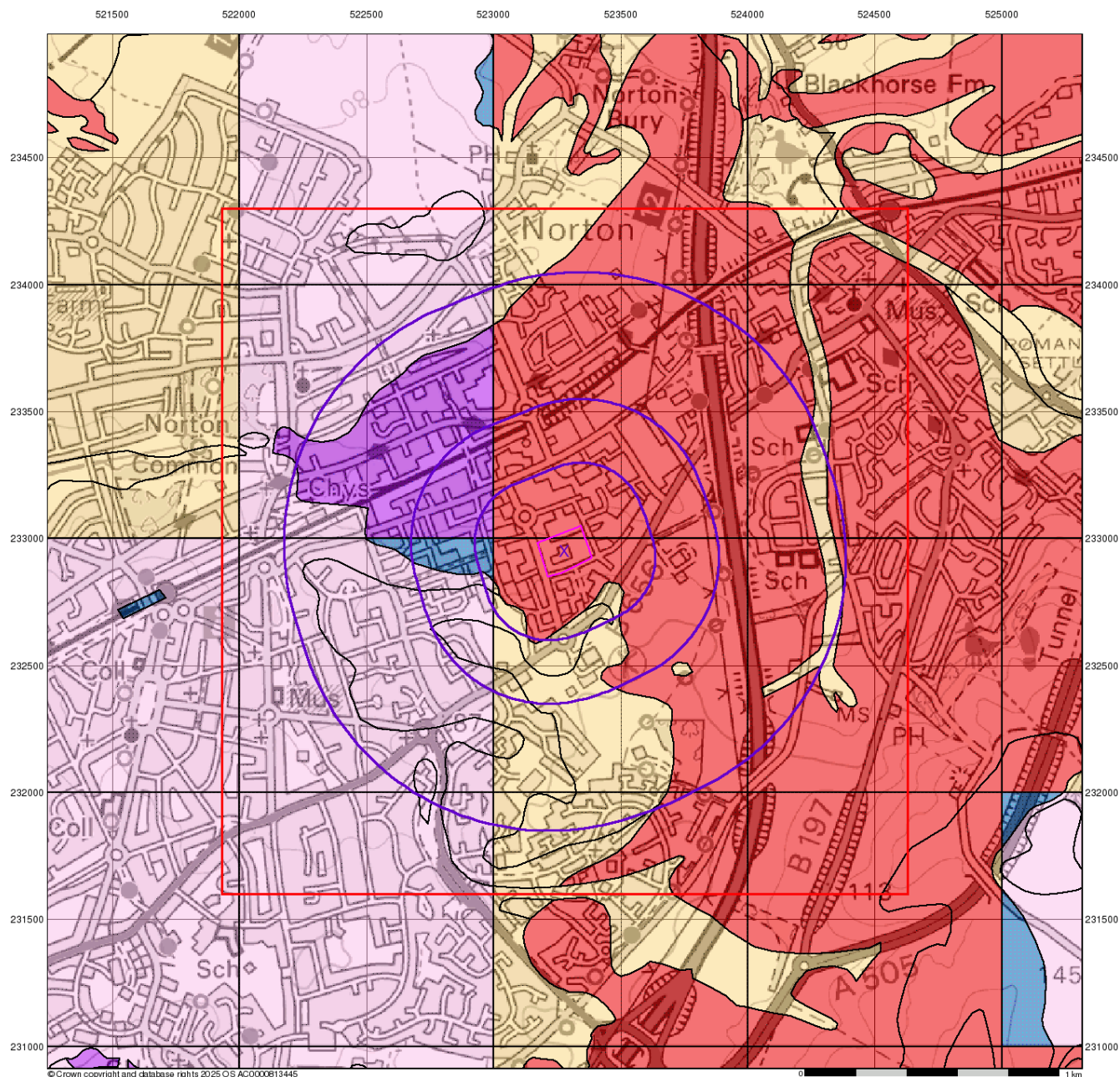




Groundwater Vulnerability

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

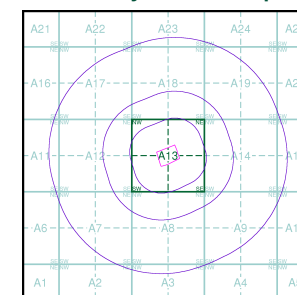
Superficial Aquifers

- 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

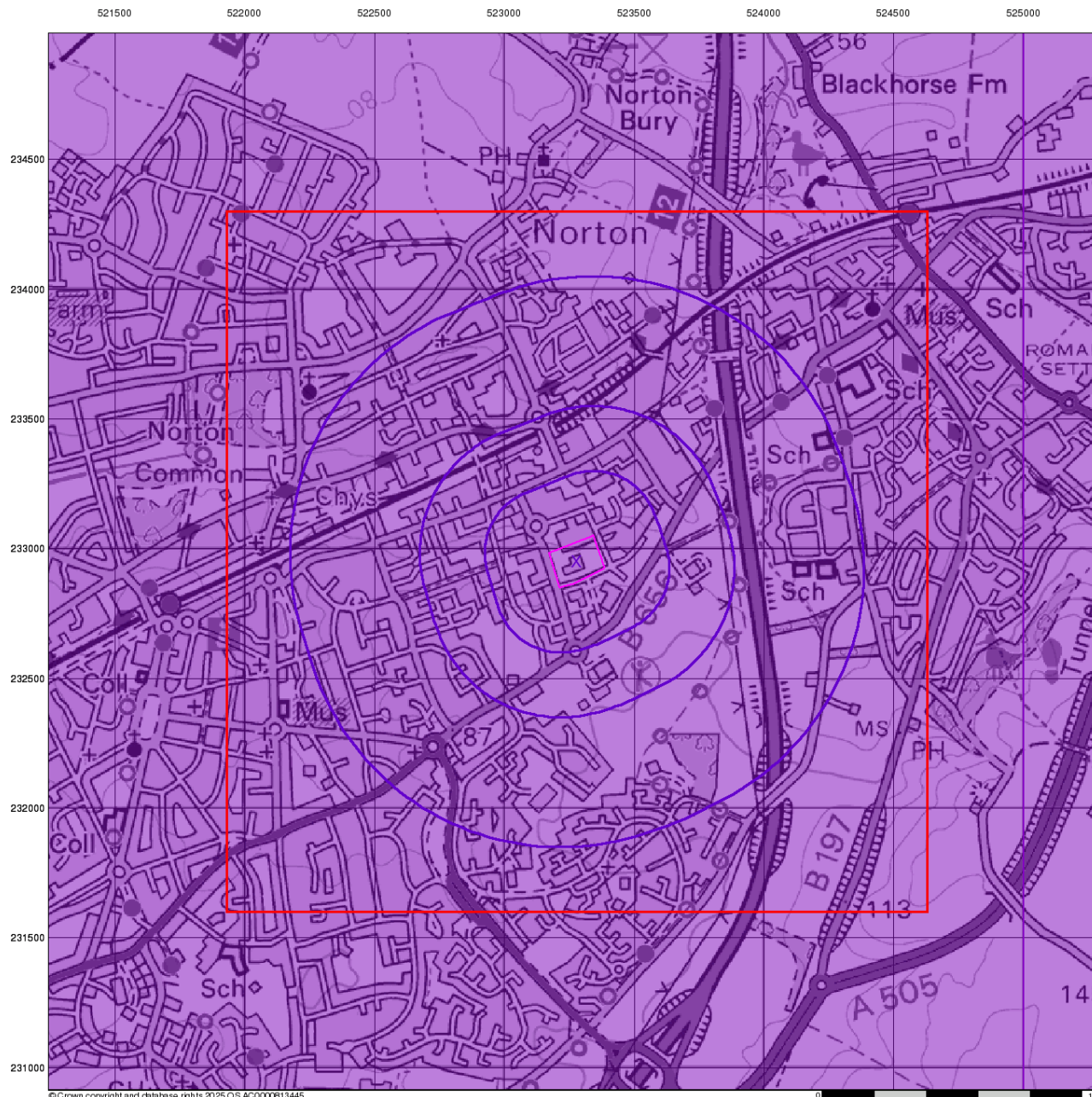
Order Number: 371039363_1_1
 Customer Ref: 631621
 National Grid Reference: 523280, 232950
 Slice: A
 Site Area (Ha): 2.59
 Search Buffer (m): 1000

Site Details

Northland Controls Ltd, Northland House, Fifth Avenue, LETCHWORTH
 GARDEN CITY, SG6 2TS

Landmark
 INFORMATION GROUP

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



© Crown copyright and database rights 2025 OS AC0000613445



Bedrock Aquifer Designation

General

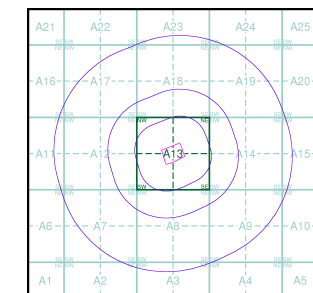
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- Slice
- B Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

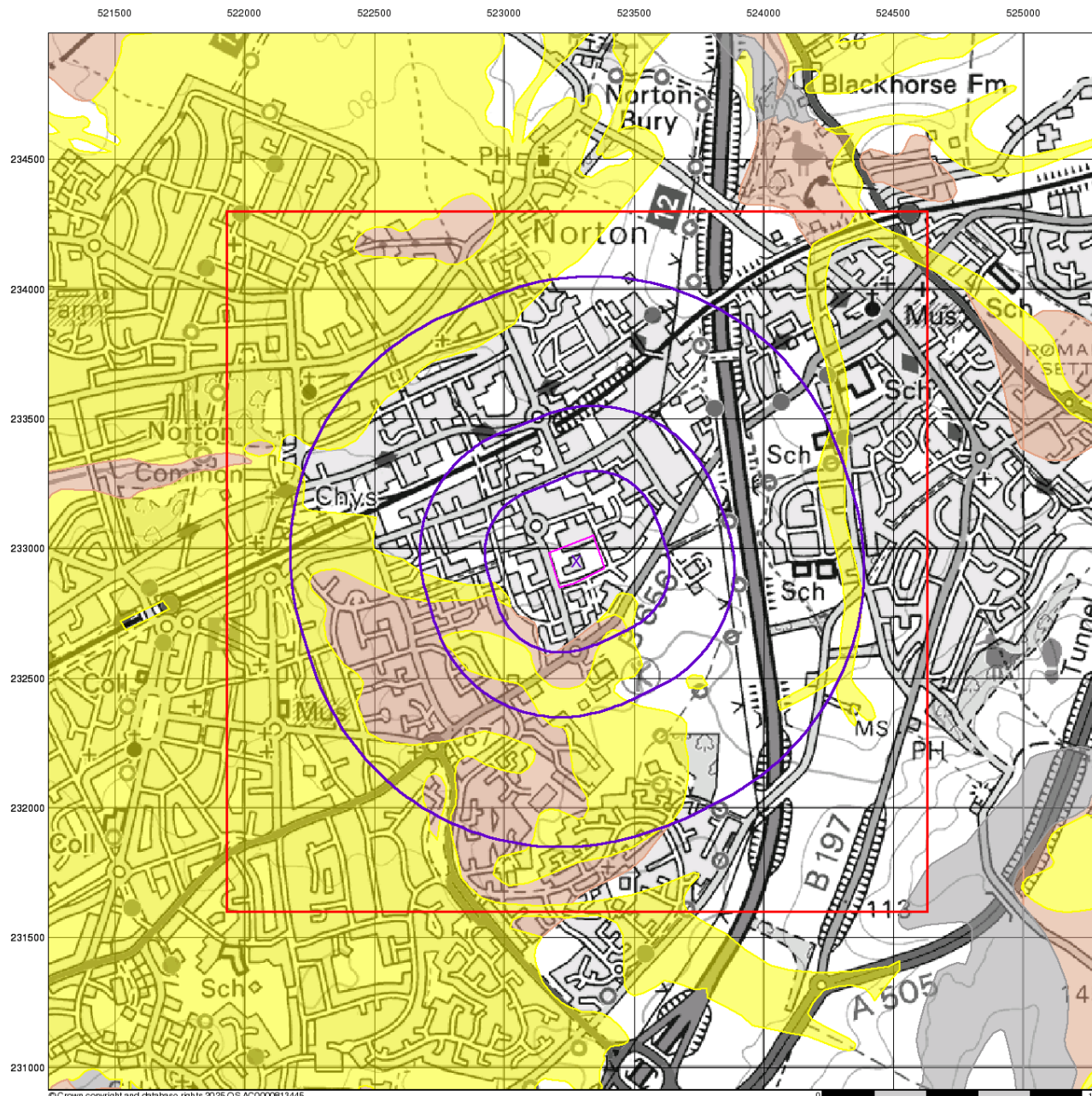
Order Number: 371039363_1_1
 Customer Ref: 631621
 National Grid Reference: 523280, 232950
 Slice: A
 Site Area (Ha): 2.59
 Search Buffer (m): 1000

Site Details

Northland Controls Ltd, Northland House, Fifth Avenue, LETCHWORTH
 GARDEN CITY, SG6 2TS



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



© Crown copyright and database rights 2025 OS AC0000613445

0 1 km

TRC

Superficial Aquifer Designation

General

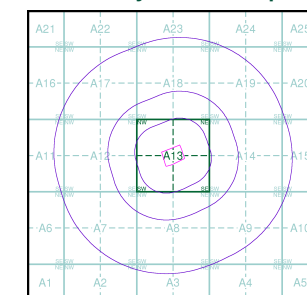
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

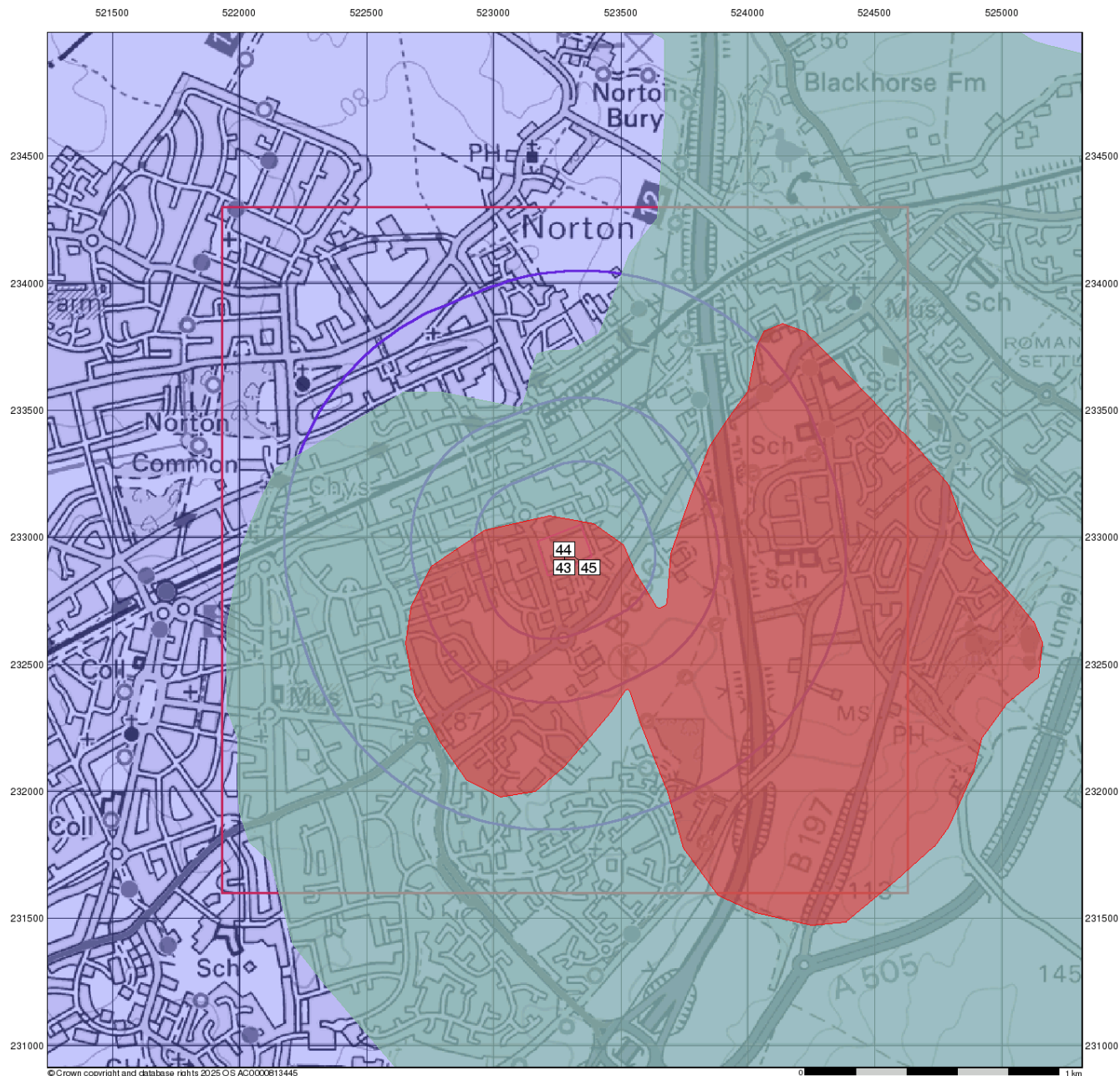
Order Number: 371039363_1_1
 Customer Ref: 631621
 National Grid Reference: 523280, 232950
 Slice: A
 Site Area (Ha): 2.59
 Search Buffer (m): 1000

Site Details

Northland Controls Ltd, Northland House, Fifth Avenue, LETCHWORTH
 GARDEN CITY, SG6 2TS

Landmark
 INFORMATION GROUP

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



© Crown copyright and database rights 2025 OS AC0000613445

0 1 km



Source Protection Zones

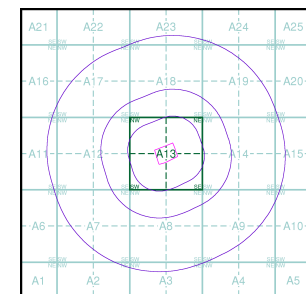
General

- 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

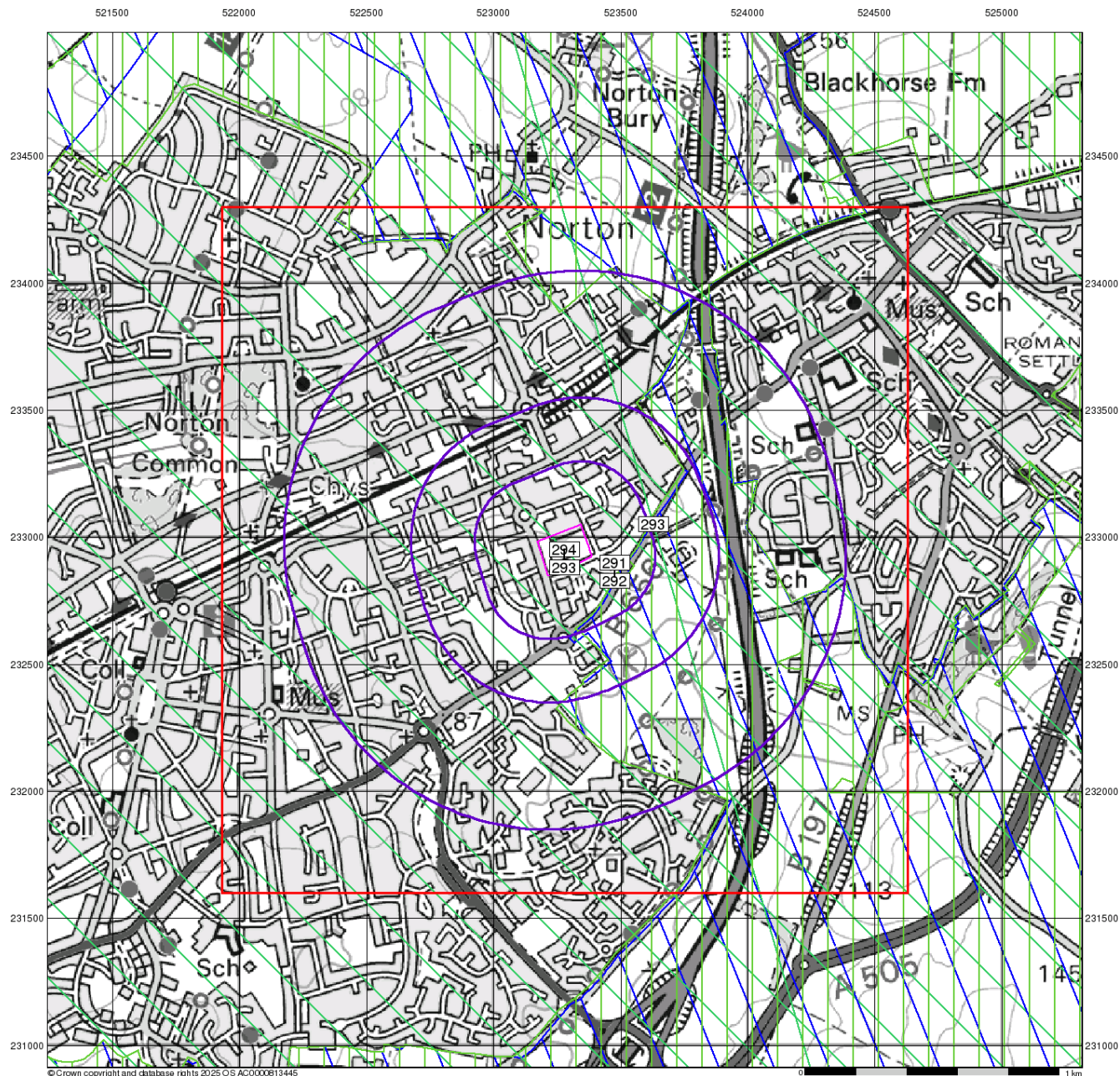
Order Number: 371039363_1_1
 Customer Ref: 631621
 National Grid Reference: 523280, 232950
 Slice: A
 Site Area (Ha): 2.59
 Search Buffer (m): 1000

Site Details

Northland Controls Ltd, Northland House, Fifth Avenue, LETCHWORTH
 GARDEN CITY, SG6 2TS

Landmark
 INFORMATION GROUP

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



Sensitive Land Uses

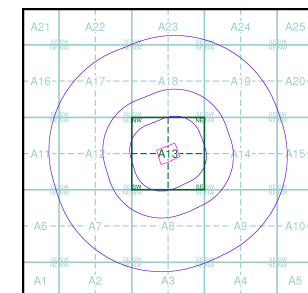
General

- 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

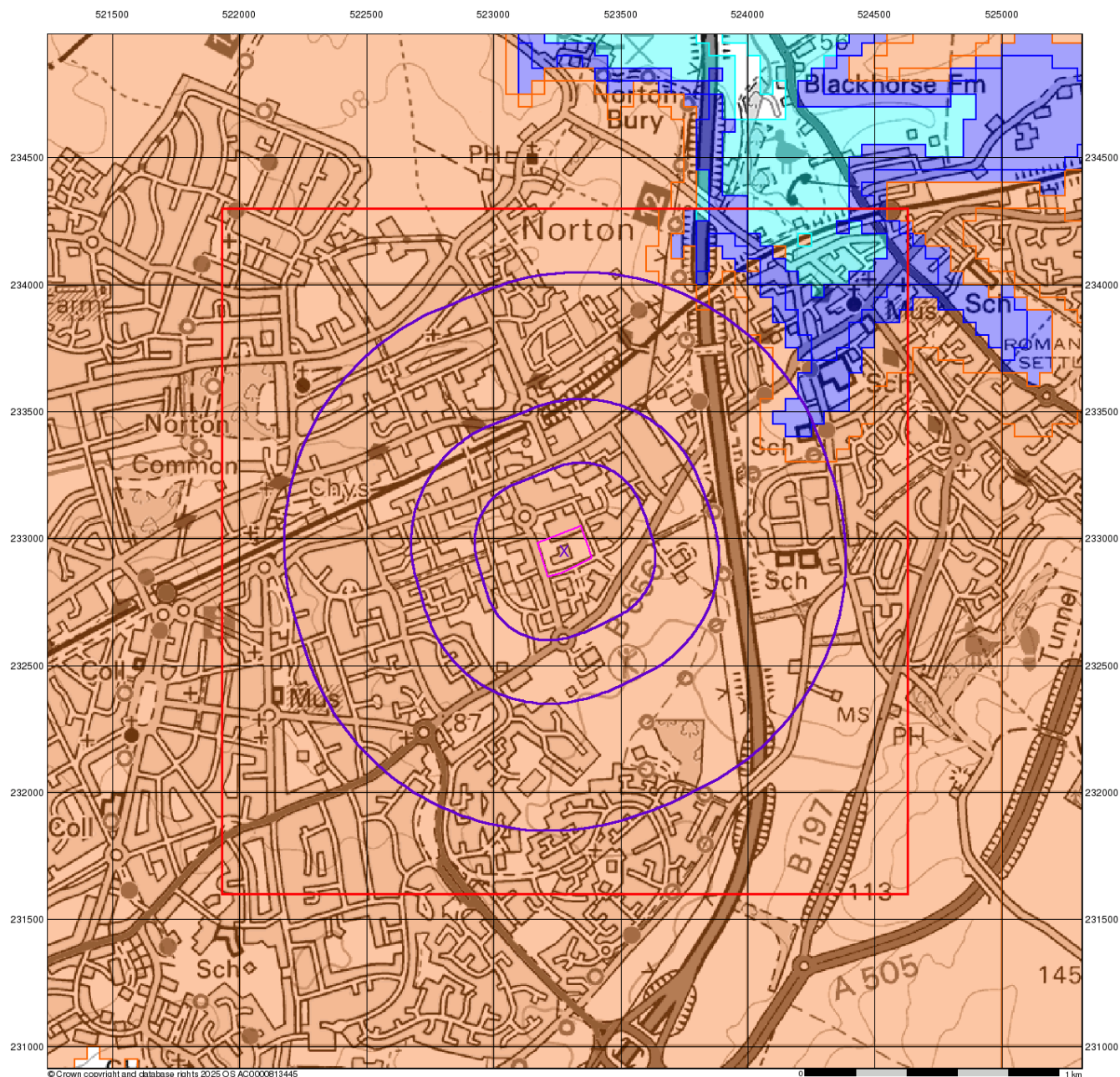
Order Number: 371039363_1_1
 Customer Ref: 631621
 National Grid Reference: 523280, 232950
 Slice: A
 Site Area (Ha): 2.59
 Search Buffer (m): 1000

Site Details

Northland Controls Ltd, Northland House, Fifth Avenue, LETCHWORTH
 GARDEN CITY, SG6 2TS



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



© Crown copyright and database rights 2025 OS AC0000613445



BGS Flood GFS Data

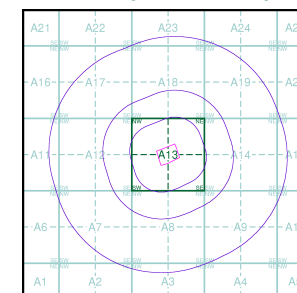
General

- 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: 371039363_1_1
 Customer Ref: 631621
 National Grid Reference: 523280, 232950
 Slice: A
 Site Area (Ha): 2.59
 Search Buffer (m): 1000

Site Details

Northland Controls Ltd, Northland House, Fifth Avenue, LETCHWORTH
 GARDEN CITY, SG6 2TS

Landmark
 INFORMATION GROUP

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



Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

371039363_1_1

Customer Reference:

631621

National Grid Reference:

523280, 232950

Slice:

A

Site Area (Ha):

2.59

Search Buffer (m):

1000

Site Details:

Northland Controls Ltd, Northland House
Fifth Avenue
LETCWORTH GARDEN CITY
SG6 2TS

Client Details:

Mr W Nitch-Smith
TRC Companies Ltd
Work.Life
20 Red Lion Street
London
WC1R 4PQ

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	15
Hazardous Substances	18
Geological	19
Industrial Land Use	22
Sensitive Land Use	101
Data Currency	102
Data Suppliers	108
Useful Contacts	109

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 2025. 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 2025. © Natural Resources Wales & United Kingdom Research and Innovation 2025.

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.

Stantec Copyright Notice

The cavity data presented has been extracted from the PBA (now Stantec UK Ltd) enhanced version of the original DEFRA national cavity databases. Stantec UK Ltd 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 Stantec UK Ltd. In no event shall Stantec UK Ltd 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. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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 2025. 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					
Enforcement and Prohibition Notices	pg 1			1	
Integrated Pollution Controls	pg 1		3	2	2
Integrated Pollution Prevention And Control	pg 2			3	
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 2		2	7	8
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 5		Yes		
Pollution Incidents to Controlled Waters	pg 5		1	2	8
Historical Prosecutions					
Registered Radioactive Substances	pg 7		2		
Substantiated Pollution Incident Register	pg 7				2
Water Abstractions	pg 7			5	3 (*10)
Water Industry Act Referrals	pg 12			1	4
Groundwater Vulnerability Map	pg 13	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 13	2	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 13	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones	pg 13	3			
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					
Water Framework Directive - Catchment	pg 14	Yes	Yes		
Water Framework Directive - Groundwater	pg 14	Yes			
Water Framework Directive - Surface Waters					

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 15		1	1	2
Local Authority Landfill Coverage	pg 15	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 15			1	
Potentially Infilled Land (Water)					
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 16				2
Registered Waste Treatment or Disposal Sites	pg 16			1	2
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 18		2		
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 18			1	
Planning Hazardous Substance Consents	pg 18			2	
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 19	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 19	Yes	Yes		Yes
BGS Recorded Mineral Sites	pg 20				2
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
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	pg 20	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 20	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 21		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 21		Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 21		Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 21		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 21		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
Industrial Land Use					
Contemporary Trade Directory Entries	pg 22		83	216	221
Fuel Station Entries	pg 70		1		1
Points of Interest - Commercial Services	pg 70		6	67	50
Points of Interest - Education and Health	pg 81				1
Points of Interest - Manufacturing and Production	pg 81		15	75	113
Points of Interest - Public Infrastructure	pg 98		2	3	10
Points of Interest - Recreational and Environmental	pg 99		1	3	6
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 101		1		
Areas of Unadopted Green Belt	pg 101		1		
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 101	2			
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	A13NW (S)	0	1	523279 232950
1	Enforcement and Prohibition Notices Location: Works Road, LETCHWORTH, Hertfordshire, SG6 1LT Permit Reference: AJ7595 Enforcement Date: 10th February 1995 Details: Press Release HM147, Failure to operate process in accordance with application for IPC Authorisation; under EPA90. Positional Accuracy: Unknown	A12SE (W)	316	2	522900 232795
2	Integrated Pollution Controls Name: Chubb Fire Ltd Location: Works, Road, LETCHWORTH, Hertfordshire, SG6 1LT Authority: Environment Agency, Anglian Region Permit Reference: BD9653 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.5 A (C) Inorganic Chemical processes within the Chemical Industry Status: Authorisation revoked Positional Accuracy: Unknown	A13NW (NW)	235	2	523023 233161
2	Integrated Pollution Controls Name: Chubb Fire Ltd Location: Works Road, LETCHWORTH, Hertfordshire, SG6 1LT Authority: Environment Agency, Anglian Region Permit Reference: AY7917 Dated: 18th July 1997 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.5 A (C) Inorganic Chemical processes within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A13NW (NW)	238	2	523018 233161
2	Integrated Pollution Controls Name: Chubb Fire Ltd Location: Works Road, LETCHWORTH, Hertfordshire, SG6 1LT Authority: Environment Agency, Anglian Region Permit Reference: AO0113 Dated: 25th November 1994 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 4.5 A (C) Inorganic Chemical processes within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A13NW (NW)	242	2	523018 233166
3	Integrated Pollution Controls Name: Letchworth Polishing & Plating Co Ltd Location: Works Road, LETCHWORTH, Hertfordshire, SG6 1LP Authority: Environment Agency, Thames Region Permit Reference: AN6302 Dated: 20th June 1994 Process Type: Application since found to be exempt from IPC Description: Not Given Status: Application since found to be exempt from IPC Positional Accuracy: Automatically positioned to the address	A18SE (N)	284	2	523388 233330
3	Integrated Pollution Controls Name: Letchworth Polishing And Plating Co Ltd Location: Works Road, Letchworth, Hertfordshire, SG6 1LP Authority: Environment Agency, Anglian Region Permit Reference: B3462 Dated: 29th March 2001 Process Type: IPC new application Description: 4.5 A (H) Inorganic Chemical processes within the Chemical Industry Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A18SE (N)	285	2	523388 233330
4	Integrated Pollution Controls Name: Rwe Npower Plc Location: Letchworth G T Power Station Works, Road, LETCHWORTH, Hertfordshire, SG6 1LH Authority: Environment Agency, Anglian Region Permit Reference: BC5300 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (B) Combustion processes within the Fuel & Power Industry Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A12NW (W)	659	2	522523 233082

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Integrated Pollution Controls Name: Rwe Npower Plc Location: Letchworth G T Power Station, Works Road, LETCHWORTH, Hertfordshire, SG6 1LE Authority: Environment Agency, Anglian Region Permit Reference: AF7142 Dated: 1st April 1993 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 1.3 A (B) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location	A12NW (W)	660	2	522523 233087
5	Integrated Pollution Prevention And Control Name: Carbon Processing Limited Location: Carbon Processing - Letchworth, 612 Jubilee Road, Carbon Processing - Letchworth, LETCHWORTH, Hertfordshire, SG6 1NE Authority: Environment Agency, Anglian Region Permit Reference: Br5566ip Original Permit Ref: Br5566ip Effective Date: 21st March 2005 Status: Revoked Application Type: New App. Sub Type: Not Supplied Positional Accuracy: Automatically positioned to the address Activity Code: 1.2 A(1) (J) Activity Description: Gasification, Liquifac. And Refining; Any Pyrolysis Heat Treatment Etc Of Coal Carbonaceous Mmaterial Etc (Unless Coal Drying/Making Charcoal) Nisation, Distillation And Other Processes Primary Activity: Y	A18SE (N)	259	2	523383 233305
6	Integrated Pollution Prevention And Control Name: Conrad (Letchworth) Limited Location: Letchworth Power Generation Site, Letchworth Power Generation Site, Land Off Baldock Road, Letchworth, SG6 1UP Authority: Environment Agency, Thames Region Permit Reference: HP3928SA Original Permit Ref: Hp3928sa Effective Date: 4th March 2024 Status: Effective Application Type: New App. Sub Type: Not Supplied Positional Accuracy: Located by supplier to within 10m Activity Code: AR1 Activity Description: MEDIUM COMBUSTION PLANT AND SPECIFIED GENERATOR Primary Activity: Y	A14NW (E)	357	2	523733 233007
6	Integrated Pollution Prevention And Control Name: Conrad (Lester Way) Limited Location: Lester Way Power Generation Site, Lester Way Power Generation Si, North Hertfordshire, SG6 1UP Authority: Environment Agency, Thames Region Permit Reference: TP3025SX Original Permit Ref: Tp3025sx Effective Date: 21st December 2023 Status: Effective Application Type: New App. Sub Type: Not Supplied Positional Accuracy: Located by supplier to within 10m Activity Code: AR1 Activity Description: MEDIUM COMBUSTION PLANT AND SPECIFIED GENERATOR Primary Activity: Y	A14NW (E)	357	2	523734 233004
7	Local Authority Pollution Prevention and Controls Name: Sainsbury'S Petrol Station Location: Third Avenue, LETCHWORTH, Hertfordshire, SG6 2HX Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/10953/05/P2 Dated: 11th January 2016 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	25	3	523372 233041
8	Local Authority Pollution Prevention and Controls Name: Rosengrens UK Location: Building One, Avenue 1, LETCHWORTH, Hertfordshire, SG6 2HB Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/10 Coating manufacturing Status: Authorised Positional Accuracy: Automatically positioned to the address	A13SW (SW)	76	3	523191 232779

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Local Authority Pollution Prevention and Controls Name: Simum Casting Company Ltd Location: Unit 5 Dunhams Court, Dunhams Lane, LETCHWORTH, SG6 1BJ Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: Epa/19920/03 Dated: 1st November 2003 Process Type: Local Authority Pollution Prevention and Control Description: PG2/4 Iron, steel and non-ferrous metal foundry processes Status: Permitted Positional Accuracy: Manually positioned to the address or location	A12NE (W)	262	3	522915 233022
10	Local Authority Pollution Prevention and Controls Name: Showcard Group Ltd Location: Works Road, LETCHWORTH, Hertfordshire, SG6 1JU Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	291	3	523236 233320
11	Local Authority Pollution Prevention and Controls Name: Gelplas Location: Units 1, 2 & 3 Dunhams Court, Dunhams Lane, LETCHWORTH, SG6 Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: Part B - General Coating Process (No Specific Reference) Status: Authorised Positional Accuracy: Manually positioned to the address or location	A12NE (W)	334	3	522854 233075
12	Local Authority Pollution Prevention and Controls Name: Benchmark Fabrications Ltd Location: Jubilee House, Jubilee Road, Letchworth Garden City, Herts, Sg6 1wu Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/01861/13/P1 Dated: 14th March 2014 Process Type: Local Authority Pollution Prevention and Control Description: PG6/31 Powder coating processes (including sheradizing) Status: Permitted Positional Accuracy: Manually positioned to the address or location	A14NW (NE)	349	3	523620 233260
13	Local Authority Pollution Prevention and Controls Name: Susan Majlath Location: Units 14-15 Protea Way, Pixmore Avenue, LETCHWORTH, Hertfordshire, SG6 1JT Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: NOT GIVEN Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorised Positional Accuracy: Automatically positioned to the address	A12SE (W)	400	3	522782 232903
13	Local Authority Pollution Prevention and Controls Name: Britton Gelpas Ltd Location: Unit 4, 9-10 Protea Way, Pixmore Avenue, LETCHWORTH, Hertfordshire, SG6 1JT Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorised Positional Accuracy: Manually positioned to the address or location	A12SE (W)	443	3	522740 232897
14	Local Authority Pollution Prevention and Controls Name: Alpha Stove Enamelling Location: Unit 17, Green Lane Industrial Estate, Green Lane, LETCHWORTH, Hertfordshire, SG6 1HP Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/10 Coating manufacturing Status: Authorised Positional Accuracy: Automatically positioned to the address	A18SW (N)	406	3	523123 233397

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Local Authority Pollution Prevention and Controls Name: Mfg Jackmans Location: Motor Fuel Ltd, Baldock Road, Letchworth, Hertfordshire, SG6 2ej Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/00152/04/P3 Dated: 27th February 2009 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location	A8NW (SW)	520	3	523005 232375
15	Local Authority Pollution Prevention and Controls Name: Bp Jackmans Connect Service Station Location: Baldock Road, LETCHWORTH, Hertfordshire, SG6 2EJ Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/00152/04/P2 Dated: 26th March 1999 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location	A8NW (SW)	521	3	522985 232383
16	Local Authority Pollution Prevention and Controls Name: Autoglym Location: Works Road, LETCHWORTH, Hertfordshire, SG6 1LU Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/00675/03/P2 Dated: 11th December 2000 Process Type: Local Authority Pollution Prevention and Control Description: Part B - General Coating Process (No Specific Reference) Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18SE (NE)	552	3	523555 233558
17	Local Authority Pollution Prevention and Controls Name: Hanmere Polythene Ltd Location: Blackhorse Road, LETCHWORTH, Hertfordshire, SG6 1HD Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/00881/03/P2 Dated: 25th May 2018 Process Type: Local Authority Pollution Prevention and Control Description: PG6/17 Printing of flexible packaging Status: Permitted Positional Accuracy: Located by supplier to within 10m	A18NE (N)	583	3	523290 233630
18	Local Authority Pollution Prevention and Controls Name: Tti Group Ltd Location: Blackhorse Road, Letchworth Garden City, Sg6 1hd Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/01764/04 Dated: 1st February 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/45 Surface cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18NE (N)	631	3	523333 233680
19	Local Authority Pollution Prevention and Controls Name: Topgear Autocentre Ltd Location: 103 Pixmore Avenue, Letchworth, SG6 1QX Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/24305/07 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Permitted Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	678	3	522681 232432
20	Local Authority Pollution Prevention and Controls Name: Hauck Heat Treatment Ltd Location: Letchworth Plant, Blackhorse Road, Letchworth, Hertfordshire, SG6 1hd Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/01764/04 Dated: 9th November 2017 Process Type: Local Authority Pollution Prevention and Control Description: PG6/45 Surface cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18NE (N)	697	3	523441 233739

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	Local Authority Pollution Prevention and Controls Name: Chilfen Joinery Ltd Location: 1-2 Flint Road, LETCHWORTH, Hertfordshire, SG6 1HJ Authority: North Hertfordshire District Council, Environmental Health Department Permit Reference: EPA/00863/03/P4 Dated: 1st July 2019 Process Type: Local Authority Pollution Prevention and Control Description: PG1/12 Combustion of fuel manufactured from/or comprised of, solid waste in appliances between 0.4-3MW thermal input Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18NE (N)	812	3	523454 233853
	Nearest Surface Water Feature	A13NW (NW)	38	-	523172 233023
22	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Kelvedon District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Stour Estuary Incident Date: 1st October 1992 Incident Reference: 1452 Catchment Area: Not Given Receiving Water: Estuary Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	206	2	523400 232700
23	Pollution Incidents to Controlled Waters Property Type: Chemical industry Location: Bedford District Authority: Environment Agency, Anglian Region Pollutant: Miscellaneous - Other Note: Pix Brook Incident Date: 9th May 1997 Incident Reference: 3698 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Wrong Connection Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	324	2	523100 233300
24	Pollution Incidents to Controlled Waters Property Type: Chemical industry Location: Bedford District Authority: Environment Agency, Anglian Region Pollutant: Chemicals - Other Organic Note: Pix Brook Incident Date: 2nd May 1996 Incident Reference: 3210 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	375	2	522800 233000
25	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Bedford District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Pix Brook Incident Date: 8th December 1992 Incident Reference: 1735 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	520	2	523600 233500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Bedford District Authority: Environment Agency, Anglian Region Pollutant: Miscellaneous - Unknown Note: Pix Bk Tributary Incident Date: 13th March 1997 Incident Reference: 3580 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	542	2	523000 233495
26	Pollution Incidents to Controlled Waters Property Type: Not Given Location: LETCHWORTH, Hertfordshire Authority: Environment Agency, Anglian Region Pollutant: Miscellaneous - Unknown Note: Tributary Of Pix Brook Incident Date: 13th March 1997 Incident Reference: 3580 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	546	2	523000 233500
27	Pollution Incidents to Controlled Waters Property Type: Metal industry Location: Bedford District Authority: Environment Agency, Anglian Region Pollutant: Chemicals - Solvents Note: Not Supplied Incident Date: 12th August 1997 Incident Reference: 3832 Catchment Area: Not Given Receiving Water: Potential Groundwater Cause of Incident: Leaking Tank Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	554	2	523400 233600
28	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Bedford District Authority: Environment Agency, Anglian Region Pollutant: Chemicals - Solvents Note: Pix Brook Incident Date: 18th November 1993 Incident Reference: 2111 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Wrong Connection Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	664	2	522600 232600
29	Pollution Incidents to Controlled Waters Property Type: Road Location: Bedford District Authority: Environment Agency, Anglian Region Pollutant: Organic Wastes: Milk Note: Pix Brook Incident Date: 11th July 1993 Incident Reference: 1965 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	754	2	522700 232300
30	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Bedford District Authority: Environment Agency, Anglian Region Pollutant: Unknown Note: Not Supplied Incident Date: 4th December 1992 Incident Reference: 1734 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SW (W)	837	2	522400 233300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	Pollution Incidents to Controlled Waters Property Type: Road Location: Bedford District Authority: Environment Agency, Anglian Region Pollutant: Miscellaneous - Fire water / Foam Note: Pix Brook Incident Date: 11th August 1998 Incident Reference: 4268 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Fire Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	875	2	522300 233000
32	Registered Radioactive Substances Name: Thorn Security Ltd Location: Dunhams Lane, Letchworth Garden City, Hertfordshire, SG6 1BE Authority: Environment Agency, Anglian Region Permit Reference: Bw3575 Dated: 1st December 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Application has been authorised and any conditions apply to the operator Positional Accuracy: Automatically positioned to the address	A13SW (SW)	136	2	523101 232776
33	Registered Radioactive Substances Name: Thorn Security Ltd Location: Tyco Electronic Product Group, Dunhams Lane, LETCHWORTH, Hertfordshire, SG6 1XS Authority: Environment Agency, Anglian Region Permit Reference: AZ8463 Dated: 19th November 1997 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown	A13SW (S)	156	2	523205 232695
34	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 9th September 2014 Incident Reference: 1275917 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Contaminated Construction & Demolition Material & Waste	A17SE (NW)	533	2	522870 233419
35	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 9th September 2014 Incident Reference: 1275915 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Inert : Construction / Demolition Material Pollutant: Specific Waste Materials: Household Waste	A18NW (N)	814	2	523186 233848
36	Water Abstractions Operator: Affinity Water Limited Licence Number: 6/33/14/*G/0010 Permit Version: 102 Location: Baldock Road, Letchworth Authority: Environment Agency, Anglian Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 14th November 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NE (S)	262	2	523300 232600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	Water Abstractions Operator: Veolia Water Central Limited Licence Number: 6/33/14/*G/0010 Permit Version: 101 Location: Baldock Road, Letchworth Authority: Environment Agency, Anglian Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 20th July 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NE (S)	262	2	523300 232600
36	Water Abstractions Operator: Three Valleys Water Plc Licence Number: 6/33/14/*G/0010 Permit Version: 100 Location: Baldock Road, Letchworth Authority: Environment Agency, Anglian Region Abstraction: Public Water Supply: Potable Water Supply - Direct 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 January Authorised End: 31 December Permit Start Date: 1st March 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NE (S)	262	2	523300 232600
37	Water Abstractions Operator: Mr D Richardson Licence Number: 6/33/14/*s/018 Permit Version: Not Supplied Location: River Ivel North Of, STOTFOLD Authority: Environment Agency, Anglian Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 2 Yearly Rate (m3): 72700 Details: 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	A17SE (NW)	494	2	522840 233345
37	Water Abstractions Operator: Mr D Richardson Licence Number: 6/33/14/*s/018 Permit Version: Not Supplied Location: River Ivel North Of, STOTFOLD Authority: Environment Agency, Anglian Region Abstraction: Agriculture (General) Abstraction Type: Not Supplied Source: Stream Daily Rate (m3): 0 Yearly Rate (m3): 72700 Details: 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	A17SE (NW)	498	2	522840 233350