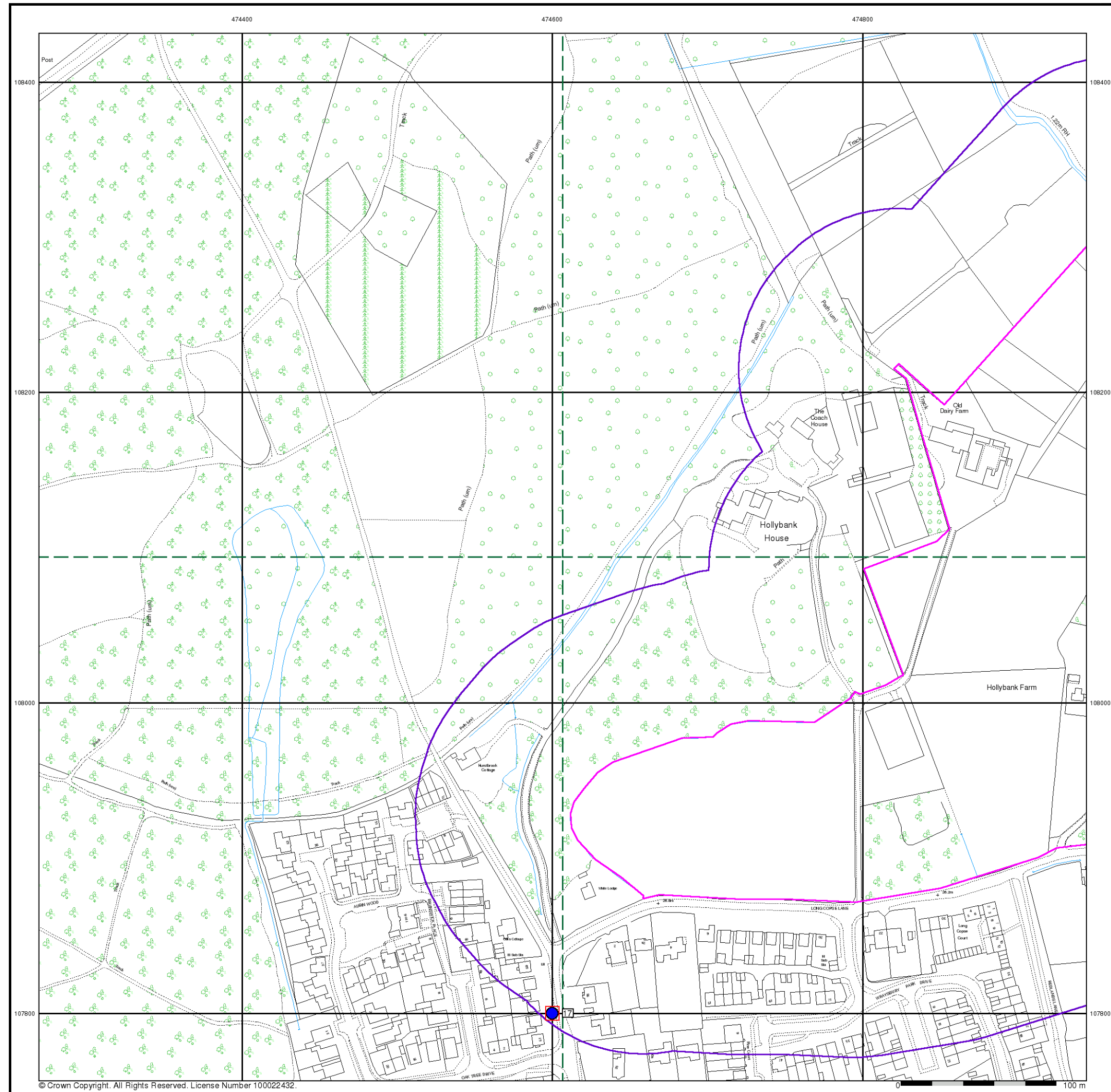




- ### General

 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
 - Pylon
 - Overhead Transmission Line
- ### Agency and Hydrological

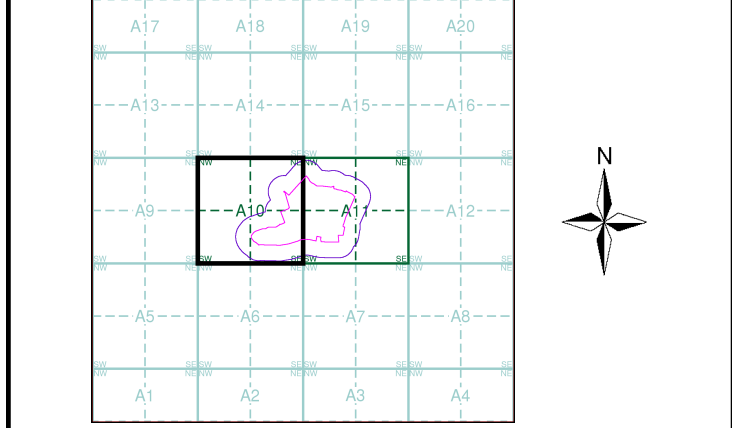
 - Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- ### Waste

 - BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- ### Hazardous Substances

 - COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- ### Geological

 - BGS Recorded Mineral Site

Site Sensitivity Map - Segment A10

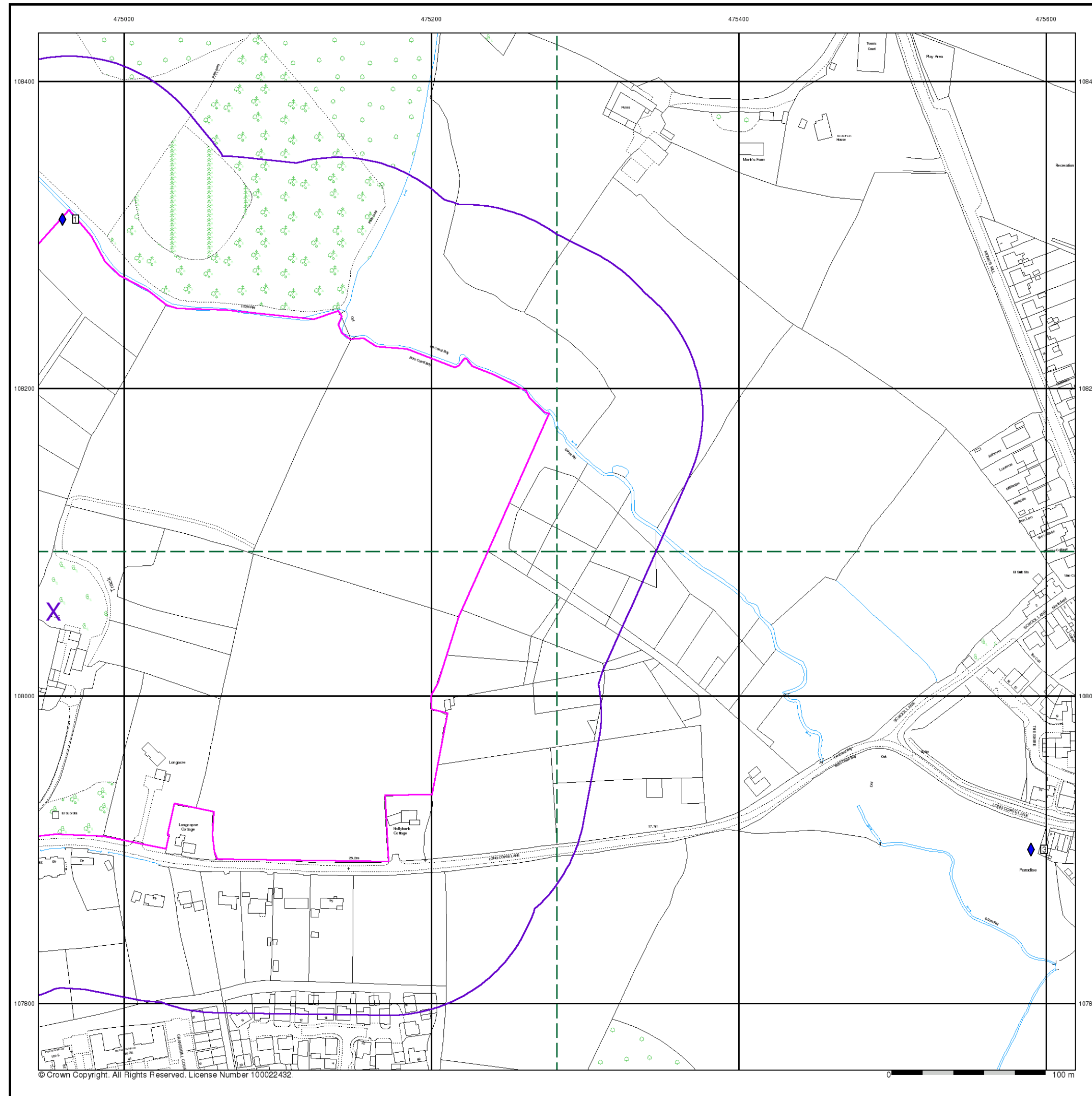


Order Details

Order Number: 184117530_1_1
Customer Ref: 70052250
National Grid Reference: 474950, 108050
Slice: A
Site Area (Ha): 16.02
Plot Buffer (m): 100

Site Details

Land North of Long Copse Lane, EMSWORTH, PO10 7UL



General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Prosecution Relating to Authorised Processes
- Prosecution Relating to Controlled Waters
- Registered Radioactive Substance
- River Network or Water Feature
- River Quality Sampling Point
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

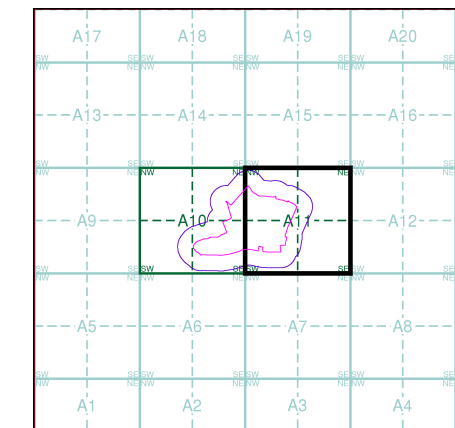
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement
- BGS Recorded Mineral Site
- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A11

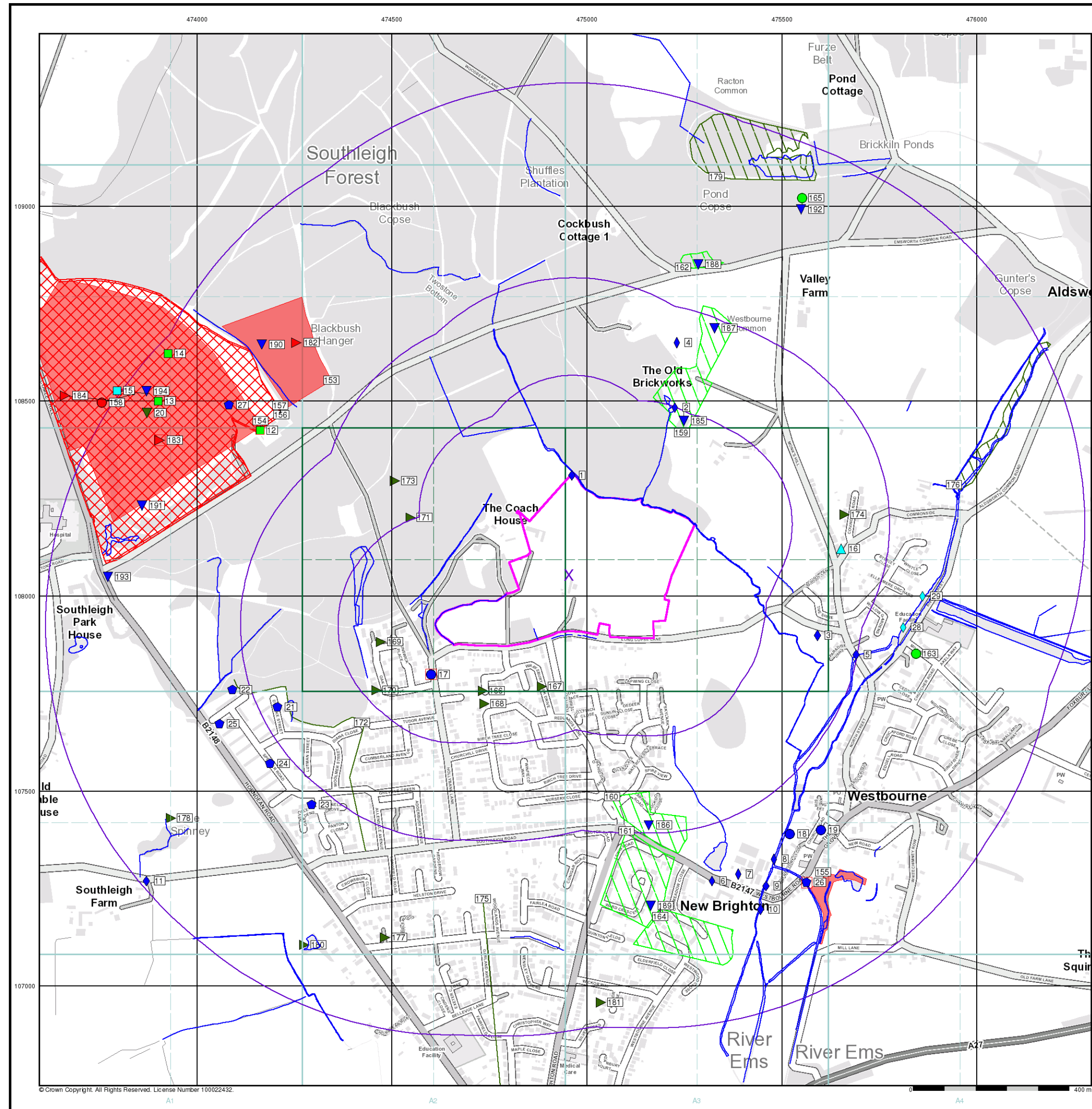


Order Details

Order Number: 184117530_1_1
Customer Ref: 70052250
National Grid Reference: 474950, 108050
Slice: A
Site Area (Ha): 16.02
Plot Buffer (m): 100

Site Details

Land North of Long Copse Lane, EMSWORTH, PO10 7UL



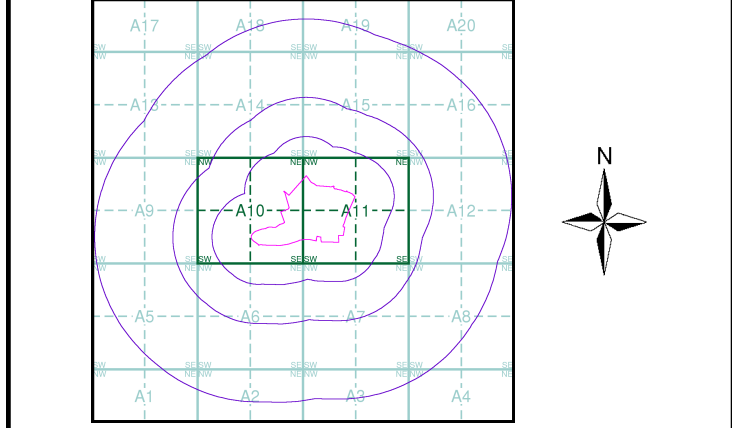
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- General**
 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
 - Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice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

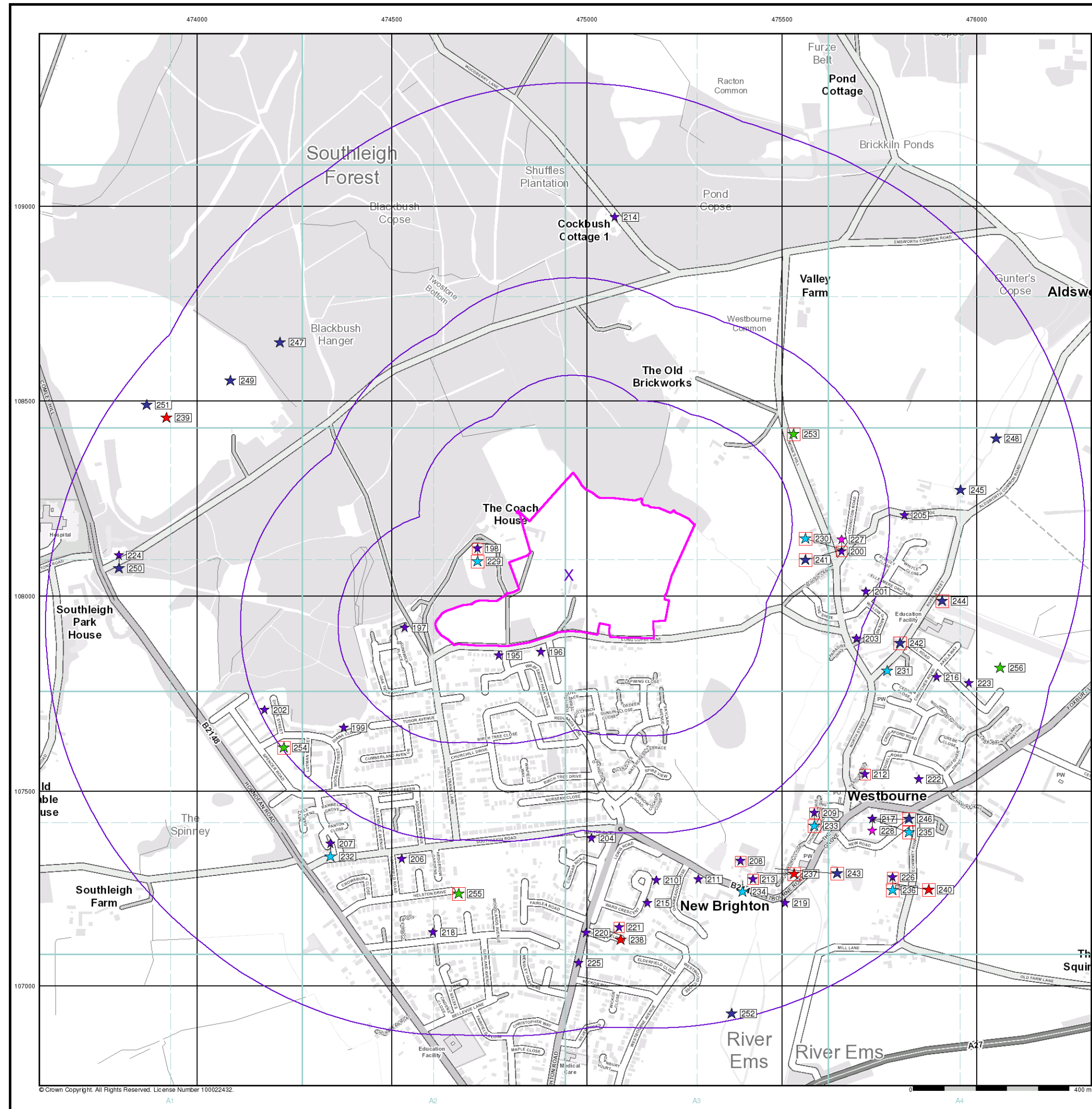
Site Sensitivity Map - Slice A



Order Details
Order Number: 184117530_1_1
Customer Ref: 70052250
National Grid Reference: 474950, 108050
Slice: A
Site Area (Ha): 16.02
Search Buffer (m): 1000

Site Details
Land North of Long Copse Lane, EMSWORTH, PO10 7UL

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Industrial Land Use Map

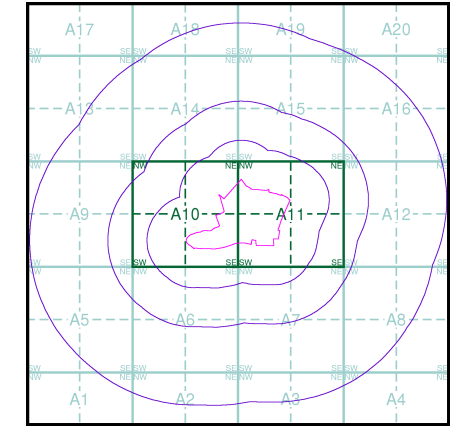
General

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

Industrial Land Use

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

Industrial Land Use Map - Slice A



Order Details

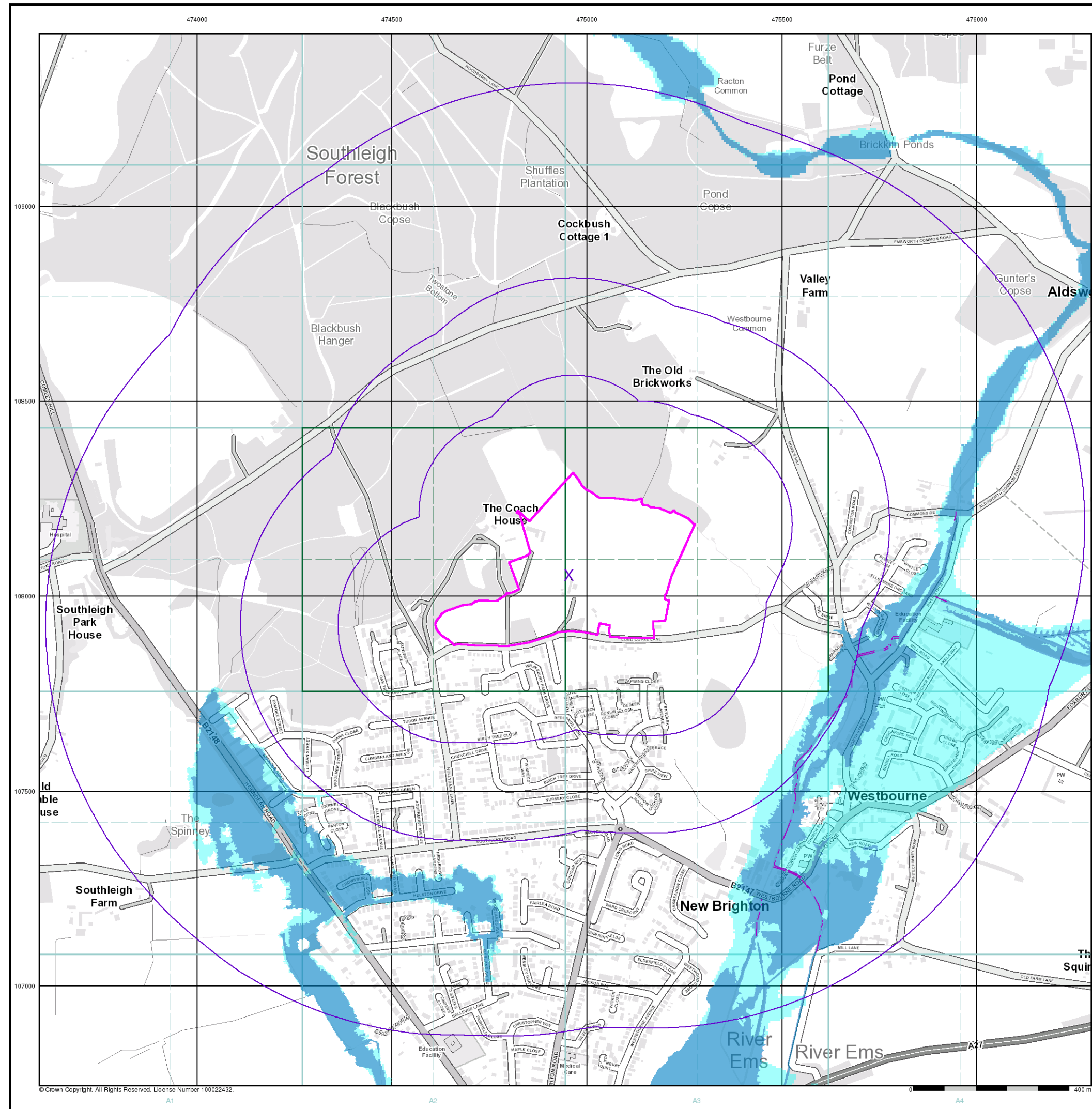
Order Number: 184117530_1_1
Customer Ref: 70052250
National Grid Reference: 474950, 108050
Slice: A
Site Area (Ha): 16.02
Search Buffer (m): 1000

Site Details

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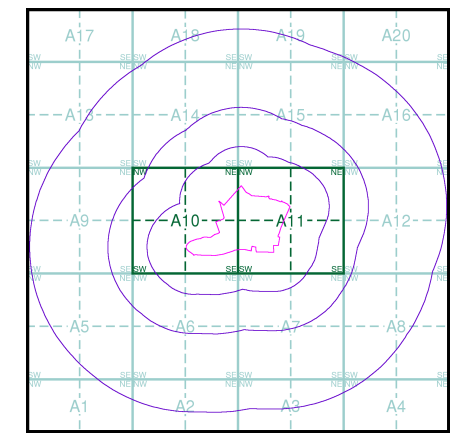
General

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

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A

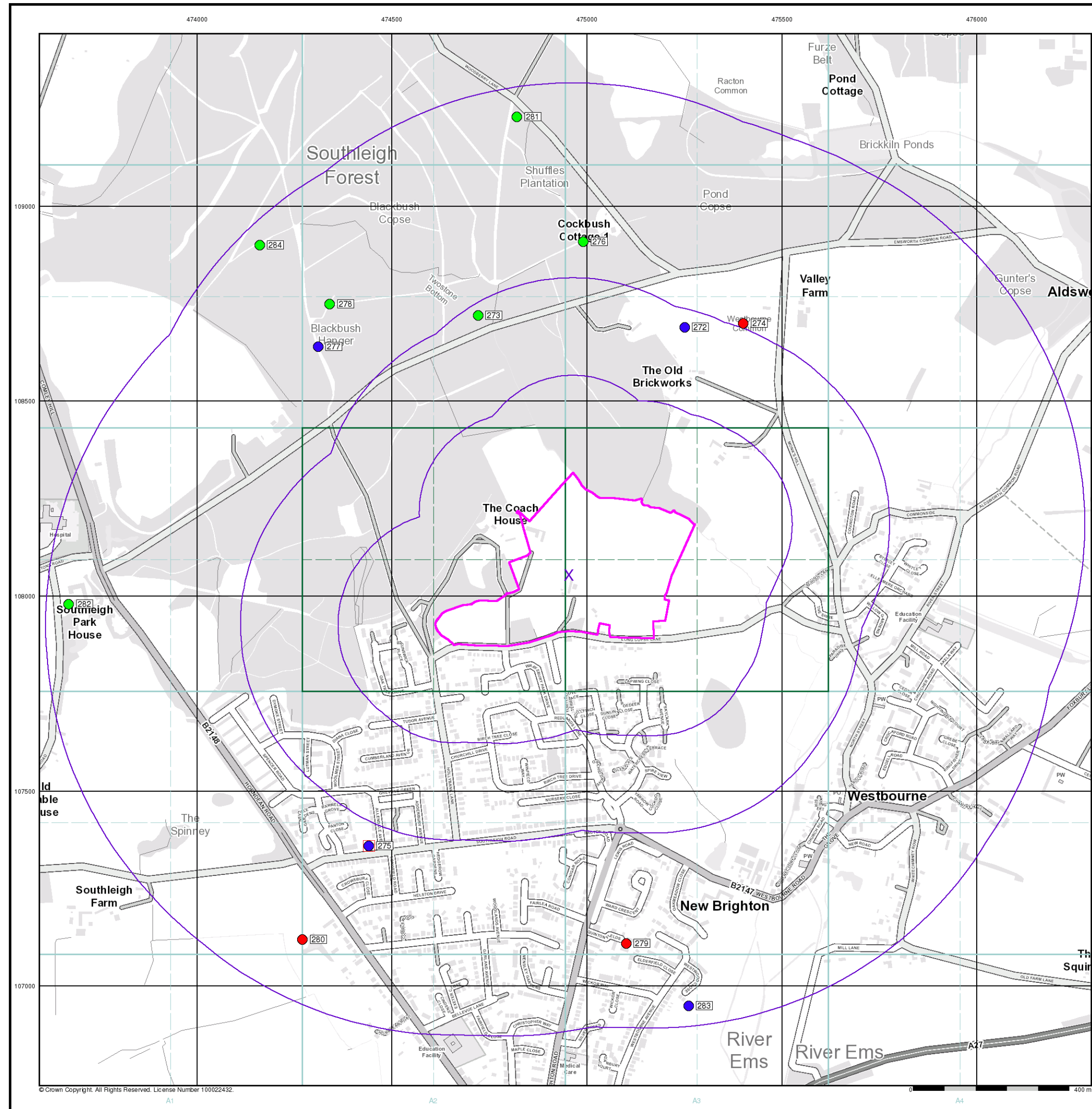


Order Details

Order Number: 184117530_1_1
Customer Ref: 70052250
National Grid Reference: 474950, 108050
Slice: A
Site Area (Ha): 16.02
Search Buffer (m): 1000

Site Details

Land North of Long Copse Lane, EMSWORTH, PO10 7UL



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General

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

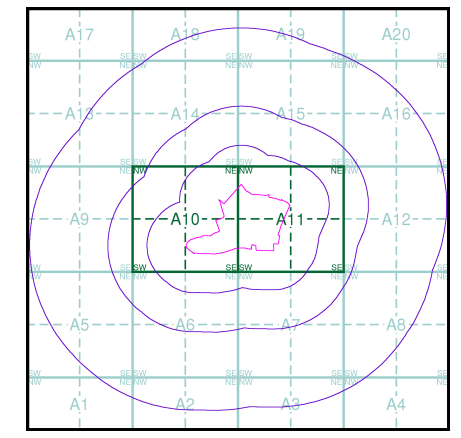
Agency and Hydrological (Boreholes)

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

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

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

Borehole Map - Slice A

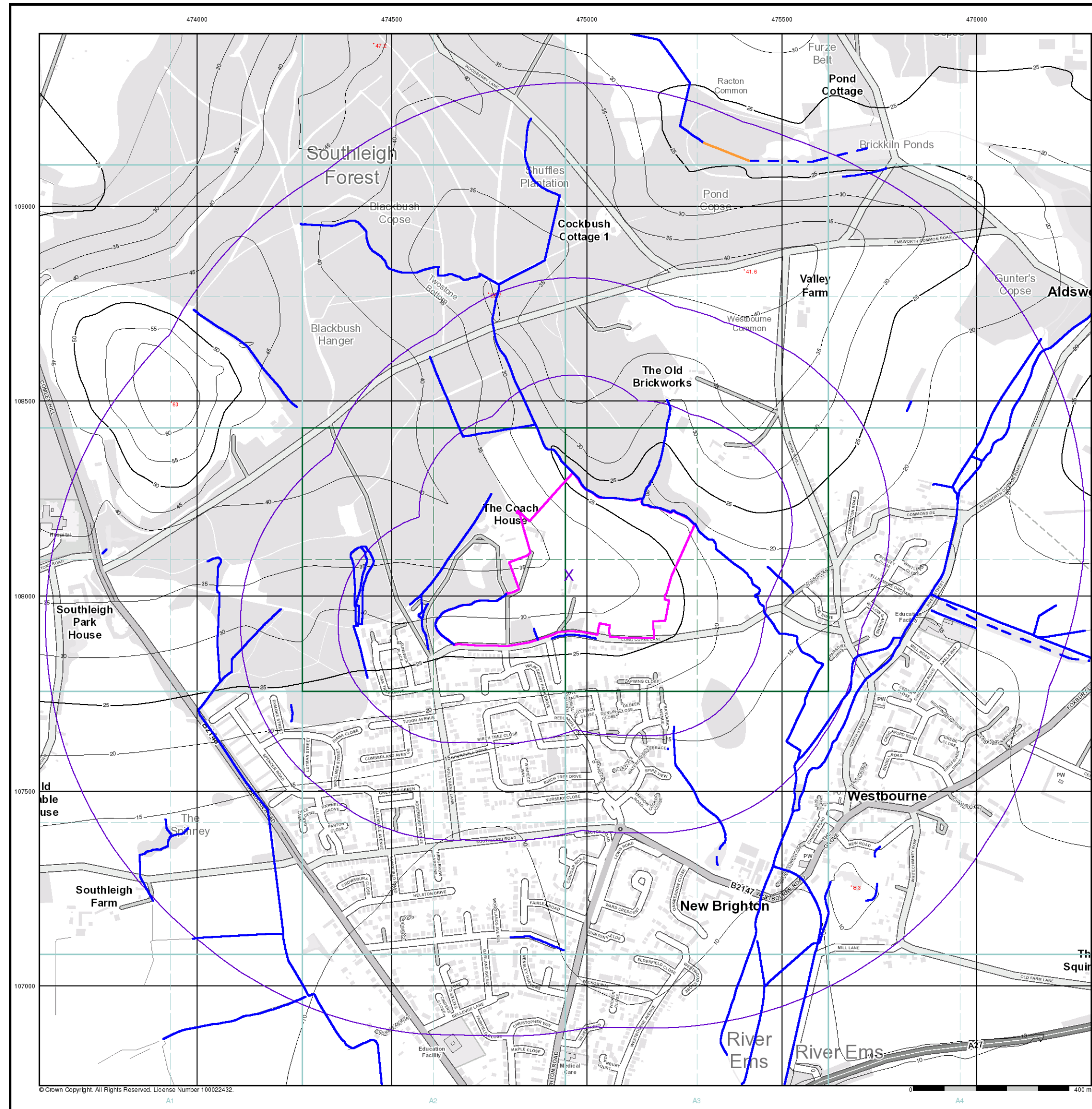


Order Details

Order Number: 184117530_1_1
 Customer Ref: 70052250
 National Grid Reference: 474950, 108050
 Slice: A
 Site Area (Ha): 16.02
 Search Buffer (m): 1000

Site Details

Land North of Long Copse Lane, EMSWORTH, PO10 7UL



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General

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

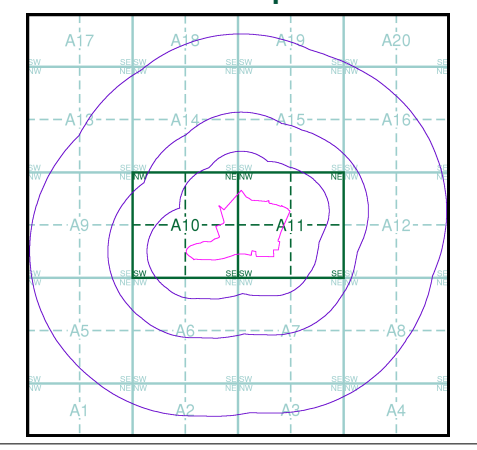
OS Water Network Data

- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

Contours (height in meters)

- Standard Contour: 105, 100, 95
- Master Contour: 105, 100, 95
- Spot Height: 167.3
- MLW: Mean Low Water
- MHW: Mean High Water

OS Water Network Map - Slice A



Order Details

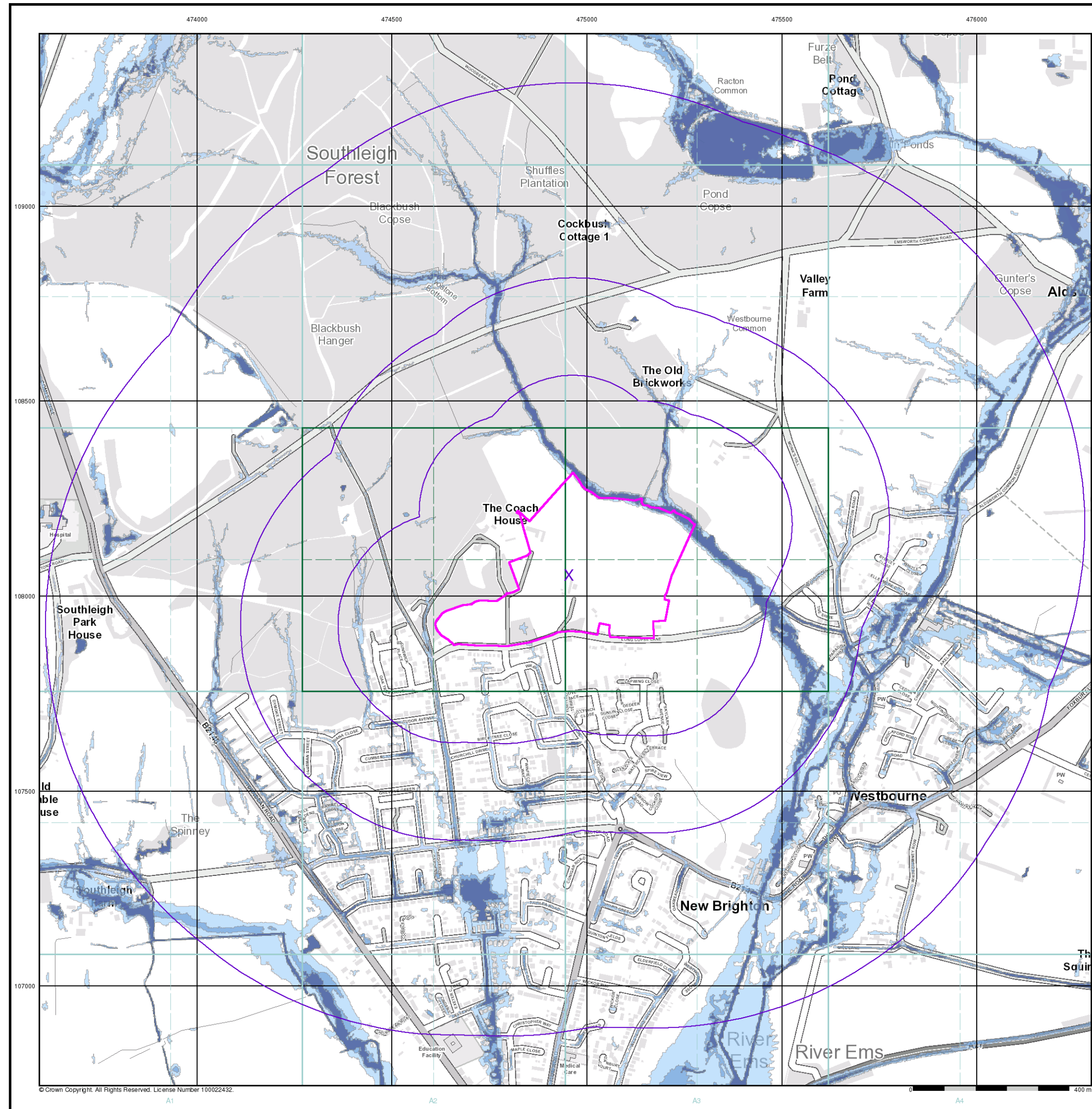
Order Number: 184117530_1_1
 Customer Ref: 70052250
 National Grid Reference: 474950, 108050
 Slice: A
 Site Area (Ha): 16.02
 Search Buffer (m): 1000

Site Details

Land North of Long Copse Lane, EMSWORTH, PO10 7UL

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General

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

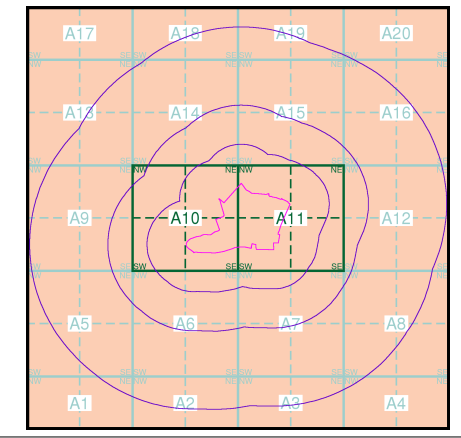
Risk of Flooding from Surface Water

- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

- See the suitability map below
- National to county
 - County to town
 - Town to street
 - Street to parcels of land
 - Property

EA/NRW Suitability Map - Slice A



Order Details

Order Number: 184117530_1_1
Customer Ref: 70052250
National Grid Reference: 474950, 108050
Slice: A
Site Area (Ha): 16.02
Search Buffer (m): 1000

Site Details

Land North of Long Copse Lane, EMSWORTH, PO10 7UL



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General

📍 Specified Site 📏 Specified Buffer(s) ✕ Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

< 15
15 - 25
25 - 35
35 - 45
45 - 60
60 - 120
> 120

Estimated Soil Chemistry Arsenic - Slice A

Order Details

Order Details:	184117530_1_1
Customer Ref:	70052250
National Grid Reference:	474950, 108050
Slice:	A
Site Area (Ha):	16.02
Search Buffer (m):	1000

Site Details

Land North of Long Copse Lane, EMSWORTH, PO10 7UL

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General

Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

< 1.8
1.8 - 2.2
2.2 - 3.0
> 3.0

Estimated Soil Chemistry Cadmium - Slice A

Order Details

Order Details:	184117530_1_1
Customer Ref:	70052250
National Grid Reference:	474950, 108050
Slice:	A
Site Area (Ha):	16.02
Search Buffer (m):	1000

Site Details

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General

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

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

< 20
20 - 40
40 - 60
60 - 90
90 - 120
120 - 180
> 180

Estimated Soil Chemistry Chromium - Slice A

Order Details

Order Details:	184117530_1_1
Customer Ref:	70052250
National Grid Reference:	474950, 108050
Slice:	A
Site Area (Ha):	16.02
Search Buffer (m):	1000

Site Details

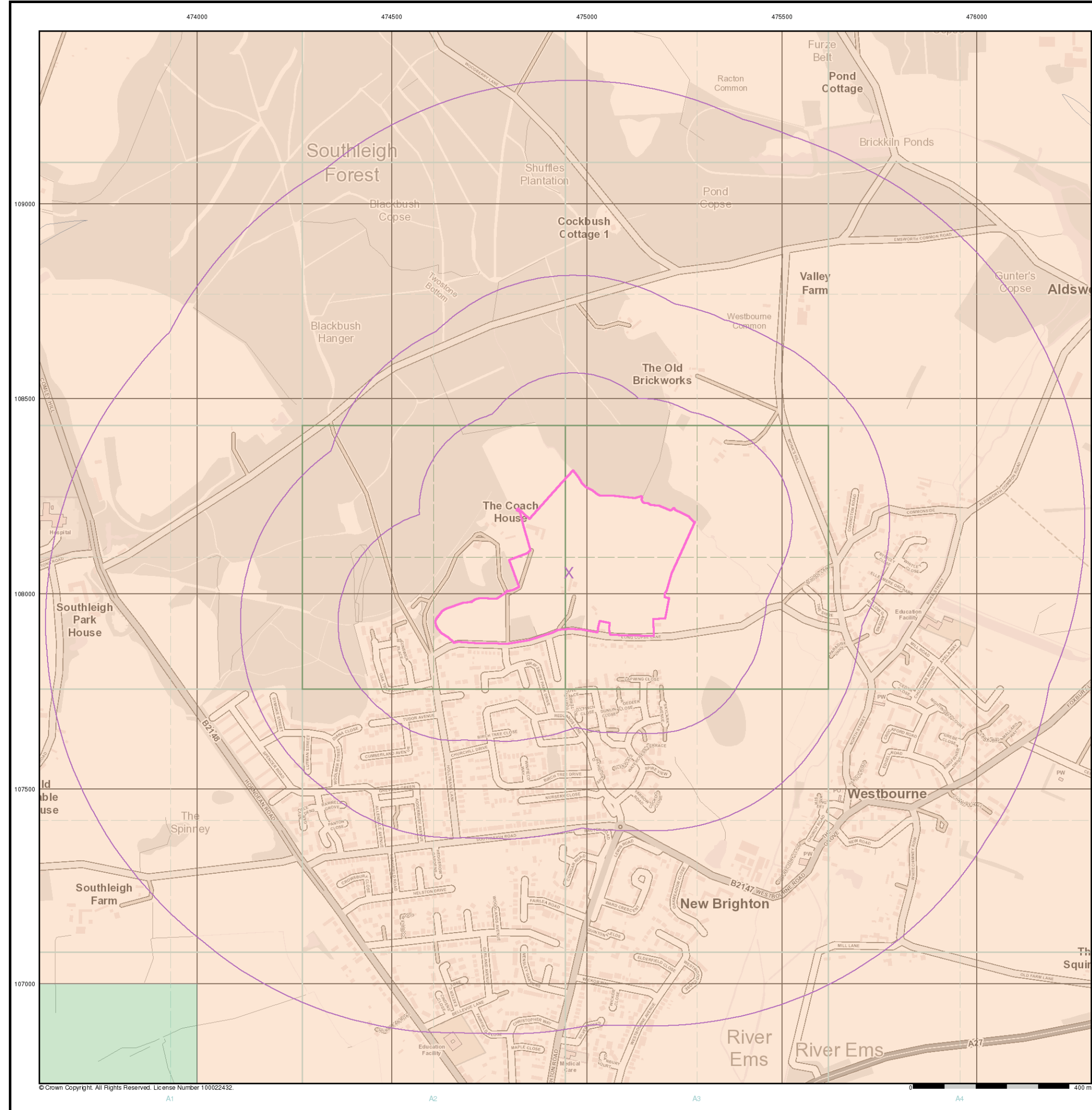
Land North of Long Copse Lane, EMSWORTH, PO10 7UL

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

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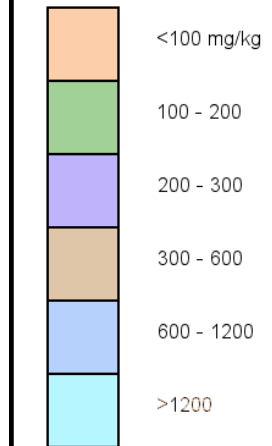
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General

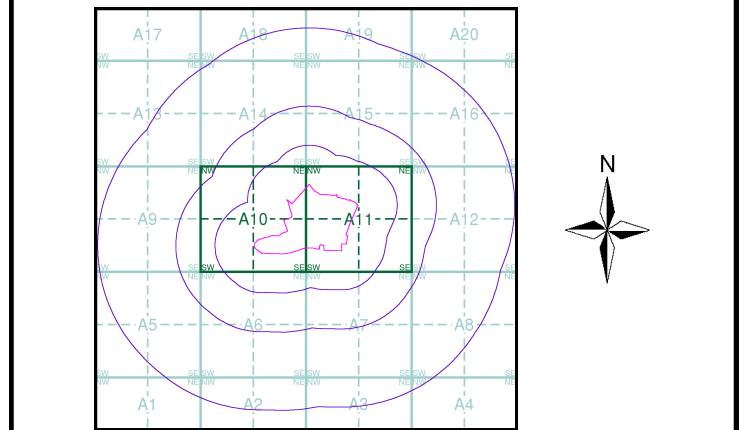
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details: 184117530_1_1
Customer Ref: 70052250
National Grid Reference: 474950, 108050
Slice: A
Site Area (Ha): 16.02
Search Buffer (m): 1000

Site Details

Land North of Long Copse Lane, EMSWORTH, PO10 7UL



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General

Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

< 15
15 - 30
30 - 45
45 - 60
60 - 80
80 - 100
> 100

Estimated Soil Chemistry Nickel - Slice A

Order Details

Order Details:	184117530_1_1
Customer Ref:	70052250
National Grid Reference:	474950, 108050
Slice:	A
Site Area (Ha):	16.02
Search Buffer (m):	1000

Site Details

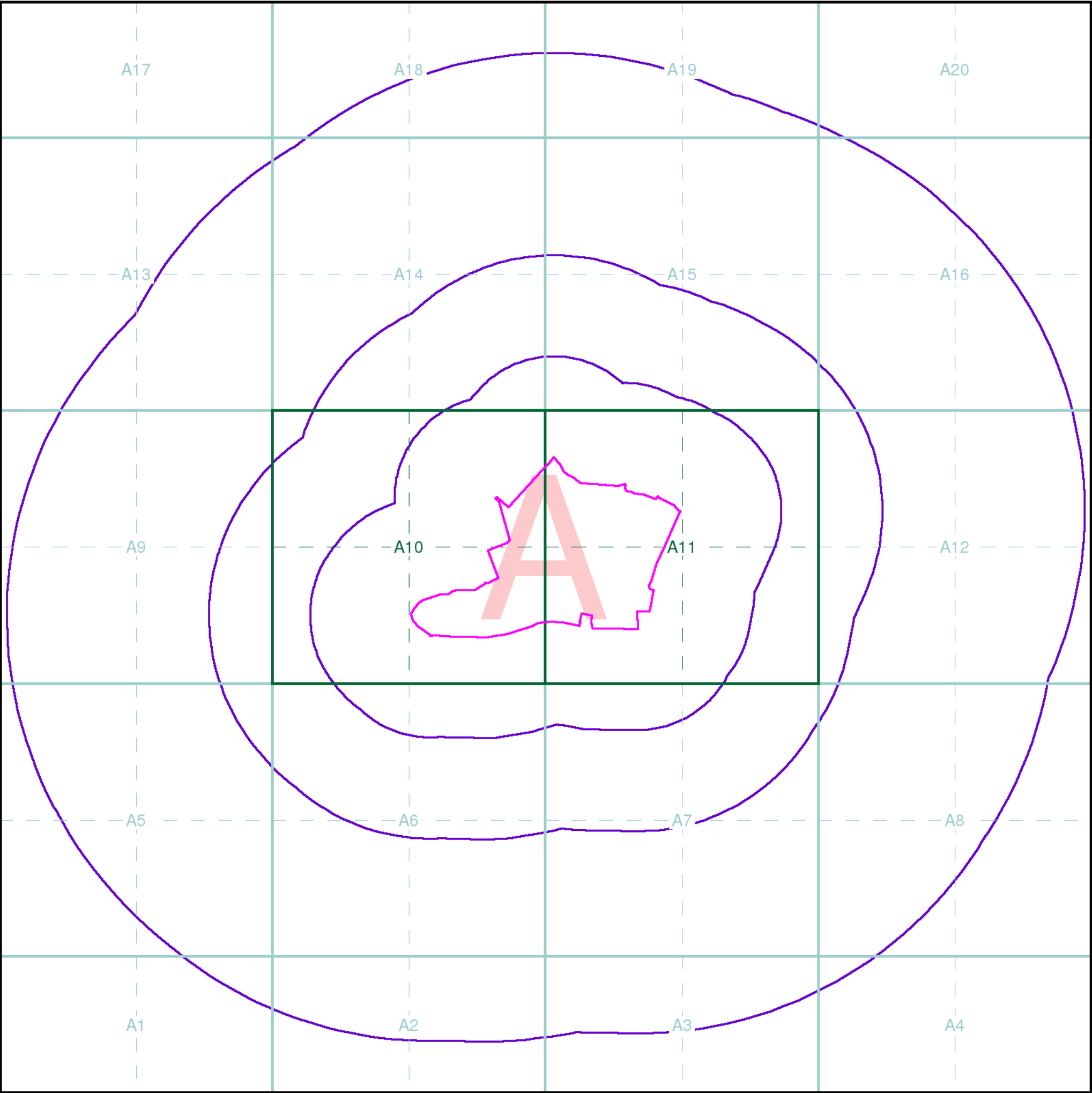
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Web: www.envirocheck.co.uk

A Landmark Information Group Service v50.0 25-Oct-2018 Page 5 of 5



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 S Barber, WSP UK Ltd, WSP House, 70 Chancery House, London, WC2A 1AF

Order Details

Order Number: 184117530_1_1
Customer Ref: 70052250
National Grid Reference: 474980, 108060
Site Area (Ha): 16.02
Search Buffer (m): 1000

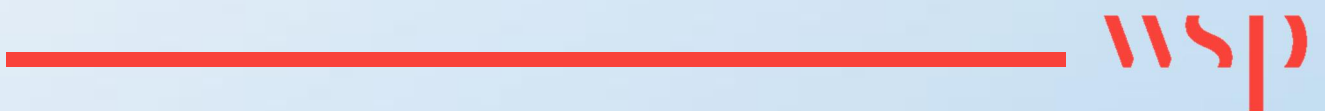
Site Details

Land North of Long Copse Lane, EMSWORTH, PO10 7UL

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

Appendix E

REGULATORY CORRESPONDENCE



From: Driver, Jonathan <Jonathan.Driver@havant.gov.uk>
Sent: 13 November 2018 17:14
To: Smith, Keisha
Subject: RE: Web Query Ref: 62406/54519 - Environmental Context, Land N. of Long Copse Ln.

Dear Ms. Smith,

My apologies for taking so long to make a response to this. Thank you for providing the boundary - I note that the site broadly corresponds to a allocation area ref UE76 / H6 (draft Local Plan 2036). This site has been screened for environmental constraints, and the draft policy document (available on our web pages) contains information on the implications for applications coming forward. Being predominantly a greenfield site, there are few significant issues regarding contamination / pollution.

1) Are there any environmental issues associated with the above site? We are specifically interested in anything that could have led to contamination of soil, groundwater or surface water either beneath the site or within a 500m radius?

- 500m is generally considered too wide a buffer for hits to be likely to be significant.
- Nevertheless, there are no bulk storage tanks, landfill sites, or other features identified as being 'potentially contaminating landuses' within this search area.
- Farm Premises (within boundary) are considered to have potential to lead to localised contamination which could be of significance to overlying or adjacent contaminant sensitive property(-ies).

2) Do you hold any records of water quality, pollution incidents, Part B APC authorisations and private water supplies within 500m of the site?

- Closest recorded EPR process boundary is over 500m from the subject site curtilage.

3) Are you aware of the presence of above/below ground fuel storage tanks/gas meters on the site or adjacent sites and are you aware of any spills or leaks associated with these?

- No, however both are considered possible in association with agricultural buildings (farm yard / complex), and in association with off-mains services properties (domestic fuel oil use is not unlikely in this area).

4) Any knowledge of former uses of the site?

- The Council has no specific knowledge of (for example) informal or illegal waste activities, potentially contaminating industrial / commercial activities (consented or unconsented), or pollution incidents associated with the use of off-mains fuel or drainage.
- Former agricultural premises are regarded as being a fuels / pollution risk, as well as representing elevated likelihood of informal waste activities having occurred (e.g. deposit to land)

5) Whether the site has been or is likely to be designated as Contaminated Land under Part IIA of the Environmental Protection Act 1990?

- In accordance with the above, there is no suggestion that an active pollutant linkage is likely to be active to such an extent that a SPOSH is considered likely to be determinable

6) Are there any records of landfill or waste transfer activities within 500m of the site?

- In line with responses 1) & 4) above, no.

- 7) Have there been any soil or groundwater remedial works carried out at the site or within 500m of the site?
- The closest recorded site investigation / remediation is over 500m from the curtilage.

I trust that this meets with your requirements.

Best Regards,

Jon

Jonathan Driver
Environmental Control Officer

Havant Borough Council Environmental Health Public Service Plaza, Civic Centre Road, Havant, Hants PO9 2AX

Tel (Direct Dial): 023 9244 6677
Tel (Mobile) : 07877 971 106
Tel (Team Admin): 023 9244 6670

Email: jonathan.driver@havant.gov.uk

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-----Original Message-----

From: Smith, Keisha <keisha.smith@wsp.com>
Sent: 05 November 2018 09:27
To: Driver, Jonathan <Jonathan.Driver@havant.gov.uk>
Subject: RE: Web Query Ref: 62406/54519 - Environmental Context, Land N. of Long Copse Ln.

Morning Jonathan

Thank you for your response and please find attached the site boundary.

Kind regards
Keisha

Keisha Smith
Principal Consultant

T+44 125 631 8515
Mobile 07818 521 284

Mountbatten House, Basing View, Basingstoke, Hampshire, RG21 4HJ

Smith, Keisha

From: SSD Enquiries <SSDEnquiries@environment-agency.gov.uk>
Sent: 15 November 2018 14:48
To: Smith, Keisha
Subject: 181115 SSD105252 - Request for Environmental Information - Land North of Long Copse Lane
Attachments: letter - do not hold - K Smith.pdf

Dear Keisha,

Thank you for your email of 25 October 2018 requesting information on the Long Copse Lane site. Please see the below weblinks and advice which may be of assistance to you:

- Are there any environmental issues associated with the above site? We are specifically interested in anything that could have led to contamination of soil, groundwater or surface water either beneath the site or within a 500m radius?
 - o I have been advised by the technical team that such investigations would need to be actioned by yourselves as this is not data that we hold. As a public body, we are required to provide a formal letter of notice (attached) that gives an explanation for the reasons for this refusal.
- Do you hold any records of water quality, pollution incidents and private water supplies within 500m of the site?
 - o Water quality - <https://data.gov.uk/dataset/water-quality-archive>
 - o Pollution incidents - <https://data.gov.uk/dataset/pollution-incidents-summary1>
 - o And - <https://data.gov.uk/dataset/pollution-inventory>
 - o Private water supplies – please speak to the relevant local authority who may be able to assist further.
- Are you aware of the presence of above/below ground fuel storage tanks/gas meters on site or adjacent sites and are you aware of any spills or leaks associated with these?
 - o Please refer to the Local Authority (Havant District Council)
- Are there any records of landfill or waste transfer activities within 500m of the site?
 - o Historic landfill sites - <https://data.gov.uk/dataset/historic-landfill1>
 - o Current waste sites - <https://data.gov.uk/dataset/permitted-waste-sites-authorised-landfill-site-boundaries1>
- Have there been any soil or groundwater remedial works carried out at the site or within 500m of the site?
 - o We are not aware of any soil or groundwater remedial works at the site. The Southleigh licenced landfill is approx. 500m north west of the site (lic: EA/EPR/XP3692HC/V002). In addition the Blackbush Range and Southleigh Forest historic landfills are approx. 500m northwest.

This information is supplied subject to the notice which can be viewed via the following link:
<http://www.nationalarchives.gov.uk/doc/open-government-licence/version/3/>

Please get in touch if you have any further queries or contact us within two months if you would like us to review the information we have sent.

Kind regards

Nick

Keisha Smith
keisha.smith@wsp.com

Our ref: SSD105252
Your ref:
Date: 15 November 2018

Dear Keisha

RE: Request for information under the Freedom of Information Act 2000 (FOIA) / Environmental Information Regulations 2004 (EIR)

We refer to your request for information on anything that could have led to contamination of soil, groundwater or surface water either beneath the Long Copse Lane site or within a 500m radius.

We have considered your request under the provisions of the Freedom of Information Act 2000 / Environmental Information Regulations 2004 (EIR). The Act requires that we respond to requests by advising you whether or not information is held, and if so by providing you with that information.

EIR Regulation 3(2) states that information is held if it is in our possession and has been produced or received by us, or it is held by another person on our behalf at the time the request is received.

Information not held

In this case, the information you have requested is not held by the Environment Agency, and we are therefore refusing your request on the grounds that there is no information we can provide.

Where a request is for environmental information, the Regulations allow us to refuse to disclose it if the exception at EIR Regulation 12(4)(a) applies. The regulation states that a public authority may refuse to disclose environmental information to the extent that it does not hold that information when an applicant's request is received.

It is not possible for us to conduct a public interest balancing test because the reason for non-disclosure is that the information is not held.

Rights of appeal

If you are not satisfied you can contact us within 2 calendar months to ask for our decision to be reviewed. We shall review our response to your request and give you our decision in writing within 40 working days.

If you are still not satisfied following this, you can raise a concern with the Information Commissioner, who is the statutory regulator for Freedom of Information and the Environmental Information Regulations. The contact details are:

Information Commissioner's Office
Wycliffe House
Water Lane
Wilmslow
Cheshire
SK9 5AF
Tel: 0303 123 1113
Website: <http://ico.org.uk>

Yours sincerely

Nick Allen
Customers and Engagement Officer
Environment Agency | Romsey District Office, Canal Walk, Romsey, SO51 7LP

Appendix F

UXO INFORMATION **wsp**

Smith, Keisha

From: Sven Leman <sven.leman@zetica.com>
Sent: 31 October 2018 16:42
To: Smith, Keisha
Cc: Research
Subject: RE: Pre-Desk-Study- UXO Assessment - Land North of Long Copse Lane

Afternoon Keisha,

Please find the PDSA below as requested. Any further queries, don't hesitate to contact us.

	
Pre-Desk Study Assessment	
Site:	Land North of Long Copse Lane, Westbourne
Client:	WSP
Contact:	Keisha Smith
Date:	31 st October 2018
Pre-WWI Military Activity on or Affecting the Site	None identified.
WWI Military Activity on or Affecting the Site	None identified.
WWI Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: ¢ Military training areas and airfields. ¢ Transport infrastructure and public utilities. ¢ Industries important to the war effort, including engineering works and shipbuilding yards.
WWI Bombing	None identified on the Site.
Interwar Military Activity on or Affecting the Site	None identified.
WWII Military Activity on or Affecting the Site	Hollybank Woods, adjacent to the Site, was used as a marshalling camp prior to the D-Day landings. Readily available records have been found indicating that at least 2,100No. Canadian troops and 210No. vehicles were stationed there.
WWII Strategic Targets (within 5km of Site)	The following strategic targets were located in the vicinity of the Site: ¢ Military camps and marshalling areas in the immediate vicinity of the Site. ¢ Transport infrastructure and public utilities. ¢ Military training areas and airfields. ¢ Industries important to the war effort, including shipbuilding yards. ¢ Anti-Aircraft (AA) and anti-invasion defences.
WWII Bombing Decoys (within 5km of Site)	None.
WWII Bombing	During WWII the Site was located in the Urban District (UD) of Havant and Waterloo, adjacent to the Rural District (RD) of Chichester.

	Havant and Waterloo UD officially recorded 423No. High Explosive (HE) bombs with a regional bombing density of 35.0 bombs per 405 hectares (ha). Chichester RD officially recorded 1,221No. HE bombs with a regional bombing density of 11.9 bombs per 405ha. No readily available records have been found to indicate that the Site was bombed.
Post-WWII Military Activity on or Affecting the Site	None identified.
Recommendation	It is recommended that a detailed desk study is commissioned to assess, and potentially zone, the Unexploded Ordnance (UXO) hazard level on the Site
This summary is based on a cursory review of readily available records. Caution is advised if you plan to action work based on this summary. It should be noted that where a potentially significant source of UXO hazard has been identified on the Site, the requirement for a detailed desk study and risk assessment has been confirmed and no further research will be undertaken at this stage. It is possible that further in-depth research as part of a detailed UXO desk study and risk assessment may identify other potential sources of UXO hazard on the Site.	

Kind regards,

Sven

Dr Sven Leman
Risk Assessor
Zetica Limited

PLEASE NOTE OUR CHANGE OF ADDRESS (From 15th October 2018)
Zetica House, Southfield Road, Eynsham, Oxfordshire, OX29 4JB



T. 01993 886 682 | E. sven.leman@zetica.com | W. www.zeticauxo.com | T. [@ZeticaUXO](https://twitter.com/ZeticaUXO)

From: Smith, Keisha [mailto:keisha.smith@wsp.com]
Sent: 29 October 2018 12:09
To: Sven Leman
Cc: Research
Subject: RE: Pre-Desk-Study- UXO Assessment - Land North of Long Copse Lane

Thanks Sven

Keisha Smith
Principal Consultant



T+44 125 631 8515
Mobile 07818 521 284

UNEXPLODED BOMB RISK MAP



SITE LOCATION

Location: PO10 7UR,
Map Centre: 475067,107867



LEGEND

- High:** Areas indicated as having a bombing density of 50 bombs per 1000acre or higher.
- Moderate:** Areas indicated as having a bombing density of 15 to 49 bombs per 1000acre.
- Low:** Areas indicated as having 15 bombs per 1000acre or less.

- military
- industry
- UXO find
- transport
- dock
- Luftwaffe targets
- utilities
- other

How to use your Unexploded Bomb (UXB) risk map?

The map indicates the potential for Unexploded Bombs (UXB) to be present as a result of World War Two (WWII) bombing.

You can incorporate the map into your preliminary risk assessment* for potential Unexploded Ordnance (UXO) for a site. Using this map, you can make an informed decision as to whether more in-depth detailed risk assessment* is necessary.

What do I do if my site is in a moderate or high risk area?

Generally, we recommend that a detailed UXO desk study and risk assessment is undertaken for sites in a moderate or high UXB risk area.

More often than not, this further detailed research will conclude that the potential for a significant UXO hazard to be present on your site is actually low.

Never plan site work or undertake a risk assessment using these maps alone. More detail is required, particularly where there may be a source of UXO from other military operations which are not reflected on these maps.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirms that there is a low potential for UXO to be present on your site then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

A low risk really means that there is no greater probability of encountering UXO than anywhere else in the UK.

If you are unsure whether other sources of UXO may be present, you can ask for one of our **pre-desk study assessments (PDSA)**

If I have any questions, who do I contact?

tel: **+44 (0) 1993 886682**

email: **uxo@zetica.com**

web: **www.zeticauxo.com**

The information in this UXB risk map is derived from a number of sources and should be used in conjunction with the accompanying notes on our website: (<https://zeticauxo.com/downloads-and-resources/risk-maps/>)

Zetica cannot guarantee the accuracy or completeness of the information or data used and cannot accept any liability for any use of the maps. These maps can be used as part of a technical report or similar publication, subject to acknowledgment. The copyright remains with Zetica Ltd.

It is important to note that this map is not a UXO risk assessment and should not be reported as such when reproduced.

*Preliminary and detailed UXO risk assessments are advocated as good practice by industry guidance such as CIRIA C681 'Unexploded Ordnance (UXO), a guide for the construction industry'.



Mountbatten House
Basing View
Basingstoke
Hampshire
RG21 4HJ

wsp.com