





# **APPENDIX 3**



### **Envirocheck® Report:**

#### **Datasheet**

#### **Order Details:**

**Order Number:** 

228564710\_1\_1

**Customer Reference:** 

BRD3604

**National Grid Reference:** 

513100, 204290

Slice:

Α

Site Area (Ha):

14.

Search Buffer (m):

1000

#### **Site Details:**

Chiswell Green Lane Chiswell Green Hertfordshire

#### **Client Details:**

Ms A Stratford BRD Environmental Ltd Hawthorne Villa 1 Old Parr Road Banbury Oxfordshire OX16 5HT



Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service





Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	9
Hazardous Substances	-
Geological	10
Industrial Land Use	14
Sensitive Land Use	19
Data Currency	20
Data Suppliers	26
Useful Contacts	27

#### 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 Environme 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

Agency/Natural Resolutes waters and Natural England, and mist not be reproduced in whole of in part by protocopying of 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

#### 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

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 A Landmark Information Group Service rpr ec datasheet 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		Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			4	5
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices	pg 3			1	
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 3		1		
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 3		Yes		
Pollution Incidents to Controlled Waters	pg 3		1		
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 3			2	(*4)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 5	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 6	3	n/a	n/a	n/a
Groundwater Vulnerability - Local Information		3	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 6	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 7	Yes	n/a	n/a	n/a
Source Protection Zones	pg 7	2			
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 7		2		11



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	pg 9				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 9	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 9		2		2
Potentially Infilled Land (Water)	pg 9			3	1
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					

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service



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 10	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 10	Yes			Yes
BGS Recorded Mineral Sites	pg 10		1		3
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	pg 11	Yes	n/a	n/a	n/a
Man-Made Mining Cavities	pg 11				1
Natural Cavities	pg 11				3
Non Coal Mining Areas of Great Britain	pg 12	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 12	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 12	Yes	Yes	n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 12	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards				n/a	n/a
Radon Potential - Radon Affected Areas	pg 13	Yes	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 14		12	9	12
Fuel Station Entries	pg 16		1		
Points of Interest - Commercial Services	pg 17		6		1
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 17			1	2
Points of Interest - Public Infrastructure	pg 17		4	1	
Points of Interest - Recreational and Environmental	pg 18			3	2
Gas Pipelines					
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	pg 19				3
Areas of Adopted Green Belt	pg 19	1			
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			
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 I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	A13SE (N)	0	1	513099 204292
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Limited Potential for Groundwater Flooding to Occur	A18SE (N)	427	1	513099 205000
	Discharge Consent	S				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	Mr Julian W Johns Undefined Or Other 8 Manor Drive, Chiswell Green, St Albans, Herts Environment Agency, Thames Region Not Supplied Ctcu.1004 2 20th October 2005 20th October 2005 20th October 2017 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway  Gravel Strata Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A8SE (SE)	324	2	513400 203800
	Discharge Consent	\$				
1	Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr Julian W Johns Undefined Or Other 8 Manor Drive, Chiswell Green, St Albans, Herts Environment Agency, Thames Region Not Given CTCU.1004 1 18th December 1980 18th December 1980 19th October 2005 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway  Gravel Strata Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A8SE (SE)	324	2	513400 203800
2	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Thames Water Utilities Ltd PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Ragged Hall, St. Albansragged Hallst. Albans Environment Agency, Thames Region Not Supplied Temp.1756 2 3rd September 2010 3rd September 2010 19th August 2014 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River  Ver Surrendered under EPR 2010 Located by supplier to within 100m	A13NE (N)	350	2	513300 204900
2	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Thames Water Utilities Ltd PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Ragged Hall, St. Albansragged Hallst. Albans Environment Agency, Thames Region Not Supplied Temp.1756 1 2nd November 1989 2nd November 1989 2nd November 1989 2nd September 2010 Sewage Discharges - Pumping Station - Water Company Freshwater Stream/River  Ver Temporary Consents (Water Act 1989, Section 113) Located by supplier to within 100m	A13NE (N)	350	2	513300 204900

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 1 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Disch	Mr And Mrs Merriman DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Mr And Mrs Merriman The Stables Noke Lane St. Albans Herts Al2 3ny Environment Agency, Thames Region Colne Canm.0775 1 23rd June 2004 12th December 2005 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway To Groundwater Via A Soakaway New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A12SW (W)	761	2	512145 204407
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status:	· · · ·	A12SW (W)	761	2	512145 204407
3	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr And Mrs Merriman Domestic Property (Single) Mr And Mrs Merriman The Stables Noke Lane St. Albans Herts Al2 3ny Environment Agency, Thames Region Colne Canm.0849 1 23rd June 2004 15th July 2004 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Groundwater Via Soakaway New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A12SW (W)	766	2	512140 204407
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr. M.P. Smith DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) No.2 Holt Farm Cottages, Noke Lane, St Stephens, St Albans, Hertfordshire Environment Agency, Thames Region Not Given CNTM.1731 1 31st January 1995 31st January 1995 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Onto Land Glacial Gravels New Consent, by Application (Water Resources Act 1991, Section 88) Located by supplier to within 100m	A7SW (SW)	773	2	512270 203800

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 2 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Environment: Receiving Water: Status: Positional Accuracy:	Mr K Kelly DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Plot 3, Gardenia Lye Lane Brickettwood Near St Albans Hertfordshire Al2 3td Environment Agency, Thames Region Colne Canm.1213 1 14th March 2007 14th March 2007 9th March 2009 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway  To Groundwater Via Borehole New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A4SW (S)	866	2	513499 203220
6	Enforcement and Policia   Location: Permit Reference: Enforcement Date: Details: Positional Accuracy:	Watford Road, Chiswell Green, ST ALBANS, Hertfordshire, AL2 3DS Not Given Not Supplied Failure to comply with registration condition; under RSA60/RSA93, served 1993,94.	A8SW (S)	277	2	513018 203720
7	Name: Location: Authority: Permit Reference: Dated: Process Type: Description: Status:	Shell Petrol Station  551 Watford Road, ST ALBANS, Hertfordshire, AL1 4NA St Albans City & District Council, Environmental Health Department VRP/11/2005 Not Supplied Local Authority Pollution Prevention and Control PG1/14 Petrol filling station Permitted Manually positioned to the address or location	A8SE (S)	225	3	513135 203765
	Nearest Surface Wa	iter Feature	A13SW (W)	53	-	512855 204312
8	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters  Not Given Chiswell Green, ST ALBANS Environment Agency, Thames Region Oils - Unknown Not Supplied 13th November 1996 N1960589 Not Given Not Given Not Given Category 2 - Significant Incident Located by supplier to within 100m	A8SE (S)	242	2	513250 203800
9	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	The Royal National Rose Society Th/039/0028/033 1 The Gardens Of The Rose, St Albans-Borehole Environment Agency, Thames Region Horticulture And Nurseries: Spray Irrigation - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Not Supplied O1 April 31 March 1st April 2014 Not Supplied Located by supplier to within 10m	A12SE (W)	327	2	512580 204340

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 3 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	The Royal National Rose Society 28/39/28/0596  1 The Gardens Of The Rose, St Albans-Borehole Environment Agency, Thames Region Agriculture: Horticultural Watering Water may be abstracted from a single point Groundwater Not Supplied Not Supplied The Gardens Of The Rose, Chiswell Green Lane, Chiswell Green, St Albans. 01 January 31 December 1st July 2005 Not Supplied Located by supplier to within 10m	A12SE (W)	327	2	512580 204340
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mr R Parker 28/39/28/0186 101 Artesian Boreholes At Burydell Lane, Park Street - A Environment Agency, Thames Region Aquaculture: Fish Farm/Cress Pond Throughflow Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Burydell Lane, Park Street, St Albans 01 April 31 March 7th April 2008 Not Supplied Located by supplier to within 100m	(E)	1509	2	514800 204100
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mr R Parker 28/39/28/0186 100 Artesian Boreholes At Burydell Lane, Park Street - A Environment Agency, Thames Region Aquaculture: Fish Farm/Cress Pond Throughflow Water may be abstracted from a single point Groundwater Not Supplied 454600 Burydell Lane, Park Street, St Albans 01 January 31 December 27th June 1996 Not Supplied Located by supplier to within 100m	(E)	1509	2	514800 204100
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mr R Parker 28/39/28/0186 101 Artesian Boreholes At Burydell Lane, Park Street - B Environment Agency, Thames Region Aquaculture: Fish Farm/Cress Pond Throughflow Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Burydell Lane, Park Street, St Albans 01 April 31 March 7th April 2008 Not Supplied Located by supplier to within 100m	(E)	1510	2	514800 204200

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 4 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Mr R Parker 28/39/28/0186 100 Artesian Boreholes At Burydell Lane, Park Street - B Environment Agency, Thames Region Aquaculture: Fish Farm/Cress Pond Throughflow Water may be abstracted from a single point Groundwater Not Supplied 454600 Burydell Lane, Park Street, St Albans 01 January 31 December 27th June 1996 Not Supplied Located by supplier to within 10m	(E)	1510	2	514800 204200
	Groundwater Vulner Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Prability Map Secondary Superficial Aquifer - High Vulnerability High Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures 300-550 mm/year >70% <90% 3-10m High	A8NE (SE)	0	4	513157 204206
	Groundwater Vulner Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Prability Map Secondary Superficial Aquifer - Medium Vulnerability  Medium  Productive Bedrock Aquifer, Productive Superficial Aquifer Low Well Connected Fractures <300 mm/year 40-70% >90%  3-10m  High	A8NE (S)	0	4	513099 204000
	Groundwater Vulner Combined Classification: Combined Vulnerability: Combined Aquifer: Pollutant Speed: Bedrock Flow: Dilution: Baseflow Index: Superficial Patchiness: Superficial Thickness: Superficial Recharge:	Prability Map Secondary Superficial Aquifer - High Vulnerability  High  Productive Bedrock Aquifer, Productive Superficial Aquifer High Well Connected Fractures <300 mm/year >70% <90%  3-10m  High	A13SW (W)	0	4	513000 204319

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 5 of 27



Page 6 of 27

	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
Groundwater Vulr	Groundwater Vulnerability Map				
Combined	Secondary Superficial Aquifer - High Vulnerability	A8NW	0	4	513000
Classification:		(SW)			204100
Combined	High				
Vulnerability: Combined Aquifer:	Productive Bedrock Aquifer, Productive Superficial Aquifer				
Pollutant Speed:	High				
Bedrock Flow:	Well Connected Fractures				
Dilution:	<300 mm/year				
Baseflow Index:	>70%				
Superficial Patchiness:	<90%				
Superficial	3-10m				
Thickness:					
Superficial Recharge:	High				
Groundwater Vuln	erability Map				
Combined	Secondary Superficial Aquifer - High Vulnerability	A13SW	0	4	513063
Classification:	, , , , , , , , , , , , , , , , , , , ,	(NW)			204355
Combined	High				
Vulnerability:	Droductive Podrock Aquifer Droductive Consensation Aquifer				
Combined Aquifer: Pollutant Speed:	Productive Bedrock Aquifer, Productive Superficial Aquifer High				
Bedrock Flow:	Well Connected Fractures				
Dilution:	300-550 mm/year				
Baseflow Index:	>70%				
Superficial	<90%				
Patchiness: Superficial	3-10m				
Thickness:	<b>5</b>				
Superficial	High				
Recharge:					
Groundwater Vuln		A 4 2 C VA	0	4	F12000
Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	A13SW (W)	0	4	513000 204292
Combined	High	(***)			201202
Vulnerability:	<b>C</b>				
Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
Pollutant Speed: Bedrock Flow:	High Well Connected Fractures				
Dilution:	<300 mm/year				
Baseflow Index:	>70%				
Superficial	<90%				
Patchiness:	0.40				
Superficial Thickness:	3-10m				
Superficial	High				
Recharge:	<del></del>				
Groundwater Vuln	• •		_		
Combined Classification:	Principle Bedrock Aquifer - High Vulnerability	A13SE (N)	0	4	513099 204292
Combined	High	(IN)			204292
Vulnerability:	- ਜਰੂ				
Combined Aquifer:	Productive Bedrock Aquifer, No Superficial Aquifer				
Pollutant Speed:	High				
Bedrock Flow: Dilution:	Well Connected Fractures 300-550 mm/year				
Baseflow Index:	300-550 mm/year >70%				
Superficial	<90%				
Patchiness:					
	3-10m				
Superficial			I		
Superficial Thickness:	High				
Superficial	High				
Superficial Thickness: Superficial Recharge: Groundwater Vuln	erability - Soluble Rock Risk				
Superficial Thickness: Superficial Recharge:		A13SE (N)	0	4	I
Superficial Thickness: Superficial Recharge: Groundwater Vuln Classification: Groundwater Vuln	erability - Soluble Rock Risk  Very Significant Risk - Moderate Possibility  erability - Soluble Rock Risk	(N)			204292
Superficial Thickness: Superficial Recharge: Groundwater Vuln Classification:	erability - Soluble Rock Risk  Very Significant Risk - Moderate Possibility	(N) A13SW	0	4	204292 513000
Superficial Thickness: Superficial Recharge: Groundwater Vuln Classification: Groundwater Vuln Classification:	erability - Soluble Rock Risk  Very Significant Risk - Moderate Possibility  erability - Soluble Rock Risk	(N)			513099 204292 513000 204292
Superficial Thickness: Superficial Recharge: Groundwater Vuln Classification: Groundwater Vuln Classification:	erability - Soluble Rock Risk  Very Significant Risk - Moderate Possibility  erability - Soluble Rock Risk  Very Significant Risk - Moderate Possibility	(N) A13SW (W) A8NE			513000 204292 513099
Superficial Thickness: Superficial Recharge:  Groundwater Vuln Classification:  Groundwater Vuln Classification:	erability - Soluble Rock Risk  Very Significant Risk - Moderate Possibility  erability - Soluble Rock Risk  Very Significant Risk - Moderate Possibility  erability - Soluble Rock Risk  Very Significant Risk - Moderate Possibility	(N) A13SW (W)	0	4	513000 204292

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service



Page 7 of 27

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (NW)	0	4	513063 204355
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A8NE (SE)	0	4	513157 204206
10	Source Protection Zones  Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	A13SE (N)	0	2	513099 204292
11	Source Protection Zones  Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A13SE (N)	0	2	513099 204292
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
12	OS Water Network Lines  Watercourse Form: Lake Watercourse Length: 5.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Chrysalis Lake Catchment Name: Thames Primacy: 1	A8NW (W)	118	5	512797 204238
13	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 56.2  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A8NW (W)	123	5	512792 204235
14	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 200.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A3NE (S)	712	5	513244 203289
15	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 3.8  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9SE (SE)	792	5	514007 203800
16	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 159.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A4NW (SE)	798	5	513650 203398

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	OS Water Network Lines  Watercourse Form: Lake Watercourse Length: 8.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A4NW (SE)	798	5	513650 203398
18	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 49.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A19SW (NE)	821	5	513715 205196
19	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 102.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A3SE (S)	893	5	513190 203098
20	OS Water Network Lines  Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A4SW (SE)	893	5	513621 203263
21	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 129.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A4SW (SE)	944	5	513589 203182
22	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 29.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A4SW (SE)	951	5	513708 203254
23	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 15.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A4SW (SE)	976	5	513707 203224
24	OS Water Network Lines  Watercourse Form: Inland river Watercourse Length: 58.4  Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A4SW (SE)	988	5	513706 203209

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 8 of 27





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Historical Landfill S	ites				
25	Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Last Input Date: Specified Waste Type: EA Waste Ref: Regis Ref: WRC Ref: BGS Ref: Other Ref:		A15SW (E)	1000	2	514282 204312
	Local Authority Lan	dfill Coverage				
	Name:	Hertfordshire County Council - Has supplied landfill data		0	6	513099 204292
	Local Authority Lan					
	Name:	St Albans District Council - Has supplied landfill data		0	3	513099 204292
	Potentially Infilled L	and (Non-Water)				
26	Bearing Ref: Use: Date of Mapping:	SE Unknown Filled Ground (Pit, quarry etc) 1990	A8NE (SE)	105	-	513335 204037
	Potentially Infilled L	and (Non-Water)				
27	Bearing Ref: Use: Date of Mapping:	SE Unknown Filled Ground (Pit, quarry etc) 1990	A8NE (SE)	172	-	513408 204009
	Potentially Infilled L	and (Non-Water)				
28	Bearing Ref: Use: Date of Mapping:	NW Unknown Filled Ground (Pit, quarry etc) 1990	A12NE (NW)	509	-	512425 204620
	Potentially Infilled L	and (Non-Water)				
29	Bearing Ref: Use: Date of Mapping:	W Unknown Filled Ground (Pit, quarry etc) 1990	A12SW (W)	659	-	512248 204331
	Potentially Infilled L	and (Water)				
30	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1960	A18SE (N)	409	-	513150 204982
	Potentially Infilled L	and (Water)				
31	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1960	A12SE (W)	409	-	512503 204509
	Potentially Infilled L					
32	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1960	A3NE (S)	497	-	513358 203564
	Potentially Infilled Land (Water)					
33	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1960	A18NE (N)	794	-	513374 205342



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid	<del></del>				
	Description:	White Chalk Subgroup	A13SE (N)	0	1	513099 204292
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SW (W)	0	1	513000 204319
	Cadmium Concentration: Chromium	<1.8 mg/kg 40 - 60 mg/kg				
	Concentration: Lead Concentration: Nickel					
	Concentration:					
	BGS Estimated Soil	•		_		
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A13SE (N)	0	1	513099 204292
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel	<100 mg/kg 15 - 30 mg/kg				
	Concentration:					
	BGS Estimated Soil Source:	Chemistry British Geological Survey, National Geoscience Information Service	A8NW	0	1	513000
	Soil Sample Type: Arsenic	Rural Soil <15 mg/kg	(SW)		•	204100
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	40 - 60 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A12NE (NW)	585	1	512492 204898
	Concentration: Cadmium	<1.8 mg/kg				
	Concentration: Chromium Concentration:	40 - 60 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil <15 mg/kg	A12NW (NW)	652	1	512285 204648
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	40 - 60 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Recorded Mine	eral Sites				
34	Site Name: Location: Source: Reference: Type: Status:	Burston Manor Farm Gravel Pit Chiswell Green, St Albans, Hertfordshire British Geological Survey, National Geoscience Information Service 169695 Opencast Ceased	A8NE (SE)	158	1	513367 203993
	Operator: Operator Location:	Unknown Operator Not Supplied				
	Periodic Type: Geology: Commodity:	Quaternary Kesgrave Catchment Subgroup Sand and Gravel				
	Positional Accuracy:	Located by supplier to within 10m				

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 10 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	Periodic Type: Geology: Commodity:	Bonehill Chalk Pit Chiswell Green, St Albans, Hertfordshire British Geological Survey, National Geoscience Information Service 166090 Opencast Ceased Unknown Operator Not Supplied Cretaceous White Chalk Subgroup Chalk Located by supplier to within 10m	A12NE (NW)	511	1	512424 204625
36	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Holt Farm Chiswell Green, St Albans, Hertfordshire British Geological Survey, National Geoscience Information Service 2274 Opencast Ceased Balfour Beatty Civil Engineering Ltd Not Supplied Quaternary Ancestral Thames River Terrace Deposits Sand and Gravel Located by supplier to within 10m	A2NE (SW)	608	1	512655 203565
37	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:  BGS Measured Urba	Daneswick Chalk Pit Chiswell Green, St Albans, Hertfordshire British Geological Survey, National Geoscience Information Service 166089 Opencast Ceased Unknown Operator Not Supplied Cretaceous White Chalk Subgroup Chalk Located by supplier to within 10m	A6NE (W)	833	1	512077 204240
	No data available	an son Chemish y				
	BGS Urban Soil Che No data available	emistry Averages				
	Coal Mining Affecte In an area that might	d Areas not be affected by coal mining				
	Mining Instability Mining Evidence: Source: Boundary Quality:	Conclusive Rock Mining Ove Arup & Partners As Supplied	A13SW (W)	0	-	513000 204292
	Man-Made Mining C Easting: Northing: Distance: Quadrant Reference: Quadrant Reference: Bearing Ref: Cavity Type: Commodity: Solid Geology Detail: Superficial Geology Detail:	512200 204300 708 A12 SW W Adit Entry Chalk Mining-Exact Details Unknown Chalk Chalk Group	A12SW (W)	708	7	512200 204300
	Natural Cavities Easting: Northing: Distance: Quadrant Reference: Bearing Ref: Cavity Type: Solid Geology Detail: Superficial Geology Detail:	NW NW Solution Pipe x 4	A12NW (NW)	522	7	512420 204650



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Natural Cavities					
	Northing: 2 Distance: 5 Quadrant Reference: A Quadrant Reference: S Bearing Ref: N	SW IE Sinkhole x 1, Solution Pipe x 1 Chalk Group	A19SW (NE)	537	7	513500 205000
	Natural Cavities					
	Northing: 2 Distance: 8 Quadrant Reference: A Quadrant Reference: N Bearing Ref: V	IE V Solution Pipe Chalk Group	A6NE (W)	829	7	512080 204270
	Non Coal Mining Area	s of Great Britain				
		Rare British Geological Survey, National Geoscience Information Service	A13SE (N)	0	1	513099 204292
	Potential for Collapsil	ble Ground Stability Hazards				
		/ery Low	A13SE	0	1	513099
		sritish Geological Survey, National Geoscience Information Service	(N)			204292
	-	lo Hazard	A13SE	0	1	513099
	Source: B	British Geological Survey, National Geoscience Information Service	(N)	-		204292
	Hazard Potential: M	Dissolution Stability Hazards Moderate British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	513063 204355
	Hazard Potential: M	Dissolution Stability Hazards  //oderate  British Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	513157 204206
	Hazard Potential: V	Dissolution Stability Hazards (ery Low tritish Geological Survey, National Geoscience Information Service	A13SE (N)	0	1	513099 204292
	Potential for Ground I	Dissolution Stability Hazards				
		ow Iritish Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	512999 204428
		Dissolution Stability Hazards	AONE	7	4	E40040
		ow Iritish Geological Survey, National Geoscience Information Service	A8NE (SE)		1	513213 204051
	Hazard Potential: N	e Ground Stability Hazards  lo Hazard  stritish Geological Survey, National Geoscience Information Service	A13SE (N)	0	1	513099 204292
	Hazard Potential: V	e Ground Stability Hazards (ery Low tritish Geological Survey, National Geoscience Information Service	A8NE (SE)	0	1	513157 204206
	Hazard Potential: V	e Ground Stability Hazards /ery Low British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	513063 204355
	Potential for Running Hazard Potential: N	Sand Ground Stability Hazards lo Hazard striish Geological Survey, National Geoscience Information Service	A13SE (N)	0	1	513099 204292
		g or Swelling Clay Ground Stability Hazards	(14)			204232
	Hazard Potential: N	lo Hazard Pritish Geological Survey, National Geoscience Information Service	A13SE (N)	0	1	513099 204292
	а	Ion Affected Areas The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). This of the Action Level Information Service	A13SE (N)	0	1	513099 204292

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Radon Potential - R	adon Potential - Radon Affected Areas				
	Affected Area: Source:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).  British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	513026 204400
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A13SE (N)	0	1	513099 204292
	Radon Potential - R	adon Protection Measures				
	Protection Measure: Source:	No radon protective measures are necessary in the construction of new dwellings or extensions British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	513026 204400

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 13 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Abbey Cleaning Services Ltd  18, Hammers Gate, St. Albans, Hertfordshire, AL2 3DZ  Cleaning Services - Domestic  Inactive  Automatically positioned to the address	A13SE (NE)	80	-	513294 204503
39	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  H R Owen Plc 318, Watford Road, St. Albans, Hertfordshire, AL2 3DP Car Customisation & Conversion Specialists Active Automatically positioned to the address	A8NE (S)	116	-	513224 203945
39	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  H R Owen Sportscars 318, Watford Road, St. Albans, Hertfordshire, AL2 3DP Car Dealers Inactive Automatically positioned to the address	A8NE (S)	116	-	513224 203945
39	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  H R Owen 318, Watford Road, St. Albans, Hertfordshire, AL2 3DP Car Dealers Inactive Automatically positioned to the address	A8NE (S)	116	-	513224 203945
39	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  H R Sportscars 318, Watford Road, St. Albans, Hertfordshire, AL2 3DP Car Dealers Inactive Manually positioned to the address or location	A8NE (S)	116	-	513224 203945
40	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Enstone Environmental Management Ltd 335, Watford Road, St. Albans, Hertfordshire, AL2 3DA Waste Disposal Services Inactive Automatically positioned to the address	A13SE (NE)	151	-	513408 204425
40	Contemporary Trad Name: Location: Classification: Status:		A13SE (NE)	151	-	513408 204425
41	Contemporary Trad Name: Location: Classification: Status:		A13NE (NE)	198	-	513374 204619
42	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Shell Select 551 Watford Road, St Albans, Hertfordshire, AL2 3EH Petrol Filling Stations - 24 Hour Inactive Automatically positioned to the address	A8SE (S)	231	-	513139 203759
42	Contemporary Trad Name: Location: Classification: Status:		A8SE (S)	232	-	513141 203759
42	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Shell Select 551 Watford Road, St Albans, Hertfordshire, AL2 3EH Petrol Filling Stations - 24 Hour Active Automatically positioned to the address	A8SE (S)	232	-	513141 203759
42	Contemporary Trad Name: Location: Classification: Status:		A8SE (S)	232	-	513141 203759

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 14 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  N E Motors 28a, Farringford Close, St. Albans, AL2 3HS Car Dealers Active Automatically positioned to the address	A14SW (E)	261	-	513512 204461
44	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Aircool Building Services 3, Compton Gardens, St. Albans, Hertfordshire, AL2 3HU Air Conditioning & Refrigeration Contractors Inactive Automatically positioned to the address	A14SW (E)	285	-	513567 204316
45	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Browning Joinery St Albans Unit 5, Noke Lane Business Centre, Noke Lane, St. Albans, Hertfordshire, AL2 3NY Joinery Manufacturers Active Automatically positioned to the address	A8SW (SW)	371	-	512805 203749
45	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  V I P Glass  Unit 4, Noke Lane Business Centre, Noke Lane, St. Albans, AL2 3NY Glass Products - Manufacturers  Active  Automatically positioned to the address	A8SW (SW)	382	-	512798 203740
45	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Bromac Regrinds Unit 1a, Noke Lane Business Centre, Noke Lane, St. Albans, Hertfordshire, AL2 3NY Cutting Tools & Machinery Inactive Automatically positioned to the address	A8SW (SW)	408	-	512787 203715
45	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Jacksons Metal Spinners  Unit 1, Noke Lane Business Centre, Noke Lane, St. Albans, Hertfordshire, AL2 3NY  Metal Spinners  Inactive  Automatically positioned to the address	A8SW (SW)	408	-	512787 203715
46	Contemporary Trad Name: Location: Classification: Status:		A14NW (NE)	389	-	513547 204699
47	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Alldrives St Albans & Watford Meadowside, North Orbital Road, St. Albans, Hertfordshire, AL2 2DP Asphalt & Coated Macadam Laying Contractors Active  Automatically positioned to the address	A9NW (E)	442	-	513732 204099
48	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Heartfield Ventilation & Air Conditioning Co Ltd 20, Hawthorn Way, St. Albans, Hertfordshire, AL2 3BH Ventilators & Ventilation Systems Inactive Automatically positioned to the address	A18SE (N)	468	-	513124 205038
49	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries PSTSLtd 57, Mayflower Road, Park Street, St. Albans, Hertfordshire, AL2 2QN Packaging Materials Manufacturers & Suppliers Inactive Automatically positioned to the address	A9SE (SE)	619	-	513855 203883
50	Contemporary Trad Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Future Cleaning Services 9, West Avenue, St. Albans, Hertfordshire, AL2 3HA Commercial Cleaning Services Inactive Automatically positioned to the address	A14NW (NE)	621	-	513673 204944

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 15 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Contemporary Trade Name: Location: Classification:	Herts Carpet Cleaning Park Street, St Albans, Hertfordshire, AL2 2TU Carpet, Curtain & Upholstery Cleaners	A9SE (SE)	641	-	513850 203823
	Status: Positional Accuracy: Contemporary Trade	Active Manually positioned within the geographical locality				
52	Name: Location: Classification: Status:	Linepost Wooden Staircases 1, The Laurels, Lye Lane, Bricket Wood, St. Albans, Hertfordshire, AL2 3RR Staircase, Balustrade & Handrail Manufacturers Inactive Automatically positioned to the address	A3NE (S)	772	-	513433 203292
53	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Best Door Stripping 9, Yewtree End, Park Street, St. Albans, AL2 2TS Paint & Varnish Stripping Active Automatically positioned to the address	A9SE (SE)	775	-	513992 203808
54	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  E C S 52, Ringway Road, Park Street, St. Albans, Hertfordshire, AL2 2RD Refrigerators & Freezers - Servicing & Repairs Inactive Automatically positioned to the address	A9SE (SE)	813	-	513924 203627
54	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  Henderson Haulage 52, Ringway Road, Park Street, St. Albans, AL2 2RD Road Haulage Services Active  Automatically positioned to the address	A9SE (SE)	813	-	513924 203627
54	Contemporary Trade Name: Location: Classification: Status:	e Directory Entries  A.N.E.S Ltd  52, Ringway Road, Park Street, St. Albans, Hertfordshire, AL2 2RD Air Conditioning Equipment & Systems Inactive  Automatically positioned to the address	A9SE (SE)	813	-	513924 203627
54	Contemporary Trade Name: Location: Classification: Status:		A9SE (SE)	813	-	513924 203627
55	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  County Agricultural & Industrial Engineering 7, Mayflower Road, Park Street, St. Albans, Hertfordshire, AL2 2QP Plant & Machinery Repairs Active  Automatically positioned to the address	A10SW (SE)	918	-	514157 203831
56	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries  How Wood Home Centre  18-20, How Wood, Park Street, St. Albans, Hertfordshire, AL2 2RA Hardware Inactive Automatically positioned to the address	A9SE (SE)	920	-	514050 203617
56	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Seriouslycinema Ltd St Albans, Hertfordshire, Al2 2qy Cinema Equipment Active Manually positioned within the geographical locality	A4NE (SE)	970	-	514089 203586
57	Fuel Station Entries Name: Location:  Brand: Premises Type: Status: Positional Accuracy:	Shell Chiswell 551, Watford Road North Orbital Road, Chiswell Green, St Albans, Hertfordshire, AL2 3EH SHELL Petrol Station Open Manually positioned to the address or location	A8SE (S)	232	-	513141 203759

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 16 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	Location: Category: Class Code:	Commercial Services  Watford Windscreens 268 Watford Road, St. Albans, AL2 3DN Repair and Servicing Vehicle Repair, Testing and Servicing Positioned to address or location	A8NE (E)	105	8	513374 204246
59	Category: Class Code:	Commercial Services  Portland 5 Cuckmans Drive, St. Albans, AL2 3AP Contract Services Pest and Vermin Control Positioned to address or location	A13NE (N)	131	8	513240 204687
59	Location: Category: Class Code:	Commercial Services  Portland  5 Cuckmans Drive, St. Albans, AL2 3AP  Contract Services  Pest and Vermin Control  Positioned to address or location	A13NE (N)	131	8	513240 204687
60	Location: Category: Class Code:	Commercial Services Shell Car Wash 551 Watford Road, St. Albans, AL2 3EH Personal, Consumer and other Services Vehicle Cleaning Services Positioned to address or location	A8SE (S)	232	8	513141 203759
60	Location: Category: Class Code:	Commercial Services  Car Wash 551 Watford Road, St. Albans, AL2 3EH Personal, Consumer and other Services Vehicle Cleaning Services Positioned to address or location	A8SE (S)	232	8	513141 203759
60	Location: Category: Class Code:	Commercial Services Shell Chiswell 551 Watford Road, St. Albans, AL2 3EH Personal, Consumer and other Services Vehicle Cleaning Services Positioned to address or location	A8SE (S)	240	8	513157 203754
61	Location: Category: Class Code:	Commercial Services  Henderson Haulage 52 Ringway Road, Park Street, St. Albans, AL2 2RD Transport, Storage and Delivery Distribution and Haulage Positioned to address or location	A9SE (SE)	813	8	513924 203627
62	Name: Location: Category: Class Code:	Manufacturing and Production  Noke Nurseries  Caravan The Nursery, Noke Lane, St. Albans, AL2 3NY Farming  Arable Farming  Positioned to address or location	A8SW (SW)	324	8	512838 203783
63	Name: Location: Category: Class Code:	Manufacturing and Production C E Day & Son Noke Farm, Noke Lane, St. Albans, AL2 3NY Farming Livestock Farming Positioned to address or location	A7SE (SW)	552	8	512546 203752
63	Name: Location: Category: Class Code:	Manufacturing and Production C E Day & Son Noke Farm, Noke Lane, St. Albans, AL2 3NY Farming Livestock Farming Positioned to address or location	A7SE (SW)	564	8	512507 203789
64	Category: Class Code:	Public Infrastructure Shell Chiswell 551 Watford Road, Chiswell, St. Albans, AL2 3EH Road And Rail Petrol and Fuel Stations Positioned to address or location	A8SE (S)	231	8	513139 203759
64	Location: Category: Class Code:	Public Infrastructure Shell Chiswell 551 Watford Road, St. Albans, AL2 3EH Road And Rail Petrol and Fuel Stations Positioned to address or location	A8SE (S)	231	8	513141 203759

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 17 of 27



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	Location: Category: Class Code:	ublic Infrastructure Shell Service Station 551 Watford Road, St. Albans, AL2 3EH Road And Rail Petrol and Fuel Stations Positioned to address or location	A8SE (S)	232	8	513141 203759
64	Location: Category: Class Code:	ublic Infrastructure Shell Chiswell 551 Watford Road, St. Albans, AL2 3EH Road And Rail Petrol and Fuel Stations Positioned to address or location	A8SE (S)	232	8	513141 203759
65	Location: Category: Class Code:	ublic Infrastructure Sewage Pumping Station AL2 Infrastructure and Facilities Waste Storage, Processing and Disposal Positioned to an adjacent address or location	A18SE (N)	405	8	513174 204978
66	Name: Location: Category: Class Code:	ecreational and Environmental Play Area AL2 Recreational Playgrounds Positioned to an adjacent address or location	A13NW (N)	317	8	513083 204877
67	Name: Location: Category: Class Code:	ecreational and Environmental Playground Mayflower Road, AL2 Recreational Playgrounds Positioned to an adjacent address or location	A9SW (SE)	423	8	513647 203910
67	Name: Location: Category: Class Code:	ecreational and Environmental Playground Not Supplied Recreational Playgrounds Positioned to an adjacent address or location	A9NW (SE)	426	8	513670 203943
68	Name: Location: Category: Class Code:	ecreational and Environmental  Playground  North Orbital Road, AL2  Recreational  Playgrounds  Positioned to an adjacent address or location	A14SE (E)	507	8	513775 204435
69	Name: Location: Category: Class Code:	ecreational and Environmental Playground Four Trees, AL2 Recreational Playgrounds Positioned to an adjacent address or location	A19SE (NE)	776	8	513780 205058

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 18 of 27



#### **Sensitive Land Use**

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Ancient Woodland	I.				
70	Name: Reference: Area(m²): Type:	Park Wood 1115880 131190.18 Plantation on Ancient Woodland	A18SW (N)	686	9	512812 205182
	Ancient Woodland					
71	Name: Reference: Area(m²): Type:	Scrubs Wood 1115876 20856.2 Ancient and Semi-Natural Woodland	A17SW (NW)	734	9	512409 205026
	Ancient Woodland					
72	Name: Reference: Area(m²): Type:	St.Julians Wood 1115885 25453.22 Ancient and Semi-Natural Woodland	A14NE (NE)	781	9	513897 204878
	Areas of Adopted	Green Belt				
73	Authority: Plan Name: <b>Status:</b> Plan Date:	St Albans City & District Council St Albans District Local Plan Review <b>Adopted</b> 30th November 1994	A13SE (N)	0	10	513099 204292
	Nitrate Vulnerable	Zones				
74	Name: Description: Source:	Colne And Guc (From Confluence With Chess To Ash) Nvz Surface Water Environment Agency, Head Office	A13SE (N)	0	4	513099 204292

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 19 of 27



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Watford Borough Council - Environmental Health Department	April 2014	Annual Rolling Update
St Albans City & District Council - Environmental Health Department	February 2015	Annual Rolling Update
Three Rivers District Council - Environmental Health Department	January 2015	Annual Rolling Update
Dacorum Borough Council - Environmental Health Department	September 2013	Annual Rolling Update
Hertsmere Borough Council - Environmental Health Department	September 2014	Annual Rolling Update
Discharge Consents		
Environment Agency - Thames Region	October 2019	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Anglian Region	March 2013	Annual Rolling Update
Environment Agency - Thames Region	March 2013	Annual Rolling Update
ntegrated Pollution Controls		
Environment Agency - Thames Region	October 2008	Variable
Integrated Pollution Prevention And Control		
Environment Agency - South East Region - North East Thames Area	October 2019	Quarterly
Environment Agency - Thames Region	October 2019	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Dacorum Borough Council - Environmental Health Department	February 2013	Variable
Three Rivers District Council - Environmental Health Department	February 2015	Variable
Hertsmere Borough Council - Environmental Health Department	January 2015	Variable
Watford Borough Council - Environmental Health Department	June 2014	Variable
St Albans City & District Council - Environmental Health Department	May 2014	Variable
Local Authority Pollution Prevention and Controls		
Three Rivers District Council - Environmental Health Department	February 2015	Annual Rolling Updat
Hertsmere Borough Council - Environmental Health Department	January 2015	Annual Rolling Updat
Natford Borough Council - Environmental Health Department	June 2014	Annual Rolling Updat
St Albans City & District Council - Environmental Health Department	May 2014	Annual Rolling Update
Dacorum Borough Council - Environmental Health Department	October 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Three Rivers District Council - Environmental Health Department	February 2015	Variable
Hertsmere Borough Council - Environmental Health Department	January 2015	Variable
Watford Borough Council - Environmental Health Department	June 2014	Variable
St Albans City & District Council - Environmental Health Department	May 2014	Variable
Dacorum Borough Council - Environmental Health Department	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	October 2019	
Pollution Incidents to Controlled Waters		
Environment Agency - Thames Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes		
Environment Agency - Thames Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters		
Environment Agency - Thames Region	March 2013	Annual Rolling Update
Registered Radioactive Substances		
Environment Agency - Thames 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 - South East Region - North East Thames Area	October 2019	Quarterly
Environment Agency - Thames Region - North East Area	October 2019	Quarterly

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 20 of 27



Agency & Hydrological	Version	Update Cycle
Water Abstractions		
Environment Agency - Thames Region	October 2019	Quarterly
Water Industry Act Referrals Environment Agency - Thames Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office	June 2018	As notified
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	November 2019	Quarterly
Flooding from Rivers or Sea without Defences	November 2019	Over the tile.
Environment Agency - Head Office	November 2019	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	November 2019	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	November 2019	Quarterly
Flood Defences Environment Agency - Head Office	November 2019	Quarterly
OS Water Network Lines Ordnance Survey	October 2019	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 21 of 27



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 - Thames Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - South East Region - North East Thames Area	July 2018	Quarterly
Environment Agency - Thames Region - North East Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - South East Region - North East Thames Area	October 2019	Quarterly
Environment Agency - Thames Region - North East Area	October 2019	Quarterly
Local Authority Landfill Coverage		
Dacorum Borough Council - Environmental Health Department	May 2000	Not Applicable
Hertfordshire County Council - Spatial Planning and Economy Unit	May 2000	Not Applicable
Hertsmere Borough Council - Environmental Health Department	May 2000	Not Applicable
St Albans City & District Council - Environmental Health Department	May 2000	Not Applicable
Three Rivers District Council - Environmental Health Department	May 2000	Not Applicable
Watford Borough Council - Environmental Health Department	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
Dacorum Borough Council - Environmental Health Department	May 2000	Not Applicable
Hertfordshire County Council - Spatial Planning and Economy Unit	May 2000	Not Applicable
Hertsmere Borough Council - Environmental Health Department	May 2000	Not Applicable
St Albans City & District Council - Environmental Health Department	May 2000	Not Applicable
Three Rivers District Council - Environmental Health Department	May 2000	Not Applicable
Watford Borough Council - Environmental Health Department	May 2000	Not Applicable
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites		
Environment Agency - Thames Region - North East Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Thames Region - North East Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites		
Environment Agency - Thames Region - North East Area	June 2015	Not Applicable

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 22 of 27



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		
Hertfordshire County Council - Spatial Planning and Economy Unit	February 2016	Variable
Hertsmere Borough Council - Planning Department	February 2016	Variable
St Albans City & District Council	February 2016	Variable
Three Rivers District Council	February 2016	Variable
Watford Borough Council - Development Control	February 2016	Variable
Dacorum Borough Council	October 2015	Variable
		1 3
Planning Hazardous Substance Consents	Fohrus 2046	Variable
Hertfordshire County Council - Spatial Planning and Economy Unit	February 2016	Variable Variable
Hertsmere Borough Council - Planning Department	February 2016	Variable Variable
St Albans City & District Council	February 2016	
Three Rivers District Council	February 2016	Variable
Watford Borough Council - Development Control	February 2016	Variable
Dacorum Borough Council	October 2015	Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites		,
British Geological Survey - National Geoscience Information Service	October 2019	Bi-Annually
,	October 2013	DI Allitually
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	January 2010	Annually
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
		7
Potential for Shrinking or Swelling Clay Ground Stability Hazards	lanuari 2040	A
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		

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 23 of 27



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	
Points of Interest - Commercial Services		
PointX	December 2019	Quarterly
Points of Interest - Education and Health		
PointX	December 2019	Quarterly
Points of Interest - Manufacturing and Production		
PointX	December 2019	Quarterly
Points of Interest - Public Infrastructure		
PointX	December 2019	Quarterly
Points of Interest - Recreational and Environmental		
PointX	December 2019	Quarterly
Underground Electrical Cables		
National Grid	December 2015	

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 24 of 27



Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt		
Dacorum Borough Council	November 2019	As notified
Hertsmere Borough Council - Planning Department	November 2019	As notified
St Albans City & District Council	November 2019	As notified
Three Rivers District Council	November 2019	As notified
Watford Borough Council	November 2019	As notified
Areas of Unadopted Green Belt		
Dacorum Borough Council	November 2019	As notified
Hertsmere Borough Council - Planning Department	November 2019	As notified
St Albans City & District Council	November 2019	As notified
Three Rivers District Council	November 2019	As notified
Watford Borough Council	November 2019	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	December 2017	Bi-Annually
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	October 2015	
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

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 25 of 27



### **Data Suppliers**

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Mop data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Seattsh Environment Protection Agency
The Coal Authority	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	Cyfoeth Naturiol Cymp Naturiol Naturiol Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE (강살위
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Peter Brett Associates	peterbrett

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 26 of 27



## **Useful Contacts**

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	Environment Agency - National Customer Contact Centre (NCCC)	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
	PO Box 544, Templeborough, Rotherham, S60 1BY	
3	St Albans City & District Council - Environmental Health Department	Telephone: 01727 866100 Fax: 01727 845658 Website: www.stalbans.gov.uk
	Civic Centre, St Peters Street, St Albans, Hertfordshire, AL1 3JE	
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	Hertfordshire County Council - Spatial Planning and Economy Unit County Hall, Hertford, Hertfordshire, SG13 8DN	Telephone: 01992 556266 Fax: 01992 556015 Email: spatialplanning@hertfordshire.gov.uk Website: www.hertsdirect.org
7		•
,	Peter Brett Associates  Caversham Bridge House, Waterman Place, Reading, Berkshire, RG1 8DN	Telephone: 0118 950 0761 Fax: 0118 959 7498 Email: reading@pba.co.uk Website: www.pba.co.uk
8	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
10	St Albans City & District Council Civic Centre, St Peters Street, St Albans, Hertfordshire, AL1 3JE	Telephone: 01727 866100 Fax: 01727 845658 Website: www.stalbans.gov.uk
11	Three Rivers District Council Three Rivers House, Northway, Rickmansworth, Hertfordshire, WD3 1RL	Telephone: 01923 776611 Fax: 01923 896119 Website: www.threerivers.gov.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.

Order Number: 228564710\_1\_1 Date: 17-Dec-2019 rpr\_ec\_datasheet v53.0 A Landmark Information Group Service Page 27 of 27

























