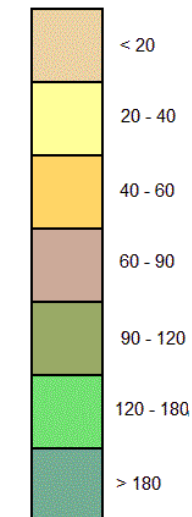


General

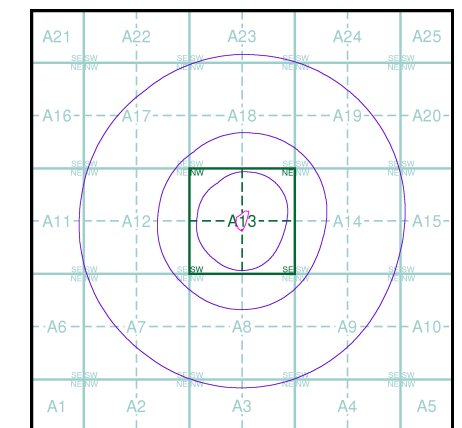
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details: 305869184_1_1
Customer Ref: 91193.557185
National Grid Reference: 471310, 172330
Slice: A
Site Area (Ha): 0.65
Search Buffer (m): 1000

Site Details

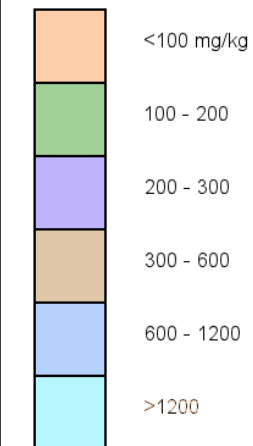
Rose Kiln Court, Rose Kiln Lane, Reading, RG2 0HP

General

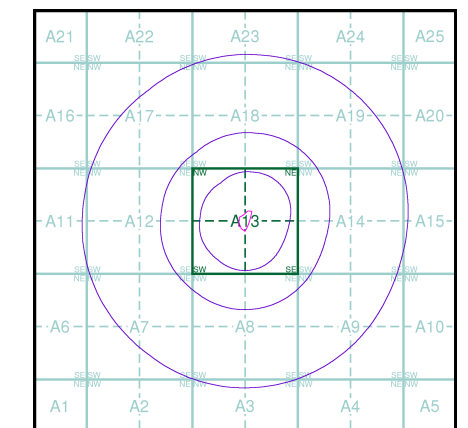
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details: 305869184_1_1
Customer Ref: 91193.557185
National Grid Reference: 471310, 172330
Slice: A
Site Area (Ha): 0.65
Search Buffer (m): 1000

Site Details

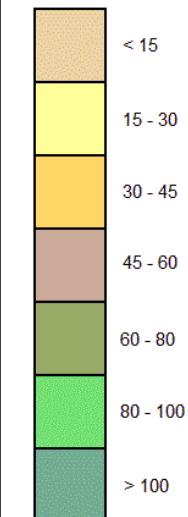
Rose Kiln Court, Rose Kiln Lane, Reading, RG2 0HP

General

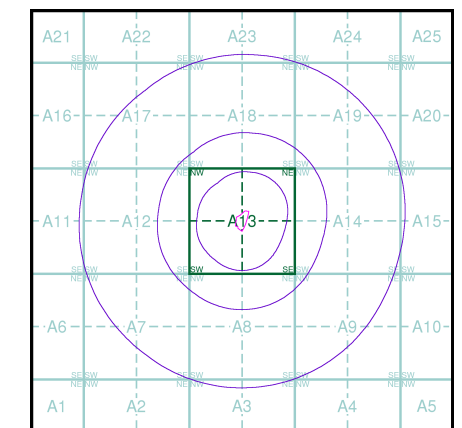
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A

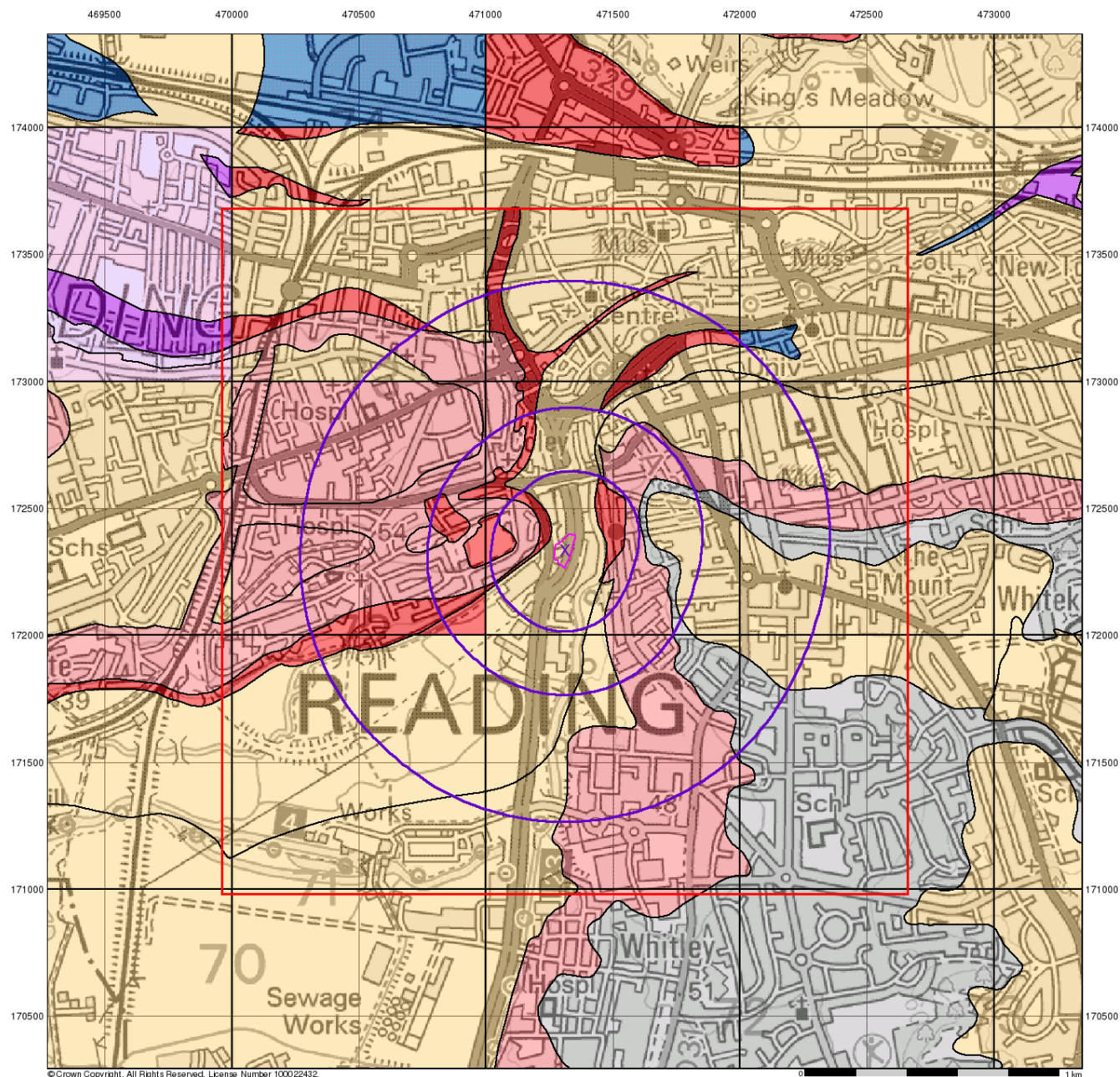


Order Details

Order Details: 305869184_1_1
Customer Ref: 91193.557185
National Grid Reference: 471310, 172330
Slice: A
Site Area (Ha): 0.65
Search Buffer (m): 1000

Site Details

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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

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

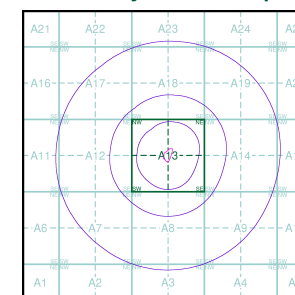
Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

■ Unproductive Aquifer

⋯ Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

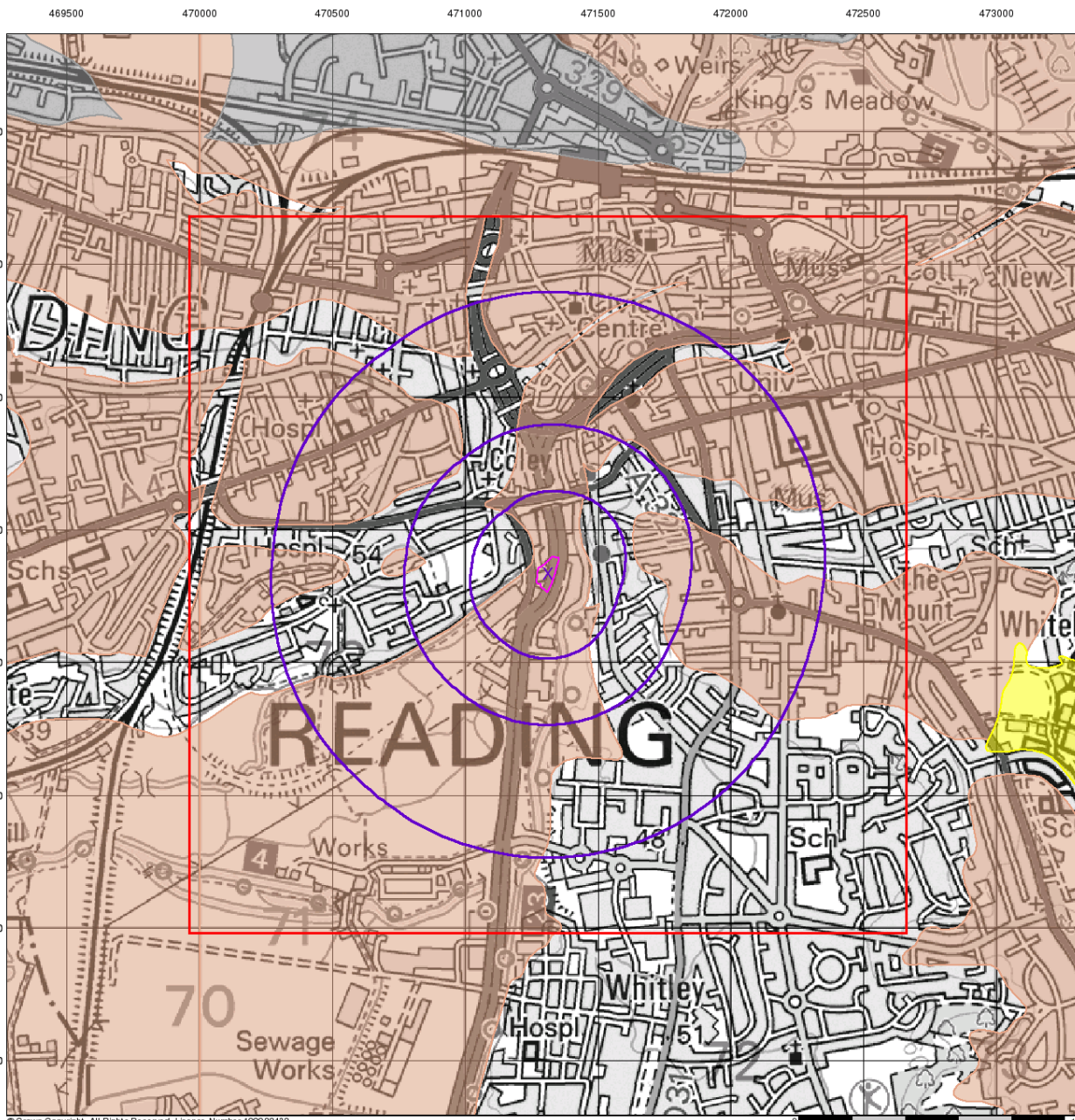
Order Number: 305869184_1_1
 Customer Ref: 91193.557185
 National Grid Reference: 471310, 172330
 Slice: A
 Site Area (Ha): 0.65
 Search Buffer (m): 1000

Site Details

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Superficial Aquifer Designation

General

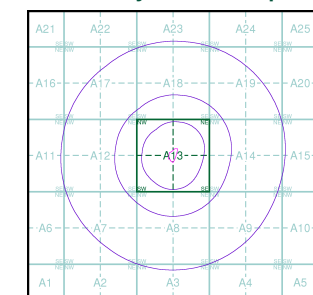
- ◊ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- B Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

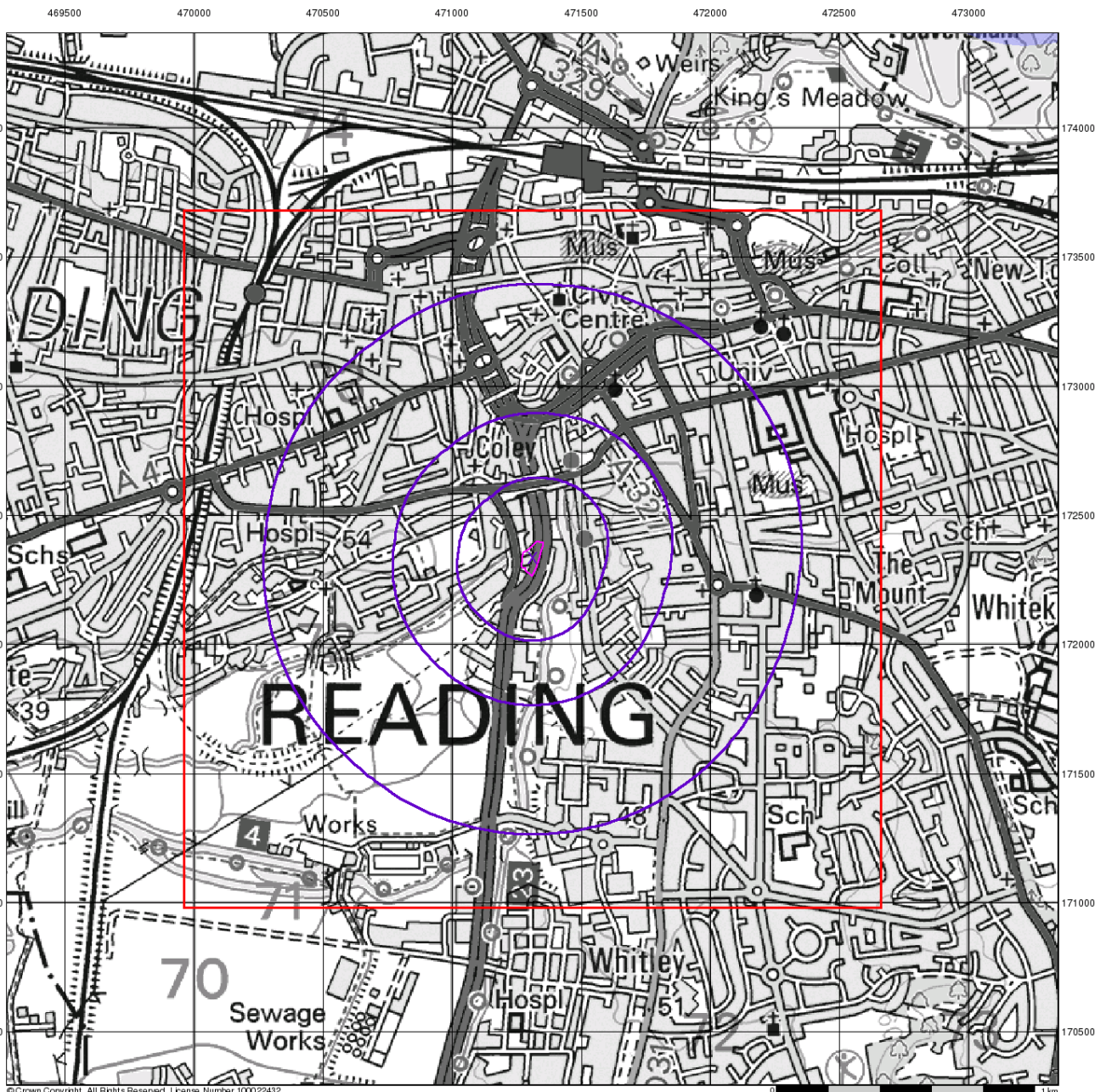
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 Customer Ref: 91193.557185
 National Grid Reference: 471310, 172330
 Slice: A
 Site Area (Ha): 0.65
 Search Buffer (m): 1000

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Source Protection Zones

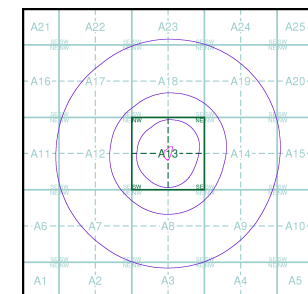
General

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

Agency and Hydrological

- Inner zone (Zone 1)
- ▨ Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- ▨ Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- ▨ Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 305869184_1_1
 Customer Ref: 91193.557185
 National Grid Reference: 471310, 172330
 Slice: A
 Site Area (Ha): 0.65
 Search Buffer (m): 1000

Site Details

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Sensitive Land Uses

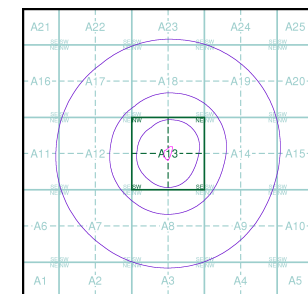
General

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

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

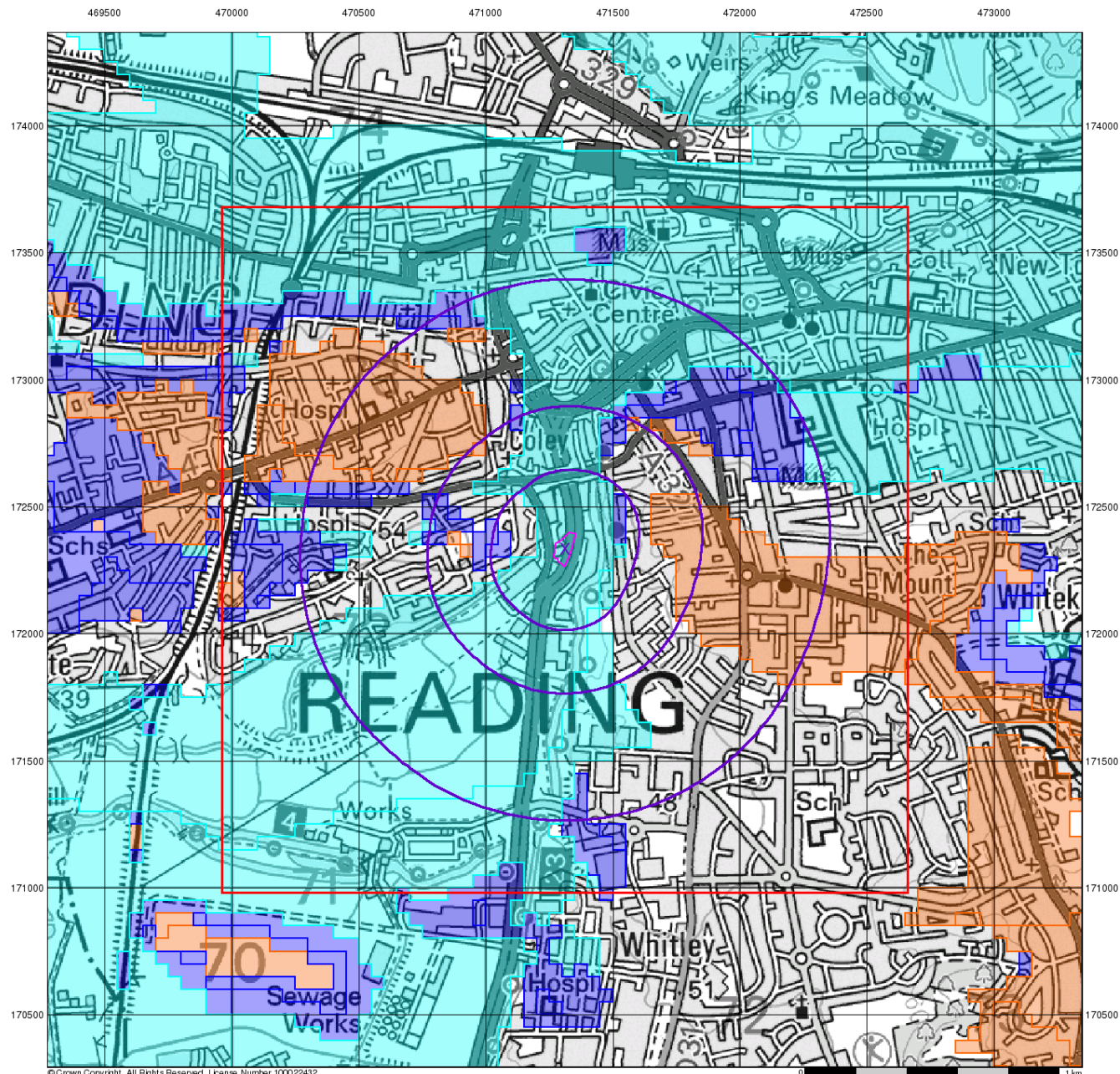
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 National Grid Reference: 471310, 172330
 Slice: A
 Site Area (Ha): 0.65
 Search Buffer (m): 1000

Site Details

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BGS Flood GFS Data

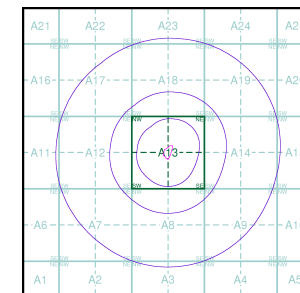
General

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

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 305869184_1_1
 Customer Ref: 91193.557185
 National Grid Reference: 471310, 172330
 Slice: A
 Site Area (Ha): 0.65
 Search Buffer (m): 1000

Site Details

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Envirocheck[®] Report:

Mining and Ground Stability Datasheet

Order Details:

Order Number:

305869184_1_1

Customer Reference:

91193.557185

National Grid Reference:

471310, 172330

Slice:

A

Site Area (Ha):

0.65

Search Buffer (m):

1000

Site Details:

Rose Kiln Court

Rose Kiln Lane

Reading

RG2 0HP

Client Details:

Ms J Trevelyan

Delta Simons

3 Henley Office Park

Doddington Road

Lincoln

LN6 3QR



Report Section and Details	Page Number
Summary	-
The Summary section provides an overview of the data contained within the report, detailing the number of data set features or the existence of a data set in relation to the buffer selected. For ease of reference, the report is broken down into 4 sections of data; Mining and Natural Cavities Data, Historical Land Use Information (1:2,500), Historical Land Use Information (1:10,000) and Ground Stability Data (1:50,000).	
Mining and Natural Cavities Data	1
The Mining and Natural Cavities Data section features data sets related to the existence of mining areas and their potential hazards; and details of naturally formed cavities. Data sets within this section are not plotted, with the exception of BGS Recorded Mineral Sites and Potential Mining Areas which feature on the Historical Land Use Information (1:10,000) map.	
Historical Land Use Information (1:2,500)	17
The Historical Land Use Information (1:2,500) section contains data captured from analysis carried out by Landmark of 1:1,250 and 1:2,500 scale historical Ordnance Survey mapping, identifying areas where, historically, the land uses were potentially contaminative. For the purpose of this Envirocheck module, only historical data relating to mining and ground stability has been included and plotted on the corresponding Historical Land Use Information (1:2,500) map. This section also includes the Subterranean Features data set, which details various man-made and man-used underground spaces obtained from the Subterranea Britannica society.	
Historical Land Use Information (1:10,000)	18
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis carried out by Landmark of 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th century, identifying potentially contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability has been included and plotted on the accompanying Historical Land Use Information (1:10,000) map.	
Ground Stability Data (1:50,000)	20
The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting features to 250m and plotted onto 3 separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of which Brine Pumping and Salt Mining Related Features are plotted, and subsidence insurance claims and insurance investigations data, which is not plotted.	
Historical Map List	22
The Historical Map List section details the historical mapping that has been analysed for your site, in relation to the Historical Land Use Information sections.	
Data Currency	23
Data Suppliers	24
Useful Contacts	25

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The brine subsidence data relating to the Droitwich area as provided in this report is derived from JPB studies and physical monitoring undertaken annually over more than 35 years. For more detailed interpretation contact enquiries@jpb.co.uk. JPB retain the copyright and intellectual rights to this data and accept no liability for any loss or damage, including in direct or consequential loss, arising from the use of this data.

The Mining Instability data was obtained on licence from Ove Arup & Partners Limited (for further information, contact mining.review@arup.com). No reproduction or further use of such Data is to be made without the prior written consent of Ove Arup & Partners Limited. The supplied Mining Instability data is derived from publicly available records and other third party sources and neither Ove Arup & Partners nor Landmark warrant the accuracy or completeness of such information or data.

Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
Mining and Natural Cavities Data					
BGS Recorded Mineral Sites	pg 1		7	22	33
Coal Mining Affected Areas			n/a	n/a	n/a
Man Made Mining Cavities	pg 11		1	10	22
Mining Instability	pg 14	Yes	n/a	n/a	n/a
Natural Cavities	pg 14			12	23
Non Coal Mining Areas of Great Britain	pg 16		Yes	n/a	n/a
Potential Mining Areas					
Historical Land Use Information (1:2,500)					
Extractive Industries or Potential Excavations from 1855-1909 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1893-1915 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1906-1937 (100m)	pg 17		1	n/a	n/a
Extractive Industries or Potential Excavations from 1924-1949 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1950-1980 (100m)				n/a	n/a
Subterranean Features (100m)				n/a	n/a
Historical Land Use Information (1:10,000)					
Air Shafts					
Disturbed Ground					
General Quarrying					
Heap, unknown constituents	pg 18				1
Mineral Railway					
Mining & quarrying general					
Mining of coal & lignite					
Quarrying of sand & clay, operation of sand & gravel pits	pg 18				1
Former Marshes					
Potentially Infilled Land (Non-Water)	pg 18		3	2	2
Potentially Infilled Land (Water)	pg 18	1	9	4	4
Ground Stability Data (1:50,000)					
CBSCB Compensation District			n/a	n/a	n/a
Brine Pumping Related Features					
Brine Subsidence Solution Area					
Potential for Collapsible Ground Stability Hazards	pg 20	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 20	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 20	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 20	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 21	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 21	Yes	Yes	n/a	n/a
Salt Mining Related Features					

Report Version v53.0



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	BGS Recorded Mineral Sites Site Name: Katesgrove Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234924 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13NE (E)	198	1	471549 172417
2	BGS Recorded Mineral Sites Site Name: Katesgrove Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234926 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SE (E)	211	1	471532 172245
3	BGS Recorded Mineral Sites Site Name: Coley Kilns Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36340 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13NW (W)	215	1	471060 172362
3	BGS Recorded Mineral Sites Site Name: Coley Kilns Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234916 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SW (W)	224	1	471046 172321
4	BGS Recorded Mineral Sites Site Name: Katesgrove Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234923 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	223	1	471551 172495
5	BGS Recorded Mineral Sites Site Name: Katesgrove Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234925 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SE (E)	226	1	471571 172330



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	BGS Recorded Mineral Sites Site Name: Coley Kilns Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234915 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	239	1	471058 172452
7	BGS Recorded Mineral Sites Site Name: Katesgrove Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36343 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	272	1	471540 172590
8	BGS Recorded Mineral Sites Site Name: Waterloo Kilns Location: Katesgrove, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 10409 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	286	1	471550 172110
9	BGS Recorded Mineral Sites Site Name: Coley Kilns Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36341 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13SW (W)	295	1	470975 172330
10	BGS Recorded Mineral Sites Site Name: Ivy Bridge Brick Field Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234922 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Head (Brickearth) Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14NW (E)	339	1	471686 172452
11	BGS Recorded Mineral Sites Site Name: Waterloo Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234928 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	382	1	471669 172129



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	BGS Recorded Mineral Sites Site Name: Waterloo Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234927 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	394	1	471578 171977
13	BGS Recorded Mineral Sites Site Name: Coley Pottery Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36344 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	399	1	471044 172680
13	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220915 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	408	1	471077 172717
14	BGS Recorded Mineral Sites Site Name: Avenue Works Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234914 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A12NE (W)	403	1	470881 172436
15	BGS Recorded Mineral Sites Site Name: Waterloo Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234930 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	434	1	471577 171924
16	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220916 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	436	1	471053 172733



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220917 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	452	1	471031 172735
16	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220919 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	481	1	471018 172763
17	BGS Recorded Mineral Sites Site Name: Ivy Bridge Brick Field Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36342 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Head (Brickearth) Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A14NW (E)	438	1	471778 172498
18	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220914 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	471	1	471074 172792
18	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220912 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	512	1	471070 172838
19	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220918 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	473	1	470992 172733



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	BGS Recorded Mineral Sites Site Name: Coley Gravel Pit Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234918 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Wolstonian Geology: Lynch Hill Gravel Member (River Thames Gravel) Commodity: Gravel Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	483	1	470957 172717
19	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220923 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	484	1	470985 172742
20	BGS Recorded Mineral Sites Site Name: Waterloo Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234929 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	482	1	471699 171982
21	BGS Recorded Mineral Sites Site Name: Avenue Works Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36339 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A12NE (W)	485	1	470815 172505
22	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220920 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	488	1	471033 172784
22	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220913 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	491	1	471066 172810



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220921 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	506	1	471030 172804
22	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220922 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	513	1	471010 172798
22	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220902 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	525	1	471021 172821
22	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220926 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	541	1	471002 172827
23	BGS Recorded Mineral Sites Site Name: Coley Gravel Pit Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234917 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Wolstonian Geology: Lynch Hill Gravel Member (River Thames Gravel) Commodity: Gravel Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	529	1	470915 172741
24	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220911 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	540	1	471067 172868



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220910 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (N)	575	1	471079 172914
25	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220900 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	545	1	470959 172798
25	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220899 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	552	1	470946 172797
25	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220303 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	556	1	470978 172827
26	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220908 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	573	1	471017 172877
27	BGS Recorded Mineral Sites Site Name: Waterloo Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234931 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	574	1	471642 171797



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	BGS Recorded Mineral Sites Site Name: Coley Park Chalk Pit Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234921 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: White Chalk Subgroup Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A12SE (W)	592	1	470707 172115
29	BGS Recorded Mineral Sites Site Name: Whitley Grove Gravel Pit Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234932 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Hoxnian - Wolstonian Geology: Boyn Hill Gravel Member Commodity: Gravel Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	602	1	471864 172027
30	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220925 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	606	1	470968 172883
30	BGS Recorded Mineral Sites Site Name: Neuk & Bramley Chalk Mine Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220903 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	611	1	470981 172898
30	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220901 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	621	1	470964 172898
31	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220909 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (N)	624	1	471076 172966



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220907 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	630	1	471021 172946
33	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220906 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	665	1	471023 172986
33	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220924 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	670	1	470991 172974
33	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220905 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	683	1	471002 172996
34	BGS Recorded Mineral Sites Site Name: Reading Chalk Mine Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 220904 Type: Underground Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Cretaceous Geology: Seaford Chalk Formation Commodity: Chalk Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	686	1	470938 172960
35	BGS Recorded Mineral Sites Site Name: Whitley Kiln Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234935 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8SE (S)	762	1	471479 171523



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	BGS Recorded Mineral Sites Site Name: Whitley Kiln Location: Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 10408 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8SE (S)	791	1	471600 171530
36	BGS Recorded Mineral Sites Site Name: Whitley Kiln Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234933 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8SE (S)	837	1	471613 171485
37	BGS Recorded Mineral Sites Site Name: Coley Park Gravel Pit Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234919 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Wolstonian Geology: Lynch Hill Gravel Member (River Thames Gravel) Commodity: Gravel Positional Accuracy: Located by supplier to within 10m	A12NW (W)	797	1	470502 172547
38	BGS Recorded Mineral Sites Site Name: Rose Kilns Location: Whitley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36346 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8SE (S)	867	1	471355 171400
39	BGS Recorded Mineral Sites Site Name: Coley Park Gravel Pit Location: Coley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234920 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Wolstonian Geology: Lynch Hill Gravel Member (River Thames Gravel) Commodity: Gravel Positional Accuracy: Located by supplier to within 10m	A12NW (W)	876	1	470394 172331
40	BGS Recorded Mineral Sites Site Name: Rose Kilns Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234936 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8SE (S)	948	1	471353 171319



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	BGS Recorded Mineral Sites Site Name: Whitley Kiln Location: The Mount, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 234934 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Tertiary Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8SE (S)	949	1	471645 171378
42	BGS Recorded Mineral Sites Site Name: Whitley Sand Pit Location: Whitley, Reading, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 36353 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeogene Geology: Lambeth Group Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	967	1	471715 171387
	Coal Mining Affected Areas In an area which may not be affected by coal mining				
	Man Made Mining Cavities Cavity Type: Shaft described-for Pillar and Stall Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology: Worked Ground Detail:	A13NE (NE)	206	2	471550 172450
	Man Made Mining Cavities Cavity Type: Shaft described-for Pillar and Stall Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology: Worked Ground Detail:	A13NE (NE)	254	2	471500 172600
	Man Made Mining Cavities Cavity Type: Historical Brick & Tile Works/Extensive Clay Excavations-Possible References to Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology: Worked Ground Detail:	A13NW (W)	279	2	471000 172400
	Man Made Mining Cavities Cavity Type: Historical Brickworks-Multiple References to Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology: Worked Ground Detail:	A13NE (NE)	296	2	471500 172650
	Man Made Mining Cavities Cavity Type: Historical Brick Works-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: London Clay, Lambeth Group, Upper Chalk Formation Superficial Geology: Boyn Hill Gravel Detail:	A14NW (NE)	364	2	471700 172500
	Man Made Mining Cavities Cavity Type: Historical Pottery Works-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology: No Details Detail:	A18SW (NW)	381	2	471100 172700
	Man Made Mining Cavities Cavity Type: Historical Brick Works/Extensive Clay Excavations-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology: Worked Ground Detail:	A13SE (SE)	393	2	471600 172000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man Made Mining Cavities Cavity Type: Historical Brick Works/Extensive Clay Excavations-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A14NW (NE)	432	2	471700 172650
	Man Made Mining Cavities Cavity Type: Small Scale Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A18SW (NW)	440	2	471030 172720
	Man Made Mining Cavities Cavity Type: Chalkwell/Possible Shaft Entry Pillar and Stall Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A19SW (NE)	463	2	471700 172700
	Man Made Mining Cavities Cavity Type: Series Of Small Scale Chalk Mine Tunnels Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A18SW (NW)	486	2	470980 172740
	Man Made Mining Cavities Cavity Type: Historical Brick Kiln-References to Chalk Mining Commodity: Chalk Solid Geology Detail: London Clay, Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A14NW (E)	509	2	471850 172500
	Man Made Mining Cavities Cavity Type: Adit and Shaft Entry Pillar and Stall Chalk Mine Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A18SW (NW)	521	2	471000 172800
	Man Made Mining Cavities Cavity Type: Historical Brick and Tile Works/Extensive Clay Excavations-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Worked Ground Detail:	A12NE (W)	534	2	470750 172450
	Man Made Mining Cavities Cavity Type: Possible Adit entrance Depicted-on Ordnance Survey Map Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Worked Ground Detail:	A9NW (SE)	535	2	471700 171900
	Man Made Mining Cavities Cavity Type: PROBABLE BELLPIT CHALK MINE Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A17SE (NW)	552	2	470950 172800
	Man Made Mining Cavities Cavity Type: CHALK MINE TUNNEL Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A17SE (NW)	563	2	470970 172830
	Man Made Mining Cavities Cavity Type: Crown Hole Collapse Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A19SW (NE)	564	2	471790 172750



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man Made Mining Cavities Cavity Type: Historical Brickfield-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A12NE (W)	571	2	470700 172350
	Man Made Mining Cavities Cavity Type: Pillar and Stall Chalk Mine (Extent Unknown) Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A18SW (NW)	576	2	471050 172900
	Man Made Mining Cavities Cavity Type: Multiple Small-Scale Shaft Entry Pillar and Stall Workings Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A18SW (NW)	602	2	471000 172900
	Man Made Mining Cavities Cavity Type: Subsidence-Over Possible Excavation/Shallow Bell Pit Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Taplow Gravel Detail:	A19SW (NE)	614	2	471700 172900
	Man Made Mining Cavities Cavity Type: 6x Possible Mine Workings/Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A18SW (NW)	620	2	471050 172950
	Man Made Mining Cavities Cavity Type: Historical Brick Kiln-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A19SW (NE)	628	2	471900 172700
	Man Made Mining Cavities Cavity Type: Multiple Small-Scale Shaft Entry Pillar and Stall Workings Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A18SW (NW)	644	2	471000 172950
	Man Made Mining Cavities Cavity Type: MINE GALLERY (EXTENT UNKNOWN) GROUND ANOMALIES Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Lynch Hill Gravels Detail:	A17SE (NW)	683	2	470930 172950
	Man Made Mining Cavities Cavity Type: Shaft Entry Mine Workings/Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A17NE (NW)	742	2	470960 173040
	Man Made Mining Cavities Cavity Type: 3 Possible Mine Workings/Ground Anomalies Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A17NE (NW)	747	2	470950 173040
	Man Made Mining Cavities Cavity Type: 5 Possible Mine Workings/Ground Anomalies Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A17NE (NW)	756	2	470950 173050
	Man Made Mining Cavities Cavity Type: 3 Possible Mine Workings/Ground Anomalies Ground Anomalies Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology No Details Detail:	A17NE (NW)	761	2	470940 173050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Man Made Mining Cavities Cavity Type: Brick/Tile Kiln Discovered-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Chalk Group Superficial Geology Detail: Taplow Gravel	A19SW (NE)	777	2	471950 172890
	Man Made Mining Cavities Cavity Type: Historical Brick Works-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Detail: Worked Ground	A8SE (S)	819	2	471600 171500
	Man Made Mining Cavities Cavity Type: Historical Brick Works-Potential Chalk Mining Commodity: Chalk Solid Geology Detail: Lambeth Group, Upper Chalk Formation Superficial Geology Detail: Worked Ground	A8SE (S)	870	2	471400 171400
	Mining Instability Mining Evidence: Conclusive Rock Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NE (SW)	0	3	471314 172334
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Detail: No Details	A13NW (NW)	369	2	471030 172630
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group Superficial Geology Detail: No Details	A13NW (NW)	370	2	471040 172640
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group Superficial Geology Detail: No Details	A13NW (NW)	378	2	471040 172650
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Detail: No Details	A13NW (NW)	383	2	471020 172640
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Detail: No Details	A18SW (NW)	384	2	471140 172730
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Detail: No Details	A18SW (NW)	389	2	471130 172730
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Detail: No Details	A18SW (NW)	394	2	471040 172670
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Detail: No Details	A18SW (NW)	430	2	471100 172760
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology Detail: No Details	A18SW (NW)	458	2	471000 172720

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Natural Cavities Cavity Type: Unknown Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18SE (NE)	476	2	471600 172800
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: Lynch Hill Gravel Detail:	A18SW (NW)	482	2	471000 172750
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group Superficial Geology: No Details Detail:	A18SW (N)	488	2	471150 172850
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18SW (NW)	504	2	470990 172770
	Natural Cavities Cavity Type: Solution Pipe x 3 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18SW (NW)	541	2	471020 172840
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18SW (NW)	553	2	471000 172840
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18SW (NW)	641	2	470990 172940
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (N)	670	2	471060 173010
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (N)	679	2	471040 173010
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (NW)	687	2	471020 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (NW)	692	2	471010 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (NW)	692	2	471010 173010
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A17SE (NW)	694	2	470970 172990
	Natural Cavities Cavity Type: Solution Pipe x 2 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: Lynch Hill Gravel Detail:	A17SE (NW)	696	2	470950 172980

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (NW)	697	2	471000 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (NW)	697	2	471000 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (NW)	697	2	471000 173010
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (NW)	701	2	470990 173010
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (NW)	728	2	470990 173040
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (NW)	750	2	470980 173060
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A17NE (NW)	771	2	470920 173050
	Natural Cavities Cavity Type: Sinkhole x 1 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: Lynch Hill Gravel Detail:	A12NW (W)	789	2	470500 172500
	Natural Cavities Cavity Type: Solution Pipe x 2 Solid Geology Detail: Chalk Group Superficial Geology: Taplow Gravel Detail:	A18NE (N)	807	2	471400 173200
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: Lynch Hill Gravel Detail:	A17SW (NW)	855	2	470490 172690
	Natural Cavities Cavity Type: Solution Widened Joint or Fissure x 3 Solid Geology Detail: Chalk Group, Lambeth Group Superficial Geology: No Details Detail:	A18NW (N)	865	2	471010 173200
	Natural Cavities Cavity Type: Solution Pipe Solid Geology Detail: Chalk Group Superficial Geology: Taplow Gravel Detail:	A18NE (N)	919	2	471500 173300
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	30	1	471250 172370
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	100	1	471458 172407
	Non Coal Mining Areas of Great Britain Risk: Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	154	1	471478 172262



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Extractive Industries or Potential Excavations from 1906-1937 Use: Railway Embankment First Map Published 1912 Date: Last Map Published Not Applicable Date:	A13SE (E)	1	-	471339 172326



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Heap, unknown constituents Use: Not Supplied Date of Mapping: 1913 - 1962	A8SE (S)	779	-	471345 171488
45	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1931 - 1962	A8SE (S)	703	-	471347 171564
46	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A13NW (W)	93	-	471186 172379
47	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A13NE (E)	112	-	471471 172394
48	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A13SE (E)	136	-	471470 172298
49	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A12NE (W)	311	-	470971 172414
50	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A14SW (SE)	469	-	471745 172085
51	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8NE (S)	652	-	471554 171661
52	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1995	A8SE (S)	756	-	471373 171513
53	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A13SE (E)	0	-	471336 172330
54	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1913	A13NE (NE)	13	-	471362 172371
55	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1913	A13SE (SE)	15	-	471337 172285
56	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1962	A13NW (N)	17	-	471299 172393
57	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1913	A13SE (SE)	36	-	471377 172297
58	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A13NE (NE)	56	-	471387 172438
59	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1883	A13NW (N)	108	-	471302 172500
60	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1931	A13SW (SW)	170	-	471194 172141
61	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1883	A13NW (N)	180	-	471234 172549
62	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1931	A13SW (SW)	214	-	471138 172130
63	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1883	A13NW (N)	258	-	471230 172634
64	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1931	A13SW (SW)	272	-	471139 172055



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1931	A13SW (SW)	287	-	471042 172125
66	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1883	A18SW (N)	343	-	471234 172726
67	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A14SW (E)	522	-	471866 172301
68	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A18NE (N)	682	-	471546 173048
69	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1962	A18NE (N)	756	-	471598 173108
70	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1900	A19NW (NE)	830	-	471681 173155

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	CBSCB Compensation District The site does not fall within the brine compensation area.				
	Brine Subsidence Solution Area The site does not fall within the brine subsidence solution area.				
71	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	30	1	471250 172370
72	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	100	1	471458 172407
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	471314 172334
73	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	471314 172334
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	30	1	471250 172370
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	151	1	471508 172356
74	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	471314 172334
75	Potential for Ground Dissolution Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	13	1	471263 172357
76	Potential for Ground Dissolution Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	30	1	471250 172370
77	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	69	1	471207 172365
78	Potential for Ground Dissolution Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	83	1	471430 172327
79	Potential for Ground Dissolution Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	100	1	471458 172407
80	Potential for Ground Dissolution Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	149	1	471478 172262
81	Potential for Ground Dissolution Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	156	1	471119 172362
82	Potential for Ground Dissolution Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	168	1	471418 172137
83	Potential for Ground Dissolution Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	175	1	471433 172549
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	225	1	471408 172063
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	230	1	471567 172274
84	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	471314 172334



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
85	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	177	1	471516 172310
86	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	226	1	471580 172406
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	30	1	471250 172370
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	151	1	471508 172356
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	156	1	471119 172362
87	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	471314 172334
88	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	69	1	471207 172365
89	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	100	1	471458 172407
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	30	1	471250 172370
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	151	1	471508 172356
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	156	1	471119 172362
90	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	471314 172334
91	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	69	1	471207 172365
92	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	154	1	471478 172262
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	30	1	471250 172370
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	100	1	471458 172407
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	156	1	471119 172362

The following mapping has been analysed for Historical Land Use Information (1:2,500):

1:2,500	Mapsheet	Published Date
Berkshire	037_03	1879
Berkshire	037_07	1879
Berkshire	037_03	1899
Berkshire	037_07	1899
Berkshire	037_03	1912
Berkshire	037_07	1912
Berkshire	037_03	1931
Berkshire	037_07	1932
Ordnance Survey Plan	SU7171	1958
Ordnance Survey Plan	SU7172	1958
Ordnance Survey Plan	SU7071	1967

The following mapping has been analysed for Historical Land Use Information (1:10,000):

1:10,560	Mapsheet	Published Date
Berkshire	037_00	1883
Berkshire	037_NE	1900
Berkshire	037_NW	1900
Oxfordshire	058_NE	1900
Berkshire	037_NE	1913
Oxfordshire	058_NE	1913
Berkshire	037_NW	1914
Berkshire	037_NE	1931
Berkshire	037_NW	1932
Ordnance Survey Plan	SU67SE	1961
Ordnance Survey Plan	SU77SW	1962
1:10,000	Mapsheet	Published Date
Ordnance Survey Plan	SU67SE	1992
Ordnance Survey Plan	SU77SW	1995

Mining and Cavities Data	Version	Update Cycle
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2022	Bi-Annually
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Man Made Mining Cavities Stantec UK Ltd	December 2021	Bi-Annually
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Natural Cavities Stantec UK Ltd	December 2021	Bi-Annually
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Historical Land Use Information (1:2,500)	Version	Update Cycle
Subterranean Features Landmark Information Group Limited	June 2022	Bi-Annually
Ground Stability Data (1:50,000)	Version	Update Cycle
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
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
Brine Subsidence Solution Area Johnson Poole & Bloomer	December 2020	Annual Rolling Update

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
The Coal Authority	
Ove Arup	
Stantec UK Ltd	
Wardell Armstrong	
Johnson Poole & Bloomer	



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	Stantec UK Ltd Caversham Bridge House, Waterman Place, Reading, RG1 8DN	Telephone: 0118 950 0761 Email: pba.reading@stantec.com Website: www.stantec.com
3	Ove Arup & Partners Central Square, Forth Street, Newcastle upon Tyne, Tyne and Wear, NE1 3PL	Telephone: 0191 261 6080 Fax: 0191 261 7879
-	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

Historical Land Use Information (1:2,500)

General

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

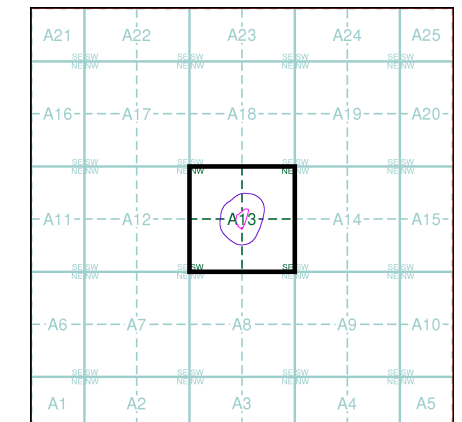
Potentially Contaminative Industrial Uses (Extractive Industries Activity)

	Point	Line	Polygon
Extractive Industries Activity from 1855 - 1909	▲	—	■
Extractive Industries Activity from 1893 - 1915	▲	—	■
Extractive Industries Activity from 1906 - 1937	▲	—	■
Extractive Industries Activity from 1924 - 1949	▲	—	■
Extractive Industries Activity from 1950 - 1980	▲	—	■

Subterranean Features

	Point	Line	Polygon
Subterranean Features	▼	---	■

Mining and Ground Stability - Segment A13

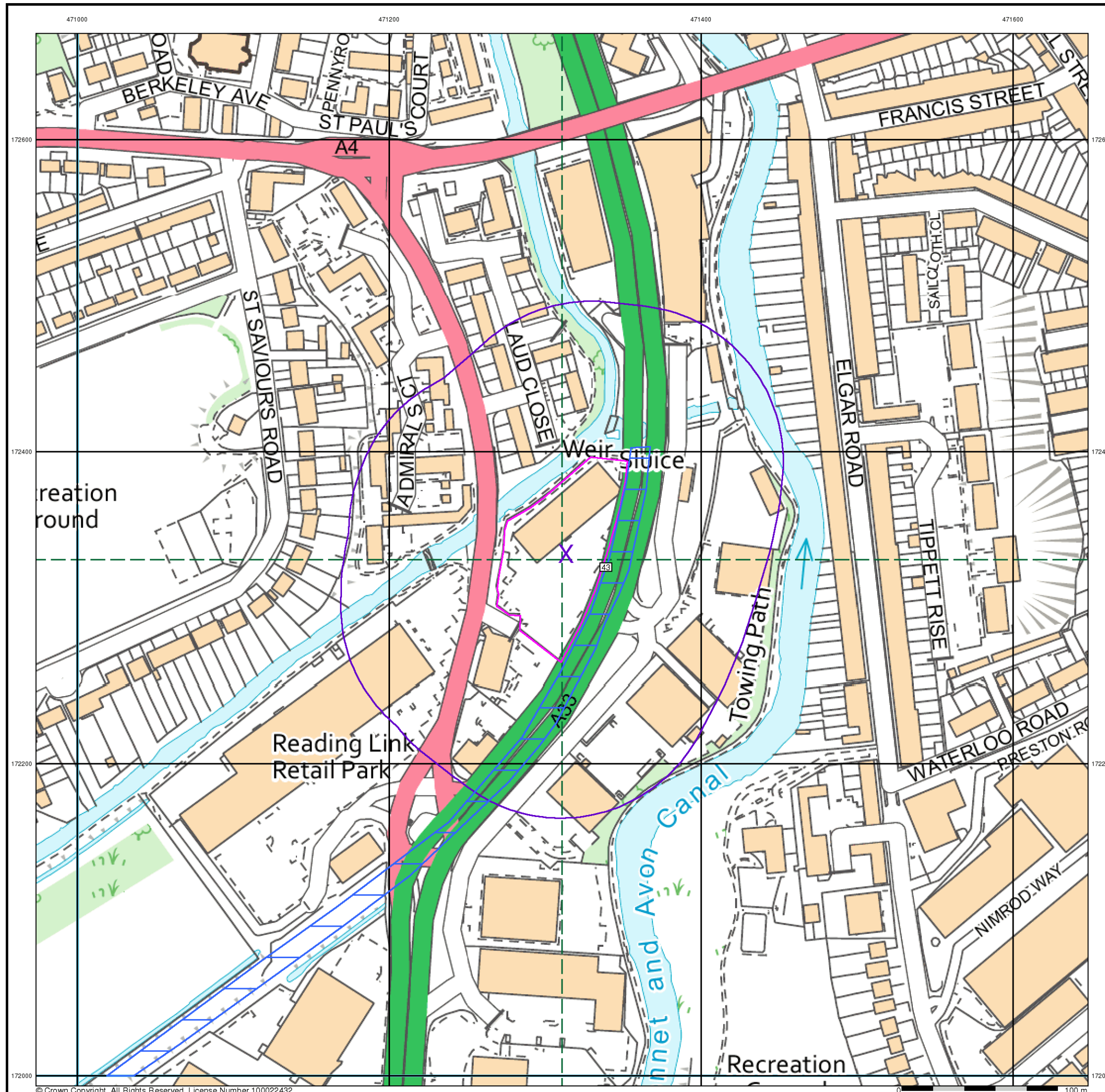


Order Details

Order Number: 305869184_1_1
 Customer Ref: 91193.557185
 National Grid Reference: 471310, 172330
 Slice: A
 Site Area (Ha): 0.65
 Plot Buffer (m): 100

Site Details

Rose Kiln Court, Rose Kiln Lane, Reading, RG2 0HP



Historical Land Use Information (1:10,000)

General

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

Potentially Contaminative Industrial Uses (Past Land Uses - Mining)

	Point	Line	Polygon
Air Shafts			
Disturbed Ground			
General Quarrying			
Heap, unknown constituents			
Mineral Railway			
Mining and Quarrying General			
Mining of Coal & Lignite			
Quarrying of Sand and Clay, Operation of Sand and Gravel Pits			

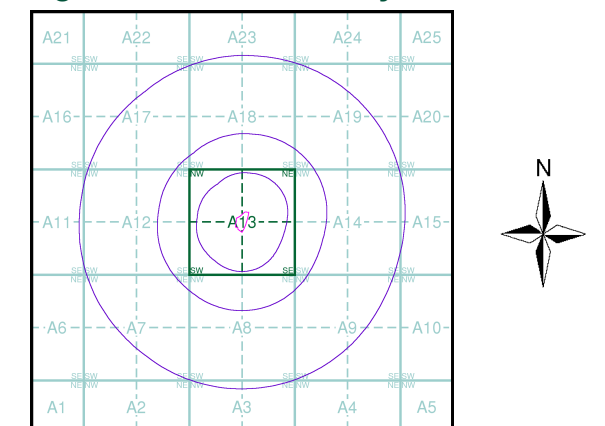
Historical Land Use

	Point	Line	Polygon
Potentially Infilled Land (Non-Water)			
Potentially Infilled Land (Water)			
Former Marsh			

Mining Data

- Potential Mining Area
 BGS Recorded Mineral Site

Mining and Ground Stability - Slice A

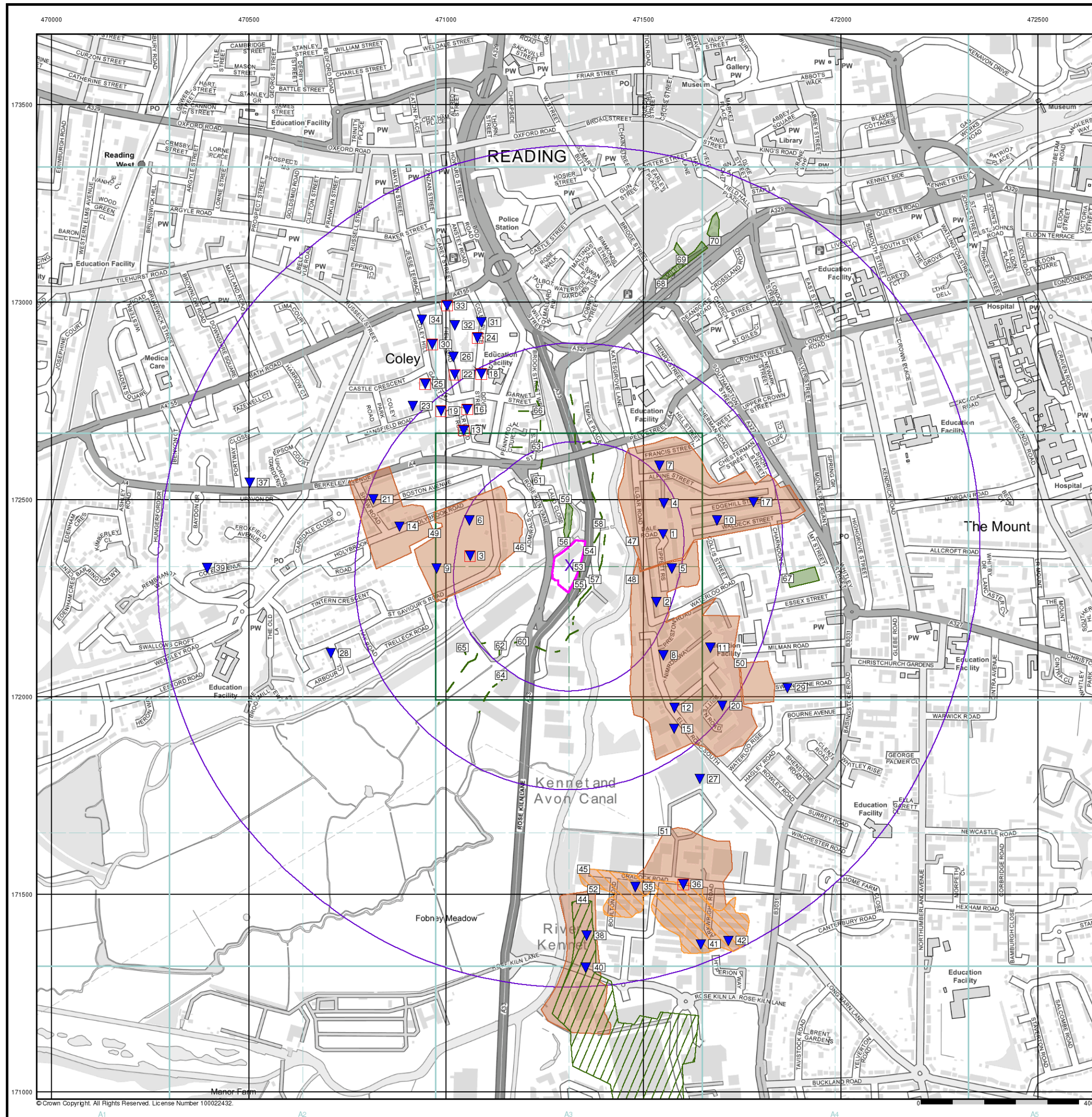


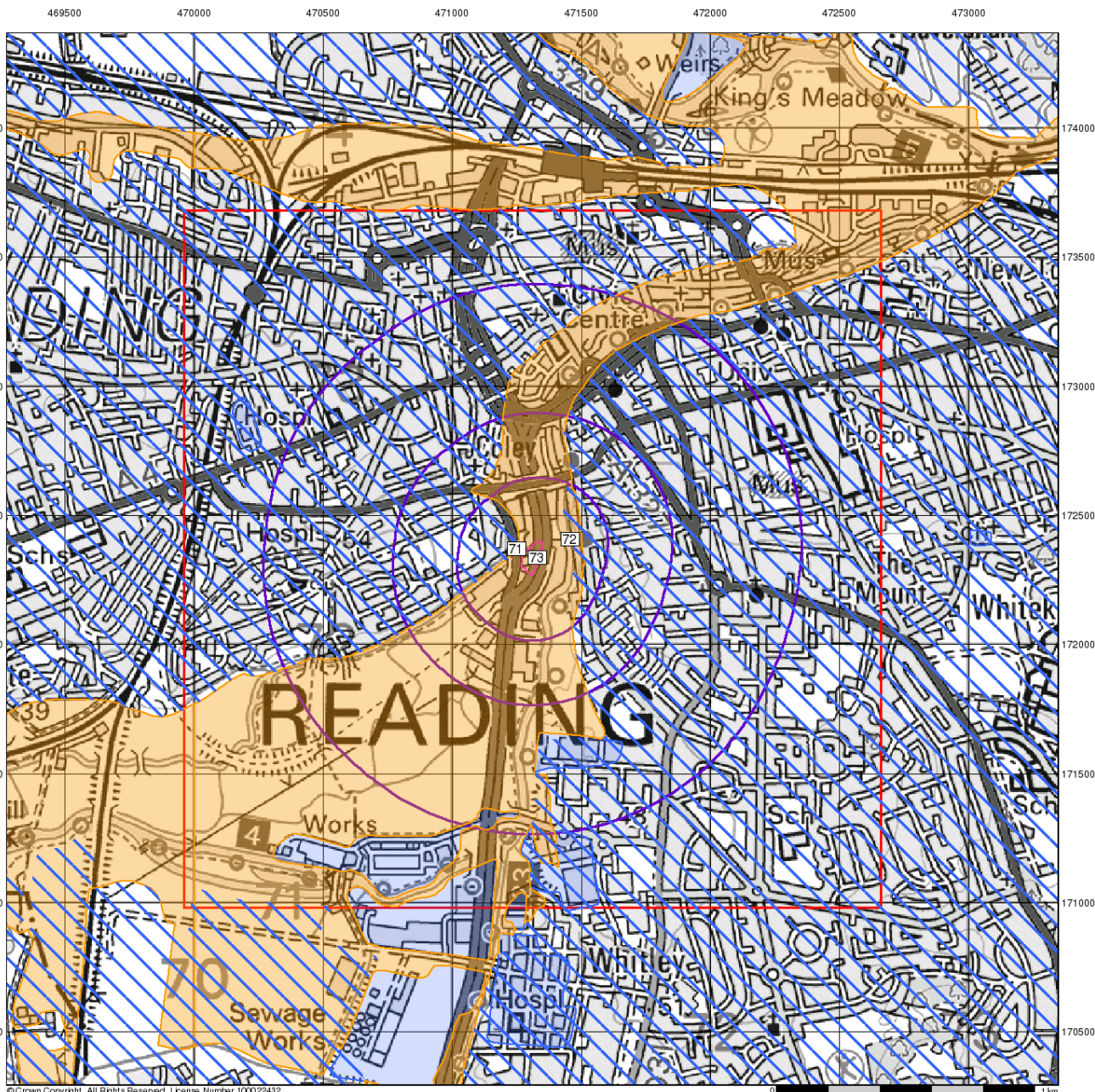
Order Details

Order Number: 305869184_1_1
Customer Ref: 91193.557185
National Grid Reference: 471310, 172330
Slice: A
Site Area (Ha): 0.65
Search Buffer (m): 1000

Site Details

Rose Kiln Court, Rose Kiln Lane, Reading, RG2 0HP





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Ground Stability Data (1:50,000)

General

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

Potential for Compressible Ground Stability Hazards

- High
- Moderate
- Low
- Very Low

Potential for Collapsible Ground Stability Hazards

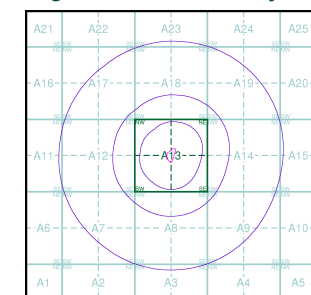
- High
- Moderate
- Low
- Very Low

Brine Pumping and Salt Mining

- Brine Pumping Related Feature
- Salt Mining Related Feature

- | Point | Polygon |
|-------|---------|
| | |
| | |

Mining and Ground Stability - Slice A



Order Details

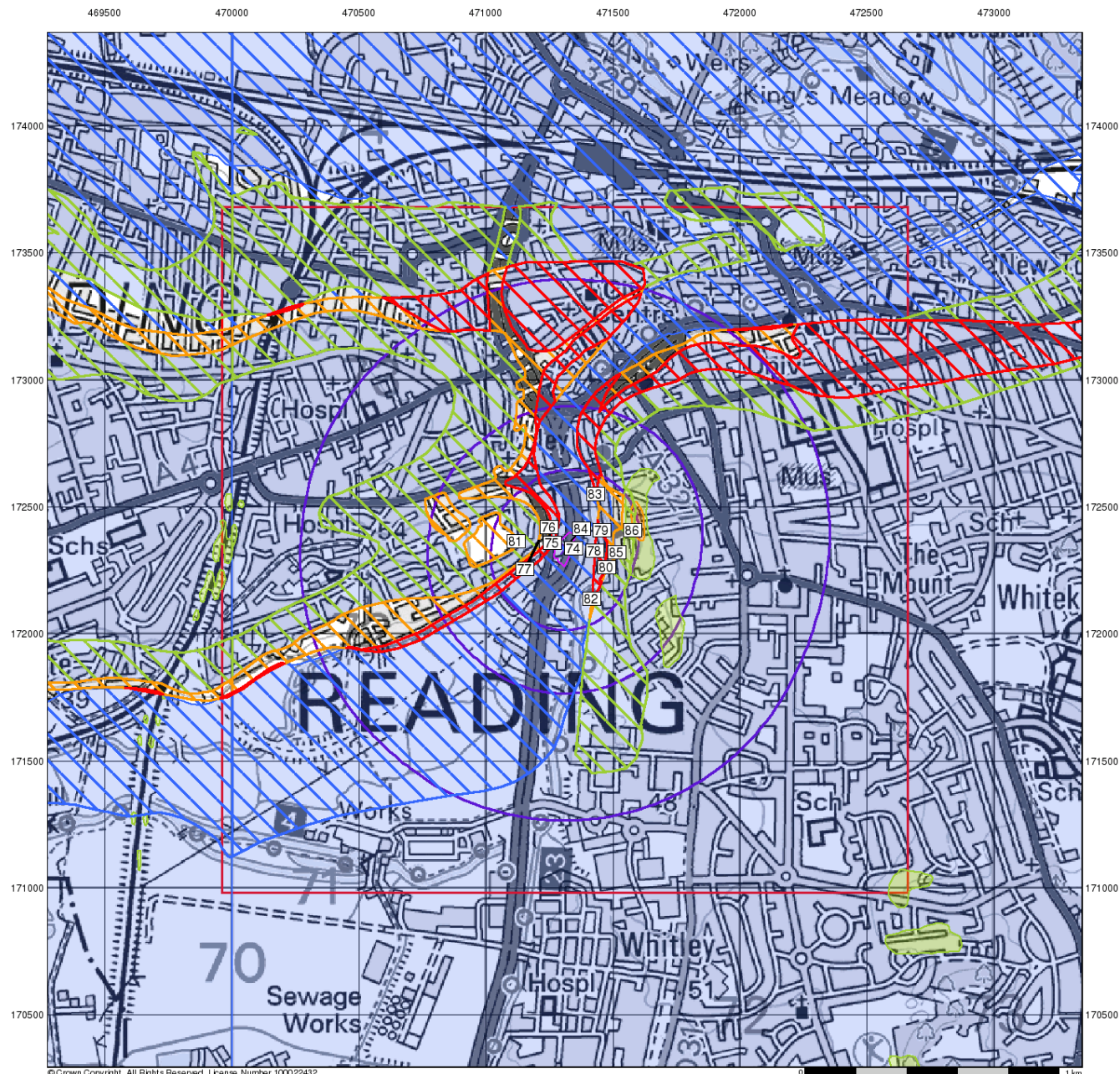
Order Number: 305869184_1_1
 Customer Ref: 91193.557185
 National Grid Reference: 471310, 172330
 Slice: A
 Site Area (Ha): 0.65
 Search Buffer (m): 1000

Site Details

Rose Kiln Court, Rose Kiln Lane, Reading, RG2 0HP



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 Fax: 0844 844 9951
 Web: www.ernirocheck.co.uk



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Ground Stability Data (1:50,000)

General

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

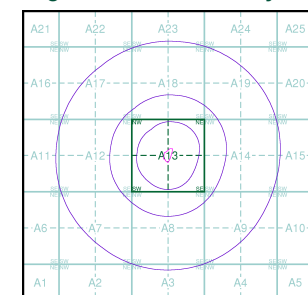
Potential for Landslide Ground Stability Hazards

- High
- Moderate
- Low
- Very Low

Potential for Ground Dissolution Stability Hazards

- High
- Moderate
- Low
- Very Low

Mining and Ground Stability - Slice A



Order Details

Order Number: 305869184_1_1
 Customer Ref: 91193.557185
 National Grid Reference: 471310, 172330
 Slice: A
 Site Area (Ha): 0.65
 Search Buffer (m): 1000

Site Details

Rose Kiln Court, Rose Kiln Lane, Reading, RG2 0HP



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