Envirocheck Data Listing





Envirocheck® Report:

Datasheet

Order Details:

Order Number:

155454381_1_1

Customer Reference:

18-1048

National Grid Reference:

396270, 354090

Slice:

Α

Site Area (Ha):

0.12

Search Buffer (m):

1000

Site Details:

Land Adjacent to High View, Sutherland Road Longsdon STOKE-ON-TRENT ST9 9QD

Client Details:

Mr N Johnson Graham Harwood Geotechnical Consulting Limited 7 StonyHurst Avenue Bolton BL1 7ES

Prepared For:

Mr Keith Shaw







Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	28
Hazardous Substances	-
Geological	30
Industrial Land Use	38
Sensitive Land Use	39
Data Currency	40
Data Suppliers	46
Useful Contacts	47

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 the attached 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 2018. 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.

Natural England Copyright Notice

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

Scottish Natural Heritage Copyright

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

Ove Arup Copyright Notice

The Mining Instability data was obtained on licence from Ove Arup & Partners Limited (for further information, contact mining.review@arup.com). No reproduction or further use of such Data is to be made without the prior written consent of Ove Arup & Partners Limited. The supplied Mining Instability data is derived from publicly available records and other third party sources and neither Ove Arup & Partners nor Landmark warrant the accuracy or completeness of such information or data.

Peter Brett Associates Copyright Notice

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

Radon Potential dataset Copyright Notice

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

Natural Resources Wales Copyright Notice

Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right.

Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Some features of this information are based on digital spatial data licensed from the Centre for Ecology & Hydrology © NERC (CEH). Defra, Met Office and DARD Rivers Agency © Crown copyright. © Cranfield University. © James Hutton Institute. Contains OS data © Crown copyright and database right 2018. Land & Property Services © Crown copyright and database right.





Report Version v53.0

Order Number: 155454381_1_1 Date: 31-Jan-2018 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)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3		4	7	19
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls					
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 10		Yes		
Pollution Incidents to Controlled Waters	pg 10				6
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 11			1	3
River Quality Biology Sampling Points	pg 12				1
Substantiated Pollution Incident Register	pg 13				1
River Quality Chemistry Sampling Points	pg 13				1
Water Abstractions	pg 14				5 (*17)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 19	Yes	n/a	n/a	n/a
Drift Deposits			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 19	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones	pg 19				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 20		1	18	50



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 28				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 28	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites	pg 28				1
Potentially Infilled Land (Non-Water)	pg 28				3
Potentially Infilled Land (Water)	pg 28				9
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: 155454381_1_1 Date: 31-Jan-2018 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 30	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 30	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 34		2	3	5
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages	pg 36				Yes
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 36	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 36	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 37	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 37		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 37		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 38		1		2
Fuel Station Entries					
Points of Interest - Commercial Services					
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 38			1	2
Points of Interest - Public Infrastructure	pg 38			1	2
Points of Interest - Recreational and Environmental					
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 39			1	3
Areas of Adopted Green Belt	pg 39	1			
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 39				1
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 39	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					



Agency & Hydrological

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	A13NE (SW)	0	1	396267 354085
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	19	1	396250 354050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	39	1	396200 354085
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	60	1	396200 354050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	63	1	396267 354000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (S)	64	1	396250 354000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	89	1	396150 354085
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	89	1	396200 354000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (W)	101	1	396150 354050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	129	1	396200 353950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	130	1	396150 354000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	139	1	396100 354100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	163	1	396267 353900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	204	1	396100 354250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (W)	212	1	396050 354000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	213	1	396250 353850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (W)	244	1	396000 354050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	258	1	396000 354000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (S)	263	1	396267 353800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	280	1	396000 353950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	289	1	395950 354085
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	289	1	395950 354100

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service



Agency & Hydrological

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 (N)	302	1	396200 354400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	310	1	396100 353800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (E)	310	1	396600 354050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	315	1	396300 353750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (E)	330	1	396600 353950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	339	1	395900 354100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	342	1	395900 354150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	353	1	395900 354200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	361	1	396650 354100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	361	1	396150 354450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	370	1	396550 353800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	392	1	395850 354150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	401	1	395850 354200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	417	1	395850 354250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	450	1	395800 354200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	458	1	396150 354550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	462	1	395850 354350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	464	1	395800 354250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (SE)	465	1	396500 353650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	477	1	396400 353600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	482	1	395800 354300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	489	1	396550 353650

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service



Agency & Hydrological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater I Flooding Type:	Flooding Susceptibility Potential for Groundwater Flooding to Occur at Surface	A8NW (SW)	490	1	396000 353650
1	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:	K J Harrison Not Given Woodleigh, Sutherland Road, Longadon, STOKE-ON-TRENT, Staffordshire Environment Agency, Midlands Region Not Given WQ/72/3374/1 Not Supplied Not Supplied 26th May 1982 Not Supplied Sewage Effluent Groundwater Not Supplied Not Supplied Located by supplier to within 100m	A13SE (S)	134	2	396290 353930
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:	I Flemming And Neighbours Not Given Ivy Cottages, Sandy Lane, Micklea Lane Longsdon, STOKE-ON-TRENT, Staffordshire Environment Agency, Midlands Region Not Given 3/28/30/0915/1 Not Supplied Not Supplied 17th May 1968 Not Supplied Sewage Effluent Groundwater Not Supplied Not Supplied Located by supplier to within 100m	A13SW (SW)	231	2	396100 353900
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:	D Tabbernor Not Given Ivy Cottage, Micklea Lane, Longsdon, LEEK, Staffordshire Environment Agency, Midlands Region Not Given WQ/72/85/1 Not Supplied Not Supplied 20th June 1975 Not Supplied Sewage Effluent Groundwater Not Supplied Not Supplied Located by supplier to within 100m	A13SW (SW)	234	2	396100 353895
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:	G D Edwards Not Given Horsebridge Cottage, Micklea Lane, Longsdon, STOKE-ON-TRENT Environment Agency, Midlands Region Not Given WQ/72/3034/1 Not Supplied Not Supplied 8th July 1980 Not Supplied Sewage Effluent Groundwater Not Supplied Not Supplied Located by supplier to within 100m	A13SW (S)	247	2	396180 353830

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 Page 3 of 47



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: Discharge Environment: Receiving Water: Status: Positional Accuracy:	G D Edwards Not Given Horsebridge Cottage, LONGSDON, Derbyshire Environment Agency, Midlands Region Not Given WQ/72/3298/1 Not Supplied Not Supplied 29th September 1981 Not Supplied Sewage Effluent Groundwater Not Supplied Not Supplied Located by supplier to within 100m	A13SW (S)	266	2	396180 353810
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:	Dr. & Mrs.B.Scriven DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Bank House Sandy Lane, Longsdon, Stoke On Trent, Stafforshire Environment Agency, Midlands Region River Churnet Catchment T/30/08953/S 1 9th February 1983 9th February 1983 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Ladderedge Brook Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	A13SW (SW)	273	2	396120 353830
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:	Severn Trent Water Limited WTW/WATER COLLECTION/TREATMENT/SUPPLY Ladderedge Reservoir, Ladderedge, Staffordshire Environment Agency, Midlands Region River Churnet Catchment T/30/00923/T 1 26th February 1962 26th February 1962 22nd October 2009 Trade Discharges - Process Effluent - Water Company (Wtw) Canal Caldon Canal Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 100m	A13SW (SW)	310	2	396100 353800
4	Discharge Consent Operator: Property Type: Location: Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge Type: Discharge Type: Status: Positional Accuracy:	Mr R S Corden Not Given Bungalow, Micklea Lane, Longsdon, LEEK, Staffordshire Environment Agency, Midlands Region Not Given T/30/00708/S/1 Not Supplied Not Supplied 31st October 1957 Not Supplied Sewage Treatment Works - Final Effluent Canal Caldon Canal Not Supplied Located by supplier to within 100m	A13SW (SW)	314	2	396100 353795



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:	Mrs S Krahenbuhl WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Station House, Wall Grange, Leek, Staffordshire Environment Agency, Midlands Region River Churnet Catchment T/30/35032/S 1 4th July 1996 4th July 1996 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Freshwater Stream/River Endon Brook Post National Rivers Authority Legislation where issue date > 31/08/1989 Located by supplier to within 10m	A8NE (S)	453	2	396290 353610
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:	Drmcottrell Not Given Dr M Cottrell , Railway Cottages , Wall Grange , LEEK , Staffordshire Environment Agency, Midlands Region Not Given T/30/07967/S/1 Not Supplied Not Supplied 2nd June 1980 Not Supplied Sewage Treatment Works - Final Effluent Freshwater Stream/River Endon Brook Not Supplied Located by supplier to within 100m	A8NE (S)	453	2	396290 353610
6	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 C Calverley WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Woodside Cottage Wood Road, Longsdon, Nr Leek, Staffordshire Environment Agency, Midlands Region River Churnet Catchment T/30/00702/S 1 1st January 1960 1st January 1960 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Canal Cauldon Canal Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	A8NE (S)	477	2	396400 353600
7	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:	Ind Coope (West Midlands) Ltd Not Given The Wheel Public House, Longsden, LEEK, Staffordshire Environment Agency, Midlands Region Not Given 3/28/30/0032/1 Not Supplied Not Supplied 30th September 1965 Not Supplied Sewage Effluent Groundwater Not Supplied Not Supplied Located by supplier to within 100m	A18SW (N)	501	2	396200 354600



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR				
8	Discharge Consent Operator: Property Type: Location:	S C A Horton & P C Robinson DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) The Former Methodist Chaple Sutherland Road, Longsdon, Stoke On Trent, Staffordshire	A18SW (N)	538	2	396240 354640				
	Authority: Catchment Area: Reference: Permit Version: Effective Date: Issued Date:	Environment Agency, Midlands Region River Churnet Catchment Wq/72/3255 1 27th July 1981 27th July 1981								
	Revocation Date: Discharge Type: Discharge Environment: Receiving Water:	Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Underground Strata								
	Status: Positional Accuracy:	Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m								
	Discharge Consent									
9	Operator: Property Type: Location:	W C Wilkes WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Windy Ridge Park Lane, Wall Grange, Cheddleton, Nr Leek, Staffordshire, St13 7js	A8NW (S)	566	2	396200 353500				
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, Midlands Region River Churnet Catchment 3/28/50/0342 2								
	Effective Date: Issued Date: Revocation Date: Discharge Type: Discharge	2nd April 2012 2nd April 2012 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway								
	Environment: Receiving Water: Status: Positional Accuracy:	Underground Strata Varied under EPR 2010 Located by supplier to within 100m								
	Discharge Consent	s								
9	Operator: Property Type: Location:	W C Wilkes WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Windy Ridge Park Lane, Wall Grange, Cheddleton, Nr Leek, Staffordshire, St13 7js	A8NW (S)	566	2	396200 353500				
	Authority: Catchment Area: Reference: Permit Version:	Environment Agency, Midlands Region River Churnet Catchment 3/28/50/0342 1								
	Effective Date: Issued Date: Revocation Date: Discharge Type:	25th April 1966 25th April 1966 1st April 2012 Sewage Discharges - Final/Treated Effluent - Not Water Company								
	Discharge Environment: Receiving Water: Status:	Land/Soakaway Underground Strata Pre National Rivers Authority Legislation where issue date < 01/09/1989								
	,	Located by supplier to within 100m								
10	Discharge Consent Operator:	s Mr John Trigg	A17SE	588	2	395790				
10	Property Type: Location: Authority: Catchment Area: Reference: Permit Version:	DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Stonelowe Hall Leek Road, Longston, Stoke On Trent, Staffordshire, St9 9qf Environment Agency, Midlands Region River Churnet Catchment T/30/36338/S 1	(NW)	333	2	354480				
	Effective Date: Issued Date: Revocation Date: Discharge Type:	27th November 2006 27th November 2006 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company								
	Discharge Environment: Receiving Water:	Freshwater Stream/River Unnamed Trib Of Endon Brook								
	Status: Positional Accuracy:	New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m								



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	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:	National Coal Board Not Given Nigeria, Leek Road, Longsdon, LEEK, Staffordshire Environment Agency, Midlands Region Not Given 3/28/30/1242/1 Not Supplied Not Supplied 14th August 1969 Not Supplied Sewage Effluent Groundwater Not Supplied Not Supplied Located by supplier to within 100m	A17SE (NW)	593	2	395800 354500
11	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:	Wall Brange Cottages DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) 4 Properties, Park Lane, Cheddleton, Staffordshire, St13 7js Environment Agency, Midlands Region River Churnet Catchment T/30/36330/Sg 2 2nd April 2012 2nd April 2012 2nd April 2012 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Underground Strata Varied under EPR 2010 Located by supplier to within 10m	A8NE (S)	593	2	396290 353470
11	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:	A P Brereton & D J Pointon (Holder 1) DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) 4 Properties, Park Lane, Cheddleton, Staffordshire, St13 7js Environment Agency, Midlands Region River Churnet Catchment T/30/36330/Sg 2 2nd April 2012 2nd April 2012 2nd April 2012 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Underground Strata Varied under EPR 2010 Located by supplier to within 10m	A8NE (S)	593	2	396290 353470
11	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:	A P Brereton & D J Pointon (Holder 1) DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) 4 Properties, Park Lane, Cheddleton, Staffordshire, St13 7js Environment Agency, Midlands Region River Churnet Catchment T/30/36330/Sg 1 21st December 2006 21st December 2006 1st April 2012 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Underground Strata Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	A8NE (S)	593	2	396290 353470



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	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:	Wall Brange Cottages DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) 4 Properties, Park Lane, Cheddleton, Staffordshire, St13 7js Environment Agency, Midlands Region River Churnet Catchment T/30/36330/Sg 1 21st December 2006 21st December 2006 1st April 2012 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Underground Strata Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	A8NE (S)	593	2	396290 353470
11	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:	A P Brereton & D J Pointon (Holder 1) DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) 4 Properties, Park Lane, Cheddleton, Staffordshire, St13 7js Environment Agency, Midlands Region River Churnet Catchment 3/28/30/1292 1 8th October 1969 8th October 1969 20th December 2006 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Underground Strata Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	A8NE (S)	593	2	396290 353470
11	,	Mr R & Mr P Woodward (Holder 2) DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) 4 Properties, Park Lane, Cheddleton, Staffordshire, St13 7js Environment Agency, Midlands Region River Churnet Catchment 3/28/30/1292 1 8th October 1969 8th October 1969 20th December 2006 Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Underground Strata Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 10m	A8NE (S)	593	2	396290 353470
12	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:	Mrs M A Davenport DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Micklea Farm Denford Road, Longsdon, Stoke On Trent, Staffordshire Environment Agency, Midlands Region River Churnet Catchment Wq/72/3780 1 18th July 1984 18th July 1984 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Underground Strata Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	A7NE (SW)	639	2	395730 353710



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	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:	Mrs J W Thurstan Not Given Dwelling Off City Lane, Longsden, LEEK, Staffordshire Environment Agency, Midlands Region Not Given 3/28/30/1566/1 Not Supplied Not Supplied 8th December 1970 Not Supplied Sewage Effluent Groundwater Not Supplied Not Supplied Located by supplier to within 100m	A18NE (N)	706	2	396400 354800
14	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:	Daniel Thwaites Public Limited Company SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA The Holly Bush, Denford, Leek, Staffordshire, St13 7jt Environment Agency, Midlands Region River Churnet Catchment T/30/36391/T 1 9th January 2007 9th January 2007 Not Supplied Sewage And Trade Combined - Unspecified Freshwater Stream/River The Endon Brook New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Located by supplier to within 10m	A7NW (SW)	859	2	395560 353570
14	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:	Mrs A Prime Sewage Disposal Works Hollybush Inn, Denford, LEEK, Staffordshire Environment Agency, Midlands Region River Churnet Catchment CT/30/30226/S/1 Not Supplied Not Supplied Seth January 1996 Not Supplied Sewage Treatment Works - Final Effluent Freshwater Stream/River Endon Brook Not Supplied Located by supplier to within 100m	A7NW (SW)	869	2	395570 353540
15	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:	Mrs J Reeves Not Given 1-6 Hollybush Cottages, Denford, CHEDDLETON, Staffordshire Environment Agency, Midlands Region Not Given T/30/01443/S/1 Not Supplied Not Supplied 19th October 1963 Not Supplied Sewage Treatment Works - Final Effluent Freshwater Stream/River Endon Brook Not Supplied Located by supplier to within 100m	A7NW (SW)	890	2	395500 353600



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	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:	Ind Coope (East Midlands) Not Given Hollybush Public House, DENFORD, Staffordshire Environment Agency, Midlands Region Not Given T/30/02247/S/1 Not Supplied Not Supplied 16th May 1968 Not Supplied Sewage Treatment Works - Final Effluent Freshwater Stream/River Endon Brook Not Supplied Located by supplier to within 100m	A7NW (SW)	902	2	395500 353580
16	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:	M Robinson Undefined Or Other Bank End Farm Motel, Longsdon, Stoke On Trent Environment Agency, Midlands Region River Churnet Catchment \$34/G/6/560 1 4th December 1986 4th December 1986 Not Supplied Sewage Discharges - Final/Treated Effluent - Not Water Company Land/Soakaway Ground Water Pre National Rivers Authority Legislation where issue date < 01/09/1989 Located by supplier to within 100m	A12SW (W)	892	2	395350 354030
	Nearest Surface Wa	iter Feature	A13SW	198	-	396059 354014
17	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Road (Road Traffic Accident) A53 Road, Longsdon, LEEK Environment Agency, Midlands Region Oils - Petrol Other Adverse Effects; 10 Litres Petrol/Oil To Storm 15th February 1996 2700353 Trent Catchment : River Churnet Not Given Collision Category 3 - Minor Incident Located by supplier to within 100m	(W) A12NE (W)	573	2	354014 395700 354295
17	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Road (Road Traffic Accident) Leek Longsdon A53 Environment Agency, Midlands Region Oils - Petrol Other Adverse Effects 15th February 1996 Not Supplied Trent Catchment : River Churnet Not Given Collision Category 3 - Minor Incident Located by supplier to within 100m	A12NE (W)	575	2	395700 354300
18	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Small Holding Ivy House Farm, LEEK Environment Agency, Midlands Region Miscellaneous - Natural Amenity Affected; Oil To Ground-Poss Going Into Ponds At Ivy Hs Farm 26th March 1997 2702122 Trent Catchment : River Churnet Pond/Lake Land Runoff Category 3 - Minor Incident Located by supplier to within 100m	A19SW (NE)	610	2	396720 354530



Agency & Hydrological

Page 11 of 47

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	Pollution Incidents Property Type: Location:	to Controlled Waters Private Sewage (Non-PLC): Septic Tank The Cottage, Denford Road, Longsdon, STOKE ON TRENT, Staffordshire, ST9	A7NE (SW)	729	2	395700 353600
	Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity: Positional Accuracy:	Environment Agency, Midlands Region Sewage - Septic Tank Effluent Unknown Watercourse; Raw Sewage From Septic Tank / Ditch Adj Neighbour; Amenity Affected; 14th June 1999 2705768 Trent Catchment : River Churnet Canal Miscellaneous/Other Pollution Type Category 3 - Minor Incident Approximate location provided by supplier				
20	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	to Controlled Waters Pigs R/O St Edwards Hospital, By Old Railway Bridge Environment Agency, Midlands Region Organic Wastes: Animal Carcasses Public Health Risk; Churnet; Dead Pig Or Badger In River 26th October 1996 2001481 Trent Catchment: River Churnet Watercourse Miscellaneous/Other Pollution Type Category 3 - Minor Incident Located by supplier to within 100m	A9NW (SE)	785	2	396900 353570
21	Property Type: Location: Authority: Pollutant: Note: Incident Date: Incident Reference: Catchment Area: Receiving Water: Cause of Incident: Incident Severity:	Miscellaneous Premises: Unknown Cheddleton Railway Station, CHEDDLETON Environment Agency, Midlands Region Miscellaneous - Unknown Amenity Affected; Dead Fish 1st July 1998 2002178 Trent Catchment : River Churnet Watercourse Other Incident/Unknown Category 2 - Significant Incident Located by supplier to within 100m	A9NE (SE)	797	2	397000 353700
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Endon Bk River Quality B Flood Wall 40m Culvert To R. Churnet 5.2 Flow less than 0.31 cumecs River 2000	A8NW (SW)	497	2	396018 353630
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Caldon River Quality B Jn. Trent & Mersey Canal To Cheddleton 18 Flow greater than 80 cumecs Canal 2000	A8NW (S)	568	2	396239 353495
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Churnet R River Quality D Leek Stw Outfall To Conf. With Endon Bk 2 Flow less than 2.5 cumecs River 2000	A14SE (E)	833	2	397066 353761
	River Quality Name: GQA Grade: Reach: Estimated Distance (km): Flow Rate: Flow Type: Year:	Churnet R River Quality C Endon Bk To Cheddleton Station 2.5 Flow less than 2.5 cumecs River 2000	A9SW (SE)	904	2	396856 353359



Agency & Hydrological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Biolog	gy Sampling Points				
22	Name: Reach: Estimated Distance: Positional Accuracy: Year: GQA Grade:	Churnet Endon Brook To Cheddleton Station 2.50 Located by supplier to within 100m 1990 River Quality Biology GQA Grade E - Poor 1995 River Quality Biology GQA Grade C - Fairly Good 2000 River Quality Biology GQA Grade B - Good 2002 River Quality Biology GQA Grade B - Good 2003 River Quality Biology GQA Grade B - Good 2004 River Quality Biology GQA Grade B - Good 2005 River Quality Biology GQA Grade C - Fairly Good 2005 River Quality Biology GQA Grade C - Fairly Good 2006 River Quality Biology GQA Grade C - Fairly Good 2007 River Quality Biology GQA Grade B - Good 2008 River Quality Biology GQA Grade B - Good 2009 River Quality Biology GQA Grade B - Good 2009 River Quality Biology GQA Grade B - Good	A9SW (SE)	837	2	396800 353400

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 12 of 47



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Chemi	istry Sampling Points				
23	Name:	Churnet River	A9NW	755	2	396870
	Reach: Estimated Distance:	Leek Stw Outfall To Confluence With Endon Brook	(SE)			353580
	Objective:	Not Supplied				
		Located by supplier to within 10m				
	Year:	1990				
	GQA Grade: Compliance:	Not Supplied Not Supplied				
	Year:	1993				
	GQA Grade:	Not Supplied				
	Compliance:	Not Supplied				
	Year: GQA Grade:	1994 Not Supplied				
	Compliance:	Not Supplied				
	Year:	1995				
	GQA Grade:	River Quality Chemistry GQA Grade B - Good				
	Compliance: Year:	Not Supplied 1996				
	GQA Grade:	River Quality Chemistry GQA Grade C - Fairly Good				
	Compliance:	Not Supplied				
	Year: GQA Grade:	1997 River Quality Chemistry GQA Grade C - Fairly Good				
	Compliance:	Not Supplied				
	Year:	1998				
	GQA Grade:	River Quality Chemistry GQA Grade D - Fair				
	Compliance: Year:	Not Supplied 1999				
	GQA Grade:	River Quality Chemistry GQA Grade D - Fair				
	Compliance:	Not Supplied				
	Year:	2000 Biran Quality Chaminton COA Condo D. Fein				
	GQA Grade: Compliance:	River Quality Chemistry GQA Grade D - Fair Not Supplied				
	Year:	2001				
	GQA Grade:	River Quality Chemistry GQA Grade C - Fairly Good				
	Compliance:	Not Supplied 2002				
	Year: GQA Grade:	River Quality Chemistry GQA Grade C - Fairly Good				
	Compliance:	Not Supplied				
	Year:	2003				
	GQA Grade: Compliance:	River Quality Chemistry GQA Grade C - Fairly Good Not Supplied				
	Year:	2004				
	GQA Grade:	River Quality Chemistry GQA Grade B - Good				
	Compliance:	Not Supplied				
	Year: GQA Grade:	2005 River Quality Chemistry GQA Grade B - Good				
	Compliance:	Not Supplied				
	Year:	2006				
	GQA Grade: Compliance:	River Quality Chemistry GQA Grade B - Good Not Supplied				
	Year:	2007				
	GQA Grade:	River Quality Chemistry GQA Grade B - Good				
	Compliance:	Not Supplied				
	Year: GQA Grade:	2008 River Quality Chemistry GQA Grade B - Good				
	Compliance:	Not Supplied				
	Year:	2009				
	GQA Grade: Compliance:	River Quality Chemistry GQA Grade B - Good Not Supplied				
	•	tion Incident Register				
24		•	A8SW	837	2	396029
24	Authority: Incident Date:	Environment Agency - Midlands Region, West Area 30th May 2016	A8SVV (S)	031	2	353259
	Incident Reference:	1439228				
	Water Impact:	Category 2 - Significant Incident				
	Air Impact: Land Impact:	Category 4 - No Impact Category 4 - No Impact				
		Located by supplier to within 10m				
	Pollutant:	Pollutant Not Identified: Not Identified				



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	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:	Severn Trent Water Authority 03/28/30/01901 Not Supplied Endon Brook, LONGSDON Environment Agency, Midlands Region Impounding Not Supplied Surface 0 0 Deep Hayes Reservoir Not Supplied Not Supplied Not Supplied Not Supplied Not Supplied Located by supplier to within 100m	A8SW (S)	760	2	396000 353350
26	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:	Severn Trent Water Limited 03/28/30/0211 101 Deep Hayes Country Park, Leek - Borehole Environment Agency, Midlands Region Water Supply Related: Transfer Between Sources Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Deep Hayes Country Park, Leek - Borehole 01 April 31 March 22nd October 2010 Not Supplied Located by supplier to within 10m	A8SW (S)	853	2	396130 353220
26	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:	Severn Trent Water Limited 03/28/30/0211 102 Deep Hayes Country Park, Leek - Borehole Environment Agency, Midlands Region Water Supply Related: Transfer Between Sources Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Deep Hayes Country Park, Leek - Borehole 01 April 31 March 22nd October 2010 Not Supplied Located by supplier to within 10m	A8SW (S)	853	2	396130 353220
26	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:	Severn Trent Water Limited 03/28/30/0211 100 Deep Hayes Country Park, Leek - Borehole Environment Agency, Midlands Region Water Supply Related: Transfer Between Sources Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Deep Hayes Country Park, Leek - Borehole 01 April 31 March 1st April 2006 Not Supplied Located by supplier to within 10m	A8SW (S)	853	2	396130 353220



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	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 D C Fernyhough 03/28/30/0077 100 Stanlowe Hall - Well / Borehole Environment Agency, Midlands Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Stanlowe Hall - Well / Borehole 01 April 31 March 19th November 1965 Not Supplied Located by supplier to within 10m	A17SW (NW)	892	2	395500 354600
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Severn Trent Water Authority 03/28/30/01902 Not Supplied Endon Brook, LONGSDON Environment Agency, Midlands Region Impounding Not Supplied Surface 0 0 Deep Hayes Reservoir Not Supplied Located by supplier to within 100m	A3NW (S)	1059	2	396030 353030
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Severn Trent Water Limited 03/28/30/0195 101 Wall Grange - Borehole 2 Environment Agency, Midlands Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Wallgrange - Boreholes 01 April 31 March 22nd October 2010 Not Supplied Located by supplier to within 10m	A15SW (E)	1260	2	397550 354030
	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:	Severn Trent Water Limited 03/28/30/0195 102 Wall Grange - Borehole 2 Environment Agency, Midlands Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Wallgrange - Boreholes 01 April 31 March 22nd October 2010 Not Supplied Located by supplier to within 10m	A15SW (E)	1260	2	397550 354030



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Severn Trent Water Limited 03/28/30/0195 100 Wall Grange - Borehole 2 Environment Agency, Midlands Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Wallgrange - Boreholes 01 April 31 March 12th March 1996 Not Supplied Located by supplier to within 10m	A15SW (E)	1260	2	397550 354030
	-	Severn Trent Water Limited 03/28/30/0195 101 Wall Grange - Borehole 1 Environment Agency, Midlands Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Wallgrange - Boreholes 01 April 31 March 22nd October 2010 Not Supplied Located by supplier to within 10m	A15NW (E)	1270	2	397540 354290
	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:	Severn Trent Water Limited 03/28/30/0195 102 Wall Grange - Borehole 1 Environment Agency, Midlands Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Wallgrange - Boreholes 01 April 31 March 22nd October 2010 Not Supplied Located by supplier to within 10m	A15NW (E)	1270	2	397540 354290
	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:	Severn Trent Water Limited 03/28/30/0195 100 Wall Grange - Borehole 1 Environment Agency, Midlands Region Public Water Supply: Potable Water Supply - Direct Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Wallgrange - Boreholes 01 April 31 March 12th March 1996 Not Supplied Located by supplier to within 100m	A15NW (E)	1270	2	397540 354290



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End:	Severn Trent Water Authority 03/28/30/01903 Not Supplied Endon Brook, LONGSDON Environment Agency, Midlands Region Impounding Not Supplied Surface 0 0 Deep Hayes Reservoir Not Supplied Not Supplied Not Supplied	A3NW (S)	1304	2	395980 352790
	Permit Start Date: Permit End Date:	Not Supplied Not Supplied Located by supplier to within 100m				
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy: Water Abstractions	Mr D H Critchlow 03/28/30/0070 100 Little Longsdon Farm - Well Environment Agency, Midlands Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Little Longsdon Farm - Well 01 April 31 March 26th January 1994 Not Supplied Located by supplier to within 100m	A23SW (N)	1321	2	396000 355400
	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 Stubbs 03/28/30/0031 100 Taylors Green Farm - Spring Environment Agency, Midlands Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Taylors Green Farm 01 April 31 March 12th November 1965 Not Supplied Located by supplier to within 10m	A16NE (NW)	1423	2	395000 354800
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: 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 C Heath 03/28/30/0189 100 Great Longsdon Farm - Borehole Environment Agency, Midlands Region General Farming And Domestic Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Great Longsdon Farm - Borehole 01 April 31 March 11th March 1981 Not Supplied Located by supplier to within 100m	A23NW (N)	1431	2	395940 355500



Agency & Hydrological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions	Washuped Calf Club	A 2 F C W	4607	2	207200
	Operator: Licence Number: Permit Version: Location:	Westwood Golf Club 03/28/30/0218 1 Westwood Golf Club (River Churnet)	A25SW (NE)	1637	2	397390 355310
	Authority: Abstraction: Abstraction Type:	Environment Agency, Midlands Region General Agriculture: Spray Irrigation - Direct Water may be abstracted from a single point				
	Source: Daily Rate (m3): Yearly Rate (m3):	Surface Not Supplied Not Supplied				
	Details: Authorised Start: Authorised End:	Westwood Golf Club, Leek 01 April 31 October				
	Permit Start Date: Permit End Date: Positional Accuracy:	11th October 2005 Not Supplied Located by supplier to within 10m				
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction:	Cheddleton Flint Mill 03/28/30/0150 100 River Churnet Environment Agency, Midlands Region Production Of Energy: Mechanical Non Electrical: Milling & Water Power	A5SW (SE)	1779	2	397300 352600
	Abstraction Type: Source:	Other Than Electricity Generation Water may be abstracted from a single point Surface				
	Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start:	Not Supplied Not Supplied Premises Of Cheddleton Mill 01 April				
	Authorised End: Permit Start Date: Permit End Date:	31 March 12th January 1968 Not Supplied				
		Located by supplier to within 10m				
	Water Abstractions Operator: Licence Number:	Cheddleton Flint Mill 03/28/30/0150	A5SW (SE)	1779	2	397300 352600
	Permit Version: Location: Authority:	100 River Churnet Environment Agency, Midlands Region	(32)			30200
	Abstraction: Abstraction Type: Source:	Production of Energy: Mechanical Non Electrical: Non-Evaporative Cooling Water may be abstracted from a single point Surface				
	Daily Rate (m3): Yearly Rate (m3): Details:	Not Supplied Not Supplied Premises Of Cheddleton Mill				
	Authorised Start: Authorised End: Permit Start Date: Permit End Date:	01 April 31 March 12th January 1968				
		Not Supplied Located by supplier to within 10m				
	Water Abstractions					
	Operator: Licence Number: Permit Version:	Joshua Wardle Limited 03/28/30/0068 100	(E)	1916	2	398200 353900
	Location: Authority: Abstraction:	Leekbrook Works - Borehole 2 Environment Agency, Midlands Region Textiles And Leather: Process Water Wester may be abstracted from a gindle point				
	Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3):	Water may be abstracted from a single point Groundwater Not Supplied Not Supplied				
	Details: Authorised Start: Authorised End:	Not Supplied Leekbrook Works, Staffs - 3 Boreholes 01 April 31 March				
	Permit Start Date: Permit End Date:	7th June 1994 Not Supplied Located by supplier to within 10m				

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 18 of 47



Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions					
	Operator: Licence Number: Permit Version:	Joshua Wardle Limited 03/28/30/0017 100	(E)	1928	2	398200 353800
	Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Leekbrook Works, Staffs - River Churnet Environment Agency, Midlands Region Textiles & Leather: Non-Evaporative Cooling Water may be abstracted from a single point Surface Not Supplied Not Supplied Leekbrook Works, Staffs - River Churnet 01 April 31 March 7th June 1994 Not Supplied Located by supplier to within 100m				
	Water Abstractions					
	Operator: Licence Number: Permit Version: Location: Authority: Abstraction: Abstraction Type: Source: Daily Rate (m3): Yearly Rate (m3): Details: Authorised Start: Authorised End: Permit Start Date: Permit End Date: Positional Accuracy:	Joshua Wardle Limited 03/28/30/0068 100 Leekbrook Works - Borehole 3 Environment Agency, Midlands Region Textiles And Leather: Process Water Water may be abstracted from a single point Groundwater Not Supplied Not Supplied Leekbrook Works, Staffs - 3 Boreholes 01 April 31 March 7th June 1994 Not Supplied Located by supplier to within 10m	(E)	1965	2	398200 353600
	Groundwater Vulne	•		_		
	Soil Classification: Map Sheet: Scale: Drift Deposits None	Soils of High Leaching Potential (H2) - Deep, permeable, coarse textured soils which readily transmit a wide range of pollutants because of their rapid drainage and low attenuation potential Sheet 17 Derbyshire & North Staffordshire 1:100,000	A13NE (SW)	0	2	396267 354085
	Bedrock Aquifer De	esignations				
	· ·	Secondary Aquifer - A	A13NE (SW)	0	1	396267 354085
	Superficial Aquifer No Data Available	Designations				
	Source Protection 2	Zones				
28	Name: Source: Reference: Type:	Various Environment Agency, Head Office Not Supplied Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.	A19SE (NE)	736	2	396948 354422
	Source Protection 2	Zones				
29	Name: Source: Reference: Type:	Various Environment Agency, Head Office Not Supplied Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A14NE (E)	797	2	397044 354344
	Extreme Flooding for None	rom Rivers or Sea without Defences				
		rs or Sea without Defences				
	Areas Benefiting fro	om Flood Defences				
	Flood Water Storag	e Areas				
	Flood Defences					
	None					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 631.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13SW (W)	198	3	396059 354014
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13NW (NW)	251	3	396044 354259
32	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 22.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13NW (NW)	251	3	396044 354259
33	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 32.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13SW (SW)	269	3	396125 353832
34	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 433.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Caldon Canal Catchment Name: Trent Primacy: 1	A13SW (S)	280	3	396178 353796
35	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 1359.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Caldon Canal Catchment Name: Trent Primacy: 1	A13SW (SW)	287	3	396136 353805
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13NW (NW)	296	3	396030 354310
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 96.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13NW (NW)	361	3	396018 354386
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A13NW (NW)	362	3	396016 354385



Agency & Hydrological

Page 21 of 47

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (S)	366	3	396178 353706
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 63.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (S)	385	3	396179 353687
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 45.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A12NE (NW)	438	3	395873 354341
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 564.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Endon Brook Catchment Name: Trent Primacy: 1	A8NE (S)	450	3	396319 353616
43	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 2541.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Caldon Canal Catchment Name: Trent Primacy: 1	A8NE (SE)	460	3	396504 353657
44	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A8NE (SE)	460	3	396504 353657
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A8NE (SE)	462	3	396500 353653
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12NE (NW)	469	3	395829 354329
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 159.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12NE (NW)	469	3	395829 354329



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12NE (NW)	480	3	395813 354323
49	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 1501.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Caldon Canal Catchment Name: Trent Primacy: 1	A8NE (S)	509	3	396316 353556
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 285.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NE (SE)	527	3	396489 353577
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NE (SE)	564	3	396497 353540
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 146.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A17SE (NW)	576	3	395815 354491
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 129.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A17SE (NW)	580	3	395800 354480
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 93.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (SW)	583	3	396000 353543
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 359.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Endon Brook Catchment Name: Trent Primacy: 1	A8NW (SW)	584	3	395996 353544
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	632	3	396729 353610



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8NW (S)	634	3	396018 353478
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A9NW (SE)	635	3	396733 353609
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A9NW (SE)	635	3	396733 353609
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A17SE (NW)	638	3	395856 354610
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A8NW (S)	645	3	396027 353463
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	648	3	396737 353594
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 70.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	652	3	396738 353591
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 298.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A17SE (NW)	673	3	395885 354674
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 2	A7NE (SW)	690	3	395874 353494



Agency & Hydrological

Page 24 of 47

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	Water Network Lines Watercourse Form: Lake Watercourse Length: 13.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7NE (SW)	692	3	395721 353633
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A7NE (SW)	705	3	395714 353622
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Primacy: 1	A8SW (S)	712	3	396029 353391
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	712	3	396029 353391
70	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 1297.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Caldon Canal Catchment Name: Trent Primacy: 1	A7NE (SW)	715	3	395876 353462
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 23.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	716	3	396761 353524
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	738	3	396768 353501
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 73.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	748	3	396738 353465
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7NE (SW)	762	3	395674 353580



Agency & Hydrological

Page 25 of 47

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	Water Network Lines Watercourse Form: Inland river Watercourse Level: On ground surface Permanent: True Watercourse Name: River Churnet Catchment Name: Trent Primacy: 1	A9NW (SE)	767	3	396870 353562
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 239.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Endon Brook Catchment Name: Trent Primacy: 1	A7NE (SW)	779	3	395674 353554
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 233.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Churnet Catchment Name: Trent Primacy: 1	A9NW (SE)	783	3	396870 353538
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9NW (SE)	783	3	396870 353538
79	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 168.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Cumberledge Pool Catchment Name: Trent Primacy: 1	A8SW (S)	786	3	396013 353318
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 140.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SE (NE)	799	3	396962 354525
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 429.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Churnet Catchment Name: Trent Primacy: 1	A9NW (SE)	819	3	396793 353417
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7NW (SW)	829	3	395518 353687
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 601.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19NW (NE)	848	3	396638 354874



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 446.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Endon Brook Catchment Name: Trent Primacy: 1	A7NW (SW)	882	3	395470 353665
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 29.1 Watercourse Level: Underground Permanent: True Watercourse Name: Endon Brook Catchment Name: Trent Primacy: 1	A7NW (SW)	883	3	395470 353663
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.5 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SE (NE)	890	3	397088 354485
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 226.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A19SE (NE)	897	3	397096 354484
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 538.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A7NW (SW)	913	3	395550 353493
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 247.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14NE (E)	922	3	397181 354312
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 68.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	944	3	396025 353149
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 60.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12NW (W)	945	3	395294 354126
92	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 11.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12NW (W)	954	3	395285 354102



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 68.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A14SE (E)	955	3	397242 353983
94	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 5.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12NW (W)	955	3	395284 354117
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 78.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A12NW (W)	958	3	395281 354113
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 158.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A9SW (SE)	974	3	396743 353202
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	993	3	396003 353104
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Trent Primacy: 1	A8SW (S)	993	3	396003 353104





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
99	Historical Landfill S Licence Holder: Location: Name: Operator Location: Boundary Accuracy: Provider Reference: First Input Date: Last Input Date: Specified Waste Type: EA Waste Ref:	Not Supplied Longdon, Cheadle, Staffordshire Wall Grange Quarry Not Supplied As Supplied	A8NW (S)	605	2	396263 353458
	Regis Ref: WRC Ref: BGS Ref: Other Ref:	Not Supplied Not Supplied Not Supplied STAFFORDSHIRE MOORLANDS 37, 9999/9400				
	Name:	Staffordshire County Council - Has supplied landfill data		0	5	396267 354085
	Local Authority Lan Name:	ndfill Coverage Staffordshire Moorlands District Council - Landfill data has been supplied by another authority		0	4	396267 354085
100	Location: Reference: Authority: Last Reported Status: Types of Waste: Date of Closure:	Corded Landfill Sites North East Of Deep Hayes Reservoir 37 Staffordshire County Council, Waste Management Unknown Not Supplied Not Supplied	A8SE (S)	771	5	396399 353301
101	Positional Accuracy: Boundary Quality: Potentially Infilled I Bearing Ref: Use: Date of Mapping:	Located by supplier to within 100m Not Applicable Land (Non-Water) SW Unknown Filled Ground (Pit, quarry etc) 1990	A8NW (SW)	501	-	395944 353677
102	Potentially Infilled L Bearing Ref: Use: Date of Mapping:		A8NW (S)	545	-	396150 353529
103	Potentially Infilled L Bearing Ref: Use: Date of Mapping:	Land (Non-Water) NE Unknown Filled Ground (Pit, quarry etc) 1990	A19SW (NE)	788	-	396808 354692
104	Potentially Infilled L Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1955	A17SE (NW)	575	-	395799 354471
105	Potentially Infilled L Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1955	A19SW (NE)	595	-	396726 354502
106	Potentially Infilled L Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1925	A8NE (SE)	596	-	396600 353555
107	Potentially Infilled L Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1955	A18SE (NE)	605	-	396579 354633
108	Potentially Infilled L Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1955	A19SW (NE)	651	-	396807 354492
109	Potentially Infilled L Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1955	A8SW (S)	748	-	396109 353331
110	Potentially Infilled L Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1955	A17NE (NW)	857	-	395798 354835
111	Potentially Infilled L Use: Date of Mapping:	Land (Water) Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1955	A18NE (N)	861	-	396368 354961



Waste

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potentially Infilled	Land (Water)				
112	Use: Date of Mapping:	Unknown Filled Ground (Pond, marsh, river, stream, dock etc) 1955	A17SW (NW)	953	-	395483 354682

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 29 of 47





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Soli	d Geology				
	Description:	Millstone Grit Group [See Also Migr]	A13NE (SW)	0	1	396267 354085
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A13NE (SW)	0	1	396267 354085
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel	<100 mg/kg <15 mg/kg				
	Concentration:					
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A13NW (W)	11	1	396227 354088
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration:	<100 mg/kg				
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil				_	
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A13SE (E)	225	1	396516 354081
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel					
	Concentration:	13 - 30 mg/kg				
	BGS Estimated Soi	l Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A13SW (SW)	300	1	395976 353949
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	60 - 90 mg/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soi	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A14SW (E)	321	1	396605 354000
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	60 - 90 mg/kg <100 mg/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil					
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A13SE (SE)	377	1	396582 353825
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:					
	Nickel Concentration:	<15 mg/kg				

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service P





LANDMARK INFORMATION GROUP®

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A8NE (S)	496	1	396314 353569
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A8NW (SW)	557	1	396000 353572
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	40 - 60 mg/kg <100 mg/ka				
	Nickel Concentration:	<15 mg/kg ¯				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A12SE (SW)	659	1	395649 353803
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A18SE (NE)	682	1	396577 354720
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chamistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A7NE (SW)	705	1	395924 353445
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	40 - 60 mg/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A19SE (NE)	736	1	396947 354422
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	20 - 40 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				





Quadrant Estimated

Map ID		Details	Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A7NE (SW)	754	1	395854 353430
	Cadmium Concentration: Chromium	<1.8 mg/kg 60 - 90 mg/kg				
	Concentration: Lead Concentration:					
	Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	l Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A7NE (SW)	755	1	395819 353452
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A18NW (N)	805	1	396155 354901
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 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 and Sediment <15 mg/kg	A7NE (SW)	816	1	395606 353580
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	40 - 60 mg/kg				
	Lead Concentration: Nickel Concentration:	<15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg <1.8 mg/kg	A14SE (SE)	848	1	397077 353748
	Concentration: Chromium	20 - 40 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A12NW (W)	867	1	395430 354414
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				





LANDMARK INFORMATION GROUP®

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A7SE (SW)	889	1	395904 353250
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A9NE (SE)	892	1	397021 353552
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
	BGS Estimated Soil	•				
	Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A18NE (N)	897	1	396336 355000
	Cadmium Concentration:	<1.8 mg/kg				
	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 and Sediment <15 mg/kg	A7NW (SW)	901	1	395419 353723
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	40 - 60 mg/kg				
	Lead Concentration: Nickel	<100 mg/kg <15 mg/kg				
	Concentration:					
	BGS Estimated Soil Source: Soil Sample Type: Arsenic Concentration:	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A18NW (N)	908	1	396115 355000
	Cadmium Concentration:	<1.8 mg/kg				
	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 and Sediment <15 mg/kg	A9NE (SE)	918	1	397057 353559
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	40 - 60 mg/kg				
	Lead Concentration: Nickel	<100 mg/kg <15 mg/kg				
	Concentration:					





LANDMARK INFORMATION GROUP®

Order Number: 155454381_1_1

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A7NW (SW)	922	1	395434 353647
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 mg/kg				
	Lead Concentration: Nickel Concentration:	<100 mg/kg 15 - 30 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic Concentration: Cadmium	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg <1.8 mg/kg	A7NW (SW)	936	1	395409 353663
	Concentration: Chromium	60 - 90 mg/kg				
	Concentration: Lead Concentration: Nickel Concentration:	<100 mg/kg <15 mg/kg				
	BGS Estimated Soil	Chemistry				
	Source: Soil Sample Type: Arsenic	British Geological Survey, National Geoscience Information Service Rural Soil and Sediment <15 mg/kg	A7SW (SW)	975	1	395557 353391
	Concentration: Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration:	60 - 90 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 and Sediment <15 mg/kg	A7SW (SW)	994	1	395541 353380
	Cadmium Concentration:	<1.8 mg/kg				
	Chromium Concentration: Lead Concentration:	60 - 90 mg/kg				
	Nickel Concentration:	<15 mg/kg				
	BGS Recorded Mine	eral Sites				
113	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Ladderedge Longsdon, Leek, Staffordshire British Geological Survey, National Geoscience Information Service 36585 Opencast Ceased Not Supplied Not Supplied Carboniferous Chatsworth Grit Sandstone	A13SE (E)	6	1	396295 354075
	_	Located by supplier to within 10m				
114	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator:	New Buildings Longsdon, Leek, Staffordshire British Geological Survey, National Geoscience Information Service 36586 Opencast Ceased Not Supplied	A13NE (N)	125	1	396315 354225
	Operator Location: Periodic Type: Geology: Commodity:	Not Supplied Carboniferous Chatsworth Grit Sandstone Located by supplier to within 10m				





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
115	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Ingledene Micklea Farm, Longsdon, Leek, Staffordshire British Geological Survey, National Geoscience Information Service 36587 Opencast Ceased Not Supplied Not Supplied Carboniferous Rough Rock Sandstone Located by supplier to within 10m	A13SW (SW)	328	1	395980 353895
116	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Black Park Longsdon, Leek, Staffordshire British Geological Survey, National Geoscience Information Service 36584 Opencast Ceased Not Supplied Not Supplied Carboniferous Chatsworth Grit Sandstone Located by supplier to within 10m	A8NE (S)	382	1	396385 353695
117	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Arral Sites Mick Lea Micklea Farm, Longsdon, Leek, Staffordshire British Geological Survey, National Geoscience Information Service 36588 Opencast Ceased Not Supplied Not Supplied Carboniferous Rough Rock Sandstone Located by supplier to within 10m	A12SE (W)	390	1	395850 354070
118	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Horse Bridge Horse Bridge, Leek, Staffordshire British Geological Survey, National Geoscience Information Service 63029 Opencast Ceased Not Supplied Not Supplied Carboniferous Rough Rock Sandstone Located by supplier to within 10m	A8NW (SW)	504	1	395942 353675
119	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	eral Sites Wall Grange Brick Works Horse Bridge, Cheddleton, Staffordshire British Geological Survey, National Geoscience Information Service 36583 Opencast Ceased Not Supplied Not Supplied Carboniferous Millstone Grit Group Common Clay and Shale Located by supplier to within 10m	A8SE (S)	685	1	396315 353380
120	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	,	A12NW (W)	822	1	395417 354107





Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Recorded Mine	eral Sites				
121	Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity:	Ladderedge Brick Works Longsdon, Leek, Staffordshire British Geological Survey, National Geoscience Information Service 63020 Opencast Ceased Not Supplied Not Supplied Carboniferous Morridge Formation Common Clay and Shale	A19SW (NE)	840	1	396846 354728
	,	Located by supplier to within 10m				
122	BGS Recorded Mine Site Name: Location: Source: Reference: Type: Status: Operator: Operator Location: Periodic Type: Geology: Commodity: Positional Accuracy:	Deep Hayes Reservoir Cheddleton, Leek, Staffordshire British Geological Survey, National Geoscience Information Service 63303 Opencast Ceased Not Supplied Not Supplied Carboniferous Pennine Lower Coal Measures Formation Sandstone Located by supplier to within 10m	A7SE (S)	991	1	395891 353144
	BGS Measured Urba	an Soil Chemistry				
	No data available					
	BGS Urban Soil Che	emistry Averages				
	Source: Sample Area: Count Id: Arsenic Minimum Concentration: Arsenic Average Concentration: Arsenic Maximum Concentration: Cadmium Minimum Concentration: Cadmium Average Concentration: Cadmium Maximum Concentration: Cadmium Maximum Concentration: Chromium Minimum Concentration: Chromium Average Concentration: Chromium Average Concentration: Lead Minimum Concentration: Lead Average Concentration: Lead Maximum Concentration: Lead Maximum Concentration: Lead Maximum Concentration: Nickel Minimum Concentration: Nickel Average Concentration: Nickel Average Concentration: Nickel Maximum Concentration:	0.90 mg/kg 51.80 mg/kg 20.00 mg/kg 68.00 mg/kg	A12NW (W)	939	1	395300 354085
	Non Coal Mining Are	not be affected by coal mining eas of Great Britain				
	Risk: Source:	Rare British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	396267 354085
	Potential for Collaps Hazard Potential: Source:	sible Ground Stability Hazards Very Low British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	396267 354085
	Potential for Compr Hazard Potential: Source:	essible Ground Stability Hazards No Hazard British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	396267 354085



Geological

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Groun	ound Dissolution Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	396267 354085
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	396267 354085
	Potential for Landsl	lide Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A13NW (W)	11	1	396227 354088
	Potential for Lands	lide Ground Stability Hazards				
	Hazard Potential: Source:	Low British Geological Survey, National Geoscience Information Service	A13SE (E)	225	1	396516 354081
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	396267 354085
	Potential for Runnin	ng Sand Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13SW (W)	32	1	396216 354067
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	No Hazard British Geological Survey, National Geoscience Information Service	A13NE (SW)	0	1	396267 354085
	Potential for Shrink	ing or Swelling Clay Ground Stability Hazards				
	Hazard Potential: Source:	Very Low British Geological Survey, National Geoscience Information Service	A13NW (W)	11	1	396227 354088
	Radon Potential - R	adon Affected Areas				
	Affected Area:	The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level).	A13NE (SW)	0	1	396267 354085
	Source:	British Geological Survey, National Geoscience Information Service				
		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	A13NE (SW)	0	1	396267 354085

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 37 of 47



Industrial Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
123	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Hot Box Ltd Braebank, Sutherland Road, Longsdon, Stoke-on-Trent, ST9 9QD Potteries Equipment & Supplies Inactive Automatically positioned to the address	A13SE (S)	77	-	396290 353988
124	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries Lymewood Architectural Joinery Hawthorne Mill,Leek Road, Longsdon, Stoke-on-Trent, Staffordshire, ST9 9QF Joinery Manufacturers Active Manually positioned within the geographical locality	A18SW (NW)	519	-	395950 354532
124	Contemporary Trade Name: Location: Classification: Status: Positional Accuracy:	e Directory Entries P H Winterton & Son Hawthorne Cottage, Leek Road, Longsdon, Stoke-on-Trent, ST9 9QF Sawmills & Wood Shavings Inactive Automatically positioned to the address	A18SW (NW)	533	-	395954 354551
125	Name: Location: Category: Class Code:	Manufacturing and Production J Fernyhough Fenton Fields Farm, Leek Road, Longsdon, Stoke-on-Trent, ST9 9QT Farming Livestock Farming Positioned to address or location	A18SE (N)	441	7	396329 354543
126	Name: Location: Category: Class Code:	Manufacturing and Production Tank ST9 Industrial Features Tanks (Generic) Positioned to an adjacent address or location	A18SW (N)	535	7	396188 354633
127	Name: Location: Category: Class Code:	Manufacturing and Production Tank ST9 Industrial Features Tanks (Generic) Positioned to an adjacent address or location	A9NW (SE)	580	7	396606 353578
128	Points of Interest - F Name: Location: Category: Class Code: Positional Accuracy:	Public Infrastructure Sluice ST9 Water Weirs, Sluices and Dams Positioned to an adjacent address or location	A13SW (SW)	321	7	396115 353778
129	Name: Location: Category: Class Code:	Public Infrastructure Weir ST9 Water Weirs, Sluices and Dams Positioned to an adjacent address or location	A8NW (SW)	584	7	395985 353550
130	Name: Location: Category: Class Code:	Public Infrastructure Weir ST13 Water Weirs, Sluices and Dams Positioned to an adjacent address or location	A8SW (S)	786	7	396010 353319

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 38 of 47



● LANDMARK INFORMATION GROUP®

Sensitive Land Use

Map ID		Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
131	Ancient Woodland Name: Reference: Area(m²): Type:	Hollinhay Wood 1104372 142564.31 Ancient and Semi-Natural Woodland	A14SW (E)	423	8	396713 354042
132	Ancient Woodland Name: Reference: Area(m²): Type:	Cheddleton Park Wood 1104370 35602.67 Ancient and Semi-Natural Woodland	A8NE (S)	635	8	396415 353443
133	Ancient Woodland Name: Reference: Area(m²): Type:	Hospital Wood 1104373 50887.27 Ancient and Semi-Natural Woodland	A9NW (SE)	804	8	396905 353546
134	Ancient Woodland Name: Reference: Area(m²): Type:	Longsdon Wood2 1104371 112387.99 Ancient and Semi-Natural Woodland	A19NW (NE)	829	8	396663 354841
135	Areas of Adopted G Authority: Plan Name: Status: Plan Date:	Green Belt Staffordshire Moorlands District Council Staffordshire Moorlands Local Plan Adopted 30th September 1998	A13NE (SW)	0	9	396267 354085
136	Local Nature Reser Name: Multiple Area: Area (m2): Source: Designation Date:	rves Ladderedge Country Park N 232767.77 Natural England 4th May 2001	A18SE (NE)	704	8	396548 354756
137	Nitrate Vulnerable 2 Name: Description: Source:	Zones River Trent (Source To Confluence With Derwent) Nvz Surface Water Environment Agency, Head Office	A13NE (SW)	0	10	396267 354085

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 39 of 47



Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Stoke-on-Trent City Council - Pollution Control Unit	March 2015	Annual Rolling Update
Staffordshire Moorlands District Council - Environmental Health Department	November 2014	Annual Rolling Update
Discharge Consents		
Environment Agency - Midlands Region	October 2017	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - Midlands Region	March 2013	As notified
Integrated Pollution Controls		
Environment Agency - Midlands Region	October 2008	Variable
Integrated Pollution Prevention And Control		
Environment Agency - Midlands Region	October 2017	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Stoke-on-Trent City Council - Environmental Health Department	April 2013	Variable
Staffordshire Moorlands District Council - Environmental Health Department	September 2013	Variable
Local Authority Pollution Prevention and Controls		
Stoke-on-Trent City Council - Environmental Health Department	January 2015	Annual Rolling Update
Staffordshire Moorlands District Council - Environmental Health Department	September 2013	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements	'	0 1
Stoke-on-Trent City Council - Environmental Health Department	January 2015	Variable
Staffordshire Moorlands District Council - Environmental Health Department	September 2013	Variable
Nearest Surface Water Feature	'	
Ordnance Survey	September 2017	
Pollution Incidents to Controlled Waters		
Environment Agency - Midlands Region	December 1999	Not Applicable
	December 1999	Not Applicable
Prosecutions Relating to Authorised Processes	luly 2045	As notified
Environment Agency - Midlands Region	July 2015	As notined
Prosecutions Relating to Controlled Waters	Marrah 2012	A
Environment Agency - Midlands Region	March 2013	As notified
Registered Radioactive Substances		
Environment Agency - Midlands Region	January 2015	
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 - Midlands Region - Central Area	October 2017	Quarterly
Environment Agency - Midlands Region - Upper Trent Area	October 2017	Quarterly
Environment Agency - Midlands Region - West Area	October 2017	Quarterly
Water Abstractions		
Environment Agency - Midlands Region	October 2017	Quarterly
Water Industry Act Referrals		
Environment Agency - Midlands Region	October 2017	Quarterly
Groundwater Vulnerability		
Environment Agency - Head Office	April 2015	Not Applicable
Drift Deposits		
Environment Agency - Head Office	January 1999	Not Applicable
Bedrock Aquifer Designations	•	
British Geological Survey - National Geoscience Information Service	August 2015	As notified

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 40 of 47



Agency & Hydrological	Version	Update Cycle
Superficial Aquifer Designations		
British Geological Survey - National Geoscience Information Service	August 2015	As notified
Source Protection Zones		
Environment Agency - Head Office	October 2017	Quarterly
Extreme Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	November 2017	Quarterly
Flooding from Rivers or Sea without Defences		
Environment Agency - Head Office	November 2017	Quarterly
Areas Benefiting from Flood Defences		
Environment Agency - Head Office	November 2017	Quarterly
Flood Water Storage Areas		
Environment Agency - Head Office	November 2017	Quarterly
Flood Defences		
Environment Agency - Head Office	November 2017	Quarterly
OS Water Network Lines		
Ordnance Survey	October 2017	Quarterly
Surface Water 1 in 30 year Flood Extent		
Environment Agency - Head Office	October 2013	As notified
Surface Water 1 in 100 year Flood Extent		
Environment Agency - Head Office	October 2013	As notified
Surface Water 1 in 1000 year Flood Extent		
Environment Agency - Head Office	October 2013	As notified
Surface Water Suitability		
Environment Agency - Head Office	October 2013	As notified
BGS Groundwater Flooding Susceptibility		
British Geological Survey - National Geoscience Information Service	May 2013	As notified

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 41 of 47

Envirocheck Data Sources and Currency





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 2017	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - Midlands Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - Midlands Region - Central Area	October 2017	Quarterly
Environment Agency - Midlands Region - Upper Trent Area	October 2017	Quarterly
	00.000.2011	
Licensed Waste Management Facilities (Locations) Environment Agency - Midlands Region - Central Area	October 2017	Quarterly
Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - Upper Trent Area	October 2017	Quarterly
	October 2017	Quarterly
Local Authority Landfill Coverage		
Staffordshire County Council - Waste Management	May 2000	Not Applicable
Staffordshire Moorlands District Council - Environmental Health Department	May 2000	Not Applicable
Stoke-on-Trent City Council - Department of Environment and Transport Division	May 2000	Not Applicable
Local Authority Recorded Landfill Sites		
Staffordshire County Council - Waste Management	May 2000	Not Applicable
Staffordshire Moorlands District Council - Environmental Health Department	May 2000	Not Applicable
Stoke-on-Trent City Council - Department of Environment and Transport Division	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 - Midlands Region - Central Area	March 2003	Not Applicable
Environment Agency - Midlands Region - Upper Trent Area	March 2003	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - Midlands Region - Central Area	March 2003	Not Applicable
Environment Agency - Midlands Region - Upper Trent Area	March 2003	Not Applicable
	Maron 2000	140t Applicable
Registered Waste Treatment or Disposal Sites	14 1 0000	N A P I.
Environment Agency - Midlands Region - Central Area	March 2003	Not Applicable
Environment Agency - Midlands Region - Upper Trent Area	March 2003	Not Applicable
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	September 2017	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	Variable
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	November 2000	Not Applicable
•	November 2000	Not Applicable
Planning Hazardous Substance Enforcements	F-h	Maniette
Peak District National Park - Development Control	February 2016	Variable
State on Treet City Council	February 2016	Variable
Stoke-on-Trent City Council	February 2016	Variable
Staffordshire Moorlands District Council - Directorate of Development	October 2015	Variable
Planning Hazardous Substance Consents		
Peak District National Park - Development Control	February 2016	Variable
Staffordshire County Council	February 2016	Variable
Stoke-on-Trent City Council	February 2016	Variable
Stoke on Trent dity dounds		

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 42 of 47



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	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	November 2017	Bi-Annually
BGS Urban Soil Chemistry Averages		
British Geological Survey - National Geoscience Information Service	October 2015	As notified
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas		
The Coal Authority - Property Searches	March 2014	As notified
Mining Instability		
Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	June 2015	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	June 2015	As notified
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	July 2011	As notified
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	July 2011	As notified

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 43 of 47



Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries		
Thomson Directories	November 2017	Quarterly
Fuel Station Entries		
Catalist Ltd - Experian	November 2017	Quarterly
Gas Pipelines		
National Grid	July 2014	Quarterly
Points of Interest - Commercial Services		
PointX	December 2017	Quarterly
Points of Interest - Education and Health		
PointX	December 2017	Quarterly
Points of Interest - Manufacturing and Production		
PointX	December 2017	Quarterly
Points of Interest - Public Infrastructure		
PointX	December 2017	Quarterly
Points of Interest - Recreational and Environmental		
PointX	December 2017	Quarterly
Underground Electrical Cables		
National Grid	December 2015	Bi-Annually

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 44 of 47



Sensitive Land Use	Version	Update Cycle	
Ancient Woodland			
Natural England	October 2017	Bi-Annually	
Areas of Adopted Green Belt			
Staffordshire Moorlands District Council	November 2017	As notified	
Stoke-on-Trent City Council	November 2017	As notified	
Areas of Unadopted Green Belt			
Staffordshire Moorlands District Council	November 2017	As notified	
Stoke-on-Trent City Council	November 2017	As notified	
Areas of Outstanding Natural Beauty			
Natural England	August 2017	Bi-Annually	
Environmentally Sensitive Areas			
Natural England	January 2017		
Forest Parks			
Forestry Commission	April 1997	Not Applicable	
Local Nature Reserves			
Natural England	August 2017	Bi-Annually	
Marine Nature Reserves			
Natural England	August 2017	Bi-Annually	
National Nature Reserves			
Natural England	August 2017	Bi-Annually	
National Parks			
Natural England	August 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	August 2017	Bi-Annually	
Sites of Special Scientific Interest			
Natural England	August 2017	Bi-Annually	
Special Areas of Conservation			
Natural England	August 2017	Bi-Annually	
Special Protection Areas			
Natural England	August 2017	Bi-Annually	

Order Number: 155454381_1_1 Date: 31-Jan-2018 rpr_ec_datasheet v53.0 A Landmark Information Group Service Page 45 of 47





A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	Map data
Environment Agency	Environment Agency
Scottish Environment Protection Agency	SEPA Scottish 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 Cymru Natural Resources Wales
Scottish Natural Heritage	SCOTTISH NATURAL HERITAGE WASA
Natural England	NATURAL ENGLAND
Public Health England	Public Health England
Ove Arup	ARUP
Peter Brett Associates	peterbrett



Useful Contacts

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham 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) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
4	Staffordshire Moorlands District Council - Environmental Health Department Moorlands House, Stockwell Street, Leek, Staffordshire, ST13 6HQ	Telephone: 01538 483483 Fax: 01538 483737 Website: www.staffsmoorlands.gov.uk
5	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
6	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
9	Staffordshire Moorlands District Council Moorlands House, Stockwell Street, Leek, Staffordshire, ST13 6HQ	Telephone: 01538 399181 Fax: 01538 387813 Website: www.staffsmoorlands.gov.uk
10	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
-	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

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