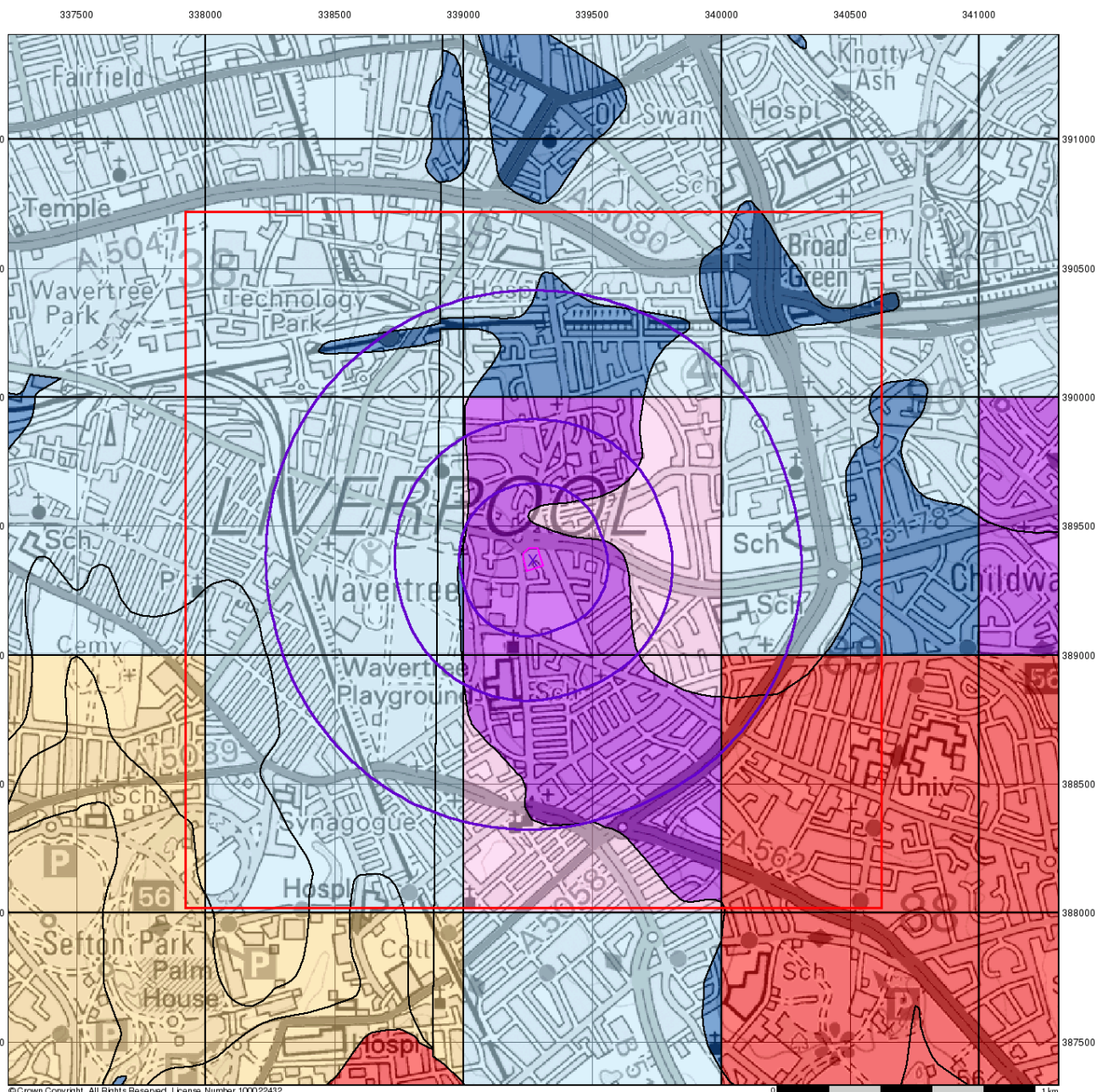




APPENDIX B

Envirocheck Report – Mapping



© Crown Copyright. All Rights Reserved. License Number 100022432.

Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

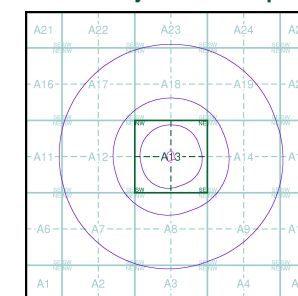
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

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 A



Order Details

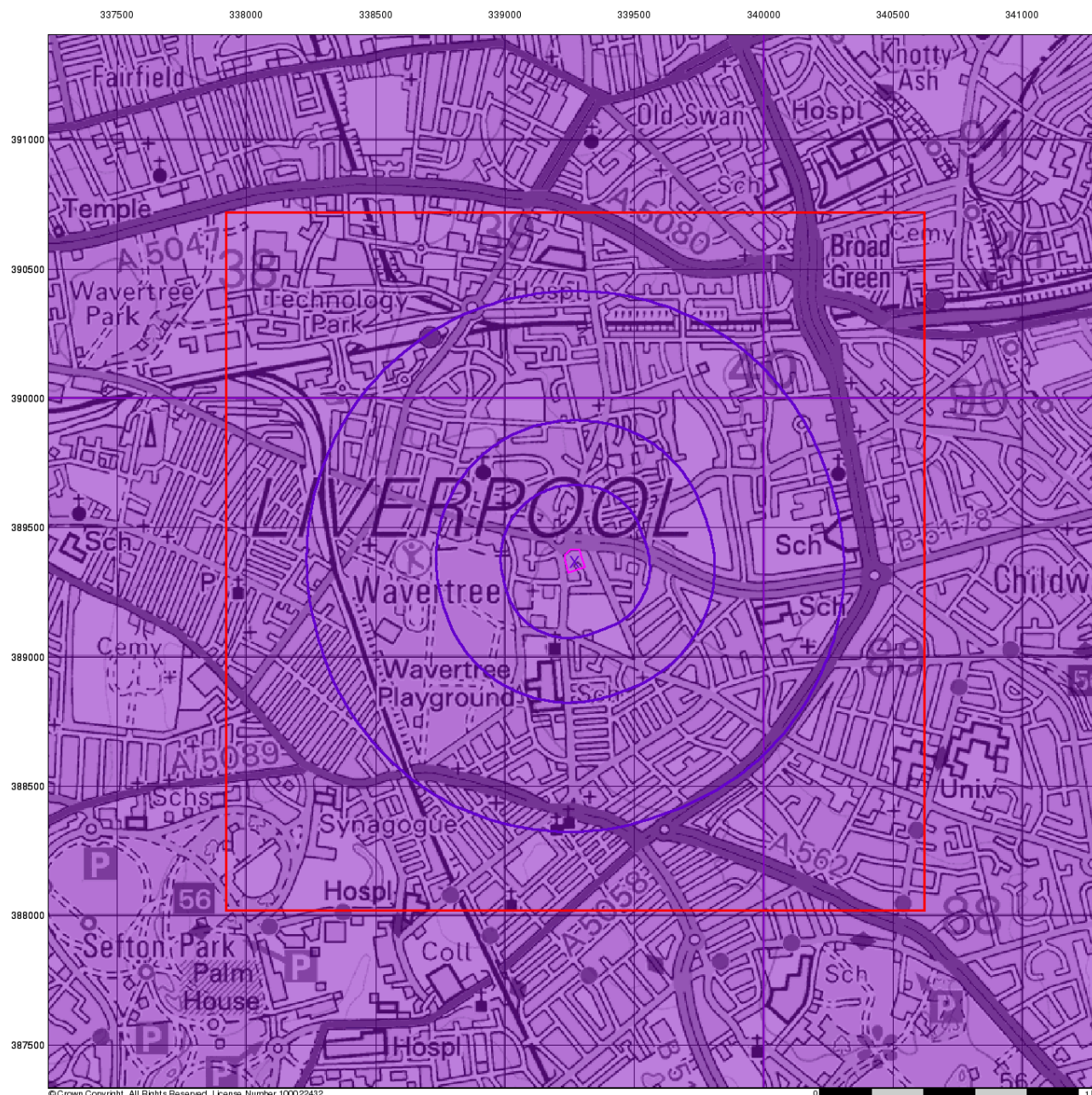
Order Number: 227726891_1_1
 Customer Ref: 714.01
 National Grid Reference: 339270, 389370
 Slice: A
 Site Area (Ha): 0.5
 Search Buffer (m): 1000

Site Details

Site at 339000, 389000

Landmark[®]
 INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

0 1 km

Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

Bedrock Aquifer Designation

General

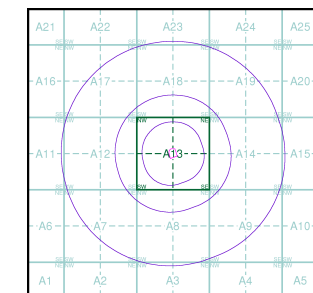
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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

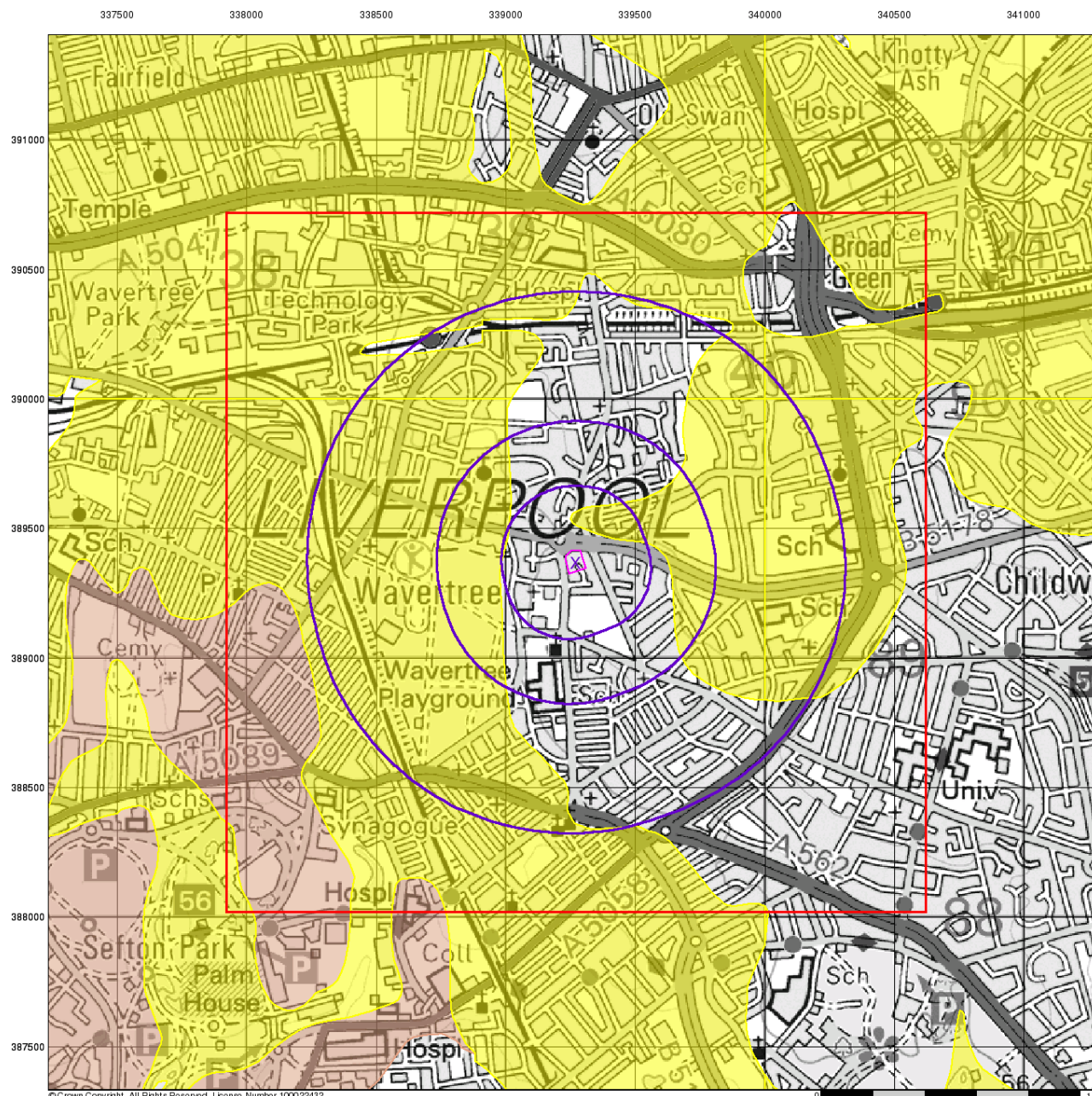
Order Number: 227726891_1_1
 Customer Ref: 714.01
 National Grid Reference: 339270, 389370
 Slice: A
 Site Area (Ha): 0.5
 Search Buffer (m): 1000

Site Details

Site at 339000, 389000

Landmark[®]
 LANDMARK INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

Superficial Aquifer Designation

General

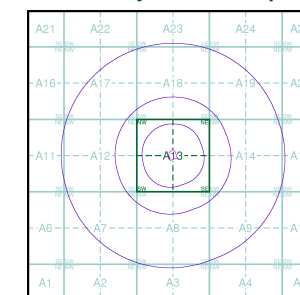
- ✕ Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point
- Slice
- B Map ID

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

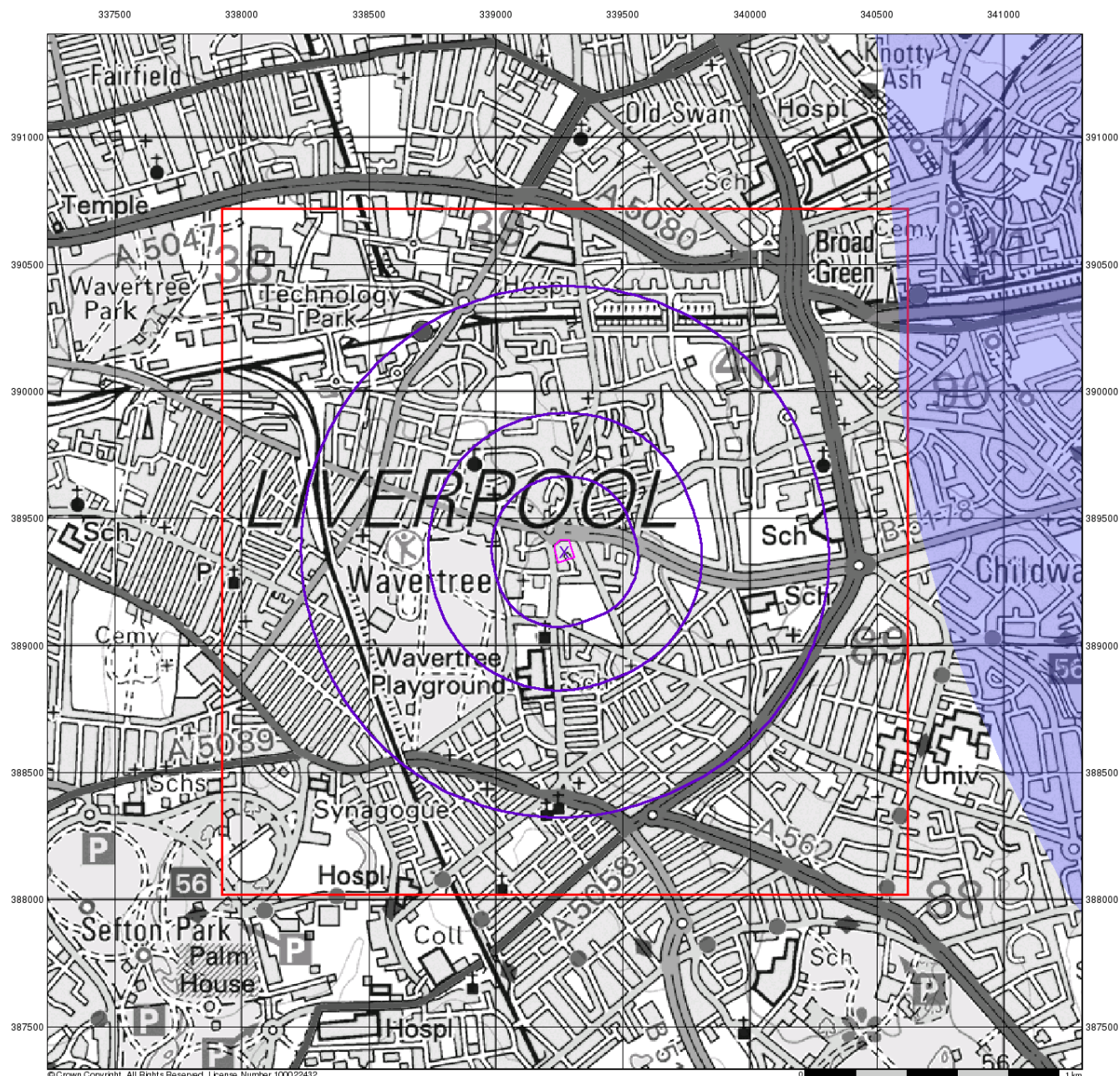
Order Number: 227726891_1_1
 Customer Ref: 714.01
 National Grid Reference: 339270, 389370
 Slice: A
 Site Area (Ha): 0.5
 Search Buffer (m): 1000

Site Details

Site at 339000, 389000

Landmark[®]
 LANDMARK INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

Source Protection Zones

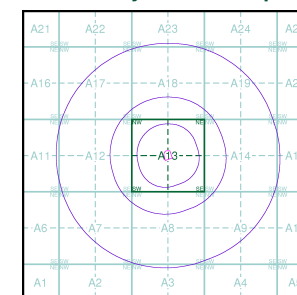
General

- 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

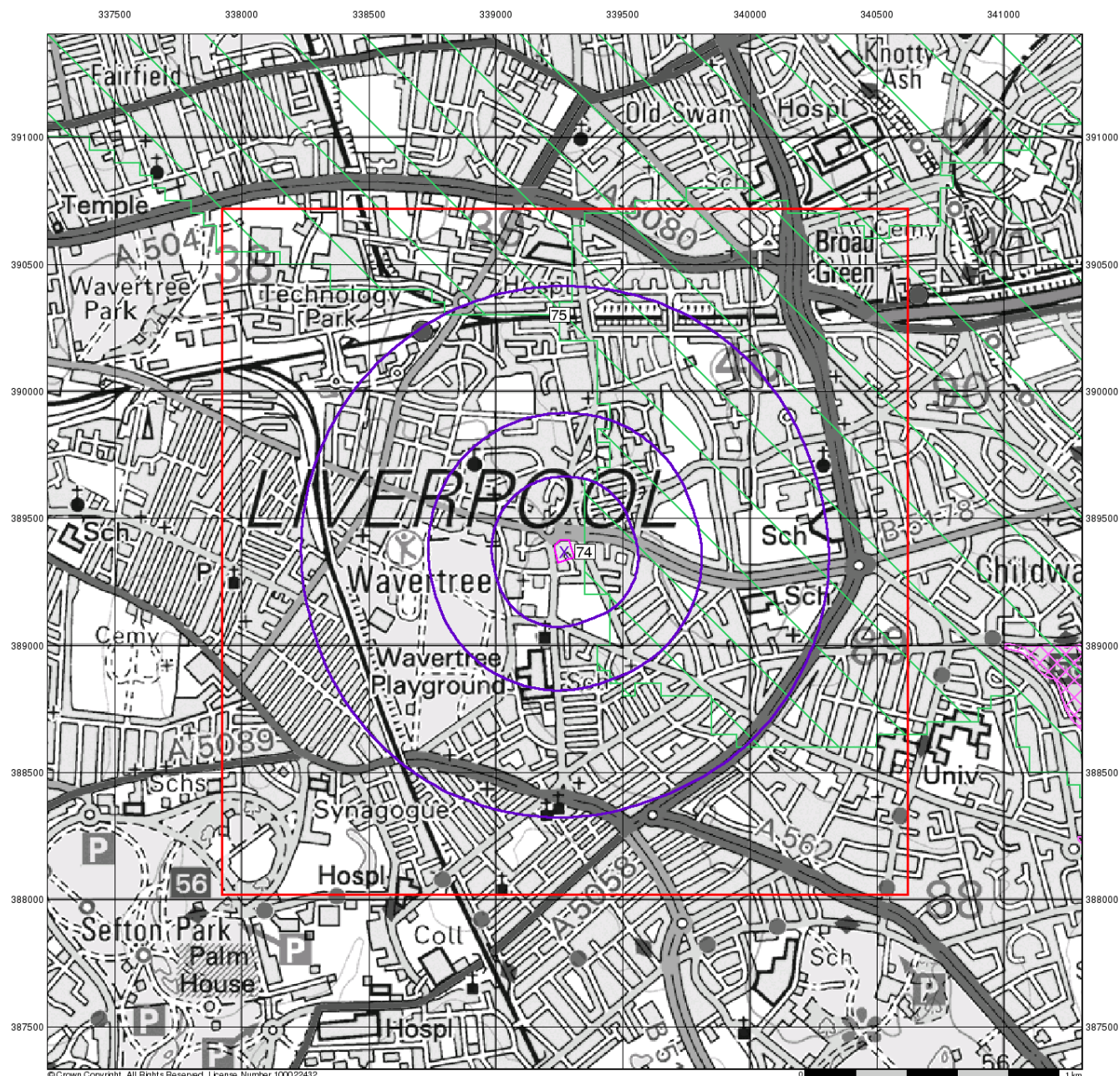
Order Number: 227726891_1_1
 Customer Ref: 714.01
 National Grid Reference: 339270, 389370
 Slice: A
 Site Area (Ha): 0.5
 Search Buffer (m): 1000

Site Details

Site at 339000, 389000

Landmark[®]
 LANDMARK INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

Sensitive Land Uses

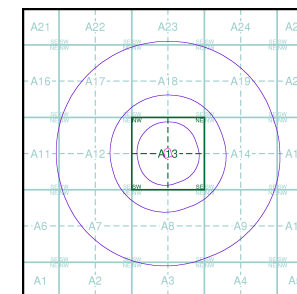
General

- 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

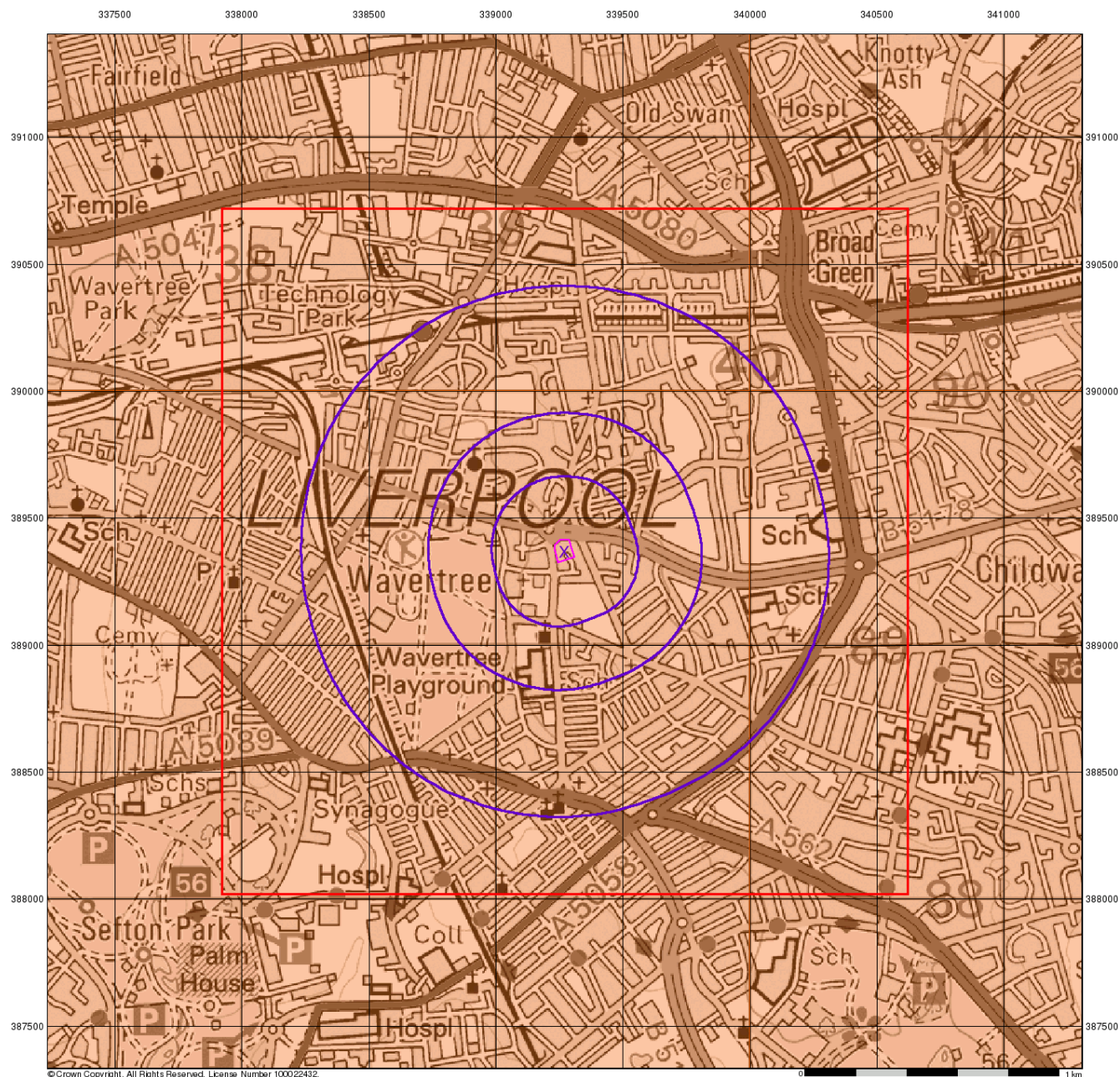
Order Number: 227726891_1_1
 Customer Ref: 714.01
 National Grid Reference: 339270, 389370
 Slice: A
 Site Area (Ha): 0.5
 Search Buffer (m): 1000

Site Details

Site at 339000, 389000

Landmark[®]
 LANDMARK INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

Envirocheck®

LANDMARK INFORMATION GROUP®

BGS Flood GFS Data

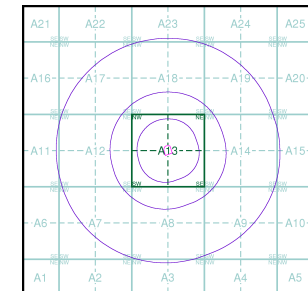
General

- 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

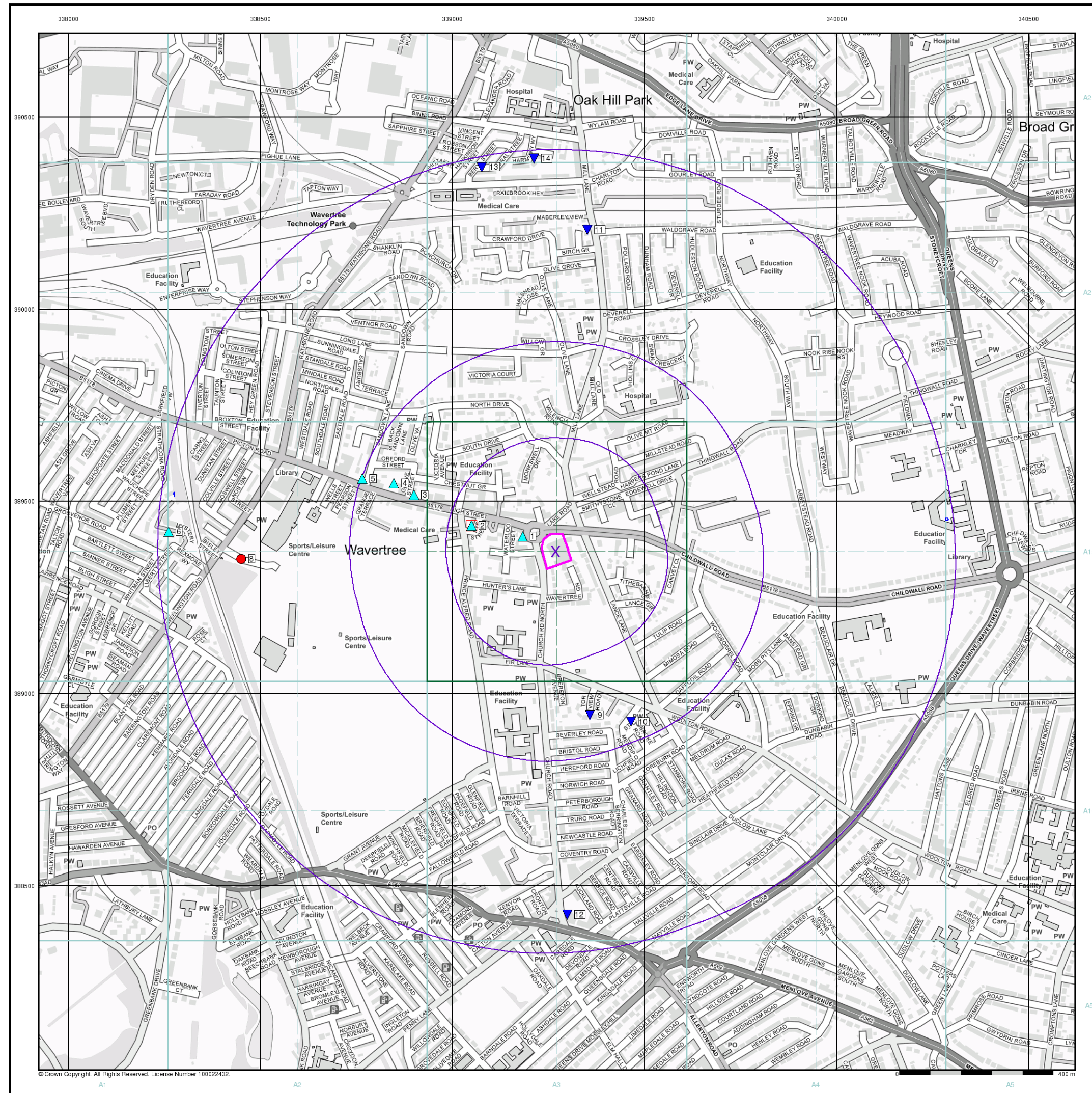
Order Number: 227726891_1_1
 Customer Ref: 714.01
 National Grid Reference: 339270, 389370
 Slice: A
 Site Area (Ha): 0.5
 Search Buffer (m): 1000

Site Details

Site at 339000, 389000

Landmark®
 LANDMARK INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

Envirocheck®

LANDMARK INFORMATION GROUP®

General

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

Agency and Hydrological

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

Waste

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- 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

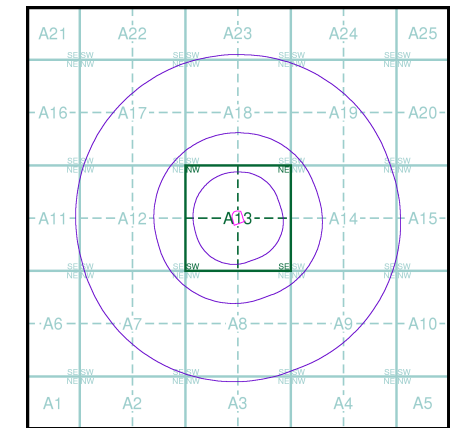
Geological

- BGS Recorded Mineral Site

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Site Sensitivity Map - Slice A



Order Details

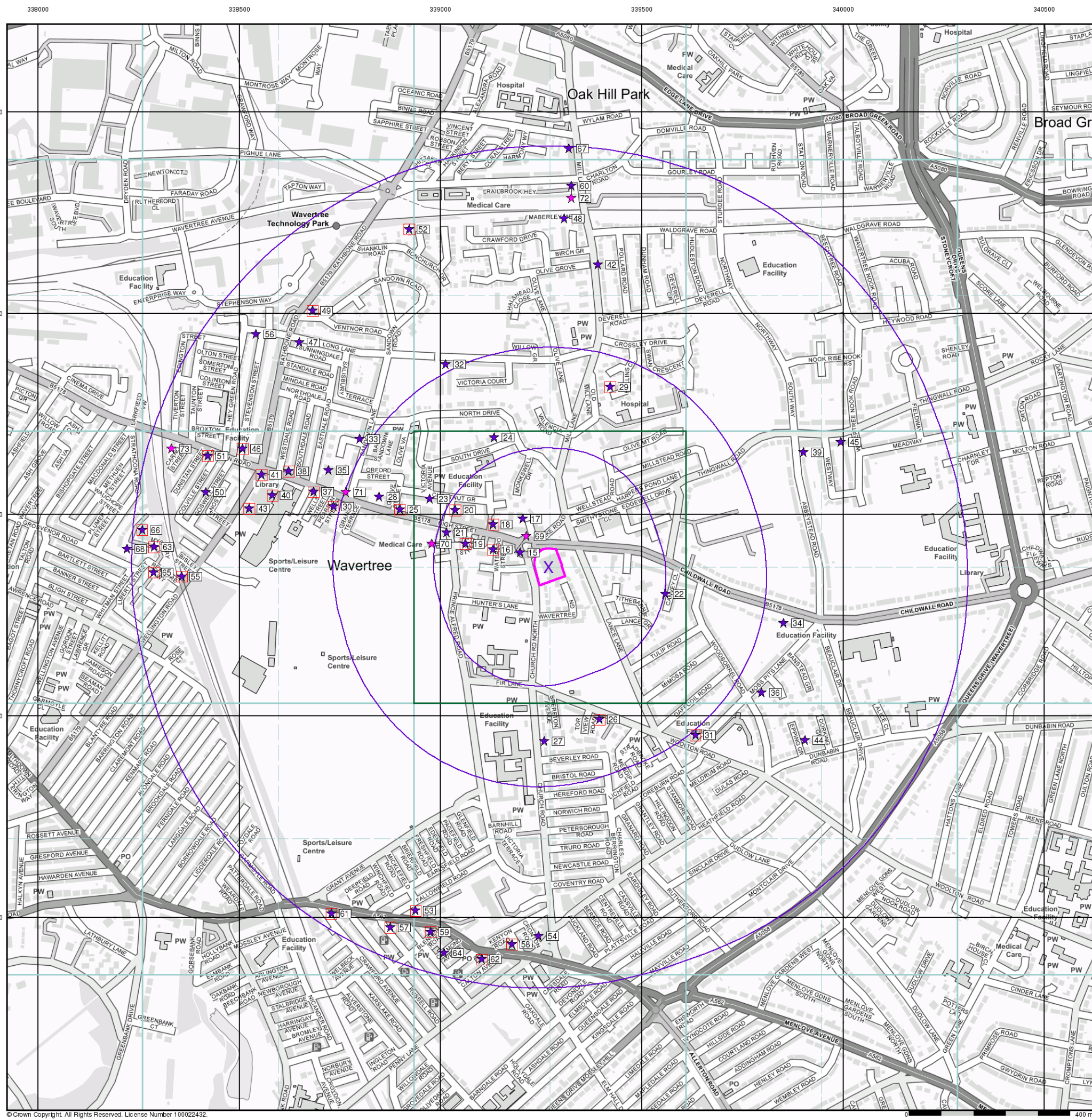
Order Number: 227726891_1_1
Customer Ref: 714.01
National Grid Reference: 339270, 389370
Slice: A
Site Area (Ha): 0.5
Search Buffer (m): 1000

Site Details

Site at 339000, 389000

Landmark
INFORMATION GROUP

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



Envirocheck®

LANDMARK INFORMATION GROUP®

Industrial Land Use Map

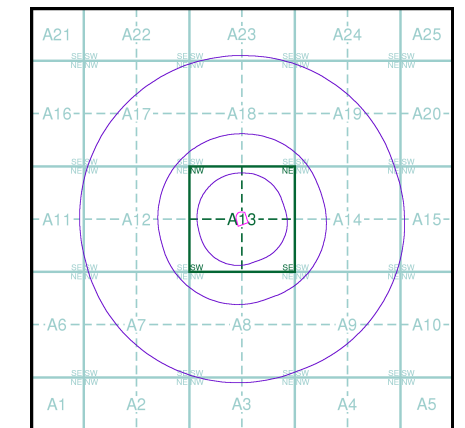
General

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

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

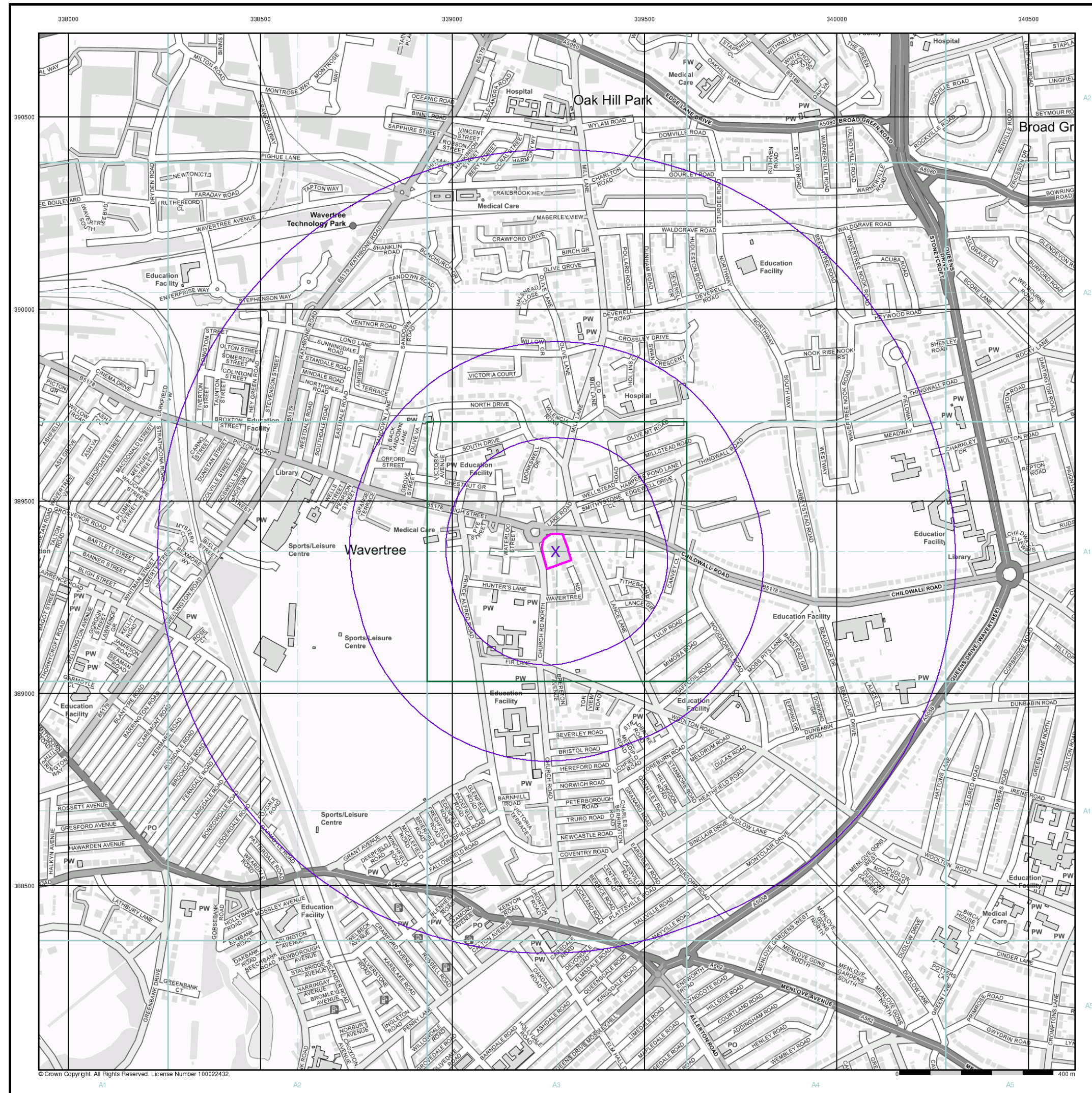
Order Number: 227726891_1_1
Customer Ref: 714.01
National Grid Reference: 339270, 389370
Slice: A
Site Area (Ha): 0.5
Search Buffer (m): 1000

Site Details

Site at 339000, 389000

Landmark
INFORMATION GROUP

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



© Crown Copyright. All Rights Reserved. License Number 100022432.

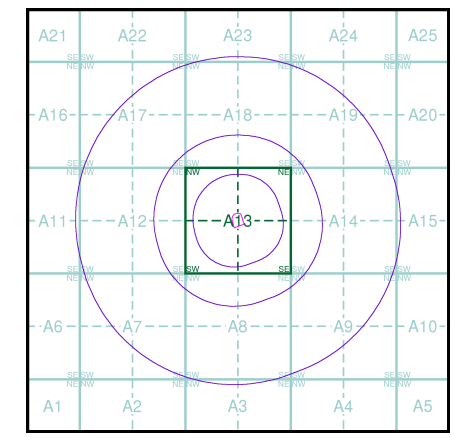
General

- 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

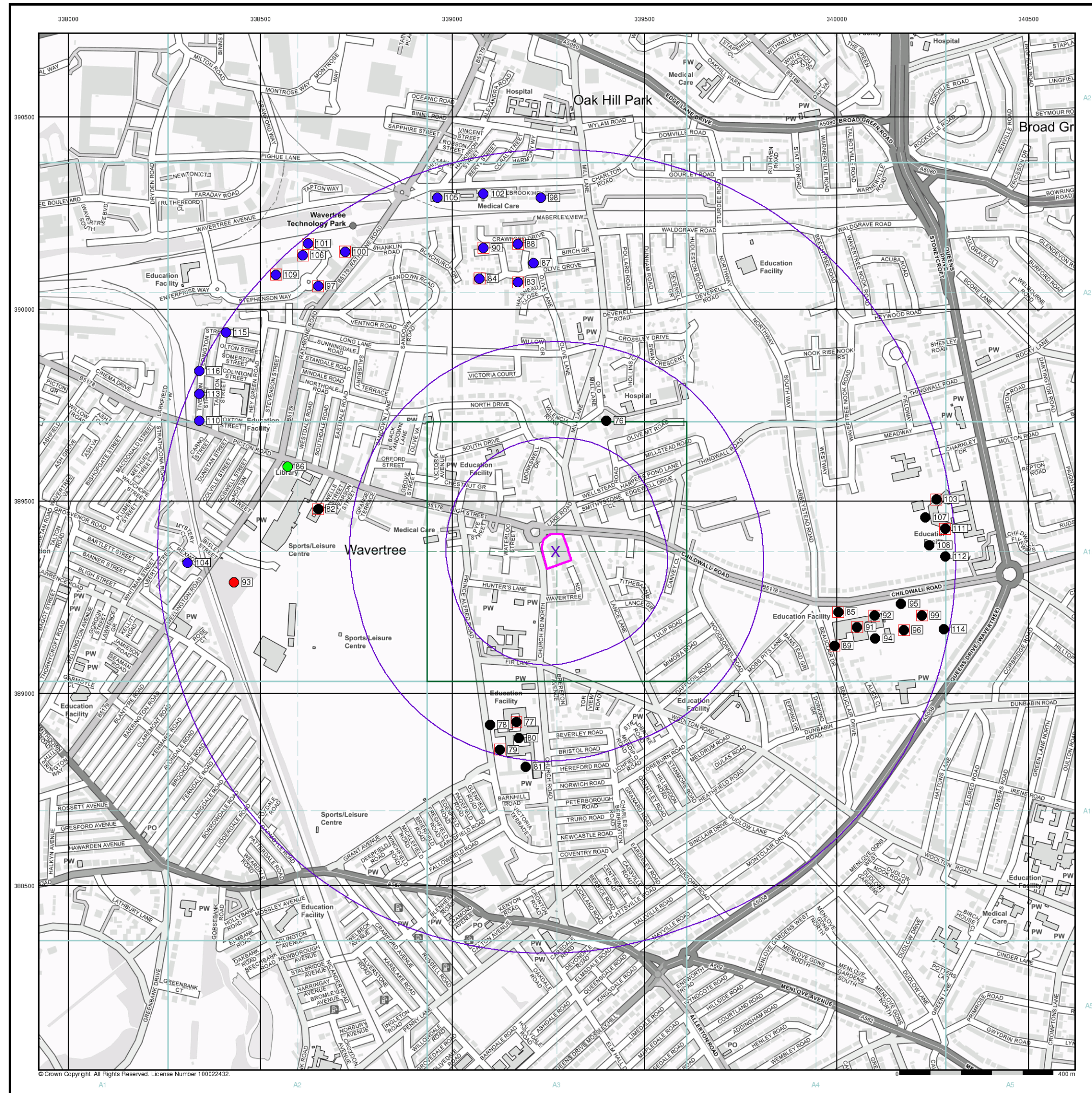


Order Details

Order Number: 227726891_1_1
Customer Ref: 714.01
National Grid Reference: 339270, 389370
Slice: A
Site Area (Ha): 0.5
Search Buffer (m): 1000

Site Details

Site at 339000, 389000



© Crown Copyright. All Rights Reserved. License Number 100022432.

Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

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:	227726891_1_1
Customer Ref:	714.01
National Grid Reference:	339270, 389370
Slice:	A
Site Area (Ha):	0.5
Search Buffer (m):	1000

Site Details

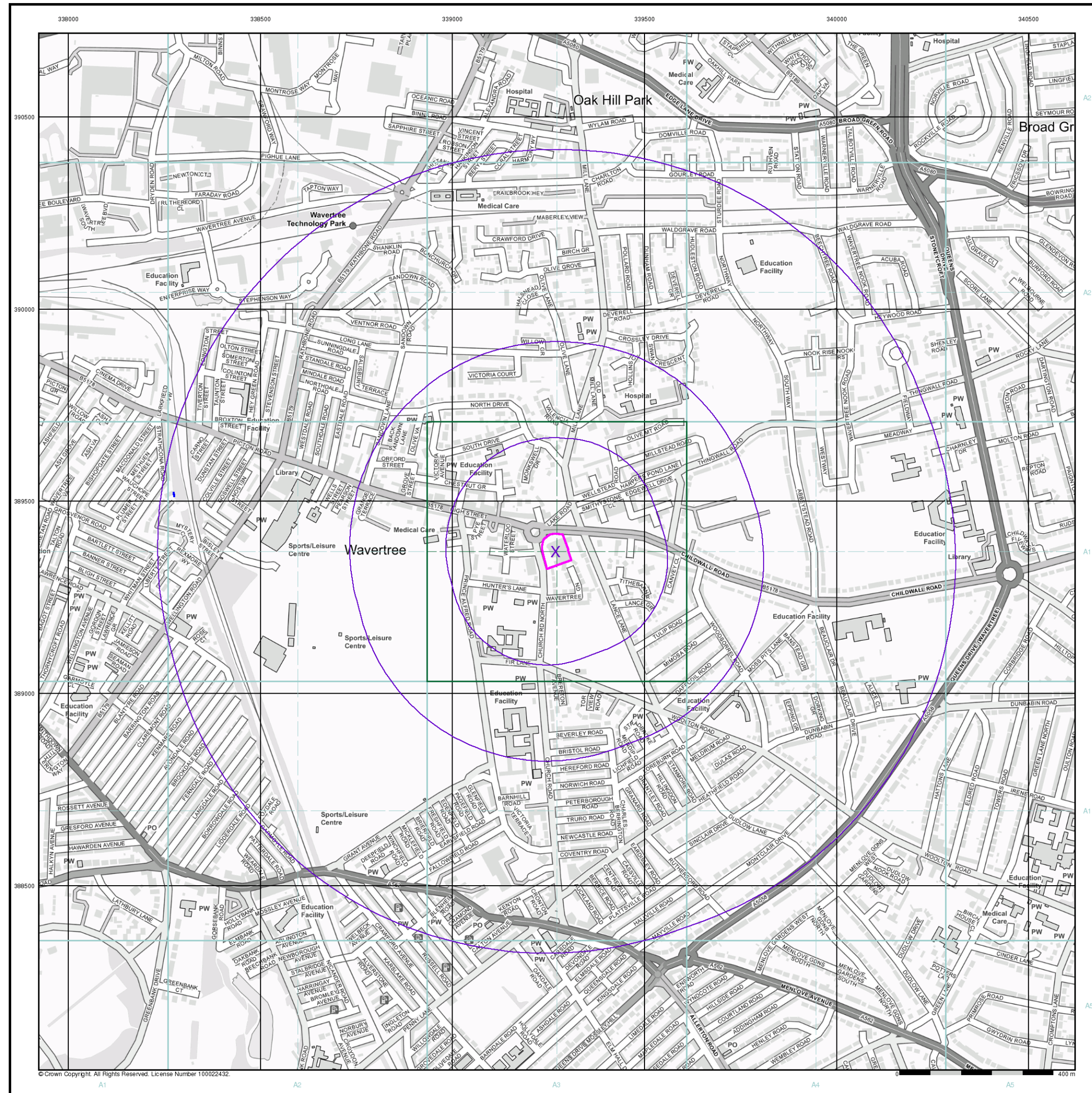
Site at 339000, 389000

Landmark[®]

INFORMATION GROUP

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

A Landmark Information Group Service v50.0 09-Dec-2019 Page 4 of 5



© Crown Copyright. All Rights Reserved. License Number 100022432.

Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

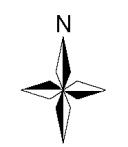
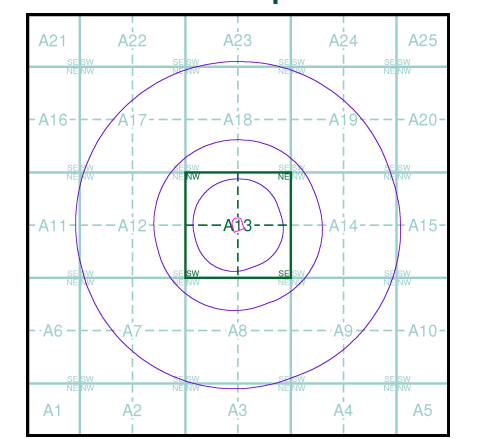
General

- 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 |

OS Water Network Map - Slice A



Order Details

Order Number: 227726891_1_1
Customer Ref: 714.01
National Grid Reference: 339270, 389370
Slice: A
Site Area (Ha): 0.5
Search Buffer (m): 1000

Site Details

Site at 339000, 389000

Landmark[®]
INFORMATION GROUP

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

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

227726891_1_1

Customer Reference:

714.01

National Grid Reference:

339270, 389370

Slice:

A

Site Area (Ha):

0.5

Search Buffer (m):

1000

Site Details:

Site at 339000, 389000

Client Details:

Mr G Jones
Remada Ltd
Forward House
17 High Street
Henley In Arden
B95 5AA

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	6
Hazardous Substances	-
Geological	7
Industrial Land Use	9
Sensitive Land Use	19
Data Currency	20
Data Suppliers	24
Useful Contacts	25

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

Copyright Notice

© Landmark Information Group Limited 2019. The Copyright on the information and data and its format as contained in this Envirocheck® Report ("Report") is the property of Landmark Information Group Limited ("Landmark") and several other Data Providers, including (but not limited to) Ordnance Survey, British Geological Survey, the Environment Agency/Natural Resources Wales and Natural England, and must not be reproduced in whole or in part by photocopying or any other method. The Report is supplied under Landmark's Terms and Conditions accepted by the Customer.

A copy of Landmark's Terms and Conditions can be found with the Index Map for this report. Additional copies of the Report may be obtained from Landmark, subject to Landmark's charges in force from time to time. The Copyright, design rights and any other intellectual rights shall remain the exclusive property of Landmark and /or other Data providers, whose Copyright material has been included in this Report.

© Environment Agency & United Kingdom Research and Innovation 2019. © Natural Resources Wales & United Kingdom Research and Innovation 2019.

Natural England Copyright Notice

Site of Special Scientific Interest, National Nature Reserve, Ramsar, Special Protection Area, Special Conservation Area, Marine Nature Reserve data (derived from Ordnance Survey 1:10000 raster) is provided by, and used with the permission of, Natural England who retain the copyright and Intellectual Property Rights for the data.

Scottish Natural Heritage Copyright

Contains SNH information licensed under the Open Government Licence v3.0.

Ove Arup Copyright Notice

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.

Peter Brett Associates Copyright Notice

The cavity data presented has been extracted from the PBA enhanced version of the original DEFRA national cavity databases. PBA/DEFRA retain the copyright & intellectual property rights in the data. Whilst all reasonable efforts are made to check that the information contained in the cavity databases is accurate we do not warrant that the data is complete or error free. The information is based upon our own researches and those collated from a number of external sources and is continually being augmented and updated by PBA. In no event shall PBA/DEFRA or Landmark be liable for any loss or damage including, without limitation, indirect or consequential loss or damage arising from the use of this data.

Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England.

Natural Resources Wales Copyright Notice

Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right. Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Some features of this information are based on digital spatial data licensed from the Centre for Ecology & Hydrology © NERC (CEH). Defra, Met Office and DARD Rivers Agency © Crown copyright. © Cranfield University. © James Hutton Institute. Contains OS data © Crown copyright and database right 2019. Land & Property Services © Crown copyright and database right.

Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes			n/a
Contaminated Land Register Entries and Notices					
Discharge Consents					
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 1		3	3	1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 2				Yes
Pollution Incidents to Controlled Waters					
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 2				(*10)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 4	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 4	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 5				1

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 6				1
Local Authority Landfill Coverage	pg 6	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 7	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites	pg 7			2	4
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 8	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 8	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 8	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 8		Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 9		15	13	78
Fuel Station Entries	pg 18		2	1	2
Gas Pipelines					
Underground Electrical Cables					
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 19		1		1
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	0	1	339269 389369
1	Local Authority Pollution Prevention and Controls Name: Save Service Station (High Street) Location: 112 Wavertree High Street, LIVERPOOL, Merseyside, L15 8JS Authority: Liverpool City Council, Liverpool Environmental Health & Trading Standards Division Permit Reference: EP 1417 Dated: 22nd April 1999 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A13NW (W)	54	2	339182 389405
2	Local Authority Pollution Prevention and Controls Name: Clock Tower Service Station Esso Location: 72 High Street, LIVERPOOL, Merseyside, L15 8HQ Authority: Liverpool City Council, Liverpool Environmental Health & Trading Standards Division Permit Reference: 1435 Dated: 22nd March 1999 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorisation has varied Positional Accuracy: Automatically positioned to the address	A13NW (W)	190	2	339049 389433
2	Local Authority Pollution Prevention and Controls Name: Esso (High Street) Location: High Street, Wavertree Authority: Liverpool City Council, Liverpool Environmental Health & Trading Standards Division Permit Reference: Not Supplied Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A13NW (W)	193	2	339048 389442
3	Local Authority Pollution Prevention and Controls Name: D & M Leigh And Son Location: 33 High Street, Liverpool, L15 8he Authority: Liverpool City Council, Liverpool Environmental Health & Trading Standards Division Permit Reference: PPC/DC/12-07 Dated: 17th December 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A12NE (W)	357	2	338899 389513
4	Local Authority Pollution Prevention and Controls Name: Wavertree Car Centre Location: 19-21 High Street, Wavertree, LIVERPOOL, Merseyside, L15 8HE Authority: Liverpool City Council, Liverpool Environmental Health & Trading Standards Division Permit Reference: PPC 27/04 Dated: 2nd December 1997 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorised Positional Accuracy: Automatically positioned to the address	A12NE (W)	417	2	338847 389543
5	Local Authority Pollution Prevention and Controls Name: Sandown Filling Station Location: 195-197 Picton Road, Wavertree, LIVERPOOL, Merseyside, L15 4LG Authority: Liverpool City Council, Liverpool Environmental Health & Trading Standards Division Permit Reference: PPC 1452/1/00 Dated: 22nd January 2007 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A12NE (W)	497	2	338765 389555

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Local Authority Pollution Prevention and Controls Name: Rcm Bendale Motors Ltd Location: Wavetree Trading Estate, Rexmore Way, LIVERPOOL, Mer Authority: Liverpool City Council, Liverpool Environmental Health & Trading Standards Division Permit Reference: PPC 18/04 Dated: 22nd November 1996 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A12NW (W)	974	2	338260 389417
	Nearest Surface Water Feature	A12NW (W)	966	-	338277 389513
	Water Abstractions Operator: United Utilities Water Plc Licence Number: 2569030038 Permit Version: 100 Location: 1 Well & 2 B/Holes Each At Green La & Dudlow La, L'Pool \$212 Authority: Environment Agency, North West Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Green Lane Well & Dudlow Lane Well In Liverpool Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	1163	3	340200 388600
	Water Abstractions Operator: Total Fitness Uk Ltd Licence Number: Nw/069/0030/002 Permit Version: 1 Location: Borehole At Binns Road, Liverpool Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Binns Rd, Liverpool Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 19th May 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SE (NW)	1183	3	338650 390430
	Water Abstractions Operator: Total Fitness Uk Ltd Licence Number: 2569030062 Permit Version: 2 Location: Borehole At Binns Road, Liverpool Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Binns Road, Liverpool Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th September 2004 Permit End Date: 31st March 2009 Positional Accuracy: Located by supplier to within 10m	A22SE (NW)	1183	3	338650 390430

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Total Fitness Uk Ltd Licence Number: 2569030062 Permit Version: 1 Location: Borehole At Binns Road, Liverpool Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Binns Road, Liverpool Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th July 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SE (NW)	1183	3	338650 390430
	Water Abstractions Operator: Baxter Healthcare Limited Licence Number: 2569030068/R01 Permit Version: 1 Location: Borehole At Premises Rutherford Close Liverpool Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Baxter Healthcare Premises At Rutherford Close Liverpool Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1320	3	338247 390271
	Water Abstractions Operator: Baxter Healthcare Limited Licence Number: 2569030068 Permit Version: 1 Location: Borehole At Premises Rutherford Close Liverpool Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Baxter Healthcare Premises At Rutherford Close Liverpool Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th May 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1324	3	338240 390270
	Water Abstractions Operator: Baxter Healthcare Limited Licence Number: Nw/069/0030/003 Permit Version: 1 Location: Borehole At Wavertree Technology Park, Liverpool Authority: Environment Agency, North West Region Abstraction: Chemicals: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 5th November 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1495	3	338100 390370

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Liverpool City Council Licence Number: 2569030070r01 Permit Version: 1 Location: Borehole At Sefton Park, Liverpool Authority: Environment Agency, North West Region Abstraction: Municipal Grounds: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: For Use In Sefton Park Water Courses Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd December 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NW (SW)	1819	3	337776 388253
	Water Abstractions Operator: Liverpool City Council Licence Number: 2569030070 Permit Version: 1 Location: Borehole At Sefton Park, Liverpool Authority: Environment Agency, North West Region Abstraction: Municipal Grounds: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: For Use In Sefton Park Water Courses Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 22nd December 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NW (SW)	1819	3	337776 388253
	Water Abstractions Operator: Broadgreen Hospital Nhs Trust Licence Number: 2569031097 Permit Version: Not Supplied Location: Borehole, Broadgreen Hospital, Thomas Drive Authority: Environment Agency, North West Region Abstraction: Drinking; Cooking; Sanitary; Washing For Industrial Premises Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 1136 Yearly Rate (m3): 159110 Details: Additional Purpose: Domestic - industrial; Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NE (NE)	1830	3	340200 391000
	Groundwater Vulnerability Map Combined Classification: Principle Bedrock Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: High Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: 3-10m Superficial Recharge: No Data	A13SW (SW)	0	4	339269 389369
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13SW (SW)	0	4	339269 389369
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
7	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Ditton Primacy: 1	A12NW (W)	966	5	338276 389513

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Licensed Waste Management Facilities (Locations) Licence Number: 50358 Location: 1 Rexmore Way, Wavertree, Liverpool, Merseyside, L15 0HX Operator Name: Kieth Dowthwaite & Robert Tottey Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles Licence Status: Surrendered Issued: 4th November 2004 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 23rd May 2007 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12SW (W)	784	3	338450 389350
	Local Authority Landfill Coverage Name: Merseyside Waste Disposal Authority - Has supplied landfill data		0	6	339269 389369
	Local Authority Landfill Coverage Name: Liverpool City Council - Has no landfill data to supply		0	2	339269 389369

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13SW (SW)	0	1	339269 389369
9	BGS Recorded Mineral Sites Site Name: Church Stile House Location: Wavertree, Liverpool, Merseyside Source: British Geological Survey, National Geoscience Information Service Reference: 91067 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Pebble Beds Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NE (S)	392	1	339357 388948
10	BGS Recorded Mineral Sites Site Name: Barn House Location: Wavertree, Liverpool, Merseyside Source: British Geological Survey, National Geoscience Information Service Reference: 91049 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Pebble Beds Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	444	1	339464 388931
11	BGS Recorded Mineral Sites Site Name: Sandown Location: Old Swan, Liverpool, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 95158 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Pebble Beds Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A18NE (N)	800	1	339350 390211
12	BGS Recorded Mineral Sites Site Name: Fir Vale Location: Wavertree, Liverpool, Merseyside Source: British Geological Survey, National Geoscience Information Service Reference: 91050 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Pebble Beds Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SE (S)	897	1	339298 388429
13	BGS Recorded Mineral Sites Site Name: Binns Road Clay Pits Location: Sandown Park, Stanley, Liverpool, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 217215 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A18NW (N)	978	1	339076 390374

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	BGS Recorded Mineral Sites Site Name: Binns Road Clay Pits Location: Sandown Park, Stanley, Liverpool, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 217216 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A23SW (N)	983	1	339212 390396
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	339269 389369
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	339269 389369
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	339269 389369
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	339269 389369
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	339269 389369
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	86	1	339319 389493
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	237	1	339002 389440
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	339269 389369
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	86	1	339319 389493
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	237	1	339002 389440
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	339269 389369
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	339269 389369

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Contemporary Trade Directory Entries Name: Save Service Station Location: 112, High Street, Wavertree, Liverpool, L15 8JS Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	54	-	339182 389405
16	Contemporary Trade Directory Entries Name: P K Autos Location: 15, Waterloo Street, Liverpool, L15 8JW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	76	-	339157 389377
16	Contemporary Trade Directory Entries Name: Arrow Car Repairs Location: 6-8, Waterloo Street, Liverpool, L15 8JW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	107	-	339130 389413
16	Contemporary Trade Directory Entries Name: Arrow Motors Location: 6-8, Waterloo Street, Liverpool, L15 8JW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	107	-	339130 389413
17	Contemporary Trade Directory Entries Name: John Lucas Location: 1, Greenside Avenue, Wavertree, Liverpool, L15 8JU Classification: Engine Rebuilding & Reconditioning Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	90	-	339204 389488
18	Contemporary Trade Directory Entries Name: D V D Shop Online Location: 98, High Street, Wavertree, Liverpool, L15 8HQ Classification: Computer Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	122	-	339122 389438
18	Contemporary Trade Directory Entries Name: Dingwall Autos Location: 101-109, High Street, Wavertree, Liverpool, L15 8JS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	131	-	339131 389475
18	Contemporary Trade Directory Entries Name: Tune & Service Location: 97-99, High Street, Wavertree, Liverpool, L15 8HF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	145	-	339118 389482
19	Contemporary Trade Directory Entries Name: Valentine Auto Repairs Location: 14-18 Pye Street, Liverpool, Merseyside, L1 4BE Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (W)	177	-	339062 389430
19	Contemporary Trade Directory Entries Name: Valentine Location: 14, Pye Street, Wavertree, Liverpool, L15 8HN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	183	-	339053 389416
20	Contemporary Trade Directory Entries Name: Harrisons Dairy Location: 64, Chestnut Grove, Wavertree, LIVERPOOL, L15 8HS Classification: Dairies Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	208	-	339069 389522
20	Contemporary Trade Directory Entries Name: Harrisons Location: 64 Chestnut Gr, Wavertree, Liverpool, Merseyside, L15 8HS Classification: Dairies Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	210	-	339076 389534

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Contemporary Trade Directory Entries Name: Newstyle Kitchens Location: 83, High Street, Wavertree, Liverpool, L15 8HF Classification: Kitchen Furniture Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	213	-	339048 389497
20	Contemporary Trade Directory Entries Name: Price Wise Location: 52a, Chestnut Grove, Wavertree, Liverpool, L15 8HS Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	230	-	339036 389511
21	Contemporary Trade Directory Entries Name: Clock Tower Service Station Location: High St, Wavertree, Liverpool, Merseyside, L15 8HQ Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	229	-	339015 389455
22	Contemporary Trade Directory Entries Name: R S D Handyman Services Ltd Location: 6, Canvey Close, Liverpool, L15 6XA Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	254	-	339559 389302
23	Contemporary Trade Directory Entries Name: Jerry Twine Location: 32, Chestnut Grove, Wavertree, Liverpool, Merseyside, L15 8HS Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	299	-	338973 389538
24	Contemporary Trade Directory Entries Name: Gleam Team Location: 31, South Drive, Wavertree, Liverpool, L15 8JJ Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	303	-	339133 389690
25	Contemporary Trade Directory Entries Name: Wayne (Builders Merchants) Ltd Location: 34, High Street, Wavertree, Liverpool, L15 8HG Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	355	-	338892 389484
25	Contemporary Trade Directory Entries Name: D & M Leigh & Son Ltd Location: 33, High Street, Wavertree, Liverpool, L15 8HE Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	357	-	338899 389512
26	Contemporary Trade Directory Entries Name: Brownell & Son Location: 66, Woolton Road, Wavertree, Liverpool, L15 6TD Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	365	-	339395 388990
26	Contemporary Trade Directory Entries Name: Ian Woolton Coal Supplies Location: 5, Tor View, Liverpool, L15 6TL Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	391	-	339388 388960
26	Contemporary Trade Directory Entries Name: Woolton Coal Supply Location: 5, Tor View, Liverpool, L15 6TL Classification: Coal & Smokeless Fuel Merchants & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	391	-	339388 388960
27	Contemporary Trade Directory Entries Name: J & B Mowers Location: 64, Church Road, Wavertree, Liverpool, L15 9EQ Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	388	-	339258 388937

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	Contemporary Trade Directory Entries Name: Wavertree Car Centre Location: 19-21, High Street, Wavertree, LIVERPOOL, L15 8HE Classification: Car Customisation & Conversion Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	417	-	338847 389543
29	Contemporary Trade Directory Entries Name: A-Z Blinds & Shutters Location: 24, Hollins Close, Liverpool, L15 8AN Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	425	-	339422 389816
29	Contemporary Trade Directory Entries Name: A - Z Blinds Location: 24, Hollins Close, Liverpool, L15 8AN Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	425	-	339422 389816
30	Contemporary Trade Directory Entries Name: Concretia Location: 3, High Street, Wavertree, Liverpool, Merseyside, L15 8HE Classification: Cladding Suppliers & Installers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	468	-	338791 389543
30	Contemporary Trade Directory Entries Name: Karl Lee Joinery Ltd Location: 274, Picton Road, Wavertree, Liverpool, Merseyside, L15 4LP Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	502	-	338752 389527
30	Contemporary Trade Directory Entries Name: Hi-Tech Joinery (Liverpool) Ltd Location: 274, Picton Road, Wavertree, Liverpool, L15 4LP Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	502	-	338752 389527
30	Contemporary Trade Directory Entries Name: Hi Tech Joinery Ltd Location: 270-274, Picton Road, Wavertree, Liverpool, L15 4LP Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	510	-	338745 389535
30	Contemporary Trade Directory Entries Name: Henry Thomas Joinery Ltd Location: 1, Pearson Street, Liverpool, L15 4LX Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	510	-	338745 389535
30	Contemporary Trade Directory Entries Name: K L Joinery Location: 1, Pearson Street, Liverpool, L15 4LX Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	510	-	338745 389535
30	Contemporary Trade Directory Entries Name: A D A Pest Control Location: 17, Pearson Street, Liverpool, L15 4LX Classification: Pest & Vermin Control Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	515	-	338729 389491
31	Contemporary Trade Directory Entries Name: Jadelles & Co Ltd Location: 133, Woolton Road, Wavertree, Liverpool, L15 6TB Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	511	-	339633 388952
31	Contemporary Trade Directory Entries Name: Pet Food Supplies Location: 5, Moss Pits Lane, Wavertree, Liverpool, L15 6UN Classification: Pet Foods & Animal Feeds Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	511	-	339633 388952

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Contemporary Trade Directory Entries Name: Childwall Carpet Cleaning Location: 108, Long Lane, Wavertree, Liverpool, L15 8LT Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	519	-	339013 389873
33	Contemporary Trade Directory Entries Name: Hutpine Ltd Location: 21, Sandown Lane, Liverpool, L15 8HY Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	525	-	338799 389688
34	Contemporary Trade Directory Entries Name: Q Technologies Location: 100, Childwall Road, Liverpool, L15 6UX Classification: Industrial Instrument & Apparatus Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	554	-	339851 389229
35	Contemporary Trade Directory Entries Name: Sandown Filling Station Location: 195, Picton Road, Wavertree, Liverpool, L15 4LG Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	557	-	338722 389610
36	Contemporary Trade Directory Entries Name: Childwall Appliances Location: 52, Moss Pits Lane, Wavertree, Liverpool, L15 6XF Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	568	-	339798 389057
37	Contemporary Trade Directory Entries Name: Apex Optical Location: 254, Picton Road, Wavertree, Liverpool, L15 4LP Classification: Optical Goods - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	574	-	338684 389556
37	Contemporary Trade Directory Entries Name: Cleaners Picton Location: 1, Eastdale Road, Liverpool, L15 4HN Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	593	-	338678 389596
38	Contemporary Trade Directory Entries Name: John Lewis Location: 145, Picton Road, Wavertree, Liverpool, L15 4LG Classification: Painting & Decorating Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	649	-	338622 389607
38	Contemporary Trade Directory Entries Name: Dan Claire Services Location: 139 Picton Rd, Wavertree, Liverpool, Merseyside, L15 4LG Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	664	-	338608 389610
39	Contemporary Trade Directory Entries Name: Abbey Packaging Location: 92, Abbeystead Road, Liverpool, L15 7JF Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	660	-	339902 389654
40	Contemporary Trade Directory Entries Name: A1 Clutch & Gearbox Location: 240b Picton Rd, Wavertree, Liverpool, Merseyside, L15 4LP Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NW (W)	670	-	338584 389551
40	Contemporary Trade Directory Entries Name: Liverpool Lifting Gear Location: 240a, Picton Road, Wavertree, Liverpool, L15 4LP Classification: Lifting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	670	-	338585 389555

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Contemporary Trade Directory Entries Name: Classic Wrought Iron Location: B, 240, Picton Road, Wavertree, Liverpool, L15 4LP Classification: Ornamental Metalwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	671	-	338582 389548
40	Contemporary Trade Directory Entries Name: Ascot Wrought Ironwork Location: 240c, Picton Road, Wavertree, Liverpool, L15 4LP Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	672	-	338579 389543
40	Contemporary Trade Directory Entries Name: Homerange Fireplaces Location: 240d, Picton Road, Wavertree, Liverpool, L15 4LP Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	675	-	338575 389535
40	Contemporary Trade Directory Entries Name: Clomac Location: Picton Works, 5c, Wellington Road, Wavertree, Liverpool, L15 4JN Classification: Foam Products - Rubber & Plastics Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	696	-	338559 389558
41	Contemporary Trade Directory Entries Name: Homerange Location: 238, Picton Road, Wavertree, Liverpool, L15 4LP Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	699	-	338567 389598
41	Contemporary Trade Directory Entries Name: Homerange Fireplaces & Stoves Of Liverpool Location: 238, Picton Road, Wavertree, Liverpool, L15 4LP Classification: Fireplaces & Mantelpieces Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	699	-	338567 389598
42	Contemporary Trade Directory Entries Name: Mill Lane Auto & Salvage Location: 168, Mill Lane, Wavertree, Liverpool, L15 8LG Classification: Salvage Dealers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A18NE (N)	714	-	339391 390120
43	Contemporary Trade Directory Entries Name: Winstanleys Accident Body Centre Location: Bradshaw House, 3, Wellington Road, Wavertree, Liverpool, Merseyside, L15 4JN Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	720	-	338525 389514
43	Contemporary Trade Directory Entries Name: Foster Allyn Location: Bradshaw House, 3, Wellington Road, Wavertree, Liverpool, Merseyside, L15 4JN Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NW (W)	720	-	338525 389514
43	Contemporary Trade Directory Entries Name: Liverpool Windows (North West) Location: Unit 3F, Wavertree Business Park, Wellington Rd, Wavertree, Liverpool, Merseyside, L15 4JN Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	740	-	338508 389533
44	Contemporary Trade Directory Entries Name: Nortrim Location: 21, Epping Grove, Liverpool, L15 6XP Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	722	-	339905 388938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	Contemporary Trade Directory Entries Name: Ovenu Location: 116, Thingwall Road, Liverpool, L15 7LB Classification: Oven cleaning Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (NE)	755	-	339994 389679
46	Contemporary Trade Directory Entries Name: Ruths Treasures Location: 113, Picton Road, Wavertree, Liverpool, L15 4LF Classification: Reclamation Centres Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	759	-	338516 389635
46	Contemporary Trade Directory Entries Name: Sharp Location: 1c Stevenson St, Liverpool, Merseyside, L15 4HA Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	776	-	338508 389663
47	Contemporary Trade Directory Entries Name: K C Automotive Service Location: 2, Long Lane, Wavertree, Liverpool, L15 4HF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	791	-	338649 389927
48	Contemporary Trade Directory Entries Name: Liverpool Windows & Conservatories Location: 168, Mill Lane, Wavertree, Liverpool, Merseyside, L15 8LG Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	821	-	339306 390235
49	Contemporary Trade Directory Entries Name: D N S M O T & Auto Centre Location: 120-140, Rathbone Road, Wavertree, Liverpool, L15 4HH Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	822	-	338682 390006
49	Contemporary Trade Directory Entries Name: Clint Motor Co Ltd Location: 120-140, Rathbone Road, Wavertree, Liverpool, L15 4HH Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	822	-	338682 390006
50	Contemporary Trade Directory Entries Name: Sharp Print Location: Goswell St, Liverpool, Merseyside, L15 4JU Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	834	-	338417 389555
51	Contemporary Trade Directory Entries Name: Gas Maintenance Services Location: 198, Picton Road, Wavertree, Liverpool, L15 4LL Classification: Gas Appliances - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	848	-	338425 389644
51	Contemporary Trade Directory Entries Name: R & J Dry Cleaners Location: 196, Picton Road, Wavertree, Liverpool, L15 4LL Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	851	-	338422 389646
52	Contemporary Trade Directory Entries Name: Stardust Location: 31, Bonchurch Drive, Liverpool, L15 4PW Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (N)	862	-	338922 390208
52	Contemporary Trade Directory Entries Name: Stardust Location: 31, Bonchurch Drive, Liverpool, L15 4PW Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (N)	862	-	338922 390208

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	Contemporary Trade Directory Entries Name: Kwik-Fit Location: 559, Smithdown Road, Liverpool, L15 5AF Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	866	-	338938 388515
53	Contemporary Trade Directory Entries Name: Penny Lane Motor Company Location: 559, Smithdown Road, LIVERPOOL, L15 5AF Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	866	-	338938 388515
54	Contemporary Trade Directory Entries Name: Dial A Duster Location: Suite 1, 1a Cronton Road, Liverpool, Merseyside, L15 9EH Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	871	-	339244 388453
55	Contemporary Trade Directory Entries Name: B & B Garages Location: 22, Bisley Street, Liverpool, L15 4JP Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	877	-	338357 389346
55	Contemporary Trade Directory Entries Name: Terry Gillespi Location: 2, Rexmore Way, Liverpool, Merseyside, L15 0HX Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	894	-	338340 389323
56	Contemporary Trade Directory Entries Name: C & T Motor Engineers Location: 3, Long Lane, Wavertree, Liverpool, L15 4QB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	887	-	338541 389947
57	Contemporary Trade Directory Entries Name: Warm Surroundings Liverpool Ltd Location: 557, Smithdown Road, Liverpool, L15 5AF Classification: Fireplaces & Mantelpieces Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	891	-	338876 388514
57	Contemporary Trade Directory Entries Name: Cleaners Riverside Location: Liverpool, Merseyside, L15 5af Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A7SE (SW)	893	-	338869 388515
57	Contemporary Trade Directory Entries Name: Vac Repair Shop Location: 318, Smithdown Road, Liverpool, L15 5AJ Classification: Vacuum Cleaners - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (S)	917	-	338905 388473
57	Contemporary Trade Directory Entries Name: Moors Doors Location: 320, Smithdown Road, Liverpool, L15 5AJ Classification: Door Manufacturers - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (S)	918	-	338910 388470
57	Contemporary Trade Directory Entries Name: Domestics Direct Location: 308, Smithdown Road, Liverpool, L15 5AJ Classification: Washing Machines - Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	928	-	338875 388474
57	Contemporary Trade Directory Entries Name: Ferguson'S Hire Location: 308, Smithdown Road, Liverpool, L15 5AJ Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	928	-	338875 388474

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	Contemporary Trade Directory Entries Name: The Firework Centre Location: 302, Smithdown Road, Liverpool, L15 5AJ Classification: Firework Stockists Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	937	-	338829 388486
58	Contemporary Trade Directory Entries Name: World Class Furniture & Sofa Co Location: 625-627 Smithdown Rd, Liverpool, L15 5AG Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	895	-	339177 388432
58	Contemporary Trade Directory Entries Name: Inprint Services Location: 370, Smithdown Road, Liverpool, L15 5AN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	938	-	339173 388389
59	Contemporary Trade Directory Entries Name: Allerton Motors Location: 328-330, Smithdown Road, Liverpool, L15 5AJ Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	903	-	338975 388463
59	Contemporary Trade Directory Entries Name: Budget Exhausts Location: 328-330, Smithdown Road, Liverpool, L15 5AJ Classification: Exhaust & Shock Absorber Centres Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	907	-	338967 388461
59	Contemporary Trade Directory Entries Name: Budget Tyres & M O T Location: 330 Smithdown Road, Liverpool, Merseyside, L15 5AJ Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the address or location	A8SW (S)	908	-	338967 388460
59	Contemporary Trade Directory Entries Name: Budget Tyres & Exhausts Ltd Location: 330 Smithdown Rd, Liverpool, Merseyside, L15 5AJ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	910	-	338969 388457
59	Contemporary Trade Directory Entries Name: Alexandras Fireplace & Furniture Location: 322, Smithdown Road, Liverpool, L15 5AJ Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	912	-	338941 388465
60	Contemporary Trade Directory Entries Name: Mill Lane Service Station Location: 166, Mill Lane, Old Swan, Liverpool, L13 4AH Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	903	-	339325 390316
61	Contemporary Trade Directory Entries Name: Liverpool Furniture Repair Centre Location: The Substation, Smithdown Rd, Liverpool, Merseyside, L15 5AF Classification: Furniture - Repairing & Restoring Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A7SE (SW)	936	-	338768 388520
61	Contemporary Trade Directory Entries Name: The Catering Equipment Centre Location: 276-278, Smithdown Road, Liverpool, L15 5AJ Classification: Catering Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	966	-	338729 388509
62	Contemporary Trade Directory Entries Name: Halfords Autocentre Location: Calton Garage, 362, Smithdown Road, Liverpool, L15 5AN Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	937	-	339114 388397

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	Contemporary Trade Directory Entries Name: Halfords Autocentre Location: Calton Garage, 362, Smithdown Road, Liverpool, L15 5AN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	940	-	339103 388395
62	Contemporary Trade Directory Entries Name: Nationwide Auto Centres Location: Calton Garage, 362, Smithdown Road, Liverpool, Merseyside, L15 5AN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	940	-	339103 388395
63	Contemporary Trade Directory Entries Name: Gordon Parry & Co Location: Unit 3 Rexmore Way, Liverpool, L15 0HX Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NW (W)	942	-	338292 389412
63	Contemporary Trade Directory Entries Name: Lenden & Kendrick Location: Unit 4, Rexmore Way, Liverpool, L15 0HX Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	945	-	338289 389419
64	Contemporary Trade Directory Entries Name: T R Auto'S Location: 6 Cramond Av, Liverpool, L18 1EG Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	945	-	339008 388410
65	Contemporary Trade Directory Entries Name: Ltc Location: 1, Rexmore Way, Liverpool, Merseyside, L15 0HX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	946	-	338288 389356
65	Contemporary Trade Directory Entries Name: Wellington Autos Location: 3, Rexmore Way, Liverpool, L15 0HX Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	950	-	338283 389360
66	Contemporary Trade Directory Entries Name: A Clegg & Son Location: Unit 16/19, Rexmore Way, Liverpool, Merseyside, L15 0HX Classification: Upholstery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A11NE (W)	978	-	338259 389462
66	Contemporary Trade Directory Entries Name: Nutton2sutton Ltd Location: 45, Mystery Close, Liverpool, L15 0AB Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A11NE (W)	982	-	338254 389450
67	Contemporary Trade Directory Entries Name: Abbey Building Services Nw Ltd Location: 120, Mill Lane, Old Swan, Liverpool, L13 4AH Classification: Damp & Dry Rot Control Status: Active Positional Accuracy: Automatically positioned to the address	A23SE (N)	995	-	339319 390409
68	Contemporary Trade Directory Entries Name: Liverpool Distribution Centre Location: Unit 8 Rexmore Way, Liverpool, L15 0HX Classification: Distribution Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A11NE (W)	996	-	338238 389414

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	Fuel Station Entries Name: Save Wavertree Location: 112, High Street Church Road North, Wavertree, Liverpool, Merseyside, L15 8HF Brand: Save Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A13NW (W)	54	-	339182 389405
70	Fuel Station Entries Name: Clocktower Service Station Location: 72, High Street, Wavertree, Liverpool, Merseyside, L15 8HQ Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A13NW (W)	190	-	339049 389433
71	Fuel Station Entries Name: Sandown Filling Station Location: 195-197, Picton Road, Wavertree, Liverpool, Merseyside, L15 4LG Brand: Gulf Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A12NE (W)	497	-	338765 389555
72	Fuel Station Entries Name: Mill Lane Service Station Location: 166, Mill Lane, Old Swan, Liverpool, Merseyside, L13 4AH Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A18NE (N)	902	-	339325 390315
73	Fuel Station Entries Name: Wavertree Service Station Location: 172, Picton Road, Wavertree, Liverpool, Merseyside, L15 4LL Brand: Unbranded Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A12NW (W)	943	-	338331 389663

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	Nitrate Vulnerable Zones Name: Dittton Brook (Halewood To Mersey Estuary) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SE (E)	40	4	339350 389369
75	Nitrate Vulnerable Zones Name: Alt Nvz Description: Surface Water Source: Environment Agency, Head Office	A18NW (N)	885	4	339250 390300

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Knowsley Metropolitan Borough Council - Department of Planning and Development Wirral Borough Council - Environmental Health Division	December 2015 January 2015 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North West Region	October 2019	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - North West Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - North West Region	October 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Knowsley Metropolitan Borough Council - Environmental Health and Consumer Protection Division Wirral Borough Council - Environmental Health Division	December 2015 June 2013 June 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Knowsley Metropolitan Borough Council - Environmental Health and Consumer Protection Division Wirral Borough Council - Environmental Health Division	December 2015 January 2015 June 2014	Annually Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Knowsley Metropolitan Borough Council - Environmental Health and Consumer Protection Division Wirral Borough Council - Environmental Health Division	December 2015 January 2015 June 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	October 2019	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - North West Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	October 2019	Quarterly
Water Abstractions Environment Agency - North West Region	October 2019	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified

Agency & Hydrological	Version	Update Cycle
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	October 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2019	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	August 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	August 2019	Quarterly
Flood Defences Environment Agency - Head Office	August 2019	Quarterly
OS Water Network Lines Ordnance Survey	July 2019	Quarterly
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually
Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	October 2019	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - South Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area	October 2019	Quarterly
Local Authority Landfill Coverage Knowsley Metropolitan Borough Council Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Merseyside Waste Disposal Authority Wirral Borough Council	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Knowsley Metropolitan Borough Council Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Merseyside Waste Disposal Authority Wirral Borough Council	May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable
Registered Landfill Sites Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - South Area	March 2003	Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Knowsley Metropolitan Borough Council Liverpool City Council Wirral Borough Council	August 2015 January 2016 October 2015	Variable Variable Variable
Planning Hazardous Substance Consents Knowsley Metropolitan Borough Council Liverpool City Council Wirral Borough Council	August 2015 January 2016 October 2015	Variable Variable Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	October 2019	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	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
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	October 2019	Quarterly
Fuel Station Entries Catalist Ltd - Experian	December 2019	Quarterly
Gas Pipelines National Grid	July 2014	
Underground Electrical Cables National Grid	December 2015	
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Knowsley Metropolitan Borough Council Liverpool City Council Wirral Borough Council	November 2019 November 2019 November 2019	As notified As notified As notified
Areas of Unadopted Green Belt Knowsley Metropolitan Borough Council Liverpool City Council Wirral Borough Council	November 2019 November 2019 November 2019	As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	March 2019	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	July 2019	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	April 2019	Bi-Annually
Sites of Special Scientific Interest Natural England	March 2019	Bi-Annually
Special Areas of Conservation Natural England	June 2019	Bi-Annually
Special Protection Areas Natural England	April 2019	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	 British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL
Centre for Ecology and Hydrology	 Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

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	Liverpool City Council - Liverpool Environmental Health & Trading Standards Division Millenium House, 60 Victoria Street, Liverpool, Merseyside, L1 6LD	Telephone: 0151 233 3000 Email: environmental.health@liverpool.gov.uk Website: www.liverpool.gov.uk
3	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Merseyside Waste Disposal Authority 2nd Floor, North House, 17 North John Street, Liverpool, Merseyside, L2 5QY	Telephone: 0151 2551444 Fax: 0151 2271848 Email: enquiries@merseysidewda.gov.uk
7	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	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

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



APPENDIX C

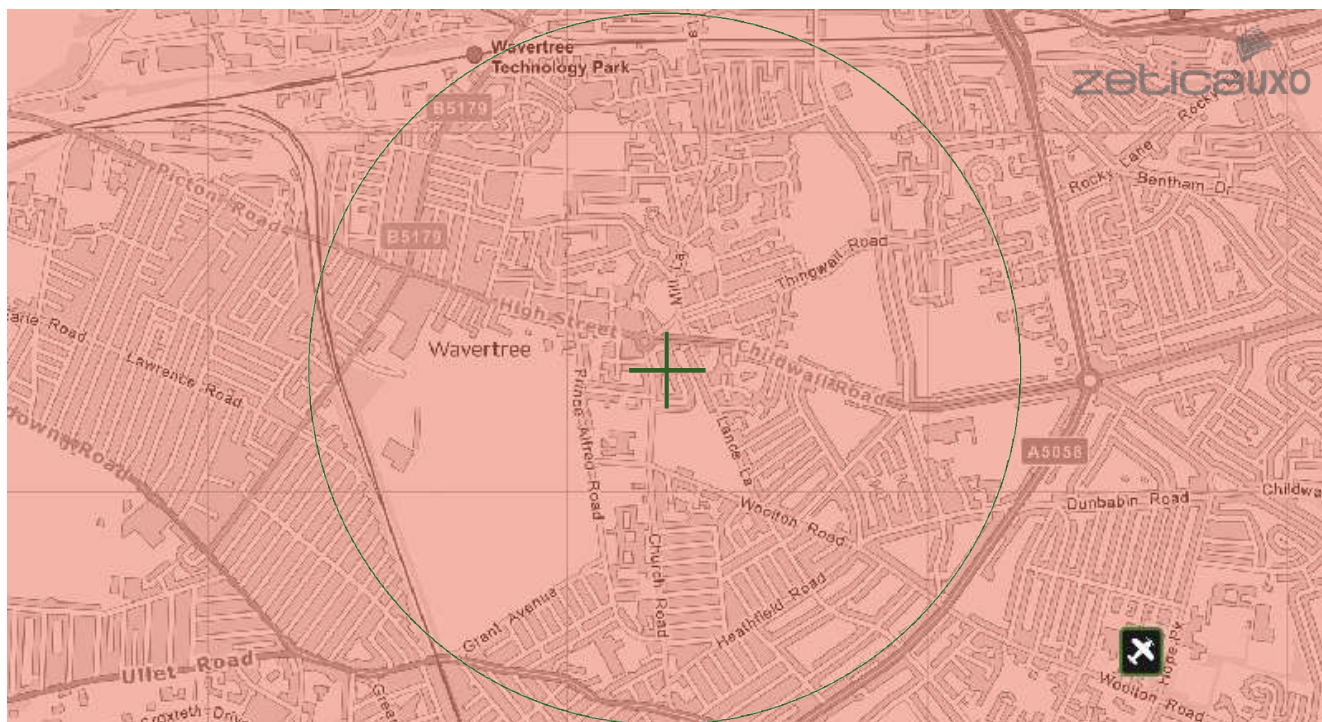
UXO Risk Assessment

UNEXPLODED BOMB RISK MAP



SITE LOCATION

Map Centre: 339281,389345



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**
- Bombing decoy**
- 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.

Similarly, if your site is near to a designated Luftwaffe target or bombing decoy then additional detailed research is recommended.

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'.

Subject: RE: Free PDSA Request - Wavertree
Date: Friday, 13 December 2019 at 16:45:20 Greenwich Mean Time
From: Joe Lingard
To: Peter Dickinson
CC: Greg Jones, Research
Attachments: image001.png, image002.jpg, image003.jpg, image004.png, image005.jpg, image006.png, image007.png, image009.jpg, image010.png, image011.png

Afternoon Peter

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

	
Pre-Desk Study Assessment	
Site:	Childwall Road, Wavertree, Liverpool
Client:	Remada Ltd
Contact:	Peter Dickinson
Date:	13 th December 2019
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)	<p>The following strategic targets were located in the vicinity of the Site:</p> <ul style="list-style-type: none"> ■ Transport infrastructure and public utilities. ■ Liverpool Docks. ■ Industries important to the war effort, including engineering and munitions works. ■ Military barracks. ■ Anti-Aircraft (AA) guns.
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	None identified.
WWII Strategic Targets (within 5km of Site)	<p>The following strategic targets were located in the vicinity of the Site:</p> <ul style="list-style-type: none"> ■ Transport infrastructure and public utilities. ■ Liverpool Docks. ■ Industries important to the war effort, including engineering works. ■ Military barracks. ■ AA and anti-invasion defences.
WWII Bombing Decoys (within 5km of Site)	None.
WWII Bombing	During WWII the Site was located in the County Borough (CB) of Liverpool, which officially recorded 2,499No. High Explosive (HE) bombs with a bombing density of 91.5 bombs per 405 hectares (ha).

	Between August 1940 and January 1942 the Luftwaffe carried out approximately 80No. raids on Merseyside. The heaviest bombing occurred during the 'May Blitz' in 1941 when 870 tonnes of HE bombs and over 112,000No. Incendiary Bombs (IBs) fell across the region. Readily available records have been found to indicate that several HE bombs fell in close proximity to the Site.
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.
<p>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.</p> <p>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.</p>	

Kind regards

Joe

Joe Lingard
Risk Assessor
Zetica Limited



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

From: Sven Leman
Sent: 09 December 2019 16:04
To: Peter Dickinson
Cc: Greg Jones; Research
Subject: RE: Free PDSA Request - Wavertree

Afternoon Peter

That's not a problem. We'll get a PDSA completed for you as quickly as possible.

Kind regards

Sven

Dr Sven Leman
Lead Risk Assessor
Zetica Limited



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

From: Peter Dickinson [mailto:peter.dickinson@remada.co.uk]
Sent: 09 December 2019 16:01
To: Sven Leman
Cc: Greg Jones
Subject: Free PDSA Request - Wavertree

Dear Sven,

Are you able to prepare a PDSA for a site we have in Liverpool please? The UXO Risk Map pertaining to the site is attached for reference. The study area is marked in red on the map below:



Regards,
Peter Dickinson
Senior Consultant
Remada Ltd
I 07885 300691 | 0845 505 5222 | www.remada.co.uk



Remada has the experience and capability to identify land liability at an early stage and to implement environmental, geotechnical and engineering solutions to increase land value for its clients.

Services include 3rd party reviews of investigation and remediation costs, due diligence auditing, abnormal cost estimates, acquisition assessments and buyer negotiations, project management, specification and tendering, and regulatory negotiations for planning permission. Technical disciplines include Phase 1 and Phase 2 site investigations, quantitative risk assessment, geotechnical investigation, mining investigation, foundation design, earthworks, remediation options appraisal and design, supervision and validation. Our experience of turnkey projects has also given us a capability to design and implement a range of in-situ and ex-situ soil and groundwater remediation technologies.

Remada Ltd. Forward House, 17 High Street, Henley-in-Arden, Warwickshire, B95 5AA. Registered in England & Wales No. 08302458.

This email has been scanned for spam & viruses. If you believe this email should have been stopped by our filters, [click here](#) to report it.