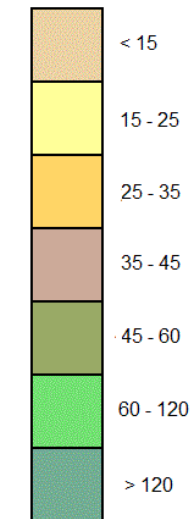


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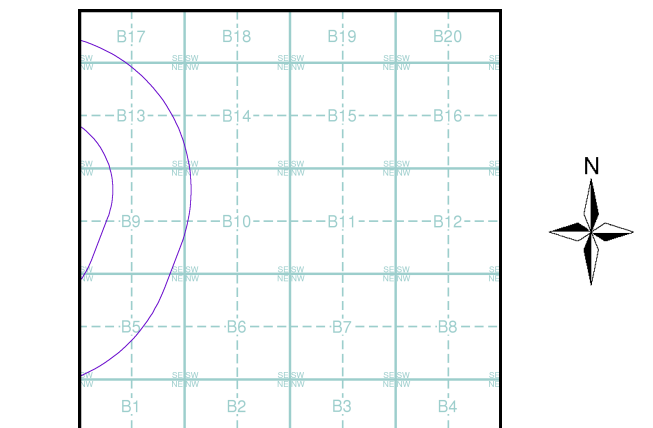
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice B

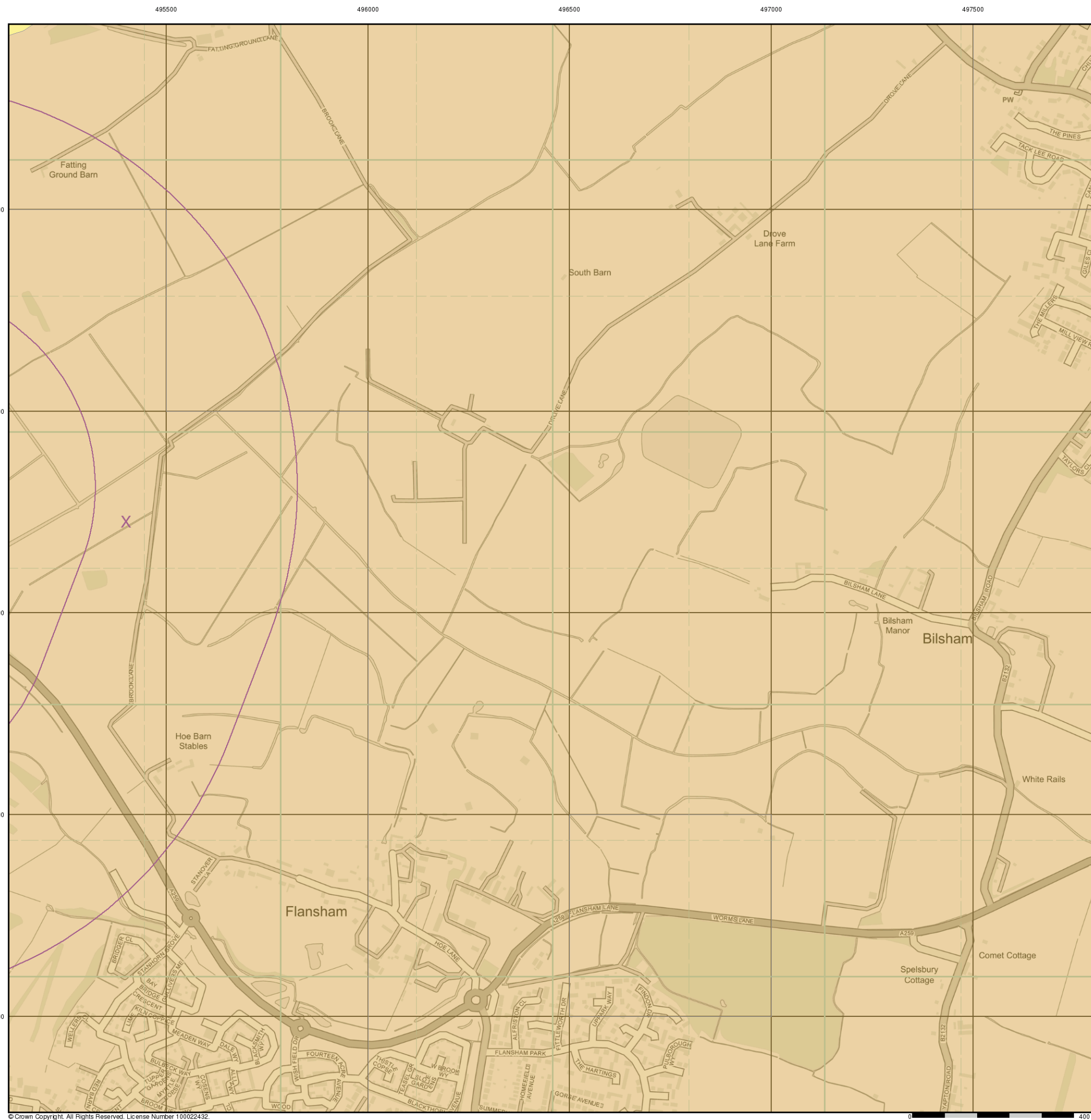


Order Details

Order Details: 277298819_1_1
Customer Ref: 20-1543.04
National Grid Reference: 495400, 102230
Slice: B
Site Area (Ha): 20.47
Search Buffer (m): 1000

Site Details

1 Oldlands Farm Cottages, Steyning Way, BOGNOR REGIS,
PO22 9NN

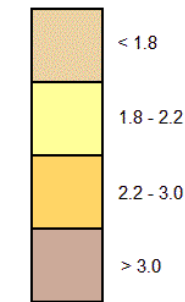


General

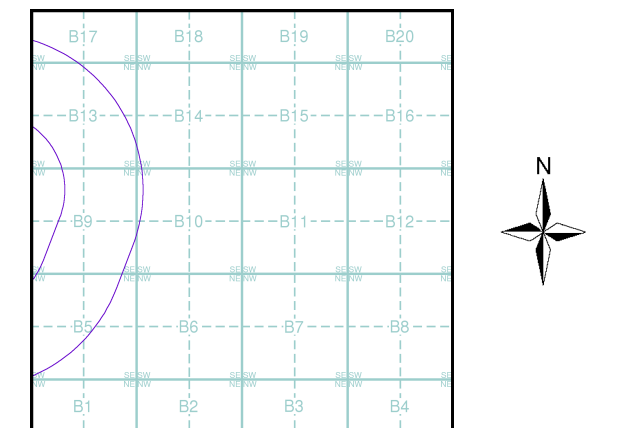
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice B



Order Details

Order Details: 277298819_1_1
Customer Ref: 20-1543.04
National Grid Reference: 495400, 102230
Slice: B
Site Area (Ha): 20.47
Search Buffer (m): 1000

Site Details

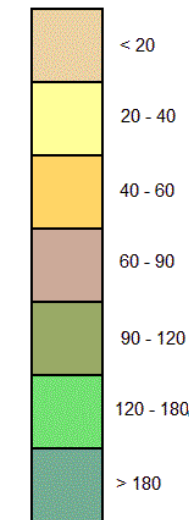
1 Oldlands Farm Cottages, Steyning Way, BOGNOR REGIS,
PO22 9NN

General

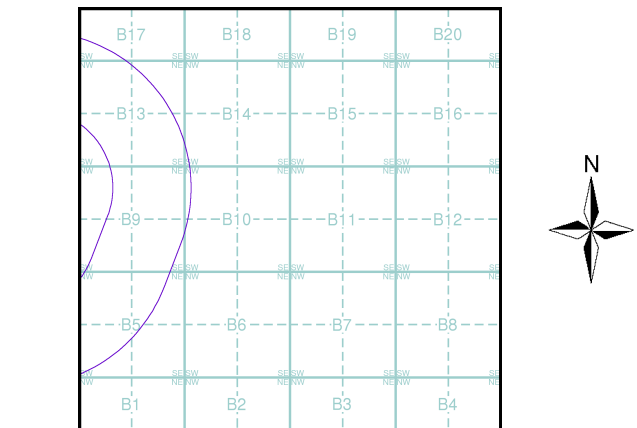
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice B



Order Details

Order Details: 277298819_1_1
Customer Ref: 20-1543.04
National Grid Reference: 495400, 102230
Slice: B
Site Area (Ha): 20.47
Search Buffer (m): 1000

Site Details

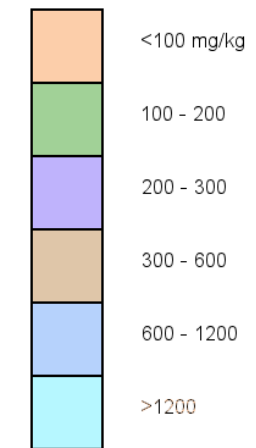
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PO22 9NN

General

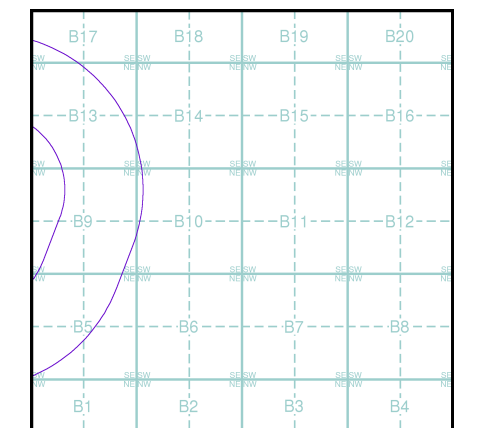
 Specified Site  Specified Buffer(s)  Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice B



Order Details

Order Details: 277298819_1_1
Customer Ref: 20-1543.04
National Grid Reference: 495400, 102230
Slice: B
Site Area (Ha): 20.47
Search Buffer (m): 1000

Site Details

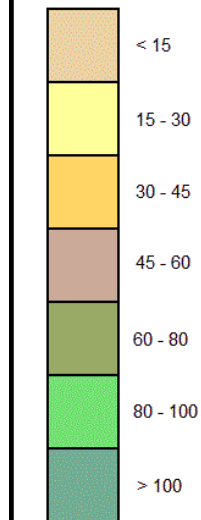
1 Oldlands Farm Cottages, Steyning Way, BOGNOR REGIS,
PO22 9NN

General

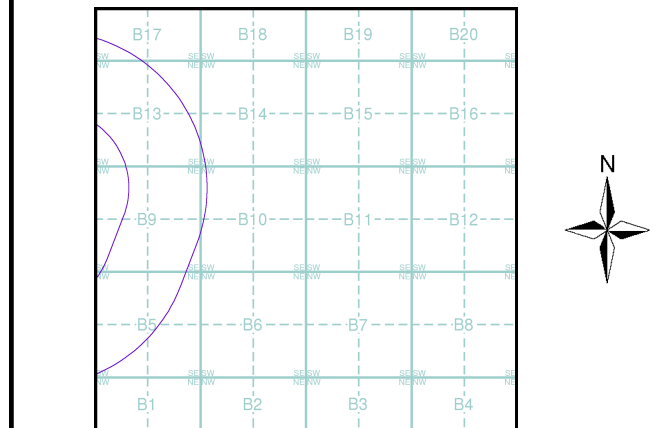
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice B

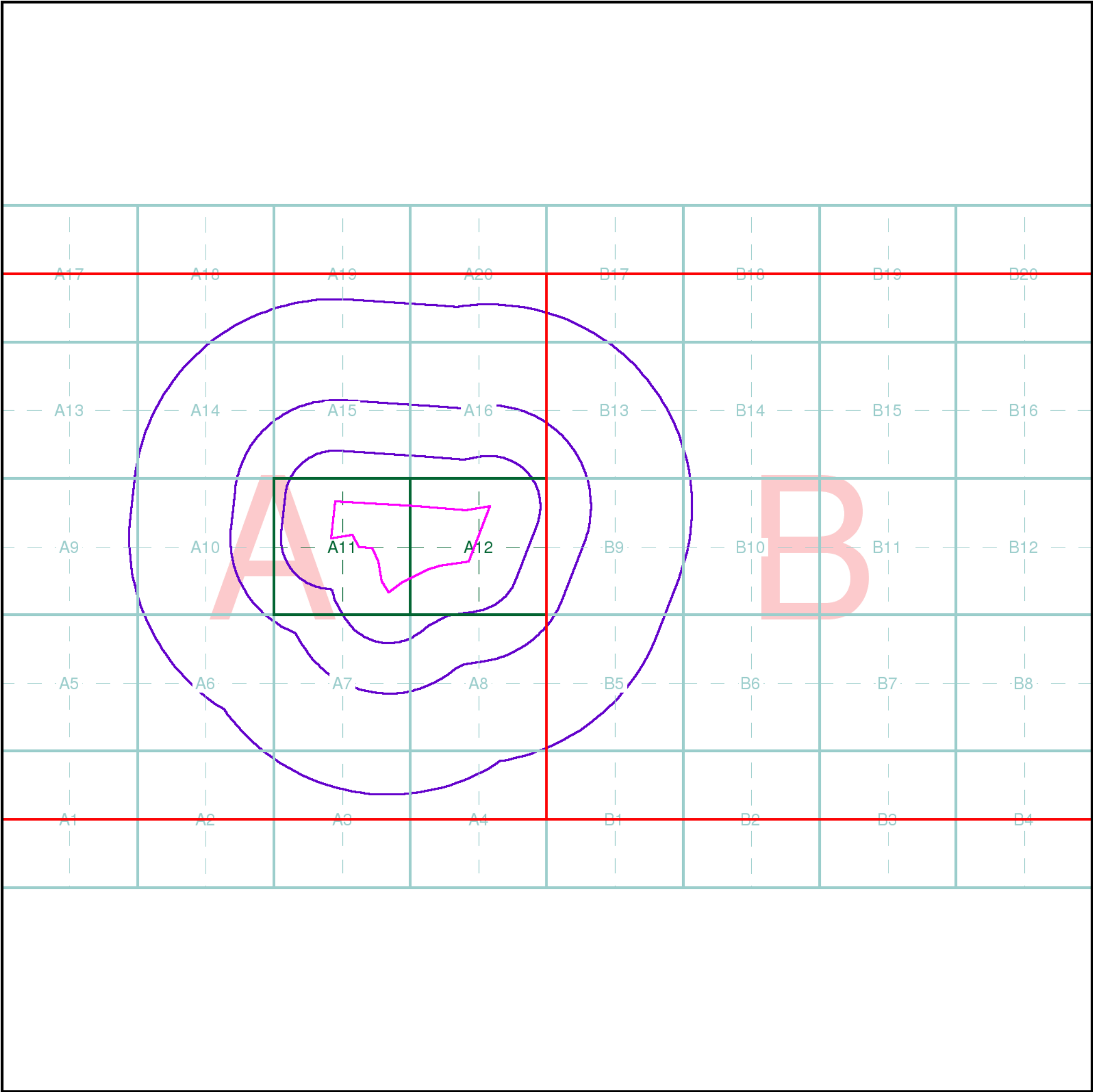


Order Details

Order Details: 277298819_1_1
Customer Ref: 20-1543.04
National Grid Reference: 495400, 102230
Slice: B
Site Area (Ha): 20.47
Search Buffer (m): 1000

Site Details

1 Oldlands Farm Cottages, Steyning Way, BOGNOR REGIS,
PO22 9NN



Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice

Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment

A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant

A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details

Mr D Webb, Delta Simons, 62-64 Maid Marian Way, Nottingham, NG1 6BJ

Order Details

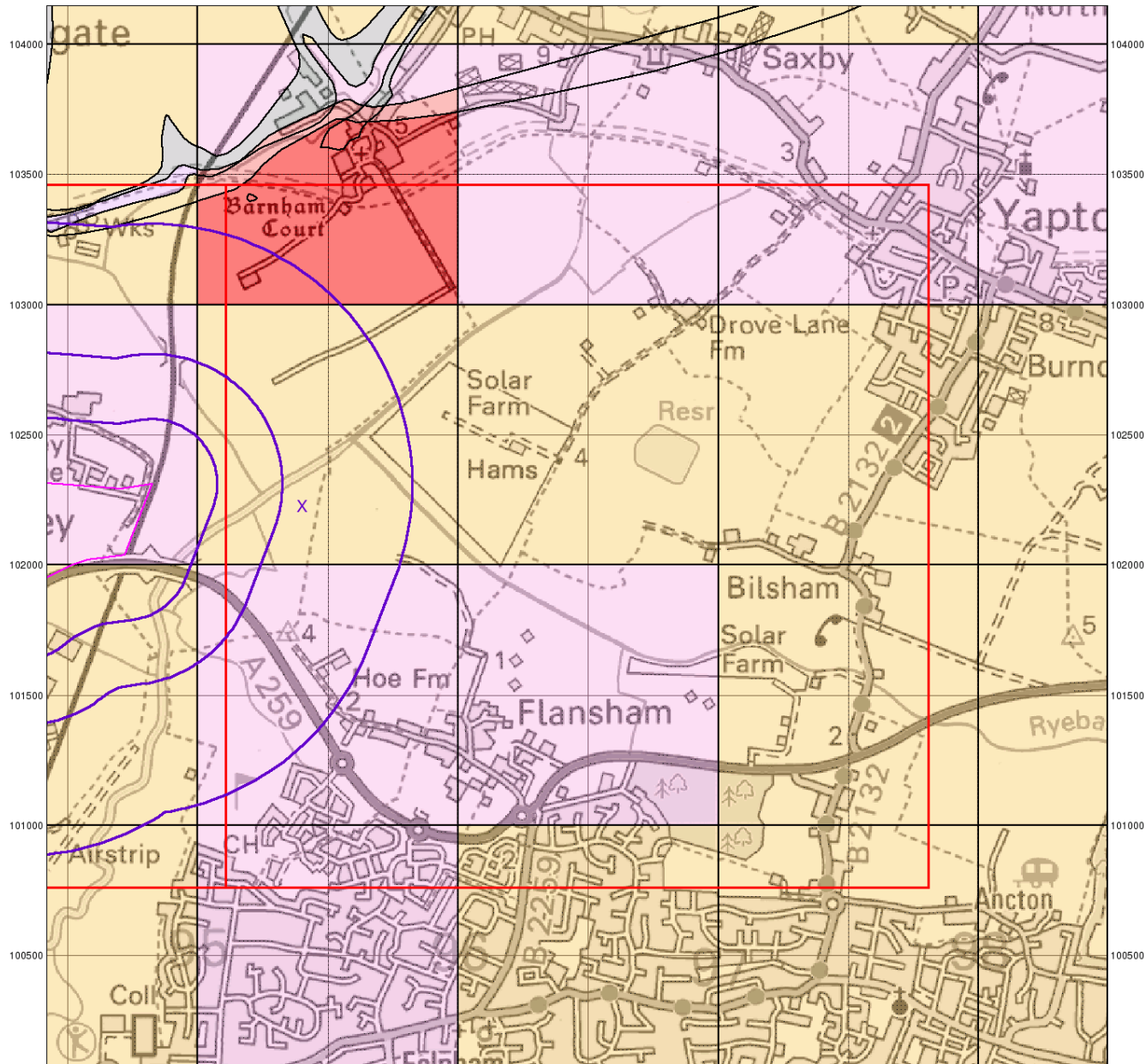
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Customer Ref: 20-1543.04
National Grid Reference: 494430, 102160
Site Area (Ha): 20.47
Search Buffer (m): 1000

Site Details

1 Oldlands Farm Cottages, Steyning Way, BOGNOR REGIS, PO22 9NN

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<http://www.landmarkinfo.co.uk/Terms/Show/515>

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Groundwater Vulnerability

General

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

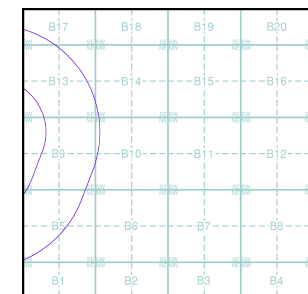
Superficial Aquifers

- 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 B



Order Details

Order Number: 277298819_1_1
Customer Ref: 20-1543.04
National Grid Reference: 495400, 102230
Slice: B
Site Area (Ha): 20.47
Search Buffer (m): 1000

Site Details

1 Oldlands Farm Cottages, Steyning Way, BOGNOR REGIS, PO22 9NN

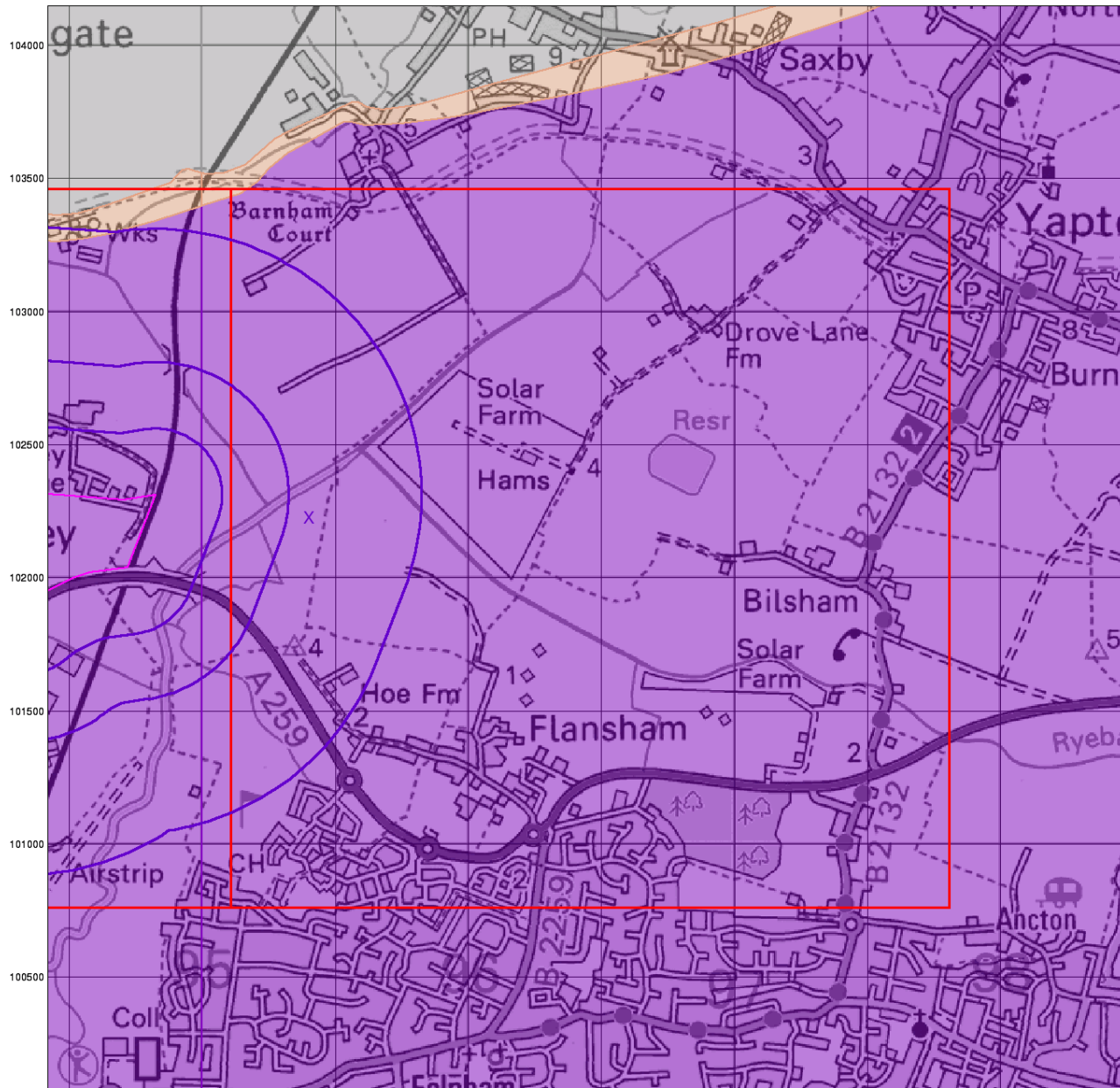
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Bedrock Aquifer Designation

General

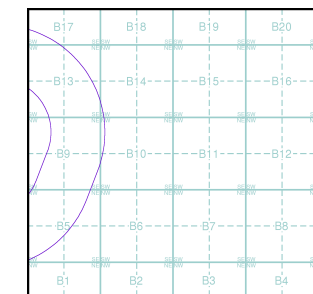
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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 B



Order Details

Order Number: 277298819_1_1
Customer Ref: 20-1543.04
National Grid Reference: 495400, 102230
Slice: B
Site Area (Ha): 20.47
Search Buffer (m): 1000

Site Details

1 Oldlands Farm Cottages, Steyning Way, BOGNOR REGIS, PO22 9NN

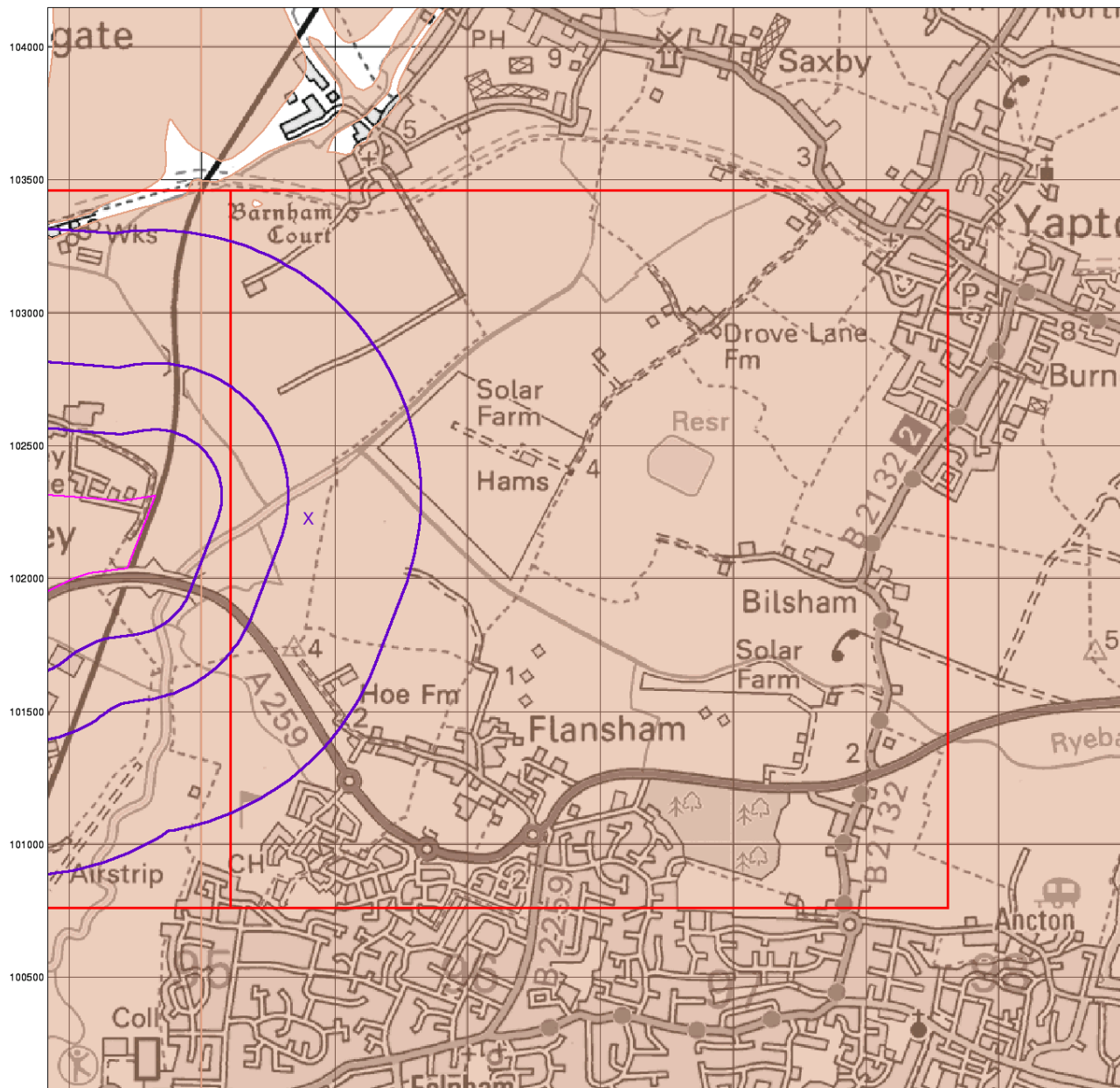
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Superficial Aquifer Designation

General

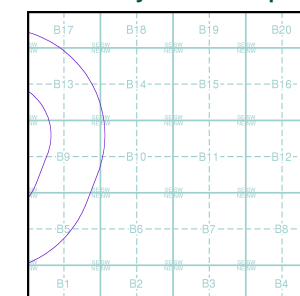
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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 B



Order Details

Order Number: 277298819_1_1
 Customer Ref: 20-1543.04
 National Grid Reference: 495400, 102230
 Slice: B
 Site Area (Ha): 20.47
 Search Buffer (m): 1000

Site Details

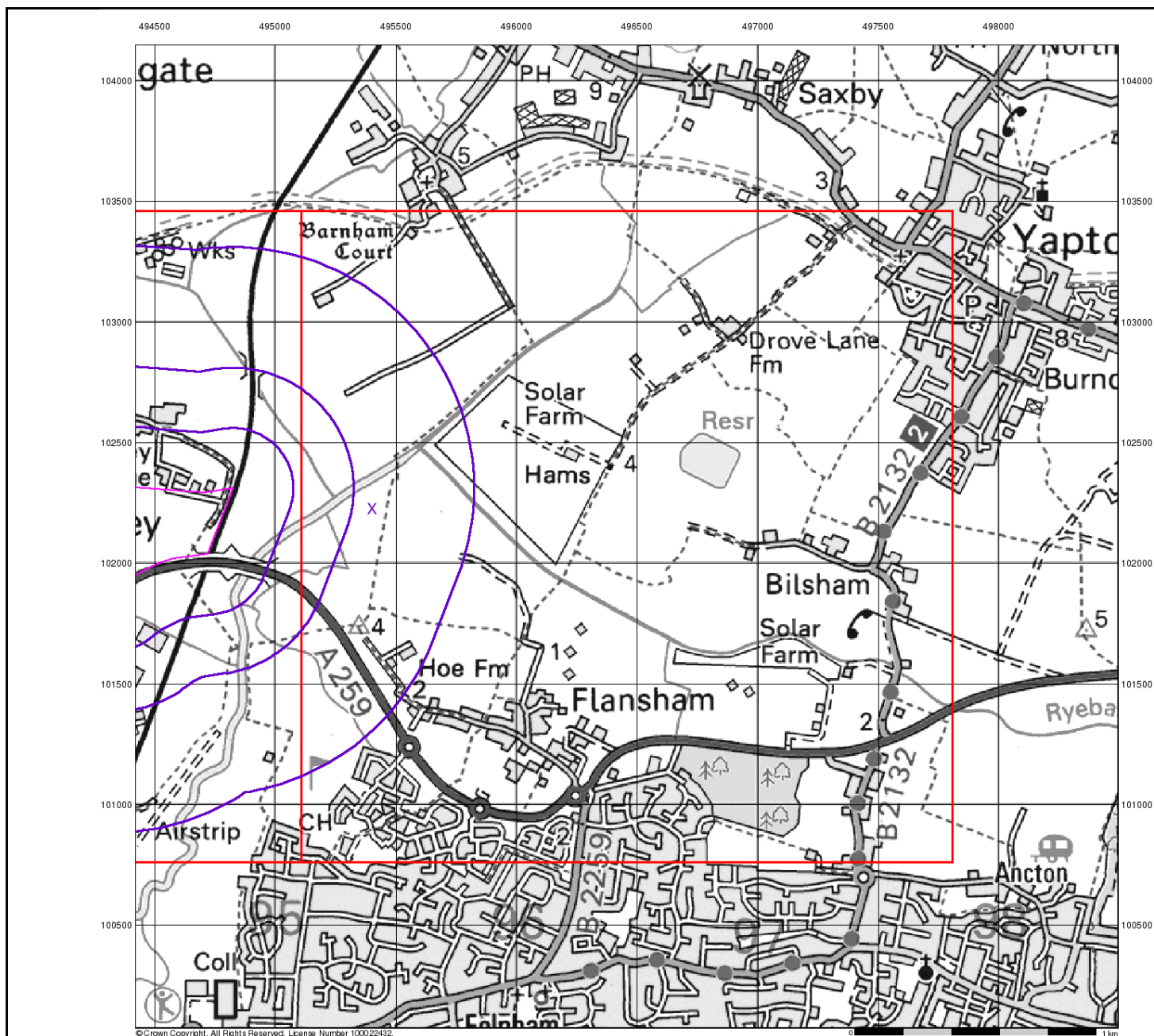
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Source Protection Zones

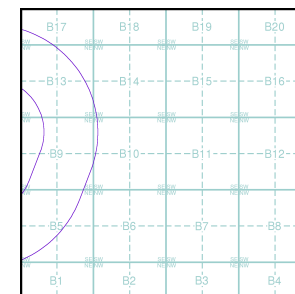
General

- 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 B



Order Details

Order Number: 277298819_1_1
 Customer Ref: 20-1543.04
 National Grid Reference: 495400, 102230
 Slice: B
 Site Area (Ha): 20.47
 Search Buffer (m): 1000

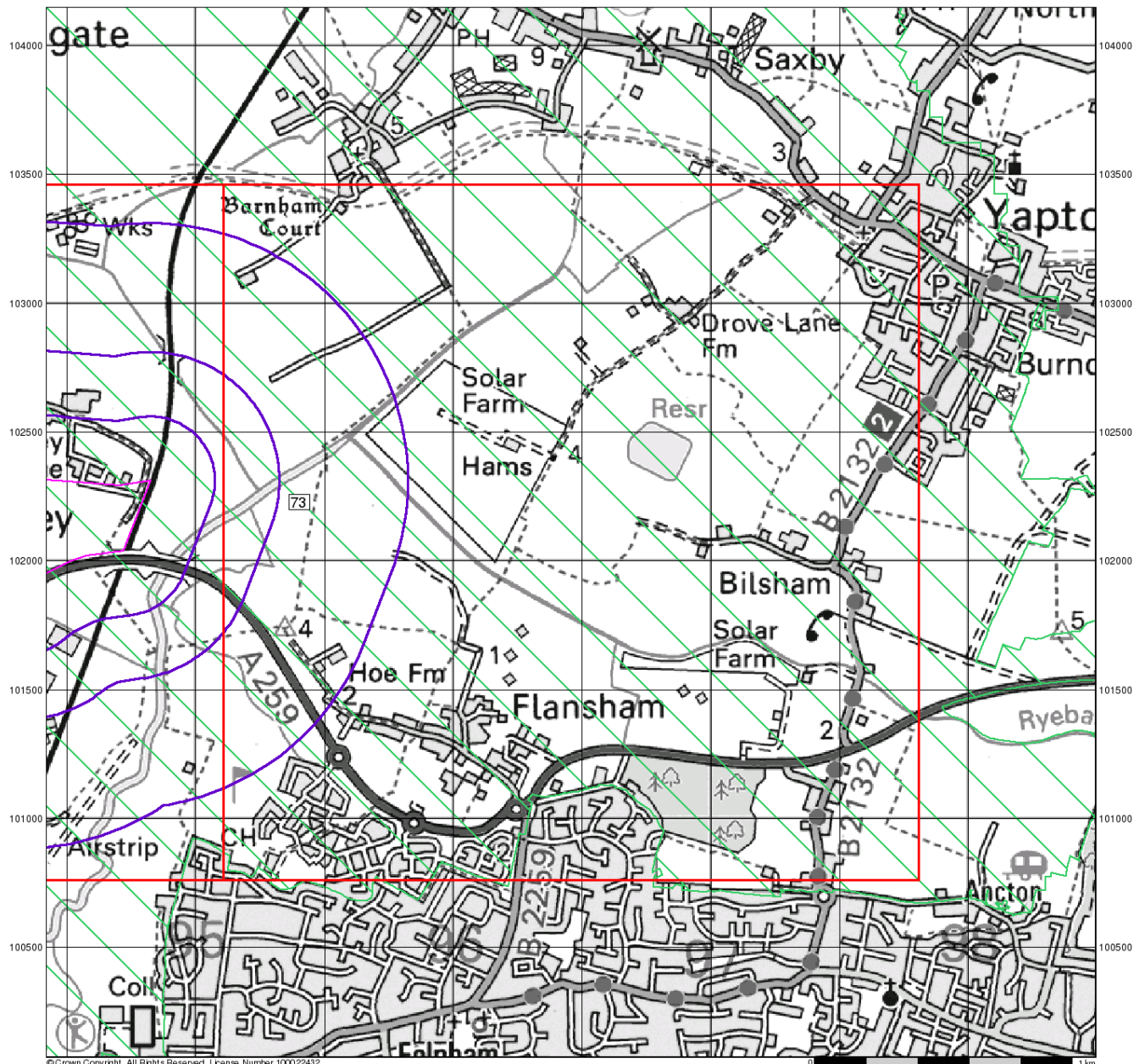
Site Details

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Sensitive Land Uses

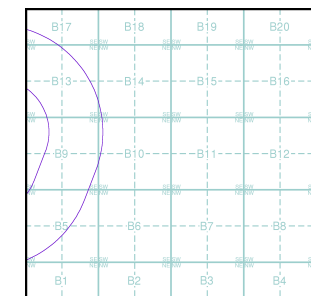
General

- 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 B



Order Details

Order Number: 277298819_1_1
 Customer Ref: 20-1543.04
 National Grid Reference: 495400, 102230
 Slice: B
 Site Area (Ha): 20.47
 Search Buffer (m): 1000

Site Details

1 Oldlands Farm Cottages, Steyning Way, BOGNOR REGIS, PO22 9NN

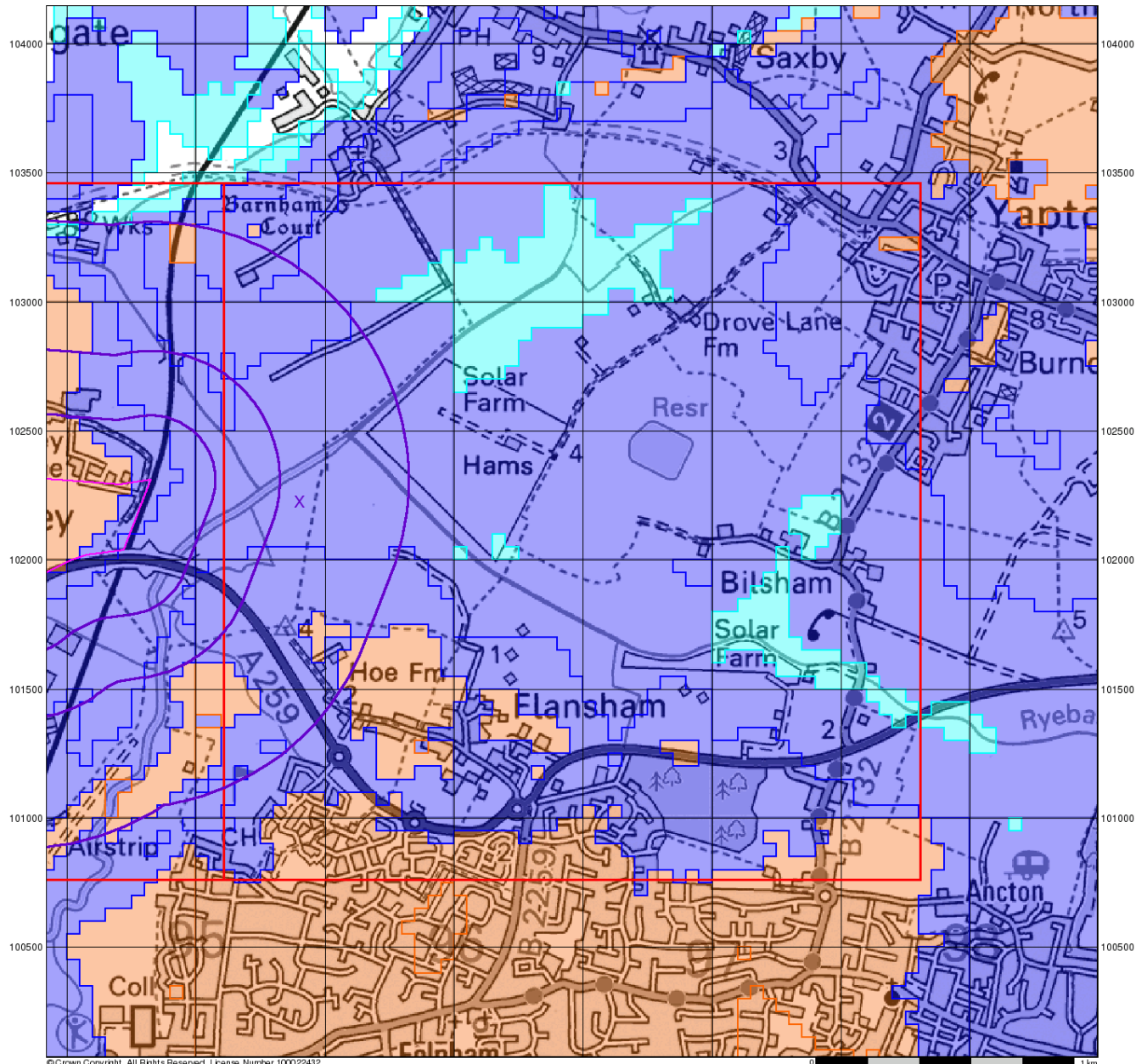
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BGS Flood GFS Data

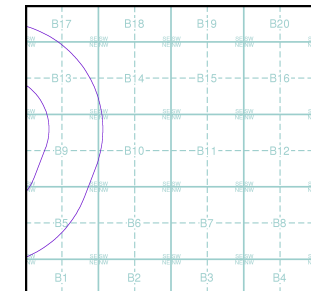
General

- 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 B



Order Details

Order Number: 277298819_1_1
 Customer Ref: 20-1543.04
 National Grid Reference: 495400, 102230
 Slice: B
 Site Area (Ha): 20.47
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Site Details

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Appendix E – Unanticipated Contamination

Protocol for Addressing Previously Unidentified ‘Hotspots’ of Contamination

As with any Brownfield development, there is a possibility that an unknown area of soil contamination may be encountered during excavation works. Given the historical nature of the Site, a variety of contaminants (potentially including hydrocarbons and asbestos), may be present, in areas of the Site not previously directly investigated. Should an area of contamination be identified by visual or olfactory means the following procedure will be followed:

- ▲ Immediately stop all works in the area where contamination is suspected;
- ▲ Immediately inform the Site Agent who should then contact **Delta-Simons** ;
- ▲ Delta-Simons will provide a verbal response outlining immediate actions with regard to Site Health and Safety and to limit the potential for contaminants to migrate;
- ▲ Delta-Simons will judge each occurrence on merit and should it be deemed necessary Delta-Simons will attend Site to oversee the removal of the ‘hotspot’ and collect validation samples;
- ▲ Any excavated material should be isolated from all other material at the Site, on plastic sheeting and covered with plastic sheeting until the material can be tested for contamination and an appropriate disposal route can be identified;
- ▲ Any ‘hotspot’ stockpiles and excavations should be fenced off, have appropriate signage and their locations recorded on a Site drawing;
- ▲ Should any excavated material be required to be disposed of at an off-Site location, the material will be isolated from all other material at the Site prior to disposal at a suitably licensed facility. All documentation associated with the movement and disposal of any such material will be supplied to Delta-Simons, including waste transfer documentation;
- ▲ Subject to appropriate Site Health & Safety controls (typically comprising fencing off the excavation) the excavation will remain open until the validation has been completed. Alternatively, for Site Health & Safety reasons, it may be necessary to backfill the excavation with Site derived material. In this case, the location of the excavation will be accurately recorded and the excavation reopened if required, based on the validation results; and
- ▲ The Regulators will be informed by Delta-Simons of any remedial activities required and associated validation testing results. Representatives of these organisations may also wish to visit the Site.

It should be noted that occasional finds of asbestos containing materials should be anticipated on Site and appropriate measures to deal with such finds remain the Contractor’s responsibility.