150	4 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330848/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330848/</a>
222	448905	211169	870 A10	SW	W	Sp41se585	4.5 A40 North Not Available
223	449200	212107	871 A14	NE	NW	Sp41se153	4 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330851/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330851/</a>
224	449049	211740	874 A14	SW	NW	Sp41se133	21.55 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330831/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330831/</a>
225	448878	211055	876 A10	SW	W	Sp41se561	20 A40 North Not Available
225	448844	211027	908 A10	SW	W	Sp41se560	25 A40 North Not Available
226	449067	210406	878 A6	SW	SW	Sp41se525	21.05 A34 Wolve Not Available
226	449039	210417	894 A6	SW	SW	Sp41se510	20 A34 Wolve Not Available
226	449024	210412	909 A6	SW	SW	Sp41se527	20.45 A34 Wolve Not Available
226	449004	210425	917 A6	SW	SW	Sp41se522	20.45 A34 Wolve Not Available
227	448980	211560	886 A10	NW	NW	Sp41se195	Not Supplie Ckbg Not Available
228	449060	210401	887 A6	SW	SW	Sp41se537	2.9 A34 Wolve Not Available
228	449037	210401	905 A6	SW	SW	Sp41se535	2.7 A34 Wolve Not Available
228	448991	210388	949 A6	SW	SW	Sp41se536	3 A34 Wolve Not Available
229	449051	210374	911 A6	SW	SW	Sp41se528	35 A34 Wolve Not Available
230	449042	210377	916 A6	SW	SW	Sp41se511	15.95 A34 Wolve Not Available
230	449007	210374	945 A6	SW	SW	Sp41se526	20.45 A34 Wolve Not Available
230	449014	210361	948 A6	SW	SW	Sp41se509	20.45 A34 Wolve Not Available
231	448886	211318	917 A10	NW	W	Sp41se128	20 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330826/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330826/</a>
232	449000	210428	918 A6	SW	SW	Sp41se532	36 A34 Wolve Not Available
233	449105	212106	956 A14	NE	NW	Sp41se134	20.05 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330832/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330832/</a>
234	448868	211443	963 A10	NW	W	Sp41se146	3 A40 Oxforc <a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330844/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330844/</a>
235	448800	211120	963 A10	SW	W	Sp41se407	Not Supplie Yn3a Not Available
236	448803	211182	972 A10	SW	W	Sp41se406	Not Supplie Yn3 Not Available
237	449060	212070	983 A14	NW	NW	Sp41se178	Not Supplie Bg10 Not Available
238	449100	210210	992 A2	NE	SW	Sp41se401	Not Supplie Wv2 Not Available

Order Details:

Order Number: 157505927  
 Customer Ref: 8170282/GC/054/2018  
 National Grid: 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer: 1000  
 Site Details: 211190

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

BGS Boreholes

Map ID:	Easting:	Northing:	Distance:	Quadrant F	Quadrant F	Bearing	Rel	BGS Refere	Drilled Len	Borehole N	Link to Borehole Scan:
101	450786	211000	0	B9	SW	W		Sp51sw85	4	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336367/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336367/</a>
102	451119	210839	26	B5	NE	SW		Sp51sw87	4	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336369/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336369/</a>
103	450896	211307	93	B9	NW	NW		Sp51sw84	4	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336366/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336366/</a>
104	451219	210871	131	B5	NE	SW		Sp51sw86	4	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336368/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336368/</a>
105	451197	211005	154	B9	SE	NW		Sp51sw78	10	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336360/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336360/</a>
106	451369	210690	245	B5	NE	S		Sp51sw122	20	A40 North	Not Available
107	451414	210713	287	B5	NE	S		Sp51sw121	20	A40 North	Not Available
108	451401	210917	318	B5	NE	E		Sp51sw136	4.5	A40 North	Not Available
109	451416	210552	341	B5	SE	S		Sp51sw79	10	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336361/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336361/</a>
110	451379	211182	401	B9	SE	N		Sp51sw134	1.96	A40 North	Not Available
111	451530	210695	404	B6	NW	SE		Sp51sw137	4.6	A40 North	Not Available
112	451526	210959	450	B10	SW	E		Sp51sw135	4.5	A40 North	Not Available
113	451517	210508	451	B6	SW	S		Sp51sw132	2.3	A40 North	Not Available
114	451682	210742	554	B6	NW	SE		Sp51sw138	4.6	A40 North	Not Available
115	451410	210240	570	B1	NE	S		Sp51sw95	Not Supplie	Cuttleston	Not Available
116	451490	210240	614	B2	NW	S		Sp51sw96	Not Supplie	Cuttleston	Not Available
117	451717	210512	630	B6	SW	SE		Sp51sw139	3.4	A40 North	Not Available
118	451586	211346	648	B10	NW	NE		Sp51sw88	3	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336370/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336370/</a>
119	451626	210213	722	B2	NW	S		Sp51sw80	15	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336362/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336362/</a>
120	451692	210262	736	B2	NW	SE		Sp51sw133	2	A40 North	Not Available
121	451824	210106	938	B2	NE	SE		Sp51sw82	10	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336364/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336364/</a>
122	451767	210041	944	B2	NW	SE		Sp51sw89	4	A40 Oxford	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336371/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336371/</a>
123	450980	209710	964	B1	SW	S		Sp50nw260	4.87	Main Drain	<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/335070/">http://scans.bgs.ac.uk/sobi_scans/boreholes/335070/</a>

Order Details:

Order Number: 157505927  
Customer Ref: 8170282/GC/054/2018  
National Grid: 212550  
Slice: C  
Site Area (Ha): 77.7  
Search Buffer: 1000  
Site Details: 211190

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

BGS Boreholes

Map ID:	Easting:	Northing:	Distance:	Quadrant F	Quadrant F	Bearing	Ref	BGS Refere	Drilled Len	Borehole N	Link to Borehole Scan:
30	449821	212311	534	C3	SE	SW	Sp41se156	4	A40 Oxford		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330854/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330854/</a>
31	449816	212322	546	C3	SE	SW	Sp41se137	20	A40 Oxford		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/330835/">http://scans.bgs.ac.uk/sobi_scans/boreholes/330835/</a>
32	450390	212520	630	C4	SW	E	Sp51sw55		Not Supplie	A43 Wendl	Not Available
33	450490	212670	788	C4	NE	E	Sp51sw70	10	A43 Wendl		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336352/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336352/</a>
34	449470	212520	897	C3	SW	W	Sp41se477	3	Garden Cit		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/15948133/">http://scans.bgs.ac.uk/sobi_scans/boreholes/15948133/</a>
34	449470	212530	905	C3	SW	W	Sp41se476	3	Garden Cit		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/15948132/">http://scans.bgs.ac.uk/sobi_scans/boreholes/15948132/</a>
34	449460	212530	911	C3	SW	W	Sp41se479	3	Garden Cit		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/15948137/">http://scans.bgs.ac.uk/sobi_scans/boreholes/15948137/</a>
34	449480	212550	915	C3	SW	W	Sp41se475	3	Garden Cit		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/15948130/">http://scans.bgs.ac.uk/sobi_scans/boreholes/15948130/</a>
34	449470	212550	921	C3	SW	W	Sp41se478	3	Garden Cit		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/15948135/">http://scans.bgs.ac.uk/sobi_scans/boreholes/15948135/</a>
35	450660	212760	915	C4	NE	E	Sp51sw56	2	A43 Wendl		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336338/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336338/</a>
35	450670	212760	918	C4	NE	E	Sp51sw72	5.5	A43 Wendl		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336354/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336354/</a>
36	449400	212520	942	C2	SE	W	Sp41se480	3	Garden Cit		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/15948138/">http://scans.bgs.ac.uk/sobi_scans/boreholes/15948138/</a>
36	449380	212530	963	C2	SE	W	Sp41se454	3	Garden Cit		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/15948085/">http://scans.bgs.ac.uk/sobi_scans/boreholes/15948085/</a>
36	449360	212540	984	C2	SE	W	Sp41se453	5	Garden Cit		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/15948084/">http://scans.bgs.ac.uk/sobi_scans/boreholes/15948084/</a>
37	450580	212830	962	C4	NE	NE	Sp51sw38	10	A43 Wendl		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336320/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336320/</a>
38	450440	212870	982	C4	NE	NE	Sp51sw71	6	A43 Wendl		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336353/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336353/</a>
38	450440	212880	992	C4	NE	NE	Sp51sw57	2	A43 Wendl		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336339/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336339/</a>
39	450590	212860	993	C4	NE	NE	Sp51sw39	29	A43 Wendl		<a href="http://scans.bgs.ac.uk/sobi_scans/boreholes/336321/">http://scans.bgs.ac.uk/sobi_scans/boreholes/336321/</a>

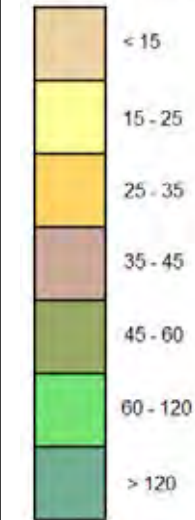
**Appendix L**  
**Soil Geochemistry Maps**

## General

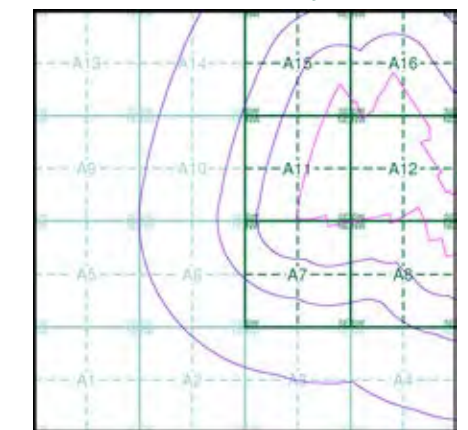
X Specified Site    
 ○ Specified Buffer(s)    
 X Bearing Reference Point

## Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



## Estimated Soil Chemistry Arsenic - Slice A

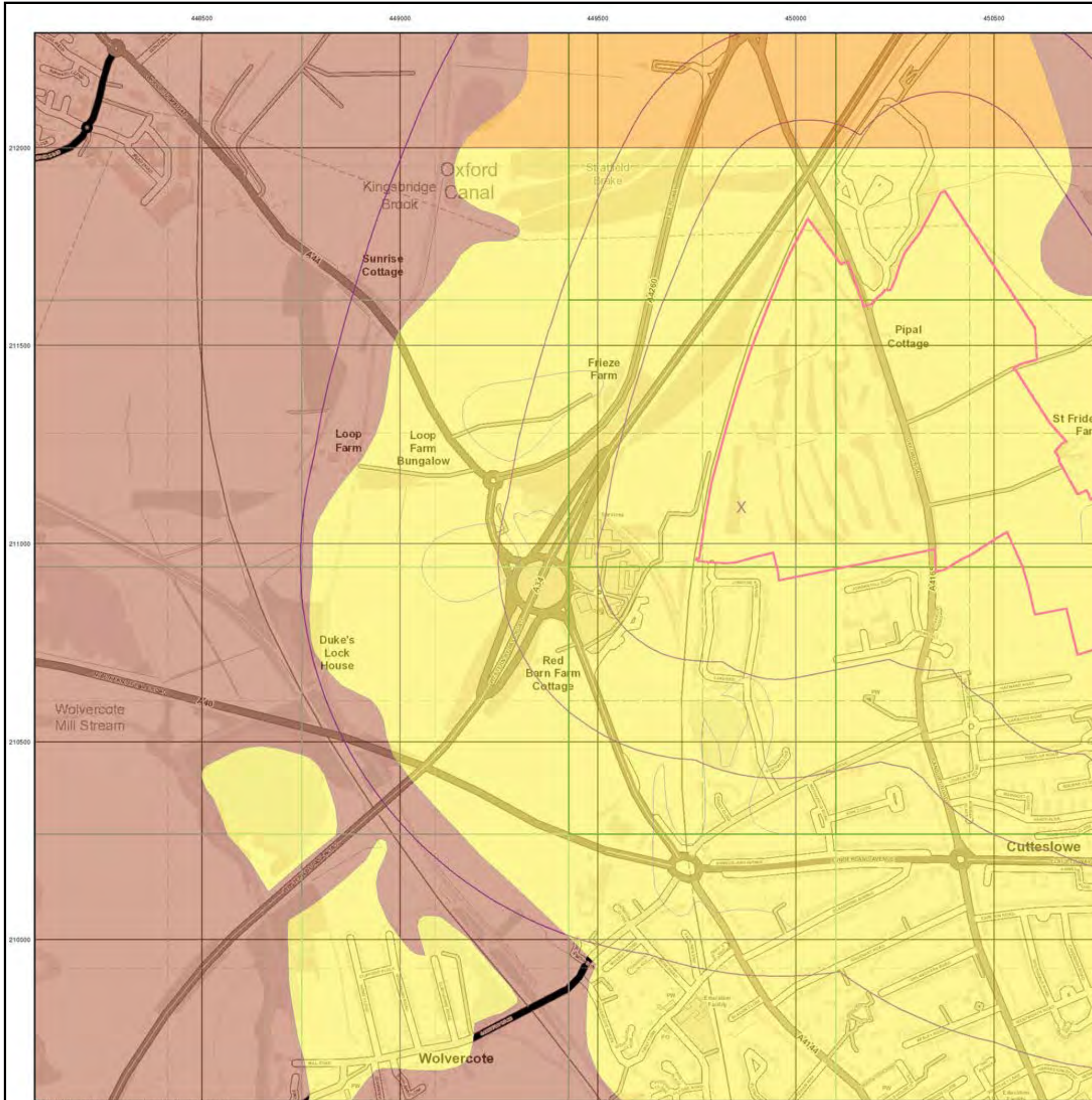


## Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 449860, 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190



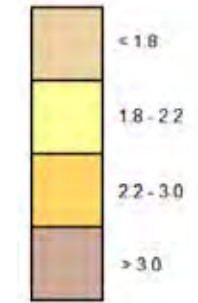


### General

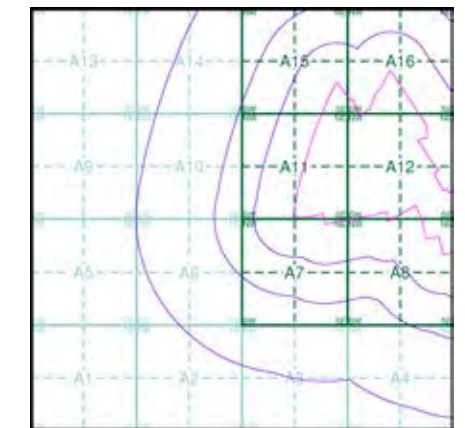
X Specified Site    
 ○ Specified Buffer(s)    
 X Bearing Reference Point

### Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



### Estimated Soil Chemistry Cadmium - Slice A

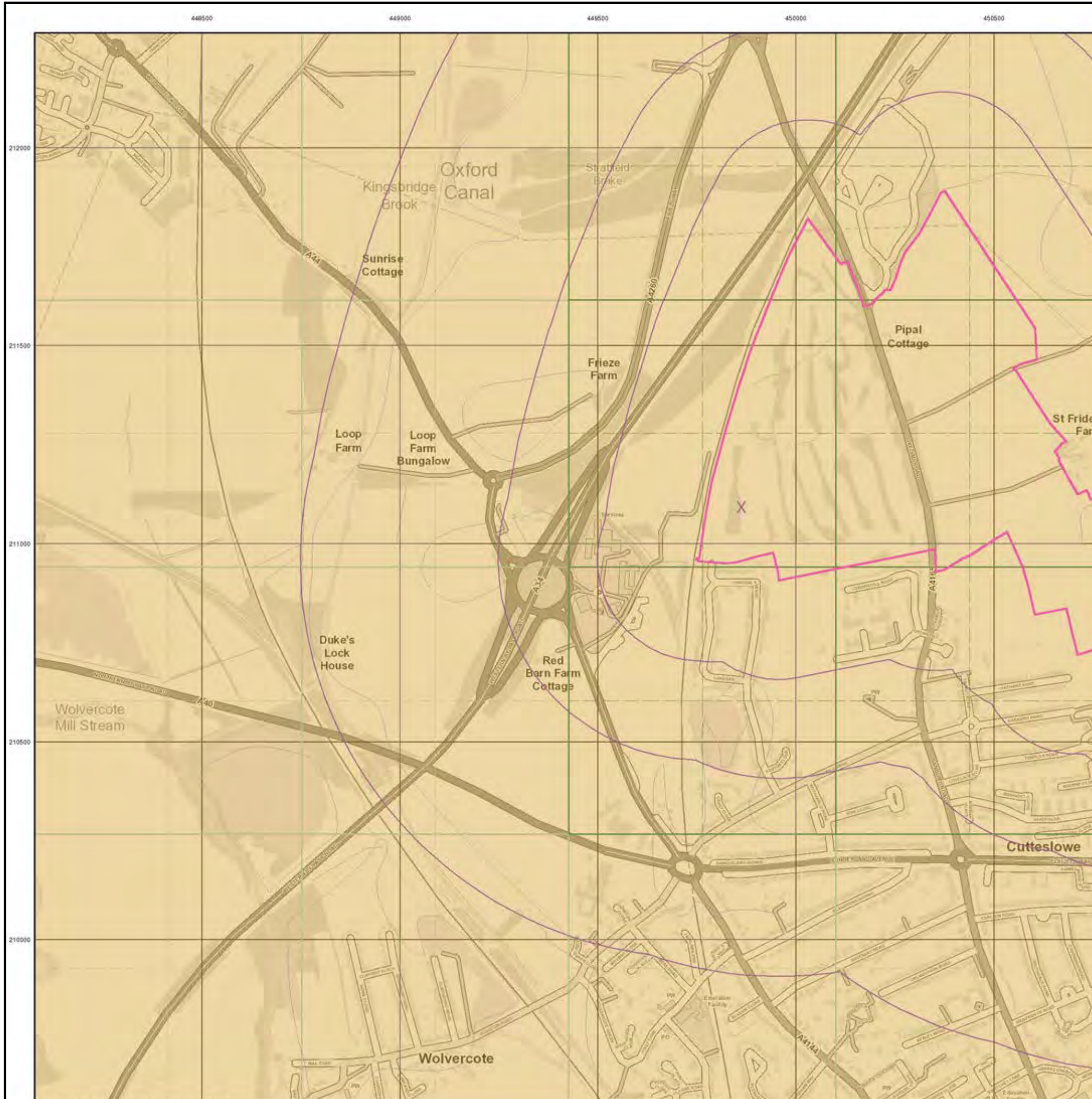


### Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 449860, 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

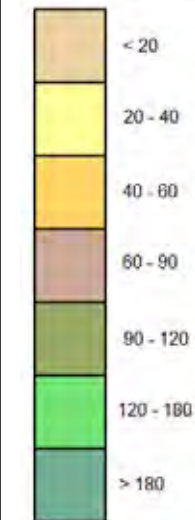


### General

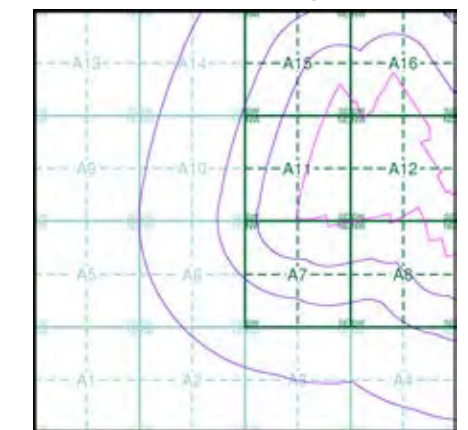
X Specified Site    
   Specified Buffer(s)    
 X Bearing Reference Point

### Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



### Estimated Soil Chemistry Chromium - Slice A



### Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 449860, 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



### General

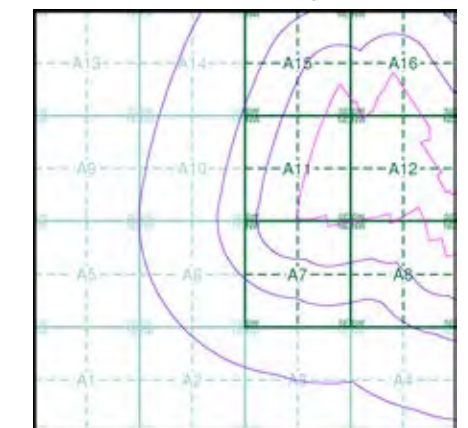
X Specified Site    
   Specified Buffer(s)    
 X Bearing Reference Point

### Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



### Estimated Soil Chemistry Lead - Slice A

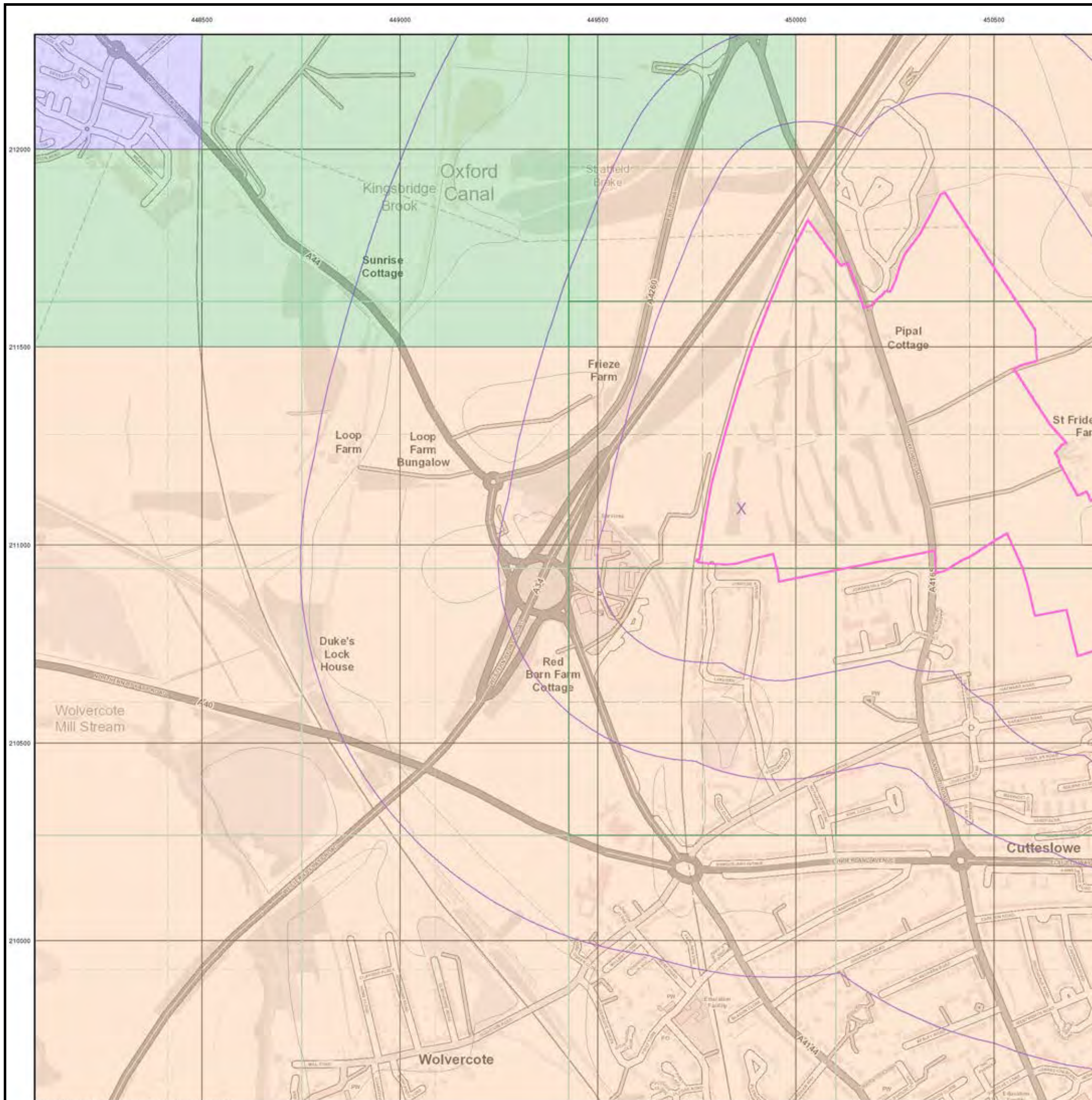


### Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 449860, 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

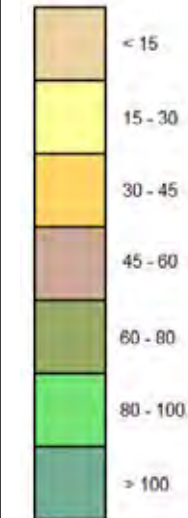


### General

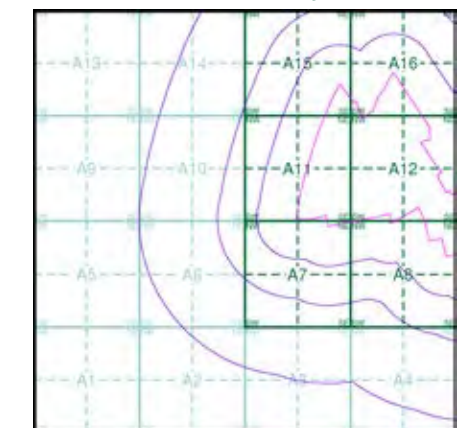
X Specified Site    
   Specified Buffer(s)    
 X Bearing Reference Point

### Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



### Estimated Soil Chemistry Nickel - Slice A

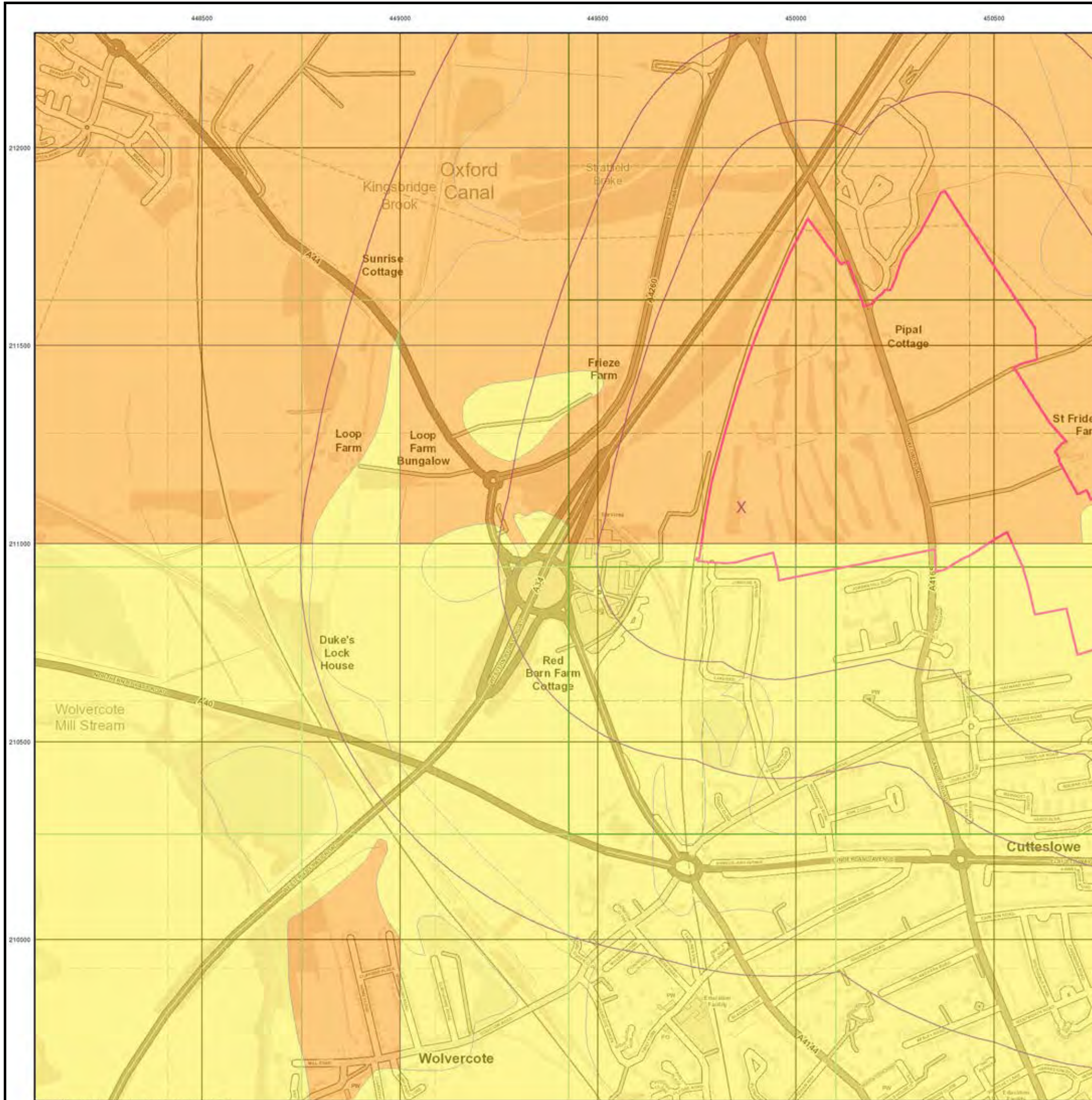


### Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 449860, 211090  
 Slice: A  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



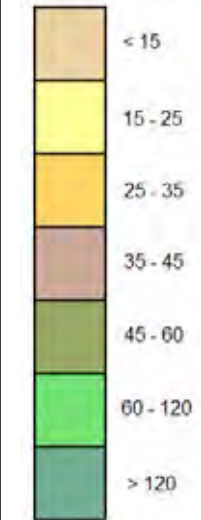
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## General

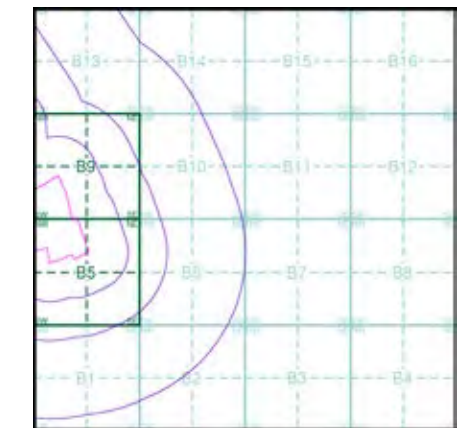
X Specified Site    
 ○ Specified Buffer(s)    
 X Bearing Reference Point

## Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



## Estimated Soil Chemistry Arsenic - Slice B

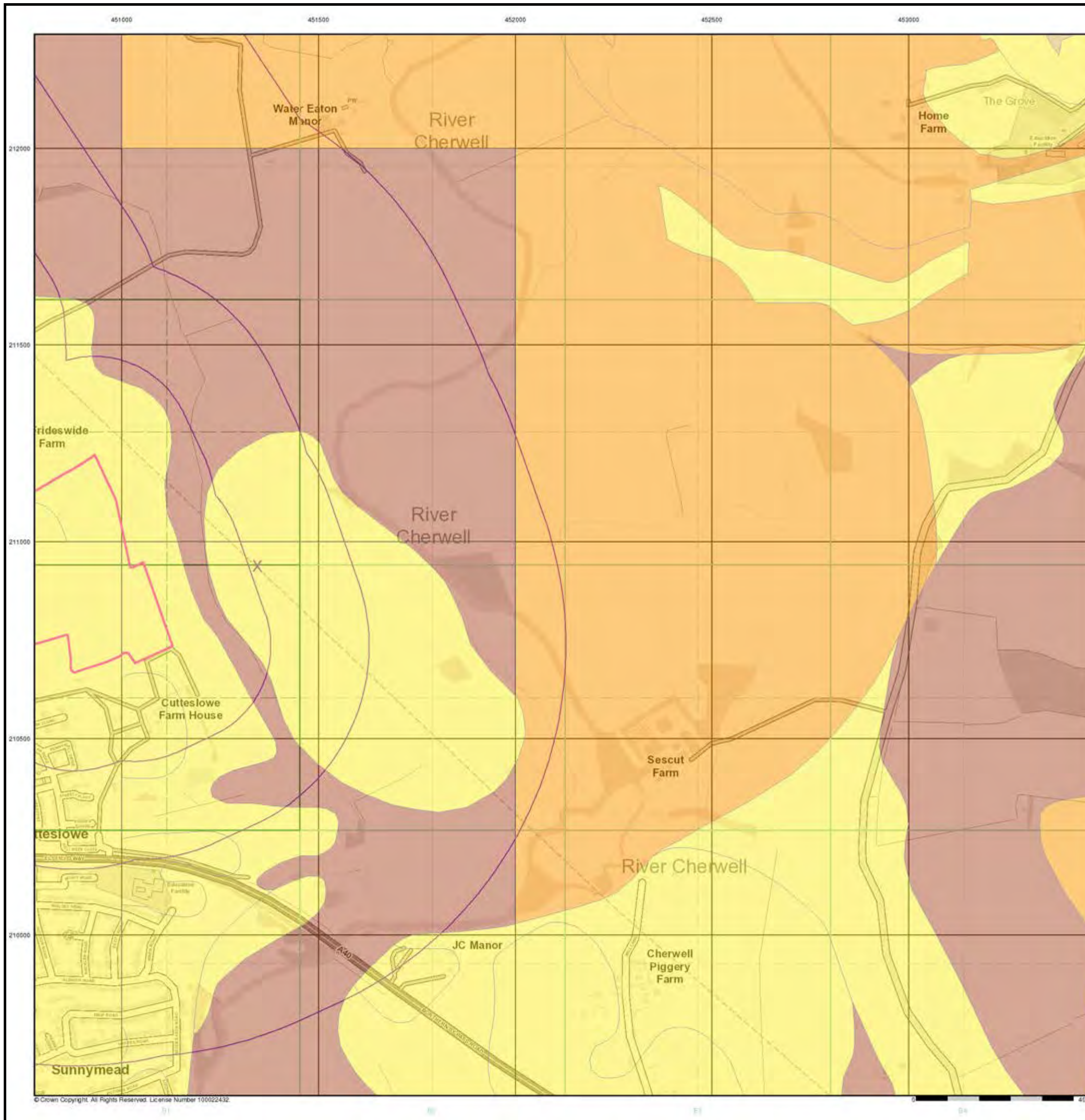


## Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190



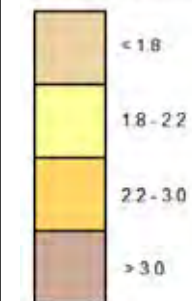
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## General

△ Specified Site    
 ○ Specified Buffer(s)    
 X Bearing Reference Point

## Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



## Estimated Soil Chemistry Cadmium - Slice B



## Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190



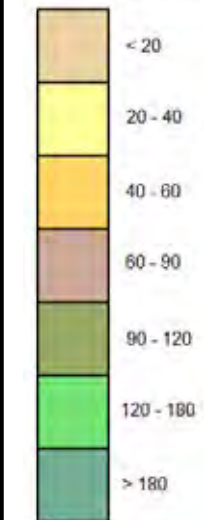
© Crown Copyright. All Rights Reserved. License Number 100022432

## General

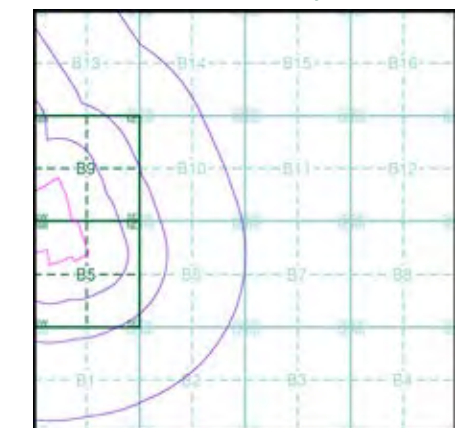
X Specified Site    
 △ Specified Buffer(s)    
 X Bearing Reference Point

## Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



## Estimated Soil Chemistry Chromium - Slice B

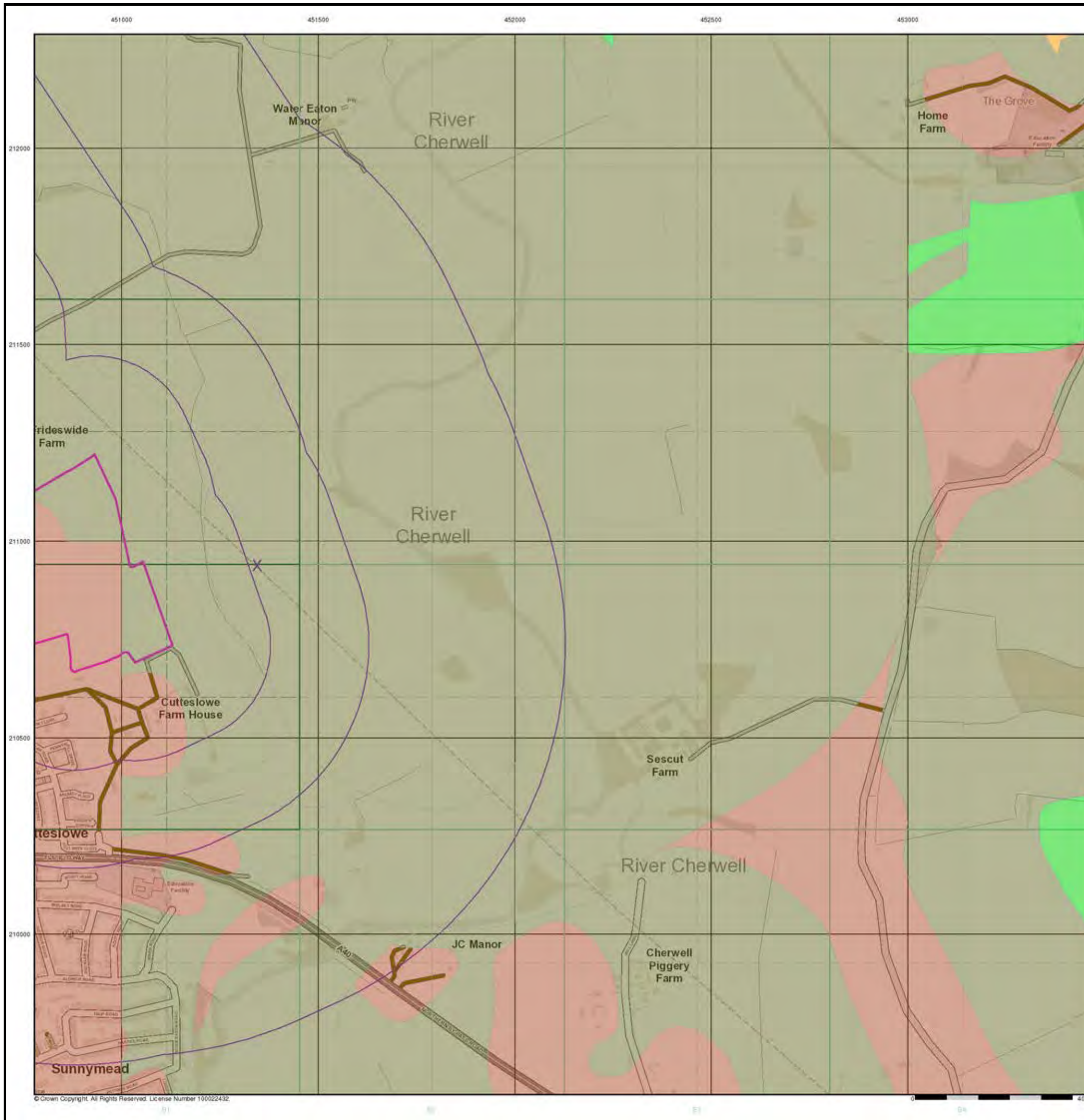


## Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190



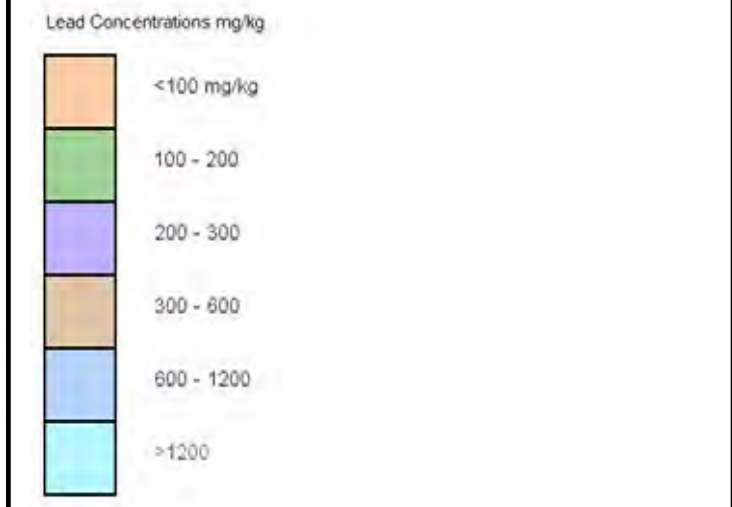
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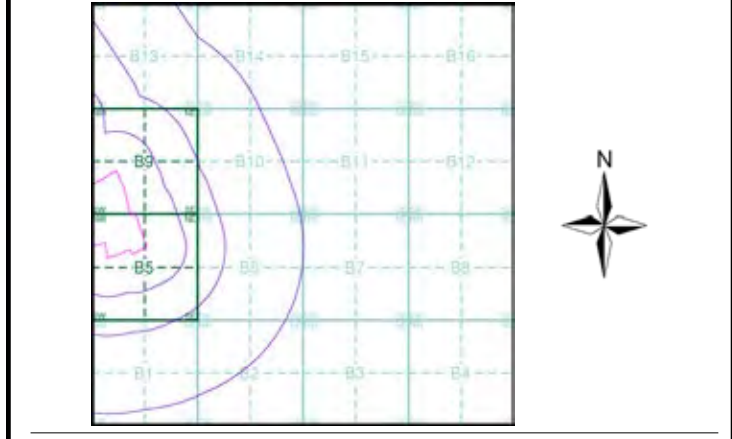
**General**

○ Specified Site    
 ○ Specified Buffer(s)    
 X Bearing Reference Point

**Estimated Soil Chemistry Lead**



**Estimated Soil Chemistry Lead - Slice B**



**Order Details**

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**

Site at 450660, 211190

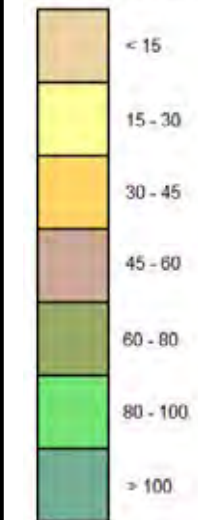


## General

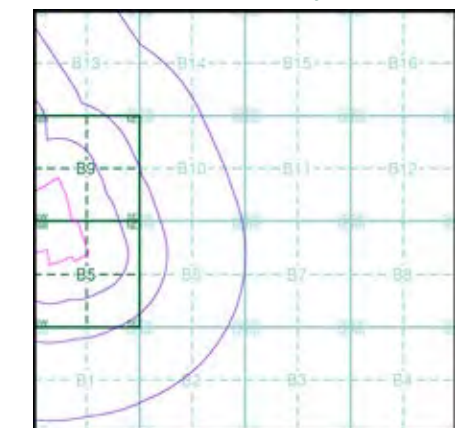
✱ Specified Site    
 ⊙ Specified Buffer(s)    
 ✕ Bearing Reference Point

## Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



## Estimated Soil Chemistry Nickel - Slice B

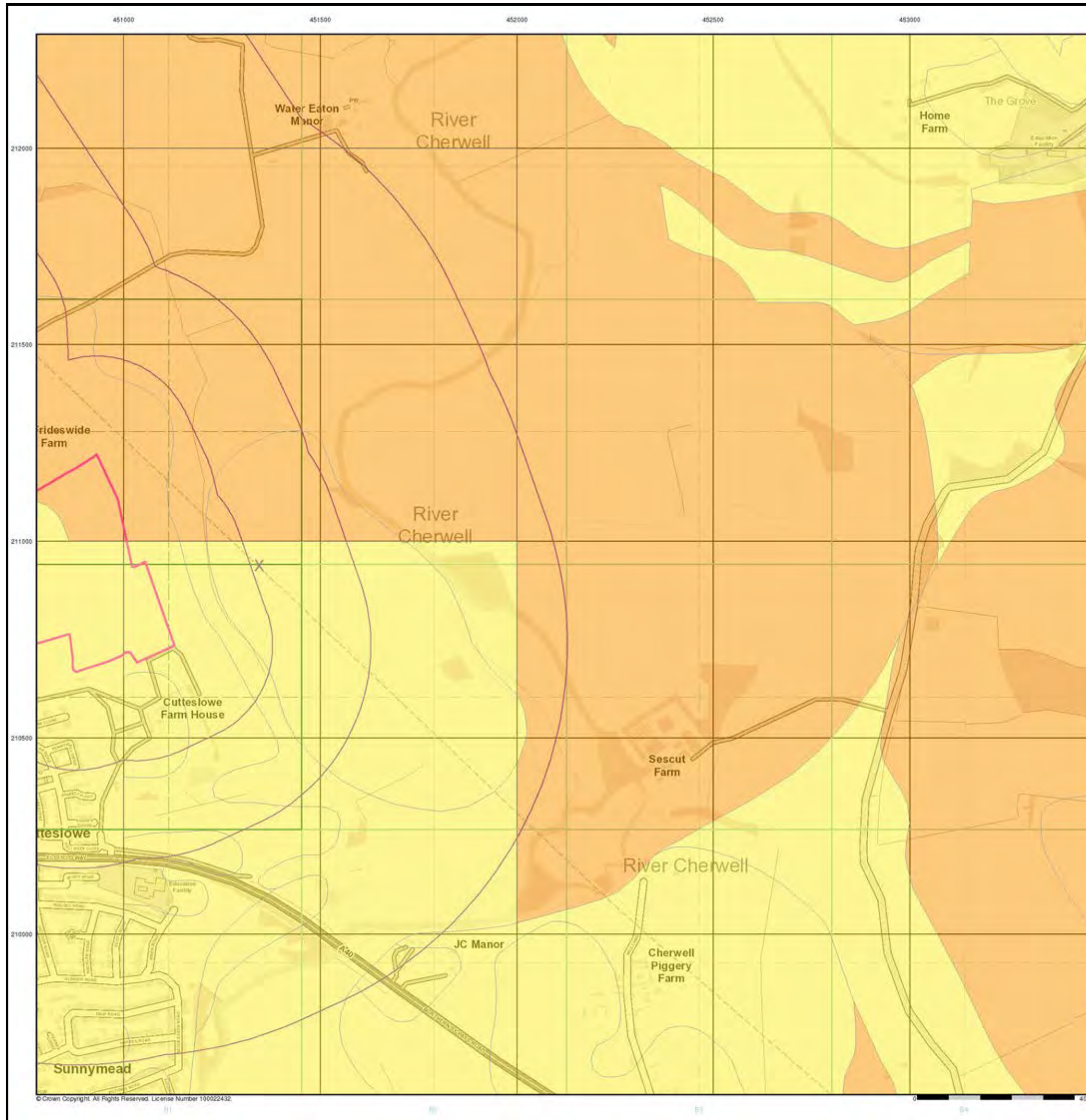


## Order Details

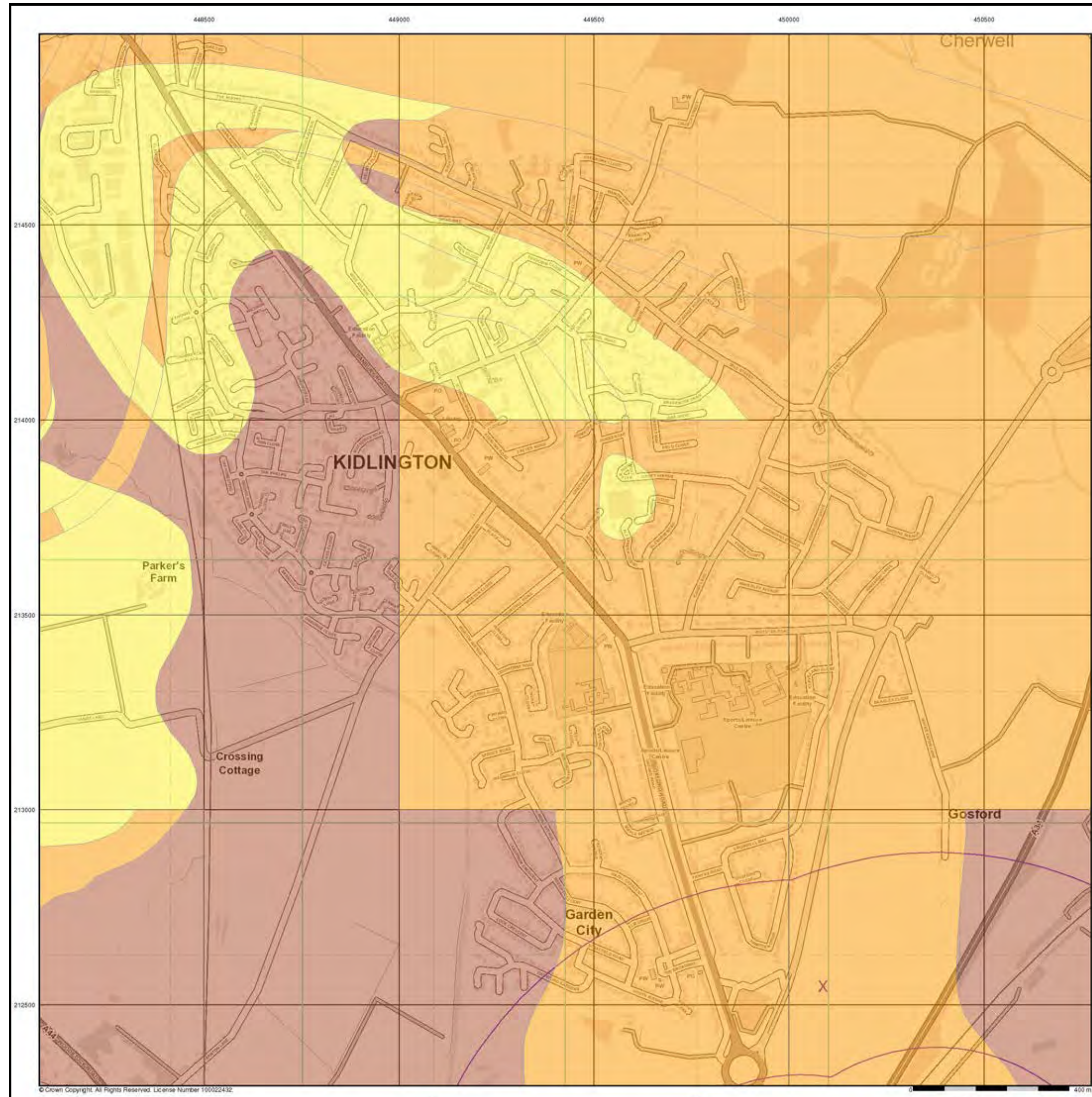
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 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 451340, 210940  
 Slice: B  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

## Site Details

Site at 450660, 211190



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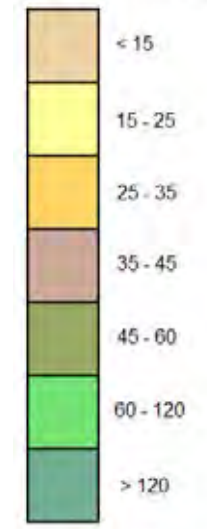


**General**

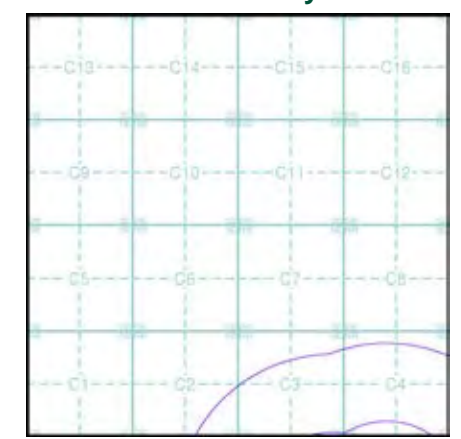
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

**Estimated Soil Chemistry Arsenic**

Arsenic Concentrations mg/kg



**Estimated Soil Chemistry Arsenic - Slice C**



**Order Details**

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**

Site at 450660, 211190

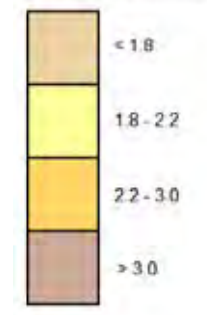


### General

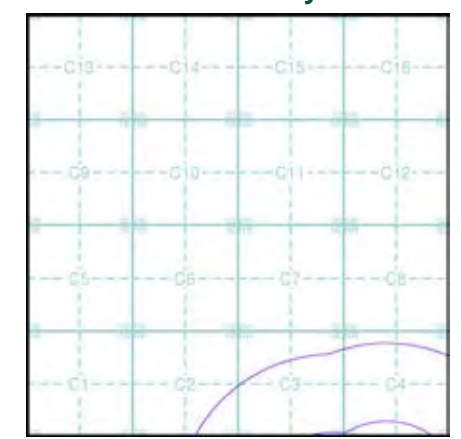
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

### Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



### Estimated Soil Chemistry Cadmium - Slice C

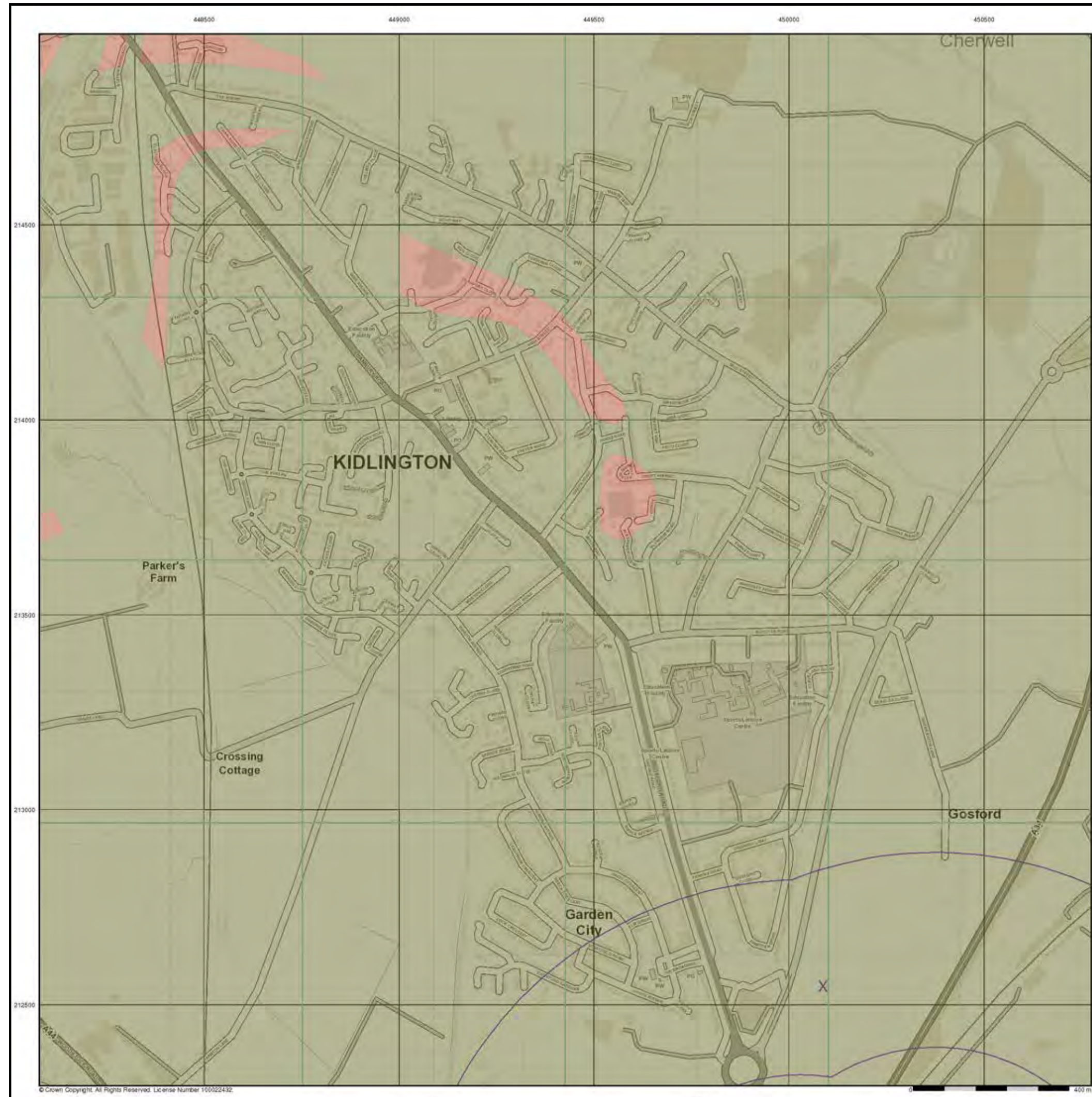


### Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

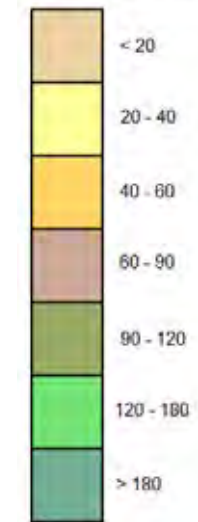


**General**

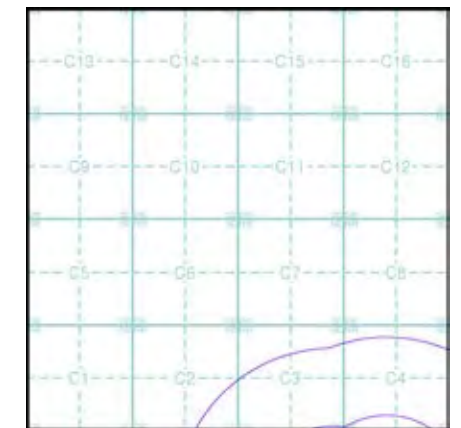
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

**Estimated Soil Chemistry Chromium**

Chromium Concentrations mg/kg



**Estimated Soil Chemistry Chromium - Slice C**



**Order Details**

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**

Site at 450660, 211190

### General

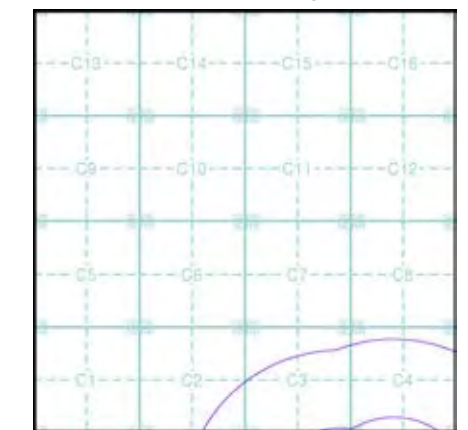
X Specified Site    
   Specified Buffer(s)    
 X Bearing Reference Point

### Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



### Estimated Soil Chemistry Lead - Slice C

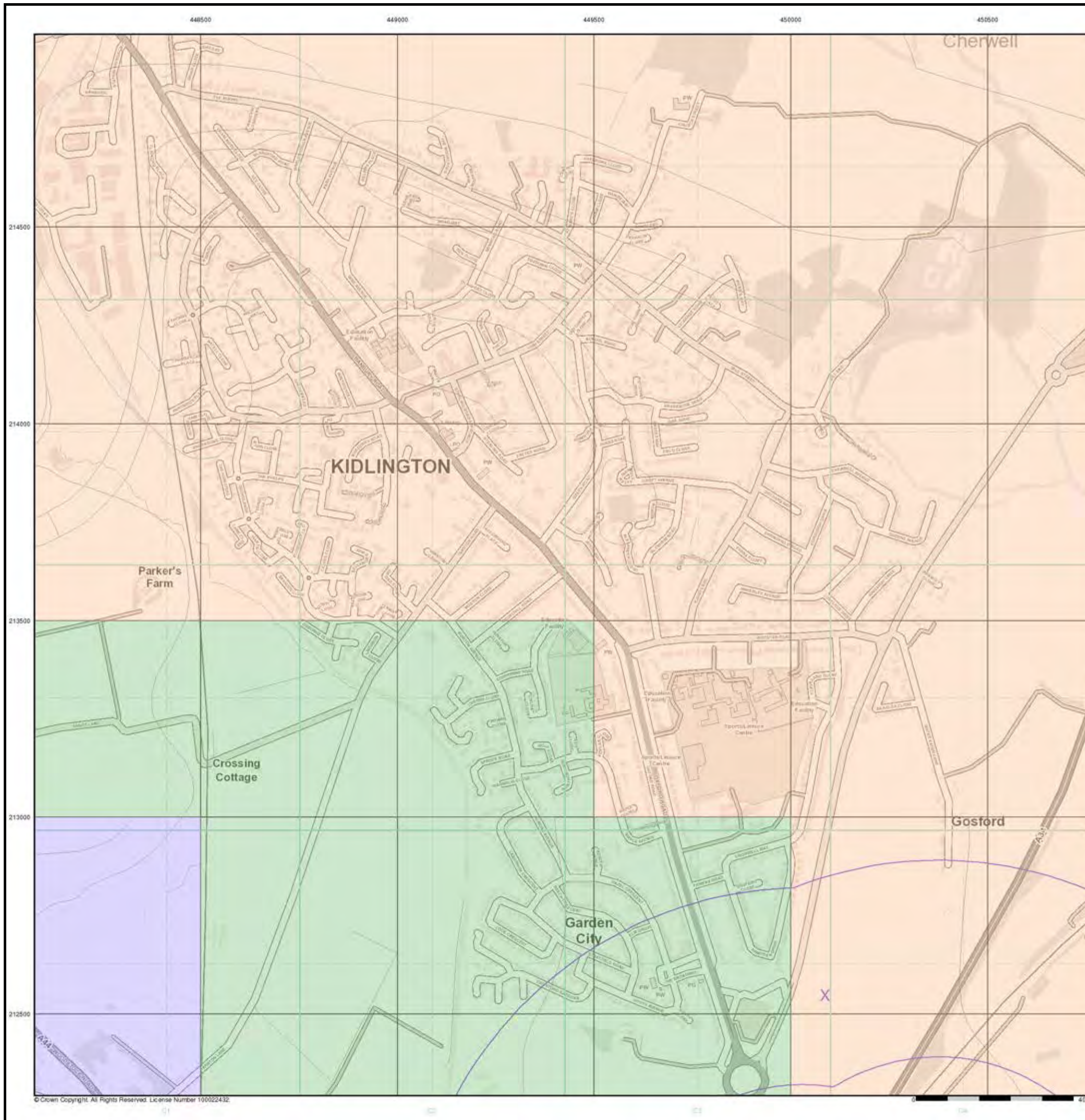


### Order Details

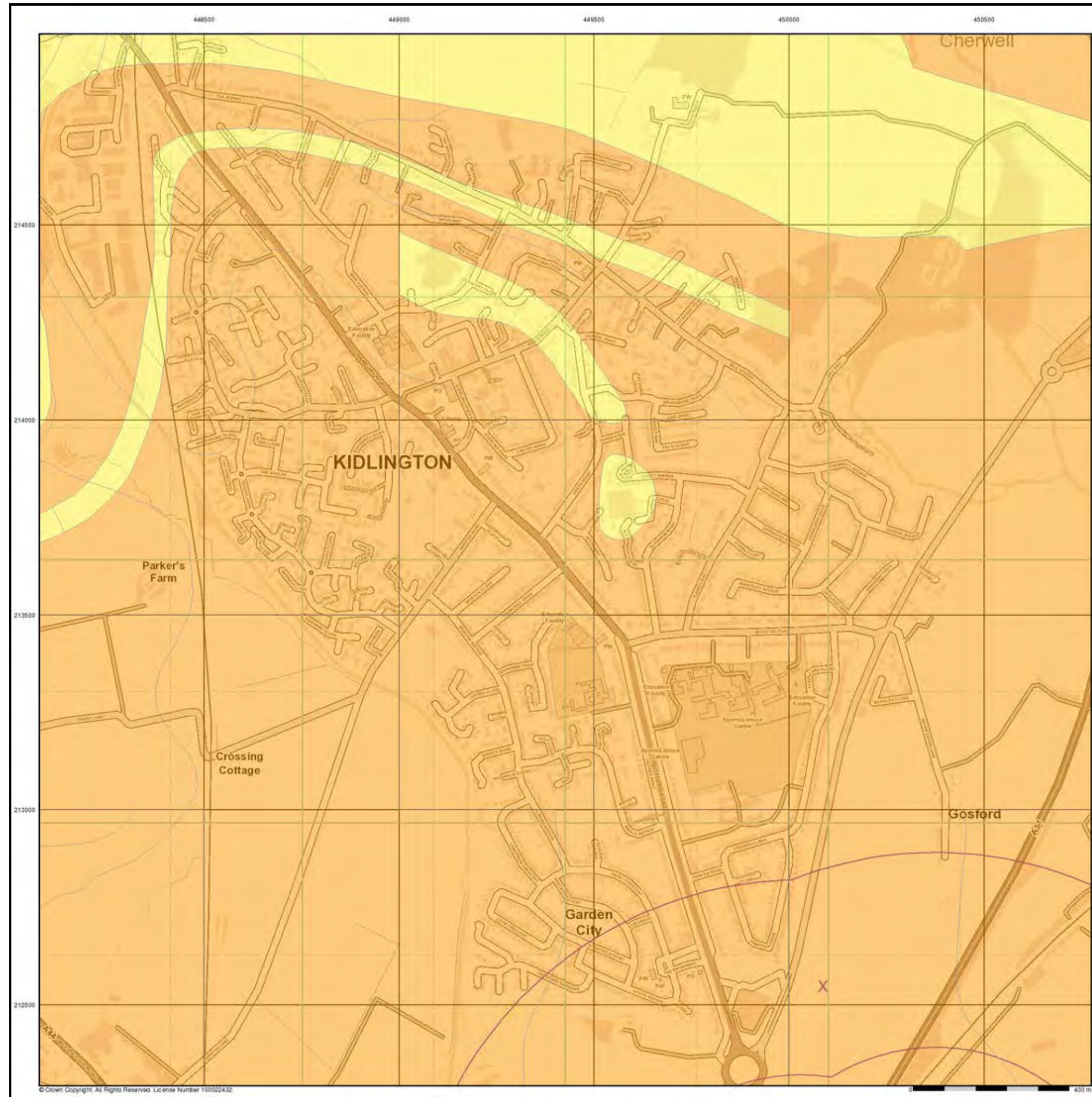
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 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



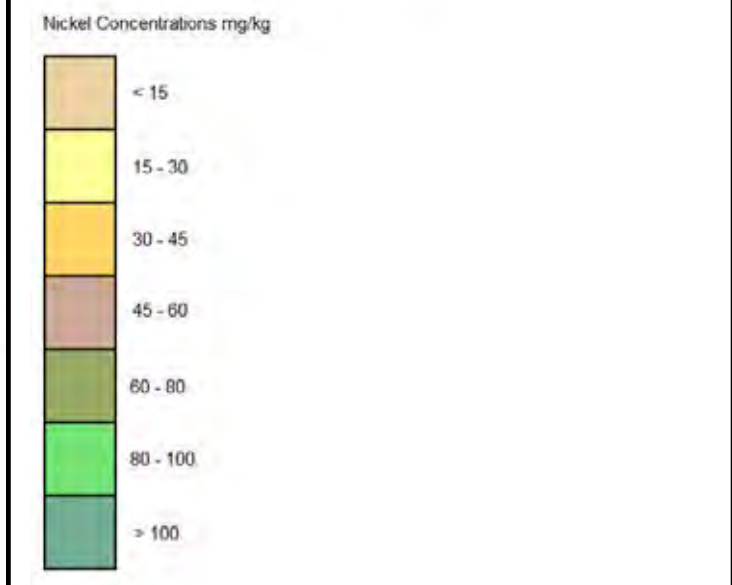
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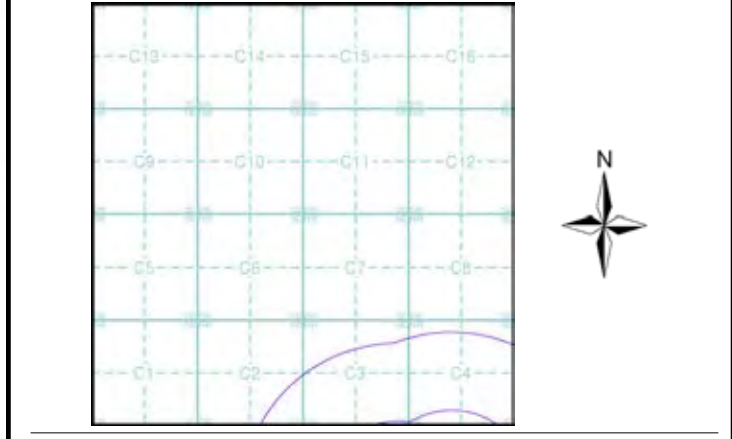
**General**

X Specified Site    
 ○ Specified Buffer(s)    
 X Bearing Reference Point

### Estimated Soil Chemistry Nickel



### Estimated Soil Chemistry Nickel - Slice C

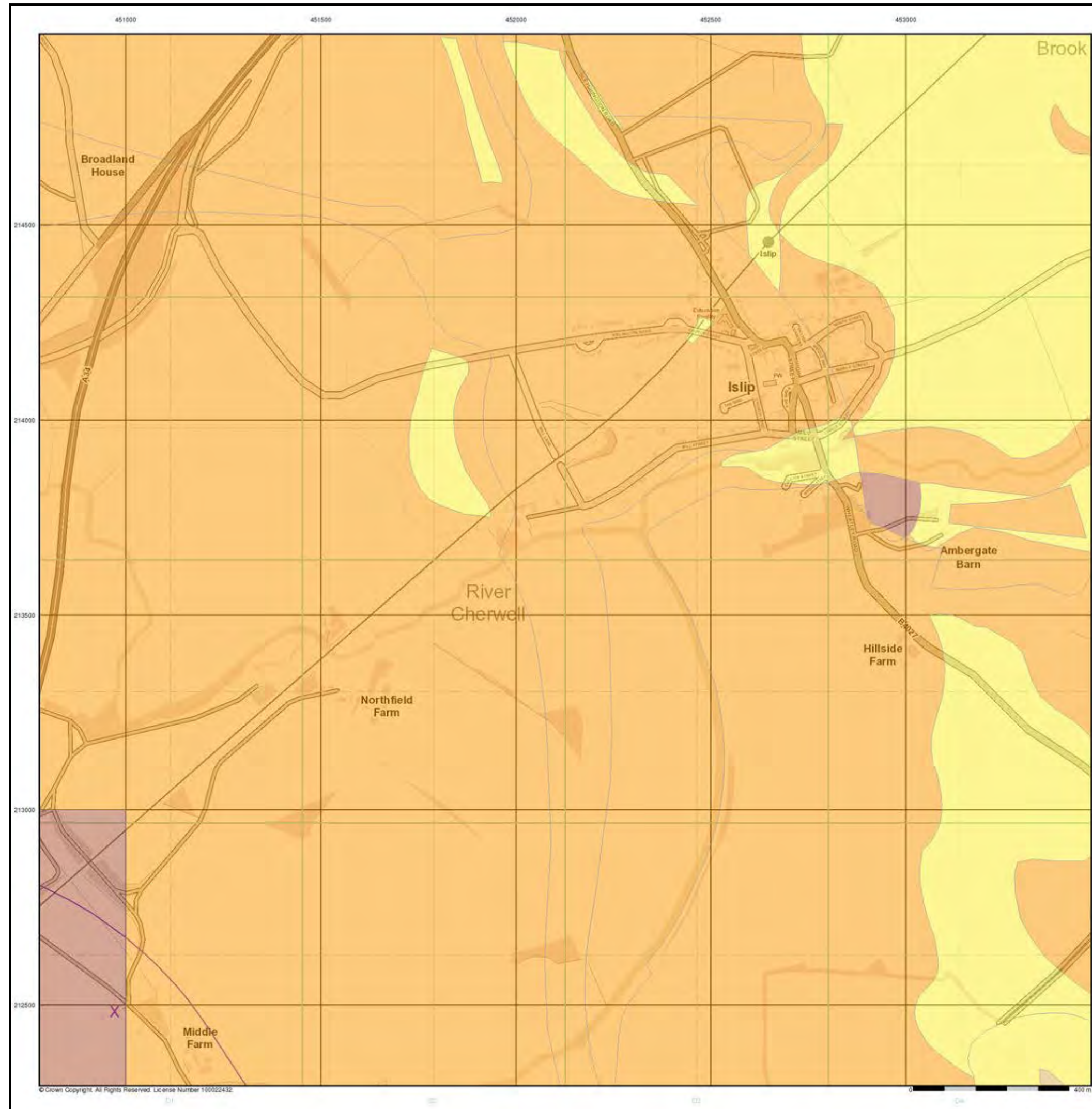


**Order Details**

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450090, 212550  
 Slice: C  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**

Site at 450660, 211190

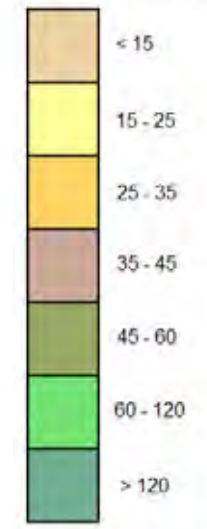


### General

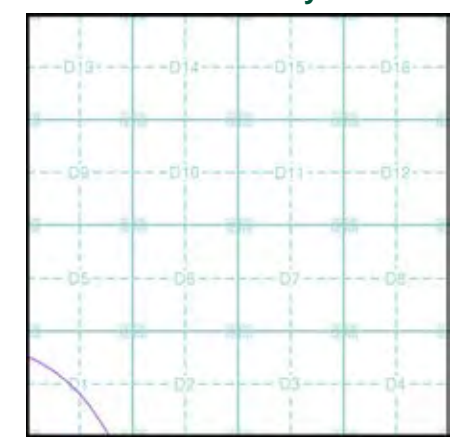
- X Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

### Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



### Estimated Soil Chemistry Arsenic - Slice D



### Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

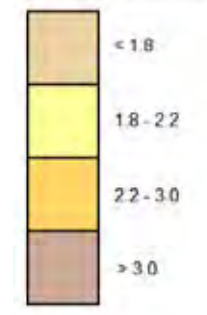


### General

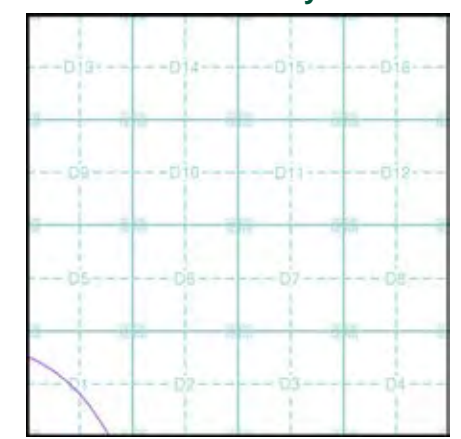
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point

### Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



### Estimated Soil Chemistry Cadmium - Slice D



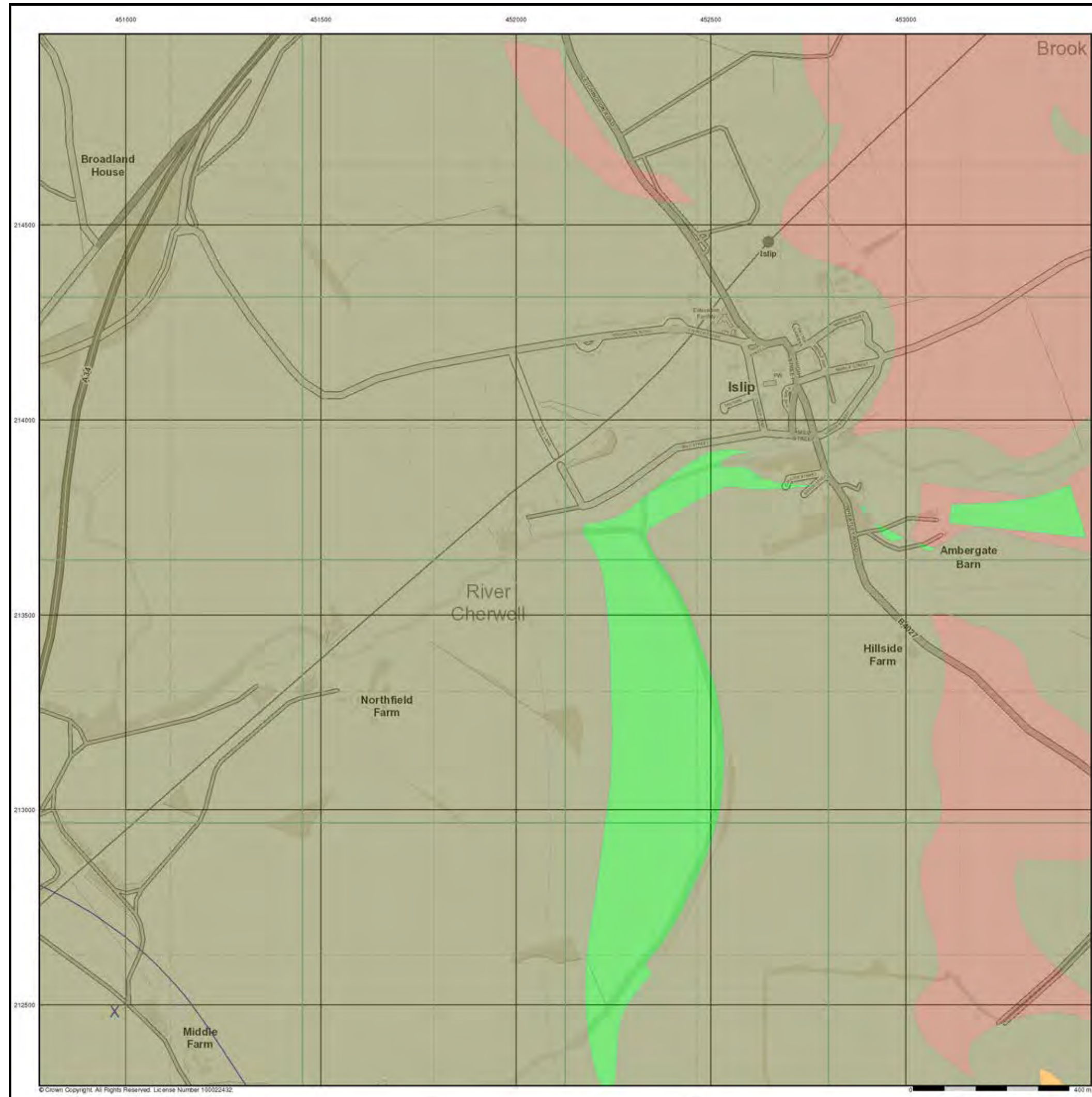
### Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190

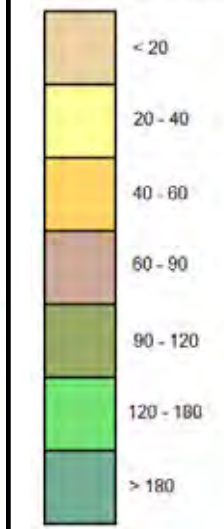




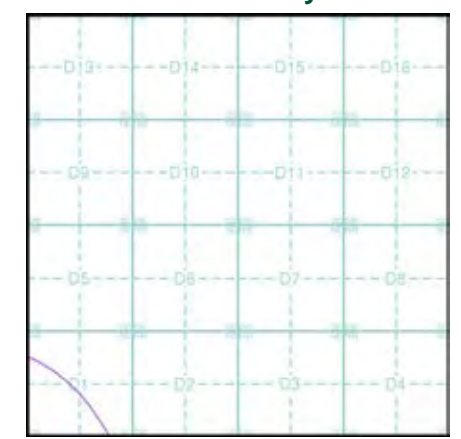
**General**  
 Specified Site    Specified Buffer(s)    Bearing Reference Point

### Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



### Estimated Soil Chemistry Chromium - Slice D



**Order Details**  
 Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**  
 Site at 450660, 211190

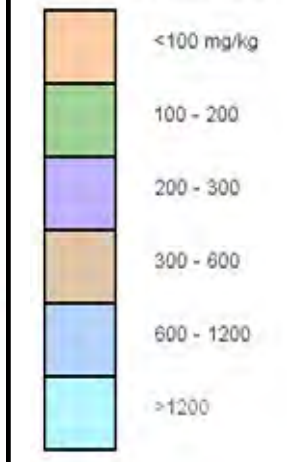


**General**

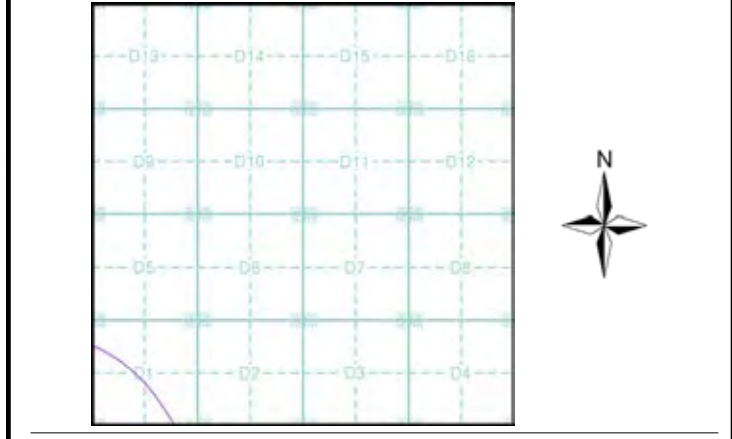
X Specified Site    
   Specified Buffer(s)    
 X Bearing Reference Point

### Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



### Estimated Soil Chemistry Lead - Slice D



**Order Details**

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

**Site Details**

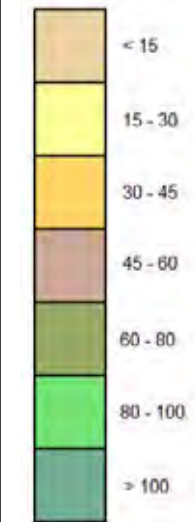
Site at 450660, 211190

### General

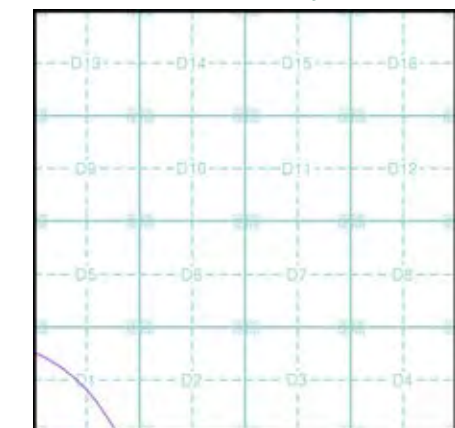
X Specified Site    
 ○ Specified Buffer(s)    
 X Bearing Reference Point

### Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



### Estimated Soil Chemistry Nickel - Slice D

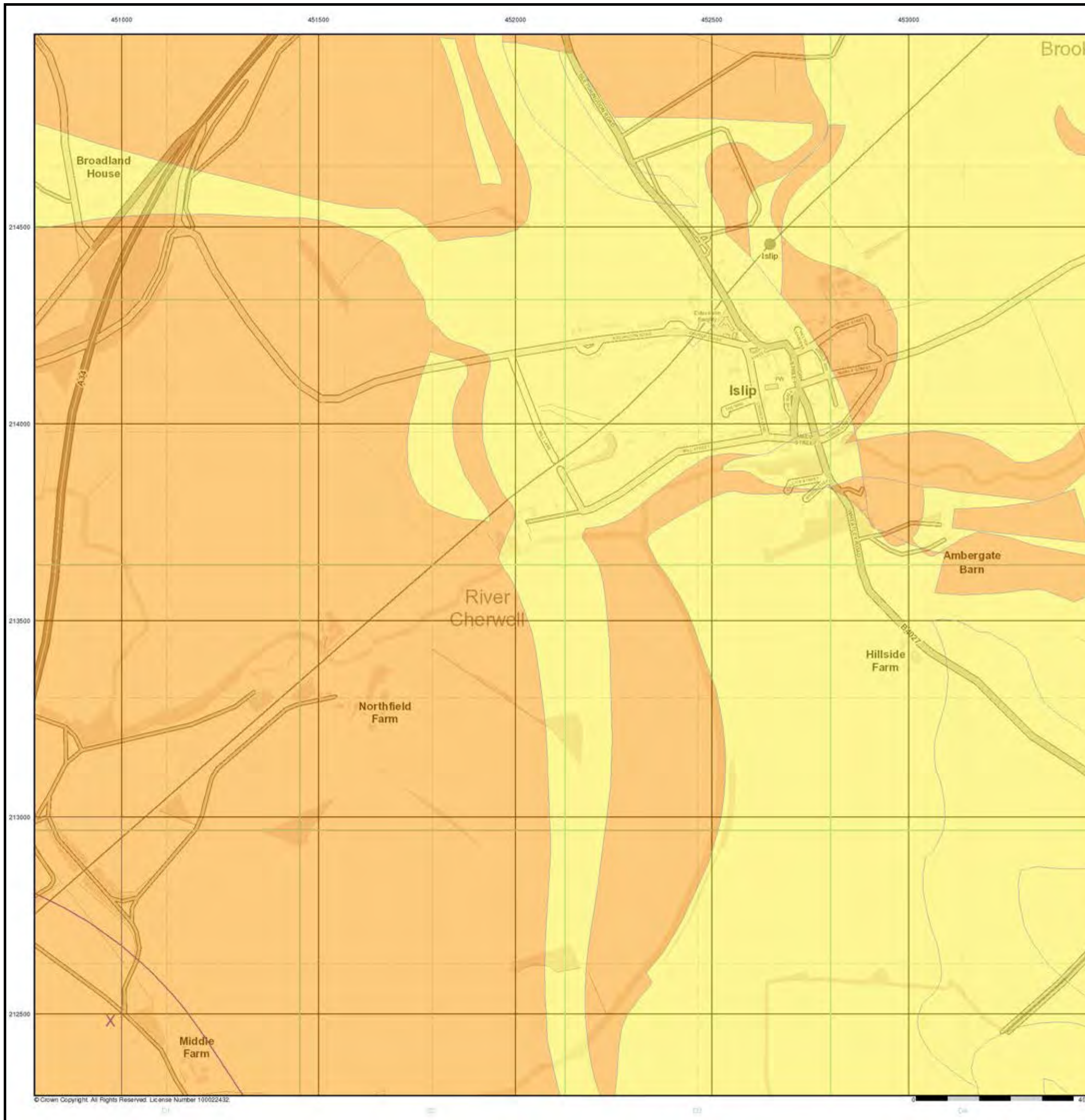


### Order Details

Order Details: 157505927\_1\_1  
 Customer Ref: 8170282/GC/054/2018  
 National Grid Reference: 450970, 212480  
 Slice: D  
 Site Area (Ha): 77.7  
 Search Buffer (m): 1000

### Site Details

Site at 450660, 211190



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