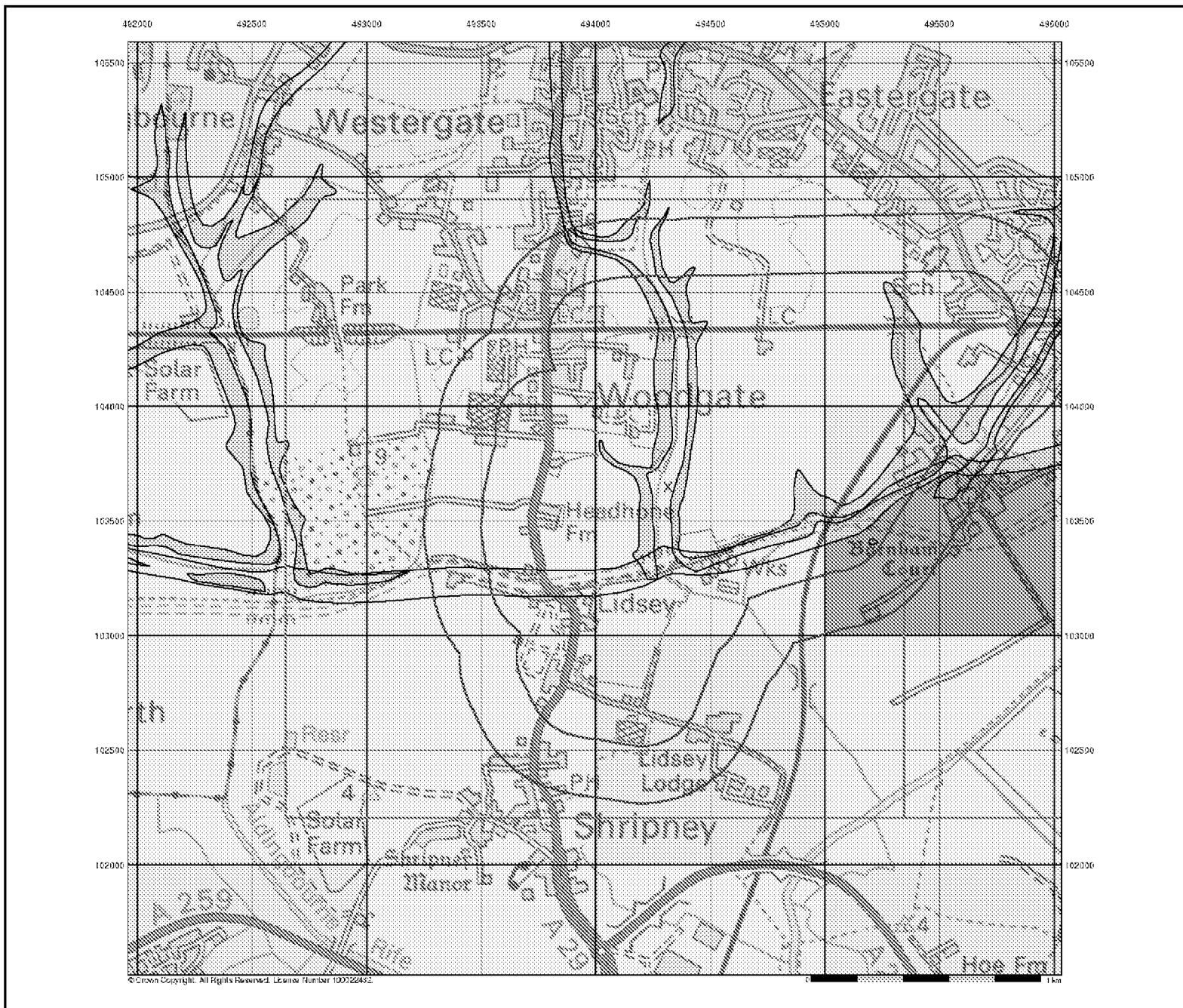


Appendix A3

Envirocheck Datasheets and Historic Maps



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Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer
Unproductive Aquifer	
Soluble Rock	

Site Sensitivity Context Map - Slice A

Order Details

Order Number:	251320392_1_1
Customer Ref:	30004858
National Grid Reference:	494310, 103650
Slice:	A
Site Area (Ha):	132.1
Search Buffer (m):	500

Site Details
Eastergate Westergate, South

Landmark
INFORMATION GROUP

Tel: 0844 544 0052
 Fax: 0844 544 5551
 Web: www.environment.co.uk

A Landmark Information Group Service v15.0 06-Aug-2020

492000 492500 493000 493500 494000 494500 495000 495500 496000



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Bedrock Aquifer Designation

General

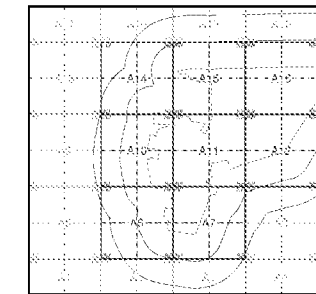
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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

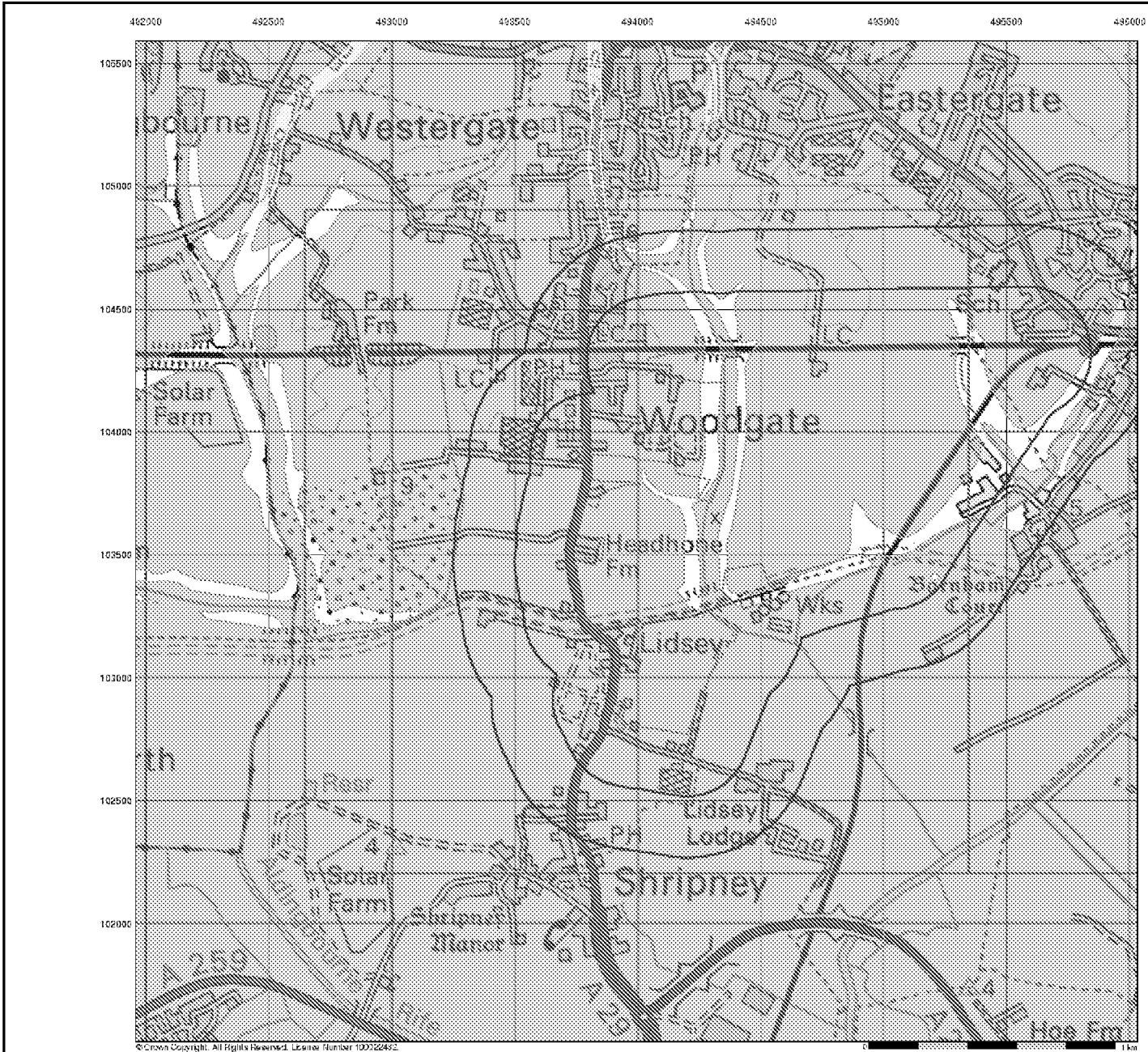
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 Customer Ref: 30004858
 National Grid Reference: 494310, 103650
 Slice: A
 Site Area (Ha): 132.1
 Search Buffer (m): 500

Site Details

Eastergate Westergate, South

Landmark
 INFORMATION GROUP

Tel: 0844 544 9952
 Fax: 0844 544 9951
 Web: www.environment.co.uk



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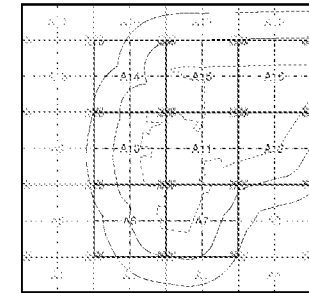
Superficial Aquifer Designation

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

Agency and Hydrological

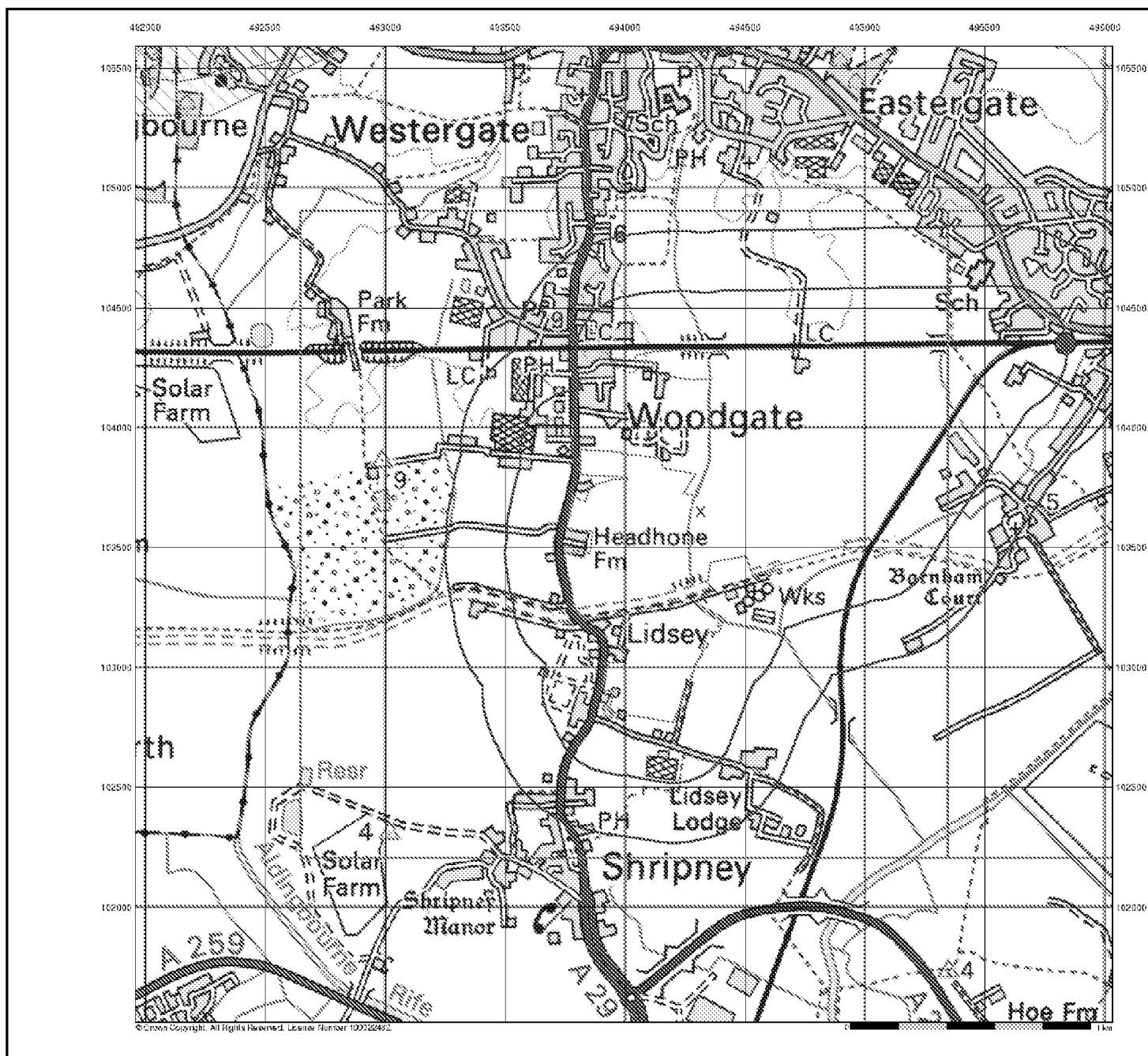
- Geological Classes**
- Principal Aquifer
 - Secondary A Aquifer
 - Secondary B Aquifer
 - Secondary Undifferentiated
 - Unproductive Strata
 - Unknown
 - Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



- Order Details**
- Order Number: 251320392_1_1
 - Customer Ref: 30004858
 - National Grid Reference: 494310, 103650
 - Slice: A
 - Site Area (Ha): 132.1
 - Search Buffer (m): 500

- Site Details**
- Eastergate Westergate, South



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Source Protection Zones

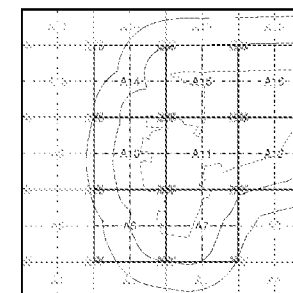
General

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

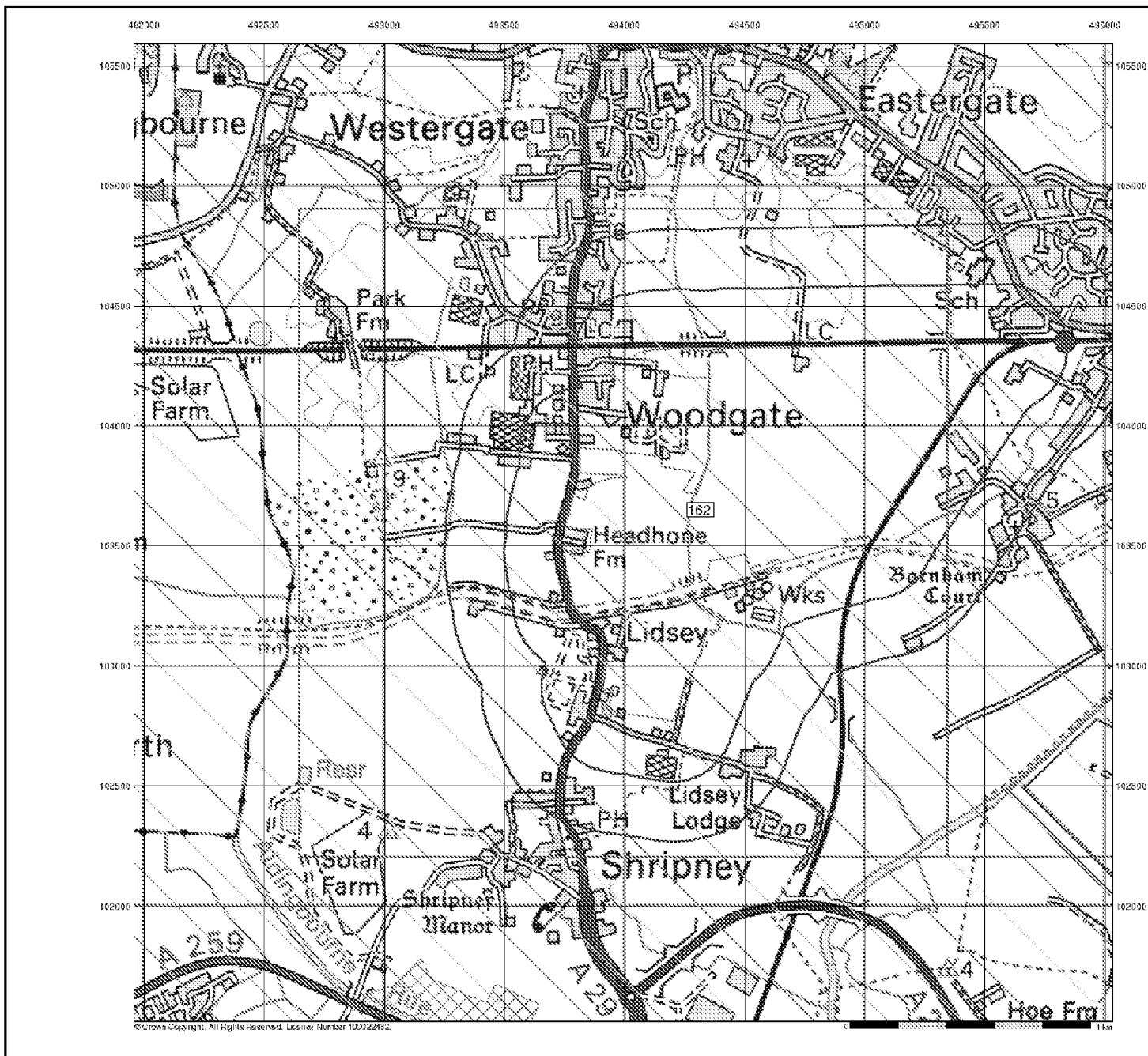
Order Number: 251320392_1_1
 Customer Ref: 30004858
 National Grid Reference: 494310, 103650
 Slice: A
 Site Area (Ha): 132.1
 Search Buffer (m): 500

Site Details

Eastergate Westergate, South

Landmark
 INFORMATION GROUP

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 Web: www.environment.co.uk



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Sensitive Land Uses

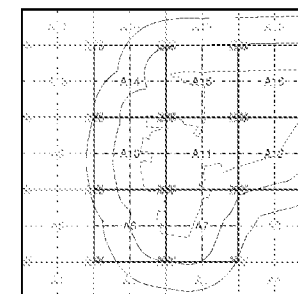
General

- 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

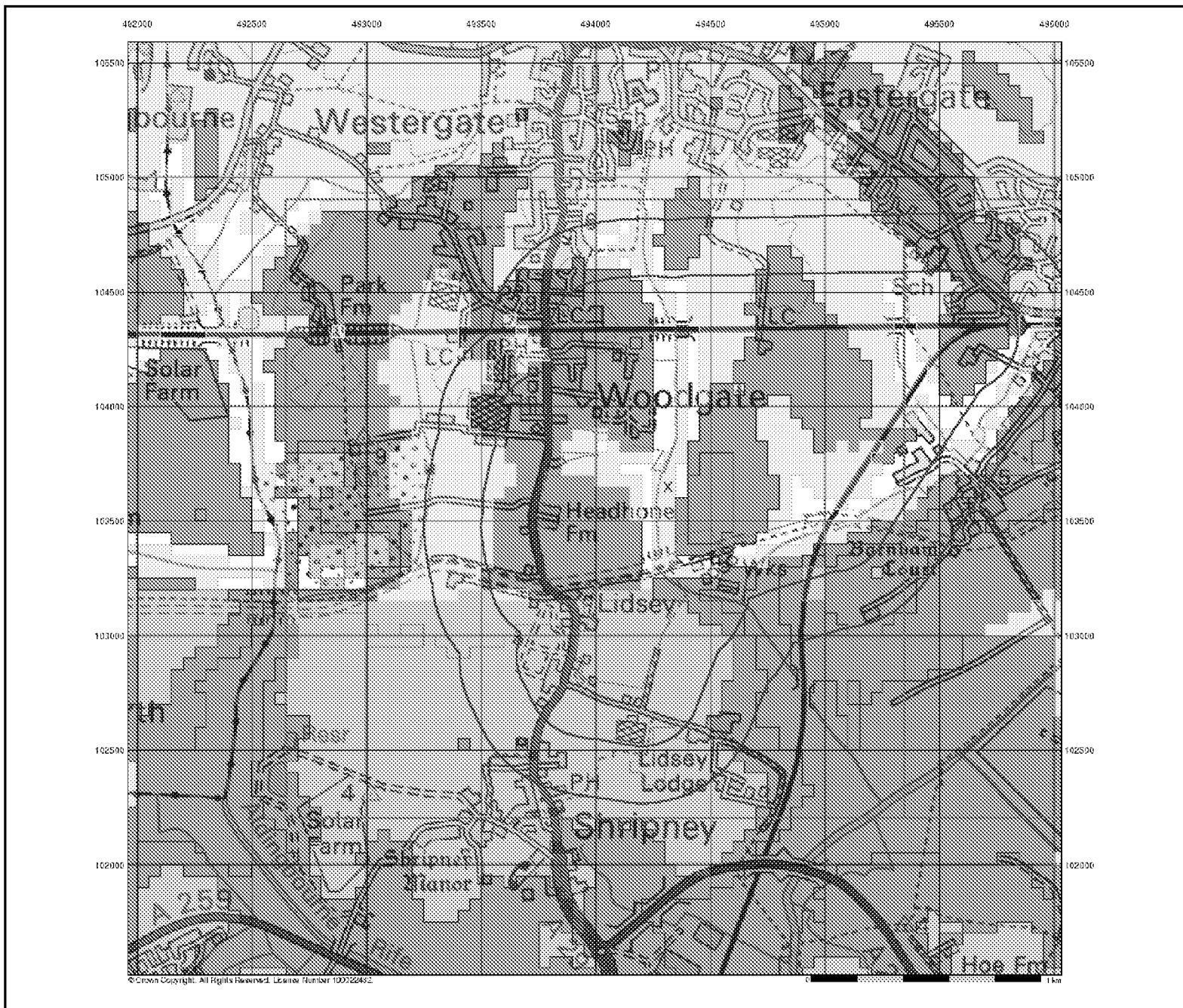
Order Number: 251320392_1_1
 Customer Ref: 30004858
 National Grid Reference: 494310, 103650
 Slice: A
 Site Area (Ha): 132.1
 Search Buffer (m): 500

Site Details

Eastergate Westergate, South

Landmark
 INFORMATION GROUP

Tel: 0844 544 0050
 Fax: 0844 544 5551
 Web: www.environment.co.uk



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BGS Flood GFS Data

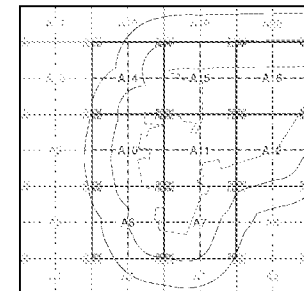
General

- 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: 251320392_1_1
 Customer Ref: 30004858
 National Grid Reference: 494310, 103650
 Slice: A
 Site Area (Ha): 132.1
 Search Buffer (m): 500

Site Details

Eastergate Westergate, South

Landmark
 INFORMATION GROUP

Tel: 0844 544 0052
 Fax: 0844 544 5551
 Web: www.environment.co.uk

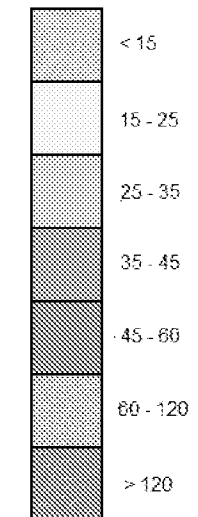
Pell Frischmann

General

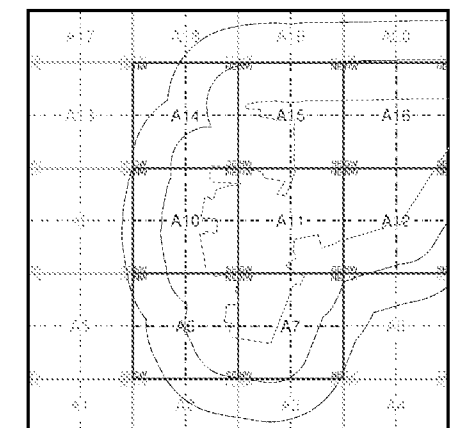
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 251320392_1_1
Customer Ref: 30004858
National Grid Reference: 494310, 103650
Slice: A
Site Area (Ha): 132.1
Search Buffer (m): 500

Site Details

Eastergate Westergate, South

Landmark
INFORMATION GROUP

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



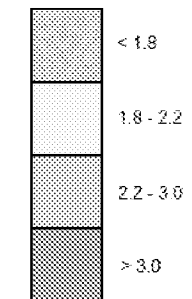
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General

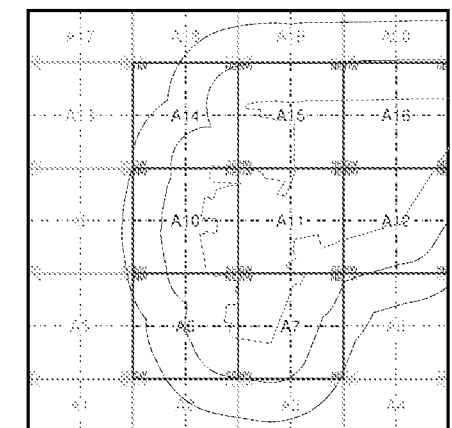
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 251320392_1_1
Customer Ref: 30004858
National Grid Reference: 494310, 103650
Slice: A
Site Area (Ha): 132.1
Search Buffer (m): 500

Site Details

Eastergate Westergate, South

Landmark
INFORMATION GROUP

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



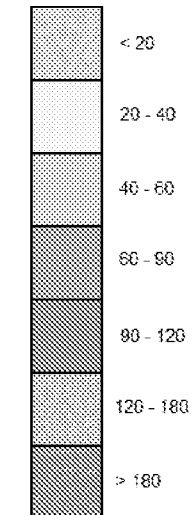
Pell Frischmann

General

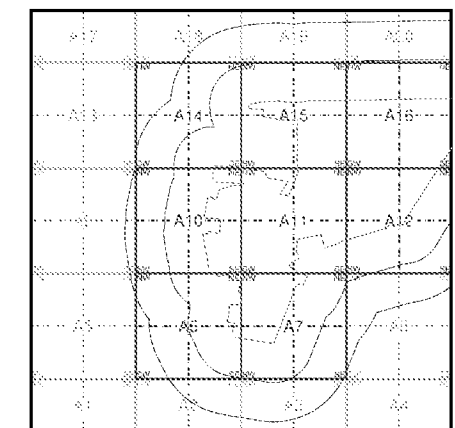
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details: 251320392_1_1
Customer Ref: 30004858
National Grid Reference: 494310, 103650
Slice: A
Site Area (Ha): 132.1
Search Buffer (m): 500

Site Details

Eastergate Westergate, South

Landmark
INFORMATION GROUP

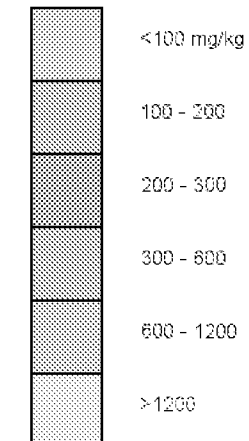
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

General

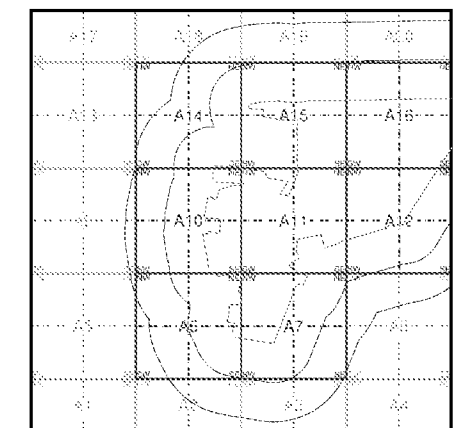
 Specified Site
  Specified Buffer(s)
  Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details: 251320392_1_1
 Customer Ref: 30004858
 National Grid Reference: 494310, 103650
 Slice: A
 Site Area (Ha): 132.1
 Search Buffer (m): 500

Site Details

Eastergate Westergate, South

Landmark
 INFORMATION GROUP

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



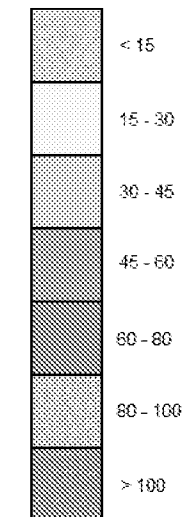
Pell Frischmann

General

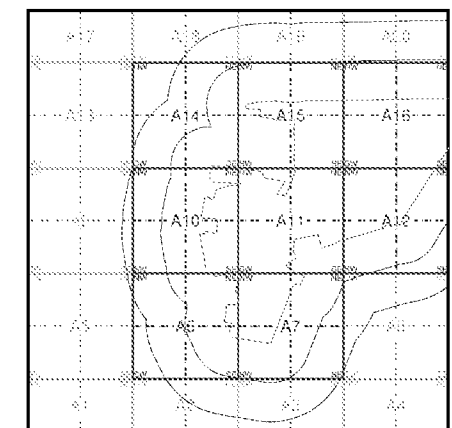
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 251320392_1_1
Customer Ref: 30004858
National Grid Reference: 494310, 103650
Slice: A
Site Area (Ha): 132.1
Search Buffer (m): 500

Site Details

Eastergate Westergate, South

Landmark
INFORMATION GROUP

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



Envirocheck[®] Report:

Mining and Ground Stability Datasheet

Order Details:

Order Number:

251320392_1_1

Customer Reference:

30004858

National Grid Reference:

494310, 103650

Slice:

A

Site Area (Ha):

132.1

Search Buffer (m):

500

Site Details:

Eastergate Westergate, South

Client Details:

Mr J Barritt

Pell Frischmann

Burrator House

Peninsula Park

Rydon Lane

Exeter

Devon

EX2 7NT

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)	2
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)	4
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)	6
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	9
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	11
Data Suppliers	12
Useful Contacts	13

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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
Mining and Natural Cavities Data				
BGS Recorded Mineral Sites	pg 1		2	1
Coal Mining Affected Areas			n/a	n/a
Man Made Mining Cavities				
Mining Instability			n/a	n/a
Natural Cavities				
Non Coal Mining Areas of Great Britain				n/a
Potential Mining Areas				
Historical Land Use Information (1:2,500)				
Extractive Industries or Potential Excavations from 1855-1909 (100m)				n/a
Extractive Industries or Potential Excavations from 1893-1915 (100m)				n/a
Extractive Industries or Potential Excavations from 1906-1937 (100m)				n/a
Extractive Industries or Potential Excavations from 1924-1949 (100m)				n/a
Extractive Industries or Potential Excavations from 1950-1980 (100m)	pg 2	9	7	n/a
Subterranean Features (100m)				n/a
Historical Land Use Information (1:10,000)				
Air Shafts				
Disturbed Ground				
General Quarrying				
Heap, unknown constituents				
Mineral Railway				
Mining & quarrying general				
Mining of coal & lignite				
Quarrying of sand & clay, operation of sand & gravel pits	pg 4		1	
Former Marshes				
Potentially Infilled Land (Non-Water)	pg 4		1	1
Potentially Infilled Land (Water)	pg 4	2	12	11
Ground Stability Data (1:50,000)				
CBSCB Compensation District			n/a	n/a
Brine Pumping Related Features				
Brine Subsidence Solution Area				
Potential for Collapsible Ground Stability Hazards	pg 6	Yes	Yes	n/a
Potential for Compressible Ground Stability Hazards	pg 6	Yes		n/a
Potential for Ground Dissolution Stability Hazards	pg 6	Yes	Yes	n/a
Potential for Landslide Ground Stability Hazards	pg 6	Yes	Yes	n/a
Potential for Running Sand Ground Stability Hazards	pg 7	Yes	Yes	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 7	Yes	Yes	n/a
Salt Mining Related Features				

Report Version v53.0

Mining and Natural Cavities Data

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	BGS Recorded Mineral Sites Site Name: Lidsey Oil Site Location: Bognor Regis, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 4621 Type: Liquid or Gas Extraction Status: Active Operator: Angus Energy Weald Basin No. 3 Ltd. Operator Location: Not Supplied Periodic Type: Jurassic Geology: Great Oolite Group Commodity: Oil Positional Accuracy: Located by supplier to within 100m	A11SE (SE)	88	1	494500 103300
2	BGS Recorded Mineral Sites Site Name: Woodgate Brick Field Location: Woodgate, Bognor Regis, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 157580 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: River Terrace Deposits (Undifferentiated) Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A15SW (NW)	121	1	494111 103999
3	BGS Recorded Mineral Sites Site Name: Lidsey Canal Brick Works Location: Lidsey, Bognor Regis, West Sussex Source: British Geological Survey, National Geoscience Information Service Reference: 18269 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeocene Geology: Lambeth Group (Woolwich & Reading Beds) Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A10SW (SW)	384	1	493400 103240
	Coal Mining Affected Areas In an area which may not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				

Historical Land Use Information (1:2,500)

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Extractive Industries or Potential Excavations from 1950-1980 Use: Pond First Map Published 1974 Date: Last Map Published N/A Date:	A12NW (E)	0	-	494848 103761
5	Extractive Industries or Potential Excavations from 1950-1980 Use: Pond First Map Published 1974 Date: Last Map Published N/A Date:	A7NE (S)	0	-	494389 103143
6	Extractive Industries or Potential Excavations from 1950-1980 Use: Chichester & Arundel Canal (Disused) First Map Published 1974 Date: Last Map Published N/A Date:	A11SE (SE)	0	-	494524 103390
7	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Cutting First Map Published 1974 Date: Last Map Published N/A Date:	A15NW (N)	0	-	494229 104320
8	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Embankment First Map Published 1974 Date: Last Map Published N/A Date:	A15NW (N)	0	-	494323 104311
9	Extractive Industries or Potential Excavations from 1950-1980 Use: Chichester and Arundel Canal (Disused) First Map Published 1975 Date: Last Map Published Not Applicable Date:	A11SW (SW)	0	-	494000 103241
10	Extractive Industries or Potential Excavations from 1950-1980 Use: Chichester & Arundel Canal (Disused) First Map Published 1974 Date: Last Map Published Not Applicable Date:	A11SW (S)	0	-	494286 103313
11	Extractive Industries or Potential Excavations from 1950-1980 Use: Chichester & Arundel Canal (Disused) First Map Published 1974 Date: Last Map Published Not Applicable Date:	A12SW (E)	0	-	494921 103507
12	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Cutting First Map Published 1974 Date: Last Map Published Not Applicable Date:	A15NE (N)	0	-	494539 104322
13	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Embankment First Map Published 1974 Date: Last Map Published N/A Date:	A16NE (NE)	1	-	495212 104337
14	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Cutting First Map Published 1974 Date: Last Map Published N/A Date:	A16SE (E)	4	-	495317 103977

Historical Land Use Information (1:2,500)

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Extractive Industries or Potential Excavations from 1950-1980 Use: Railway Embankment First Map Published 1974 Date: Last Map Published Not Applicable Date:	A12SW (E)	7	-	494971 103406
16	Extractive Industries or Potential Excavations from 1950-1980 Use: Pond First Map Published 1975 Date: Last Map Published N/A Date:	A6SE (SW)	19	-	493933 102808
17	Extractive Industries or Potential Excavations from 1950-1980 Use: Filter Beds First Map Published 1974 Date: Last Map Published N/A Date:	A11SE (SE)	33	-	494545 103353
18	Extractive Industries or Potential Excavations from 1950-1980 Use: Settling Tank First Map Published 1974 Date: Last Map Published N/A Date:	A11SE (SE)	80	-	494500 103225
19	Extractive Industries or Potential Excavations from 1950-1980 Use: Settling Tanks First Map Published 1974 Date: Last Map Published N/A Date:	A11SE (SE)	89	-	494505 103245

Historical Land Use Information (1:10,000)

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1961	A15SW (NW)	87	-	494125 103966
21	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A15SW (NW)	87	-	494125 103966
22	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1992	A20SE (NE)	358	-	495252 104806
23	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A11NW (NW)	0	-	494128 103873
24	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A11NW (NW)	0	-	494011 103801
25	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A10NE (W)	19	-	493795 103798
26	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14SE (NW)	51	-	493799 103956
27	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14SE (NW)	53	-	493972 103953
28	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14SE (NW)	72	-	493960 104067
29	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14NE (NW)	82	-	493969 104239
30	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14SE (NW)	97	-	493795 104002
31	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14SE (NW)	137	-	493794 104043
32	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A10NW (W)	172	-	493626 103791
33	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A10NW (W)	180	-	493633 103882
34	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14SW (NW)	184	-	493647 103987
35	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14SE (NW)	222	-	493791 104128
36	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14SW (NW)	243	-	493641 104079
37	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14NE (NW)	258	-	493785 104267
38	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1961	A14SE (NW)	262	-	493789 104211
39	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14NE (NW)	263	-	493784 104233
40	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1899	A20SE (NE)	333	-	495315 104756

Historical Land Use Information (1:10,000)

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14SW (NW)	356	-	493650 104224
42	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1880	A18SE (N)	431	-	493930 104717
43	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14NW (NW)	432	-	493603 104337
44	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1914	A14NW (NW)	448	-	493615 104437
45	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1880	A18SE (N)	468	-	493931 104756
46	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A3NE (S)	481	-	494517 102408
47	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1961	A20SW (NE)	482	-	494799 104811

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	CBCSB 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.				
48	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	0	1	494314 103650
49	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	495000 103650
50	Potential for Collapsible Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11NE (E)	0	1	494527 103689
51	Potential for Collapsible Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	495000 103694
52	Potential for Collapsible Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11NW (W)	0	1	494106 103621
53	Potential for Collapsible Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11SE (S)	60	1	494456 103286
54	Potential for Collapsible Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12SW (SE)	161	1	495000 103340
55	Potential for Collapsible Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NW (SE)	184	1	494840 103217
56	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	200	1	495192 103411
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15SE (N)	0	1	494400 104161
57	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A15SE (N)	0	1	494400 104161
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	0	1	494314 103650
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	495000 103650
58	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11SW (S)	0	1	494331 103270
59	Potential for Ground Dissolution Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12SW (E)	118	1	495000 103396
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	0	1	494314 103650
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	495000 103650
60	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	0	1	494314 103650
61	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	495000 103650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	200	1	495192 103411
62	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	495000 103650
63	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	0	1	494314 103650
64	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11NE (E)	0	1	494527 103689
65	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	495000 103694
66	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A15SE (N)	0	1	494400 104161
67	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11NW (W)	0	1	494106 103621
68	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11SE (S)	60	1	494456 103286
69	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12SW (SE)	161	1	495000 103340
70	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NW (SE)	184	1	494840 103217
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	200	1	495192 103411
71	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	0	1	494314 103650
72	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A12NW (E)	0	1	495000 103650
73	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A11SW (S)	0	1	494296 103389
74	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11SW (S)	0	1	494268 103244
75	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A12SW (E)	11	1	495000 103520
76	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A11SE (SE)	110	1	494505 103269
77	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A8NW (SE)	184	1	494840 103217
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11NW (W)	0	1	494105 103579
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11SW (S)	0	1	494331 103270
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11NE (E)	0	1	494417 103642

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	0	1	494050 103883
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15SE (NE)	0	1	494541 104064
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A11NW (NW)	32	1	494179 103893
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15NE (N)	96	1	494547 104421
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SW (E)	118	1	495000 103396
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A15NE (N)	138	1	494471 104462
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A12SE (E)	200	1	495192 103411

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

1:2,500	Mapsheet	Published Date
Ordnance Survey Plan	SU9402	1974
Ordnance Survey Plan	SU9403	1974
Ordnance Survey Plan	SU9403	1974
Ordnance Survey Plan	SU9403	1974
Ordnance Survey Plan	SU9403	1974
Ordnance Survey Plan	SU9403	1974
Ordnance Survey Plan	SU9404	1974
Ordnance Survey Plan	SU9404	1974
Ordnance Survey Plan	SU9503	1974
Ordnance Survey Plan	SU9503	1974
Ordnance Survey Plan	SU9504	1974
Ordnance Survey Plan	SU9302	1975
Ordnance Survey Plan	SU9302	1975
Ordnance Survey Plan	SU9303	1975
Ordnance Survey Plan	SU9303	1975
Ordnance Survey Plan	SU9303	1975
Ordnance Survey Plan	SU9303	1975
Ordnance Survey Plan	SU9303	1975
Ordnance Survey Plan	SU9303	1975
Ordnance Survey Plan	SU9304	1977
Ordnance Survey Plan	SU9304	1977

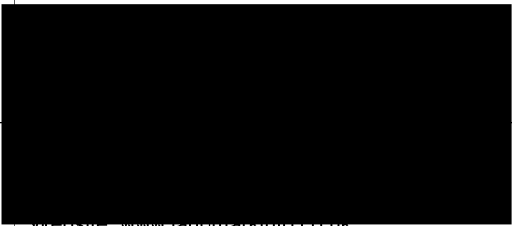
The following mapping has been analysed for Historical Land Use Information (1:10,000):

1:10,560	Mapsheet	Published Date
Sussex	062_00	1880
Sussex	062_NE	1899
Sussex	062_NW	1899
Sussex	062_SE	1899
Sussex	062_SW	1899
Sussex	062_SE	1913
Sussex	062_NE	1914
Sussex	062_NW	1914
Sussex	062_SW	1914
Sussex	062_SW	1938
Sussex	062_NE	1951
Sussex	062_NW	1951
Sussex	062_SE	1951
Ordnance Survey Plan	SU90SW	1961
Ordnance Survey Plan	SU90SE	1962
1:10,000	Mapsheet	Published Date
Ordnance Survey Plan	SU90SE	1992
Ordnance Survey Plan	SU90SW	1993

Mining and Cavities Data	Version	Update Cycle
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	June 2020	Bi-Annually
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Man Made Mining Cavities Peter Brett Associates	December 2019	Bi-Annually
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Natural Cavities Peter Brett Associates	December 2019	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	February 2020	Bi-Annually
Ground Stability Data (1:50,000)	Version	Update Cycle
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Brine Subsidence Solution Area Johnson Poole & Bloomer	January 2015	Annual Rolling Update

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
British Geological Survey	
The Coal Authority	
Ove Arup	
Peter Brett Associates	
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	 Website: www.landmarkinfo.co.uk
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	