

Basic categorisation schedule for London Clay Formation

Produced following the requirements of The Landfill (England and Wales) (Amendment)
Regulations 2004 Part 2 (5)

(a) *Source and origin of waste*

Proposed development off Melliss Avenue, Richmond

(b) *Process producing the waste*

Foundation and service trench excavations/general site clearance

(c) *Statement on waste treatment*

Refer to pre-treatment confirmation form

(d) *Composition of the waste*

Grey brown clay

(e) *Appearance of the waste*

As above

(f) *European waste catalogue code*

17-05-04 (for non-hazardous waste)

(g) *Hazardous waste properties*

None

(h) *Is the waste prohibited under regulation 9?*

No

(i) *Landfill class*

Inert based on soils being of natural origin and unlikely to be affected by artificial contamination

(j) *Additional precautions required at landfill*

None

(k) *Can waste be recycled or recovered?*

Yes

(l) *Name and address of waste producer*

To be confirmed

(m) *Name and address of consultant*

Soiltechnics Limited, Cedar Barn, White Lodge, Walgrave, Northampton. NN6 9PY.

Tel: (01604) 781877

E-mail: mail@soiltechnics.net

Fax: (01604) 781007

Website: www.soiltechnics.net

Schedule Date:

signed

May 2018



Soiltechnics reference:

Karen Boothby B.Sc (Hons) (Open), MEnvSc.

STP4343-G01

Senior Geo-environmental Engineer, Soiltechnics Limited

Basic categorisation schedule for Made Ground soils not containing asbestos

Produced following the requirements of The Landfill (England and Wales) (Amendment) Regulations 2004 Part 2 (5)

(a) *Source and origin of waste*

Proposed development off Melliss Avenue, Richmond

(b) *Process producing the waste*

Foundation and service trench excavations / general site clearance / remediation

(c) *Statement on waste treatment*

Refer to pre-treatment confirmation form

(d) *Composition of the waste*

Brown, dark brown and orange brown clayey gravelly sand and sandy gravelly clay. Gravel includes flint, brick, clinker, concrete and ash.

(e) *Appearance of the waste*

As above

(f) *European waste catalogue code*

17-05-03* (for hazardous waste)

(g) *Hazardous waste properties*

Elevated copper

(h) *Is the waste prohibited under regulation 9?*

No

(i) *Landfill class*

Stable non-reactive hazardous waste in non-hazardous landfill but cannot be classified as non-hazardous due to elevated combined metals

(j) *Additional precautions required at landfill*

None

(k) *Can waste be recycled or recovered?*

Yes

(l) *Name and address of waste producer*

To be confirmed

(m) *Name and address of consultant*

Soiltechnics Limited, Cedar Barn, White Lodge, Walgrave, Northampton. NN6 9PY.

Tel: (01604) 781877

E-mail: mail@soiltechnics.net

Fax: (01604) 781007

Website: www.soiltechnics.net

Schedule Date:

signed

May 2018

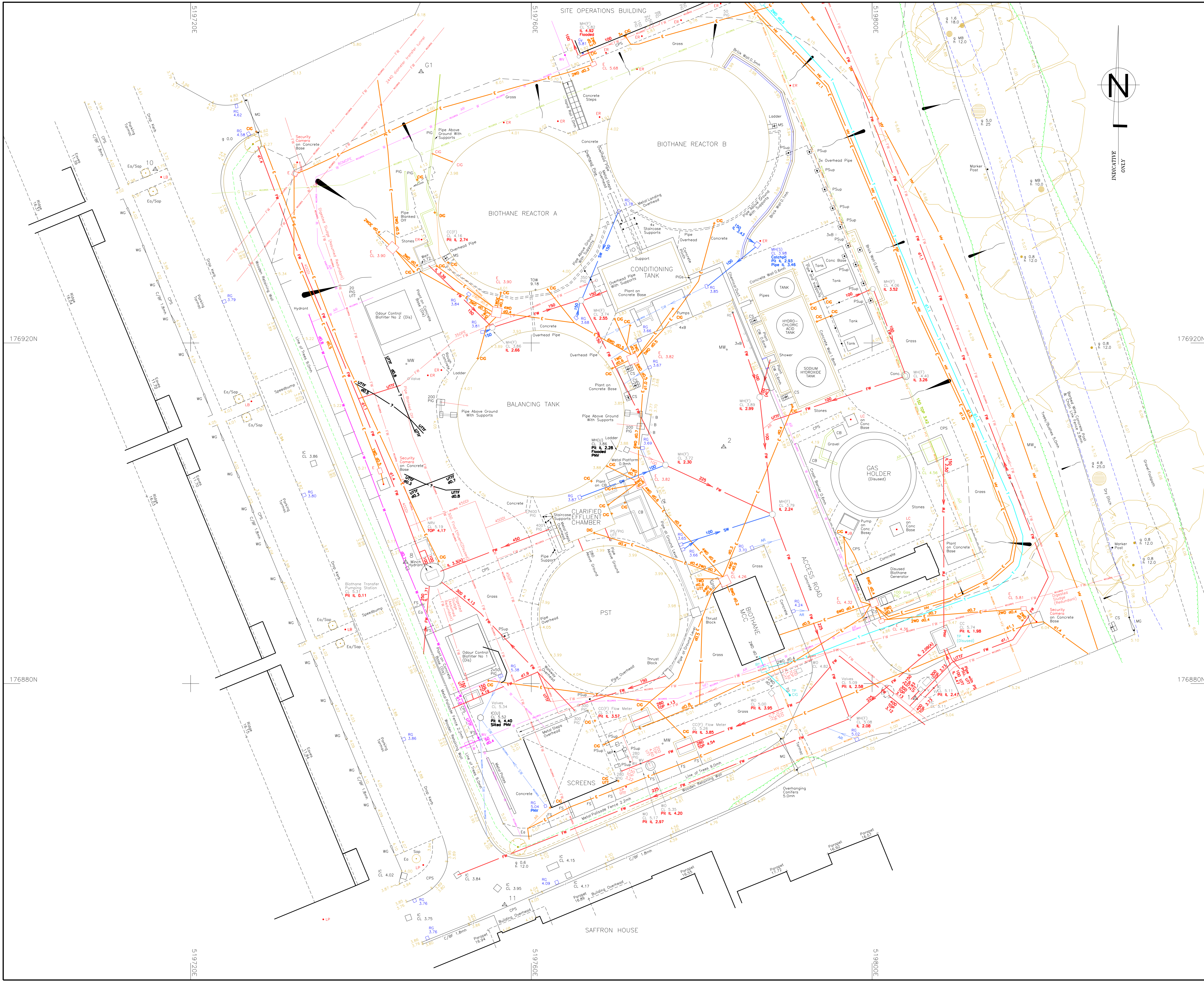


Soiltechnics reference:

Karen Boothby B.Sc (Hons) (Open), MEnvSc.

STP4343-G01

Senior Geo-environmental Engineer, Soiltechnics Limited



STATION CO-ORDINATES

Station	Description	Easting	Northing	Level
1	Parker Kalon Nail	519805.077	176878.332	5.117
2	Hill Nail	519782.581	176907.825	3.806
4	Parker Kalon Nail	519791.304	176963.830	5.787
8	Parker Kalon Nail	519745.241	176894.306	5.256
10	Parker Kalon Nail	519715.852	176940.413	3.813
11	Parker Kalon Nail	519756.865	176854.066	3.937
G1	Hill Nail	519747.060	176951.860	6.133
P1	Parker Kalon Nail	519842.851	176877.103	6.054
P2	Corner of Inspection Cover	519801.225	176905.072	6.118

N.B. Grid is related to National Grid by GPS Observations using OSTN02 transformation. Scale factor = 1.000000, centered on Station G1

Legend

AR	Assumed Route	MG	Metal Gate
B	Bollard	mh	Metres High
BT	British Telecom IC	MH	Manhole
C/BF	Close Boarded Fence	MP	Metal Post
CB	Concrete Base	MS	Metal Steps
CC	Concrete Chamber	MW	Monitoring Well
CIG	Cable Into Ground	NFI	No Further Information
CL	Cover Level	NRV	Non Return Valve
Conc	Concrete	PIG	Pipe Into Ground
CPS	Concrete Paving Slabs	PNV	Pipes Not Visible
CS	Concrete Steps	PS	Penstock
CW	Concrete Wall	PST	Primary Settlement Tank
d	Depth	PSU	Pipe Size Unknown
di	Ductile Iron	PSup	Pipe Support
DIG	Duct Into Ground	RE	Rodding Eye
Dis	Disused	RG	Road Gully
DK	Drop Kerb	RG	Road Gully
E	Electricity IC	(S)	Storm
EM	Electricity Marker	Sap	Sapling
ER	Earthing Rod	TOP	Top Of Pipe Level
(F)	Foul	Top Of Wall	
FS	Fence Support	TP	Telephone Pole
g	Girth	(U)	Unknown
G	Gas IC	UTT	Unable To Trace
h	Gully	UTTF	Unable To Trace Further
h	Height	V	Valve
IC	Inspection Cover	VP	Vent Pipe
IL	Invert Level	W	Water Inspection Cover
JB	Junction Box	WD	Way Duct
LC	Light Bollard	WDE	Way Duct Empty
LP	Lighting Conductor	WG	Wooden Gate
LP	Lamp Post	WO	Washout
MB	Multibole	WV	Water Valve

SERVICES OVERHEAD

N.B. Heights are approximate only.
All wires overhead unless stated otherwise

Telephone Overhead

BURIED SERVICES

FW	RECORDS	Drainage Foul
FW	RECORDS	Drainage Foul (Records)
SW	RECORDS	Drainage Storm
SW	RECORDS	Drainage Storm (Records)
E	RECORDS	Electricity
E	RECORDS	Electricity LV (Records)
HV	RECORDS	Electricity HV (Records)
HV	RECORDS	Electricity HV (Records)
G	RECORDS	Gas (Records)
G	RECORDS	Gas (Records)
?	RECORDS	Services Unidentified
?	RECORDS	Services Unidentified (Records)
T	RECORDS	Telephone
T	RECORDS	Telephone (Records)
W	RECORDS	Water
W	RECORDS	Water (Records)
		Chamber

1) Although every care has been taken in the location of buried services, due to the nature of the work, the extent, position and accuracy cannot be guaranteed.
2) In the absence of evidence to the contrary the routes of confirmed connections between manholes are assumed to be direct.
3) Pipe sizes within manholes are estimated.
4) Chamber depths are physically measured, but all other service depths are measured electronically and therefore may only be approximate.
5) Unless otherwise stated all information shown on this plan has been surveyed.
6) Please note that an attempt has been made to electronically locate all services shown. Where services are shown as having been taken from records, this is because:
a) No covers are visible.
b) Valves could not be accessed.
c) Application of a tracer signal was unsuccessful.

Sheet 1
Sheet 2

A	12/15	Topo survey updated, HV route confirmed
Rev	Date	Amendment

M. J. REES AND COMPANY LTD

Chartered Land Surveyors

Land, Engineering and Building Surveys

Unit A1 Vantage Office Park

Old Gloucester Road

Hornbrook

Bristol BS16 1GW

Tel: 01454 252930

Email: survey@mjrees.co.uk

www.mjrees.co.uk

THE SURVEY ASSOCIATION

RICS

TOPOGRAPHICAL/BURIED SERVICES SURVEY

KEW BIOTHANE PLANT

KEW, LONDON

TW9 4BD

Job No:	7707	Sheet:	2 of 2	Scale:	1/200 @ A1
Drawn by:	R.A.B.	Checked by:	S.A.H.	Date:	May 2010

Client

Thames Water Property

Clearwater Court

Vestern Road

Reading

Berkshire

RG1 8DB

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

157075076_1_1

Customer Reference:

STQ4343

National Grid Reference:

519780, 176920

Slice:

A

Site Area (Ha):

0.73

Search Buffer (m):

1000

Site Details:

Mellis Avenue

Client Details:

Ms R Brown

Soiltechnics

Cedar Barn

White Lodge

Walgrave

Northampton

NN6 9PY

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	21
Hazardous Substances	-
Geological	25
Industrial Land Use	30
Sensitive Land Use	47
Data Currency	48
Data Suppliers	55
Useful Contacts	56

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

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 1		5		2
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 3	7			
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 5				3
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 5		Yes		
Pollution Incidents to Controlled Waters	pg 5		2	2	9
Prosecutions Relating to Authorised Processes	pg 7			1	
Registered Radioactive Substances	pg 7				8
River Quality					
River Quality Biology Sampling Points					
Substantiated Pollution Incident Register	pg 9			2	
River Quality Chemistry Sampling Points					
Water Abstractions	pg 9			4	1 (*29)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 17	Yes	n/a	n/a	n/a
Drift Deposits			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 18	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 18	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 18	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 18	Yes	Yes	n/a	n/a
Areas Benefiting from Flood Defences	pg 19	Yes	Yes	n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences	pg 19		Yes	n/a	n/a
OS Water Network Lines	pg 19		1		4

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 21		1	2	3
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 22			2	
Local Authority Landfill Coverage	pg 22	2	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 22			1	2
Potentially Infilled Land (Water)	pg 22				1
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 23			4	
Registered Waste Treatment or Disposal Sites	pg 24				1
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					

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			n/a	n/a	n/a
BGS Estimated Soil Chemistry					
BGS Recorded Mineral Sites	pg 25				1
BGS Urban Soil Chemistry	pg 25		Yes	Yes	Yes
BGS Urban Soil Chemistry Averages	pg 28	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				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 28		Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 28	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 29	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 29	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 29	Yes	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 30		3	6	76
Fuel Station Entries					
Points of Interest - Commercial Services	pg 37				17
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 38	2		3	30
Points of Interest - Public Infrastructure	pg 41		2	5	21
Points of Interest - Recreational and Environmental	pg 43				4
Gas Pipelines					
Underground Electrical Cables	pg 44				27

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves	pg 47		1		
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites	pg 47				2

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (W)	0	1	519780 176916
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	12	1	519780 176850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	41	1	519850 176850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	120	1	519950 176916
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	124	1	519900 177050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (W)	126	1	519600 176916
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	148	1	519950 177000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	169	1	520000 176916
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (S)	180	1	519850 176700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	216	1	519550 176800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	234	1	519850 177200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	259	1	520050 177050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	302	1	520100 176750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	315	1	519950 177250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	338	1	519900 176550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	429	1	519780 177400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	467	1	519500 177350
1	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Kew Ps, West Hall Road, Kew Kew Transfer Pumping Station West Hall Road Kew Tw9 4eh Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Casm.0249 Permit Version: 1 Effective Date: 29th April 2002 Issued Date: 18th June 2002 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Saline Estuary Environment: Receiving Water: Tidal River Thames Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A13NE (N)	29	2	519800 177000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Kew Ps, West Hall Road, Kew Kew Transfer Pumping Station West Hall Road Kew Tw9 4eh Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Casm.0249 Permit Version: 1 Effective Date: 29th April 2002 Issued Date: 18th June 2002 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Saline Estuary Environment: Receiving Water: Tidal River Thames Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A13NE (N)	29	2	519800 177000
2	Discharge Consents Operator: Thames Water Utilities Ltd Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Kew Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Temp.2698 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 13th October 2015 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Saline Estuary Environment: Receiving Water: Tidal Thames Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A13SE (S)	70	2	519800 176800
2	Discharge Consents Operator: Thames Water Utilities Ltd Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Kew Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Temp.2698 Permit Version: 1 Effective Date: 2nd November 1989 Issued Date: 2nd November 1989 Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Saline Estuary Environment: Receiving Water: Tidal Thames Status: Temporary Consents (Water Act 1989, Section 113) Positional Accuracy: Located by supplier to within 100m	A13SE (S)	70	2	519800 176800
2	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Kew Stw, Westhall Rd, Richmond,Surrey Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CSSA.0361 Permit Version: 1 Effective Date: 31st January 1985 Issued Date: 21st March 1978 Revocation Date: 27th January 2003 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Saline Estuary Environment: Receiving Water: Thames Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m	A13SE (S)	70	2	519800 176800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Watney Mann (London & Home Counties) Ltd Property Type: MAKING OF BEVERAGES/BREWERIES/SOFT DRINKS Location: Mortlake, London Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Cplp.0059 Permit Version: 1 Effective Date: 14th September 1972 Issued Date: 14th September 1972 Revocation Date: 5th March 1991 Discharge Type: Trade Discharges - Cooling Water Discharge: Saline Estuary Environment: Receiving Water: Thames Status: Authorisation revokedRevoked Positional Accuracy: Manually corrected supplier location	A9SW (SE)	831	2	520300 176200
4	Discharge Consents Operator: Watney Mann Ltd Property Type: MAKING OF BEVERAGES/BREWERIES/SOFT DRINKS Location: Richmond Road, Mortlake, Surrey Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Ctmr.0305 Permit Version: 1 Effective Date: 29th June 1976 Issued Date: 29th June 1976 Revocation Date: 26th April 1990 Discharge Type: Trade Discharges - Cooling Water Discharge: Saline Estuary Environment: Receiving Water: Thames Status: Authorisation revokedRevoked Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	958	2	520500 176200
5	Integrated Pollution Prevention And Control Name: Thames Water Utilities Limited Location: Kew Biothane Plant, Kew Biothane Plant, Melliss Avenue,,, RICHMOND, Surrey, TW9 4AB Authority: Environment Agency - South East Region, Kent & South London Area Permit Reference: HP3535YF Original Permit Ref: Bx7738ir Effective Date: 13th April 2017 Status: Surrender Effective Application Type: Surrender App. Sub Type: Whole Positional Accuracy: Located by supplier to within 10m Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: Y	A13NW (NW)	0	2	519730 176940
5	Integrated Pollution Prevention And Control Name: Thames Water Utilities Ltd Location: Kew Biothane Plant, Kew Biothane Plant, Melliss Avenue,,, RICHMOND, Surrey, TW9 4AB Authority: Environment Agency - South East Region, Kent & South London Area Permit Reference: WP3633VY Original Permit Ref: Bx7738ir Effective Date: 11th February 2014 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 10m Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A13NW (NW)	0	2	519730 176940

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Integrated Pollution Prevention And Control Name: Thames Water Utilities Ltd Location: Kew Biothane Plant, Kew Biothane Plant, Melliss Avenue,,, RICHMOND, Surrey, TW9 4AB Authority: Environment Agency - South East Region, West Thames Area Permit Reference: BP3231ML Original Permit Ref: Bx7738ir Effective Date: 19th August 2008 Status: Effective Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 10m Activity Code: 5.3 A(1) (C) (I) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Biological Treatment Primary Activity: Y	A13NW (NW)	0	2	519730 176940
5	Integrated Pollution Prevention And Control Name: Thames Water Utilities Ltd Location: Kew Biothane Plant, Kew Biothane Plant, Melliss Avenue,,, RICHMOND, Surrey, TW9 4AB Authority: Environment Agency - South East Region, Kent & South London Area Permit Reference: BP3231ML Original Permit Ref: Bx7738ir Effective Date: 19th August 2008 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 10m Activity Code: 5.3 A(1) (C) (I) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Biological Treatment Primary Activity: Y	A13NW (NW)	0	2	519730 176940
5	Integrated Pollution Prevention And Control Name: Thames Water Utilities Ltd Location: Kew Biothane Plant, Kew Biothane Plant, Melliss Avenue,,, RICHMOND, Surrey, TW9 4AB Authority: Environment Agency, Thames Region Permit Reference: BP3231ML Original Permit Ref: Bx7738ir Effective Date: 19th August 2008 Status: Effective Application Type: Variation App. Sub Type: Standard Positional Accuracy: Manually positioned to the address or location Activity Code: 5.3 A(1) (C) (I) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Biological Treatment Primary Activity: Y	A13NW (NW)	0	2	519756 176929
5	Integrated Pollution Prevention And Control Name: Thames Water Utilities Ltd Location: Kew Biothane Plant, Kew Biothane Plant, Melliss Avenue,,, RICHMOND, Surrey, TW9 4AB Authority: Environment Agency - South East Region, West Thames Area Permit Reference: BX7738IR Original Permit Ref: Bx7738ir Effective Date: 8th November 2005 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m Activity Code: 5.3 A(1) (C) (I) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Biological Treatment Primary Activity: Y	A13NW (NW)	0	2	519730 176940
5	Integrated Pollution Prevention And Control Name: Thames Water Utilities Ltd Location: Kew Biothane Plant, Melliss Avenue,,, RICHMOND, Surrey, TW9 4AB Authority: Environment Agency, Thames Region Permit Reference: Bx7738ir Original Permit Ref: Bx7738ir Effective Date: 8th November 2005 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Approximate location provided by supplier Activity Code: 5.3 A(1) (C) (I) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Biological Treatment Primary Activity: Y	A13NW (NW)	0	2	519730 176940

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Local Authority Pollution Prevention and Controls Name: Lime Dry Cleaners Location: 107 North Road, Kew, Tw9 4hj Authority: London Borough of Richmond upon Thames, Environmental Health Department Permit Reference: LBRUT/DC/16 Dated: 1st April 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A12SE (SW)	563	3	519222 176685
7	Local Authority Pollution Prevention and Controls Name: The Kew Valet Location: 5 Royal Parade, Station Approach, Kew Gardens, Richmond, Tw9 3qd Authority: London Borough of Richmond upon Thames, Environmental Health Department Permit Reference: 30 Dated: 2nd April 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A12SE (W)	626	3	519108 176839
8	Local Authority Pollution Prevention and Controls Name: Mortlake Crematorium Location: Kew Meadow Path, RICHMOND, Surrey, TW9 4EN Authority: London Borough of Richmond upon Thames, Environmental Health Department Permit Reference: EP/M/92/02/P1 Dated: 1st December 1992 Process Type: Local Authority Pollution Prevention and Control Description: PG5/2 Crematoria Status: Permitted Positional Accuracy: Manually positioned to the address or location	A8NE (S)	631	3	520010 176278
	Nearest Surface Water Feature	A13NE (E)	14	-	519831 176932
9	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Kew Stw Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 31st October 1994 Incident Reference: SE940361 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (N)	29	2	519800 177000
10	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Kew Stw Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: 19th April 1990 Incident Reference: SE900109 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (S)	75	2	519800 176795
11	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Mortlake Road Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 9th May 1995 Incident Reference: SE950202 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	464	2	519800 176400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	Pollution Incidents to Controlled Waters Property Type: Not Given Location: River View Road Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: Not Supplied Incident Reference: SE900075 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	481	2	519760 177450
13	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Kew Railway Bridge, Defoe Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 6th March 1996 Incident Reference: SE960082 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (NW)	511	2	519500 177400
14	Pollution Incidents to Controlled Waters Property Type: Not Given Location: CHISWICK Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Oils - Unknown Incident Date: Not Supplied Incident Reference: SE9604.28 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	585	2	519550 177500
15	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Old Dock Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 17th July 1990 Incident Reference: SE900209 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	647	2	519400 177500
16	Pollution Incidents to Controlled Waters Property Type: Not Given Location: 66 Whitehall Park Road, LONDON , W4 Authority: Environment Agency, Thames Region Pollutant: General Note: No Pollution Found Incident Date: 26th January 1998 Incident Reference: 37292 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NW (N)	831	2	519750 177800
17	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Stag Brewery, MORTLAKE Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Not Supplied Incident Date: Not Supplied Incident Reference: SE960162 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	831	2	520300 176200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Park Road, CHISWICK Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: 15th March 1989 Incident Reference: SE890081 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	874	2	520500 177500
19	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ship Lane, MORTLAKE Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Confirmed As A Pollution Incident Incident Date: 22nd May 1989 Incident Reference: SE890171 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	891	2	520400 176200
19	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ship Lane Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Unknown Note: No Incident Date: Not Supplied Incident Reference: SE940201 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	895	2	520400 176195
20	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Strand On The Green Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Unknown Note: Confirmed As A Pollution Incident Incident Date: 24th March 1990 Incident Reference: SE900096 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	946	2	519350 177810
21	Prosecutions Relating to Authorised Processes Location: Townmead Road, Richmond, LONDON, TW9 4EL Prosecution Text: Flytipping Incident Involving A Dumped Washing Machine & Household Waste Occurred Outside The Station Prosecution Act: Epa90 S71(2) Hearing Date: Not Supplied Verdict: Guilty Fine: 200 Costs: 200 Positional Accuracy: Manually positioned to the address or location	A8NE (S)	361	2	519836 176510
22	Registered Radioactive Substances Name: Royal Botanic Gardens Location: Jodrell Gate, Kew Road, RICHMOND, Surrey, TW9 3DS Authority: Environment Agency, Thames Region Permit Reference: By9981 Dated: 11th May 2005 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation either revoked or cancelledCancelled Positional Accuracy: Automatically positioned to the address	A17SW (NW)	816	2	518990 177293

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Registered Radioactive Substances Name: Royal Botanic Gardens Location: Jodrell Gate, Kew Road, Richmond, Surrey, TW9 3DS Authority: Environment Agency, Thames Region Permit Reference: Bz2311 Dated: 11th May 2005 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelledCancelled Positional Accuracy: Automatically positioned to the address	A17SW (NW)	817	2	518990 177293
22	Registered Radioactive Substances Name: Royal Botanic Gardens Location: Jodrell Gate, Kew Road, Richmond, Surrey, TW9 3DS Authority: Environment Agency, Thames Region Permit Reference: Bw7228 Dated: 1st December 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Automatically positioned to the address	A17SW (NW)	817	2	518990 177293
22	Registered Radioactive Substances Name: Royal Botanic Gardens Location: Jodrell Gate, Kew Road, Richmond, Surrey, TW9 3DS Authority: Environment Agency, Thames Region Permit Reference: Bi3547 Dated: 28th February 2001 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Automatically positioned to the address	A17SW (NW)	817	2	518990 177293
22	Registered Radioactive Substances Name: Royal Botanic Gardens Location: Jodrell Gate, Kew Road, Richmond, Surrey, TW9 3DS Authority: Environment Agency, Thames Region Permit Reference: Bi3954 Dated: 28th February 2001 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Automatically positioned to the address	A17SW (NW)	817	2	518990 177293
22	Registered Radioactive Substances Name: Royal Botanic Gardens Location: Jodrell Gate, Kew Road, Richmond, Surrey, TW9 3DS Authority: Environment Agency, Thames Region Permit Reference: AH5698 Dated: 29th June 1993 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Automatically positioned to the address	A17SW (NW)	817	2	518990 177293
22	Registered Radioactive Substances Name: Royal Botanic Gardens Location: Jodrell Gate, Kew Road, Richmond, Surrey, TW9 3DS Authority: Environment Agency, Thames Region Permit Reference: AH6716 Dated: 31st March 1991 Process Type: Not Supplied Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Automatically positioned to the address	A17SW (NW)	817	2	518990 177293

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Registered Radioactive Substances Name: Royal Botanic Gardens Location: Jodrell Gate, Kew Road, Richmond, Surrey, TW9 3DS Authority: Environment Agency, Thames Region Permit Reference: AH6724 Dated: 31st March 1991 Process Type: Not Supplied Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variationSuperseded Positional Accuracy: Automatically positioned to the address	A17SW (NW)	817	2	518990 177293
23	Substantiated Pollution Incident Register Authority: Environment Agency - South East Region, Kent & South London Area Incident Date: 15th July 2001 Incident Reference: 85345 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable : Other	A8NE (S)	332	2	519897 176555
24	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 8th June 2006 Incident Reference: 405308 Water Impact: Category 2 - Significant Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Diesel (Including Agricultural)	A14SW (SE)	434	2	520212 176678
25	Water Abstractions Operator: The Secretary Of State For Justice Licence Number: Th/039/0035/002 Permit Version: 1 Location: Well 2 At The National Archives, Kew, Richmond, Surrey Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd June 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	366	2	519490 177220
25	Water Abstractions Operator: The Secretary Of State For Justice Licence Number: Th/039/0035/002 Permit Version: 1 Location: Well 2 At The National Archives, Kew, Richmond, Surrey Authority: Environment Agency, Thames Region Abstraction: Amenity: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd June 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	366	2	519490 177220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Water Abstractions Operator: The Secretary Of State For Justice Licence Number: Th/039/0035/002 Permit Version: 1 Location: Well 1 At The National Archives. Kew, Richmond,Surrey Authority: Environment Agency, Thames Region Abstraction: Amenity: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd June 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	403	2	519480 177260
26	Water Abstractions Operator: The Secretary Of State For Justice Licence Number: Th/039/0035/002 Permit Version: 1 Location: Well 1 At The National Archives. Kew, Richmond,Surrey Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd June 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SW (NW)	403	2	519480 177260
27	Water Abstractions Operator: D & D Leisure Sports Ltd Licence Number: 28/39/39/0180 Permit Version: 100 Location: Dukes Meadow Golf Club, London - Borehole Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 55 Yearly Rate (m3): 8000 Details: Dukes Meadow Golf Club, Great Chertsey Road, London, W4 Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	876	2	520500 176320
	Water Abstractions Operator: The Board Of Trustees Of The Royal Botanic Gardens, Kew Licence Number: Th/039/0035/001/R01 Permit Version: 1 Location: Kew Gardens, Richmond - Borehole (1) Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 19th May 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1294	2	518665 177680

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: The Board Of Trustees Of The Royal Botanic Gardens, Kew Licence Number: Th/039/0035/001 Permit Version: 1 Location: Kew Gardens, Richmond - Borehole (1) Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1294	2	518665 177680
	Water Abstractions Operator: The Board Of Trustees Of The Royal Botanic Gardens, Kew Licence Number: Th/039/0035/001/R01 Permit Version: 1 Location: Kew Gardens, Richmond - Borehole (2) Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 19th May 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1302	2	518649 177670
	Water Abstractions Operator: The Board Of Trustees Of The Royal Botanic Gardens, Kew Licence Number: Th/039/0035/001 Permit Version: 1 Location: Kew Gardens, Richmond - Borehole (2) Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1302	2	518649 177670
	Water Abstractions Operator: The Board Of Trustees Of The Royal Botanic Gardens, Kew Licence Number: Th/039/0035/001/R01 Permit Version: 1 Location: Kew Gardens, Richmond - Borehole (3) Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 19th May 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1306	2	518643 177669

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: The Board Of Trustees Of The Royal Botanic Gardens, Kew Licence Number: Th/039/0035/001 Permit Version: 1 Location: Kew Gardens, Richmond - Borehole (3) Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A16NE (NW)	1306	2	518643 177669
	Water Abstractions Operator: Riverside Racquets Club Ltd Licence Number: 28/39/39/0174 Permit Version: 100 Location: Dukes Meadow, Chiswick - Borehole Authority: Environment Agency, Thames Region Abstraction: Sports Grounds/Facilities: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 60 Yearly Rate (m3): 6000 Details: Land At Dukes Meadow, Chiswick, London Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 8th December 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A10NE (E)	1453	2	521200 176400
	Water Abstractions Operator: Total Uk Limited Licence Number: 28/39/39/0216 Permit Version: 1 Location: Chiswick Service Station, Chiswick, London W4-Point 'A'. Authority: Environment Agency, Thames Region Abstraction: Environmental: Pump & Treat: Pollution Remediation Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick Service Station, 361-365 Chiswick High Road, Chiswick, London. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th March 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1561	2	520120 178500
	Water Abstractions Operator: Totalfinaelf Uk Ltd Licence Number: 28/39/39/0200 Permit Version: 1 Location: Point 'A' At Chiswick Service Station, Chiswick, London W4. Authority: Environment Agency, Thames Region Abstraction: Environmental: Pump & Treat: Pollution Remediation Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick Service Station, Chiswick, London W4 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th March 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1561	2	520120 178500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: The Chiswick House And Gardens Trust Licence Number: 28/39/39/0242/R01 Permit Version: 1 Location: River Thames Adjacent The B0llo Brook Outfall, London, W4 Authority: Environment Agency, Thames Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Tidal Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick House, Promenade Approach Rd, Chiswick, London, W4 Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 20th July 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1676	2	521500 177040
	Water Abstractions Operator: The Chiswick House And Gardens Trust Licence Number: 28/39/39/0242/R01 Permit Version: 1 Location: River Thames Adjacent The B0llo Brook Outfall, London, W4 Authority: Environment Agency, Thames Region Abstraction: Amenity: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Tidal Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick House, Promenade Approach Rd, Chiswick, London, W4 Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 20th July 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1676	2	521500 177040
	Water Abstractions Operator: The Chiswick House And Gardens Trust Licence Number: 28/39/39/0242 Permit Version: 2 Location: River Thames Adjacent The B0llo Brook Outfall, London, W4 Authority: Environment Agency, Thames Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Tidal Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick House, Promenade Approach Rd, Chiswick, London, W4 Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th August 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1676	2	521500 177040
	Water Abstractions Operator: The Chiswick House And Gardens Trust Licence Number: 28/39/39/0242 Permit Version: 2 Location: River Thames Adjacent The B0llo Brook Outfall, London, W4 Authority: Environment Agency, Thames Region Abstraction: Amenity: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Tidal Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick House, Promenade Approach Rd, Chiswick, London, W4 Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th August 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1676	2	521500 177040

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: The Chiswick House And Gardens Trust Licence Number: 28/39/39/0242 Permit Version: 1 Location: River Thames Adjacent To The Bollo Brook Outfall, London, W4 Authority: Environment Agency, Thames Region Abstraction: Amenity: Make-Up Or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Tidal Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick House, Promenade Approach Rd, Chiswick, London, W4 Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 8th December 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1699	2	521520 177070
	Water Abstractions Operator: The Chiswick House And Gardens Trust Licence Number: 28/39/39/0242 Permit Version: 1 Location: River Thames Adjacent To The Bollo Brook Outfall, London, W4 Authority: Environment Agency, Thames Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Tidal Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick House, Promenade Approach Rd, Chiswick, London, W4 Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 8th December 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1699	2	521520 177070
	Water Abstractions Operator: Chiswick Park Estate Management Limited Licence Number: Th/039/0039/030 Permit Version: 2 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 5th September 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519831 178800
	Water Abstractions Operator: Chiswick Park Estate Management Limited Licence Number: Th/039/0039/030 Permit Version: 2 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 5th September 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519831 178800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Chiswick Park Estate Management Limited Licence Number: Th/039/0039/030 Permit Version: 1 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 22nd May 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519831 178800
	Water Abstractions Operator: Chiswick Park Estate Management Limited Licence Number: Th/039/0039/030 Permit Version: 1 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 22nd May 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519831 178800
	Water Abstractions Operator: Chiswick Park Estate Management Ltd Licence Number: 28/39/39/0197 Permit Version: 5 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 566 Chiswick High Road, London W4 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 2nd July 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800
	Water Abstractions Operator: Chiswick Park Estate Management Ltd Licence Number: 28/39/39/0197 Permit Version: 5 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 566 Chiswick High Road, Chiswick, London W4 Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 2nd July 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Chiswick Park Estates Management Ltd Licence Number: 28/39/39/0197 Permit Version: 4 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 566 Chiswick High Road, London W4 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800
	Water Abstractions Operator: Chiswick Park Estates Management Ltd Licence Number: 28/39/39/0197 Permit Version: 4 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 566 Chiswick High Road, Chiswick, London W4 Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 1st October 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800
	Water Abstractions Operator: Chiswick Park Est. Man. Ltd Licence Number: 28/39/39/0197 Permit Version: 3 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick High Road, London Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th June 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800
	Water Abstractions Operator: Chiswick Park Est. Man. Ltd Licence Number: 28/39/39/0197 Permit Version: 3 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick High Road, Chiswick, London Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 13th June 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Stanhope Plc Licence Number: 28/39/39/0197 Permit Version: 2 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick High Road, Chiswick, London Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 12th June 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800
	Water Abstractions Operator: Stanhope Plc Licence Number: 28/39/39/0197 Permit Version: 2 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick High Road, Chiswick Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th June 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800
	Water Abstractions Operator: Stanhope Plc Licence Number: 28/39/39/0197 Permit Version: 1 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick High Road, London Authorised Start: 01 April Authorised End: 31 October Permit Start Date: 11th October 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800
	Water Abstractions Operator: Stanhope Plc Licence Number: 28/39/39/0197 Permit Version: 1 Location: Borehole At Chiswick High Road, London Authority: Environment Agency, Thames Region Abstraction: Business Parks: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chiswick High Road, London Authorised Start: 12 October Authorised End: 31 March Permit Start Date: 11th October 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1829	2	519830 178800
	Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (U) - Soil information for restored mineral workings and urban areas is based on fewer observations than elsewhere. A worst case vulnerability classification (H) assumed, until proved otherwise Map Sheet: Sheet 39 West London Scale: 1:100,000	A13SE (W)	0	2	519780 176916
	Drift Deposits None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13SE (W)	0	1	519780 176916
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SE (W)	0	1	519780 176916
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (W)	0	2	519780 176916
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13NE (NE)	10	2	519822 176945
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (N)	51	2	519804 177022
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NE (N)	59	2	519802 177030
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (N)	68	2	519800 177039
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	124	2	519924 177002
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NE (E)	131	2	519946 176963
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (E)	132	2	519963 176884
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	176	2	519904 176726
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (N)	188	2	519869 177148
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13SE (W)	0	2	519780 176916
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial/Tidal Models Boundary Accuracy: As Supplied	A13SE (E)	10	2	519833 176916
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (N)	51	2	519804 177022
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Tidal Models Boundary Accuracy: As Supplied	A13NE (N)	59	2	519803 177030
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (N)	68	2	519800 177039

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	124	2	519924 177002
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (E)	132	2	519963 176884
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SE)	176	2	519904 176726
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (N)	188	2	519869 177148
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	A13SE (W)	0	2	519780 176916
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	A13NE (NE)	133	2	519937 176993
	Areas Benefiting from Flood Defences Type: Area Benefiting from Flood Defences Boundary Accuracy: As Supplied	A13NE (NE)	185	2	519885 177138
	Flood Water Storage Areas None				
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NE (E)	11	2	519828 176931
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NE (NE)	133	2	519938 176988
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NE (NE)	137	2	519930 177026
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NE (NE)	181	2	519882 177134
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13NE (NE)	191	2	519878 177147
28	OS Water Network Lines Watercourse Form: Tidal river Watercourse Length: 2589.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Thames Catchment Name: Thames Primacy: 1	A13NE (NE)	60	4	519872 176956
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12NW (W)	909	4	518863 177223
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12NW (W)	909	4	518855 177197

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12NW (W)	913	4	518858 177220
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A12NW (W)	913	4	518858 177220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	Historical Landfill Sites Licence Holder: Not Supplied Location: Grove Park, Chiswick, Hounslow, London Name: Cubitts Basin Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD11113 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert and Industrial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 5540/0041 BGS Ref: Not Supplied Other Ref: 8HO046	A13SE (SE)	201	2	520006 176787
34	Historical Landfill Sites Licence Holder: Not Supplied Location: Grove Park, Chiswick, Hounslow, London Name: Ibis Rowing Club Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD11114 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 5540/0074 BGS Ref: Not Supplied Other Ref: 8HO063	A9NW (SE)	460	2	520172 176577
35	Historical Landfill Sites Licence Holder: Not Supplied Location: Hartington Road Name: Hartington Road Sports Ground Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD11372 First Input Date: Not Supplied Last Input Date: 31st December 1934 Specified Waste: Deposited Waste included Inert and Industrial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 5540/0039 BGS Ref: Not Supplied Other Ref: 8HO041	A9NW (SE)	499	2	520219 176572
36	Historical Landfill Sites Licence Holder: Not Supplied Location: Hartington Road Name: Hartington Road Sports Ground Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD11373 First Input Date: Not Supplied Last Input Date: 31st December 1935 Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 5540/0039 BGS Ref: Not Supplied Other Ref: 8HO041	A14SW (SE)	616	2	520376 176598
37	Historical Landfill Sites Licence Holder: Not Supplied Location: Grove Park, Chiswick, Hounslow, London Name: Staveley Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD11117 First Input Date: 31st December 1913 Last Input Date: 31st December 1951 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 5540/0046 BGS Ref: Not Supplied Other Ref: 8HO062	A19SW (NE)	698	2	520440 177256

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	Historical Landfill Sites Licence Holder: London Borough of Hounslow Location: Great Chertsey Road, London Name: Dukes Meadow Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD11115 First Input Date: 31st December 1945 Last Input Date: 31st December 1950 Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 5540/0038 BGS Ref: Not Supplied Other Ref: 8HO040	A9NW (SE)	712	2	520373 176425
39	Licensed Waste Management Facilities (Locations) Licence Number: 83209 Location: Townmead Civic Amenity Site, Townmead Road, Kew, Surrey, TW9 4EL Operator Name: Richmond Upon Thames London Borough Council Operator Location: Not Supplied Authority: Environment Agency - South East Region, Kent & South London Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Modified Issued: 5th December 1996 Last Modified: 27th July 2007 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (S)	344	2	519857 176532
39	Licensed Waste Management Facilities (Locations) Licence Number: 83208 Location: Townmead Civic Amenity Site, Townmead Road, Off Mortlake Road, Kew, Surrey, TW9 4EL Operator Name: Richmond Upon Thames London Borough Council Operator Location: Not Supplied Authority: Environment Agency - South East Region, Kent & South London Area Site Category: Household Waste Amenity Sites Licence Status: Expired Issued: 25th May 1994 Last Modified: 12th November 1996 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (S)	365	2	519895 176520
	Local Authority Landfill Coverage Name: London Borough of Hounslow - Has no landfill data to supply		0	5	519809 176929
	Local Authority Landfill Coverage Name: London Borough of Richmond Upon Thames - Has no landfill data to supply		0	6	519780 176916
40	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A13SE (SE)	310	8	520097 176727
41	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A9NW (SE)	719	8	520446 176514
42	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A19SE (NE)	795	8	520535 177283
43	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A18NE (N)	987	8	520109 177910

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Registered Waste Transfer Sites Licence Holder: L.B. of Richmond Licence Reference: T/SE/RIC054 Site Location: Townmead Road C.A.Site, Kew, RICHMOND, Surrey, TW9 4EL Operator Location: Regal House, London Road, TWICKENHAM, Middlesex, TW1 3QB Authority: Environment Agency - Thames Region, South East Area Site Category: Civic Amenity - with transfer Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 5th December 1996 Preceded By: DL250 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Bonded Asbestos Sheeting Floor. Sweepings Food & Veg.Matter Lead/Acid Batteries Lwra Cat Bii Gen. Scrap Metal Waste Lwra Cat. A = Inert Wastes Lwra Cat. Bi Gen.Non-Putresc Max.Storage In Licence Mineral Oils Refrigeration Appliances Trees/Bushes/Garden Wastee Prohibited Waste: Clinical - As In Coll/Disp.Regis Of '88 Spec.Waste (Epa'90:S62/1996 Regs)N.O.S Waste N.O.S.	A8NE (S)	338	2	519900 176550
44	Registered Waste Transfer Sites Licence Holder: L.B. of Richmond Licence Reference: DL250 Site Location: Townmead Road C.A.Site, Kew, RICHMOND, Surrey, TW9 4EL Operator Location: Regal House, London Road, Twickenham, HOUNSLOW, Middlesex, TW1 3QB Authority: Environment Agency - Thames Region, South East Area Site Category: Civic Amenity Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 25th May 1994 Preceded By: DL250 Licence: Superseded By: T/SE/RIC054 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Lead/Acid Batteries Lwra Cat Bii Gen. Scrap Metal Some Of Lwra Cat. A = Inert Wastes Lwra Cat. Bi Gen.Non-Putresc Lwra Cat. C 'Putresc. Some Of Max.Waste Permitted By Licence Refrigeration Appliances Waste Oil Prohibited Waste: Clinical - As In Coll/Disp.Regis Of '88 Special Wastes N.O.S. Waste N.O.S.	A8NE (S)	338	2	519900 176550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Registered Waste Transfer Sites Licence Holder: L.B. of Richmond Licence Reference: DL250 Site Location: Townmead Road C.A.Site, Kew, RICHMOND, Surrey, TW9 4EL Operator Location: Regal House, London Road, Twickenham, HOUNSLOW, Middlesex, TW1 3QB Authority: Environment Agency - Thames Region, South East Area Site Category: Civic Amenity Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 1st February 1987 Preceded By: CR/006 Licence: Superseded By: DL250 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Household + Commercial Waste L.A. Collected Waste In Emergency Waste Mineral Oil Prohibited Waste: Clinical Wastes Notifiable Wastes Special Wastes	A8NE (S)	338	2	519900 176550
44	Registered Waste Transfer Sites Licence Holder: W.L.W.A. Licence Reference: CR/006 Site Location: Road Transfer Station, Townmead Road, Richmond, Surrey Operator Location: Civic Centre, Lampton Road, HOUNSLOW, Middlesex, TW3 4DN Authority: Environment Agency - Thames Region, South East Area Site Category: Transfer - Road Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 1st June 1977 Preceded By: Not Given Licence: Superseded By: DL250 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Civic Amenity/Refuse Amenity Waste House, Com + Ind.Waste Old Vehicles/Machinery Etc Waste Oil Prohibited Waste: Clinical Wastes Difficult Waste N.O.S Notifiable Wastes N.O.S	A8NE (S)	338	2	519900 176550
45	Registered Waste Treatment or Disposal Sites Licence Holder: M D & S M Sullivan t/a M Sullivan Metal Co. Licence Reference: DL500 Site Location: 9B Lower Richmond Road, MORTLAKE, London, SW14 7EZ Operator Location: 43 Ullswater Crescent, Kingston Vale, LONDON, Greater London, SW15 3RG Authority: Environment Agency - Thames Region, South East Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st November 1993 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Electric Cable & Wire Lead/Acid Batteries Max.Waste Permitted By Licence Non-Ferr. Turning/Swarf/Gran./Dust/Pow Non-Ferrous Solid/Sheet/Strip/Tube Prohibited Waste: Clinical - As In Coll/Disp.Reg's Of '88 Special Wastes N.O.S. Waste N.O.S.	A8SE (S)	895	2	520000 176000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry No data available				
46	BGS Recorded Mineral Sites Site Name: Burlington Lane Gravel Pit Location: Chiswick, Surrey Source: British Geological Survey, National Geoscience Information Service Reference: 164130 Type: Opencast Status: Ceased Operator: Not Supplied Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Kempton Park Gravel Formation Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	803	1	520544 177283
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 519730, 176689 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 23.40 mg/kg Concentration: Cadmium Measured 1.20 mg/kg Concentration: Chromium Measured 108.60 mg/kg Concentration: Lead Measured 489.20 mg/kg Concentration: Nickel Measured 52.10 mg/kg Concentration:	A13SW (S)	176	1	519730 176689
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 519849, 177247 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 17.00 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 70.20 mg/kg Concentration: Lead Measured 263.50 mg/kg Concentration: Nickel Measured 30.90 mg/kg Concentration:	A13NE (N)	280	1	519849 177247
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 520227, 177259 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 20.90 mg/kg Concentration: Cadmium Measured 0.90 mg/kg Concentration: Chromium Measured 54.80 mg/kg Concentration: Lead Measured 327.30 mg/kg Concentration: Nickel Measured 25.90 mg/kg Concentration:	A19SW (NE)	512	1	520227 177259
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 519222, 176753 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 48.80 mg/kg Concentration: Cadmium Measured 2.20 mg/kg Concentration: Chromium Measured 108.70 mg/kg Concentration: Lead Measured 1349.40 mg/kg Concentration: Nickel Measured 70.60 mg/kg Concentration:	A12SE (W)	537	1	519222 176753

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 520335, 176699 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 20.40 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 53.50 mg/kg Concentration: Lead Measured 525.60 mg/kg Concentration: Nickel Measured 24.50 mg/kg Concentration:	A14SW (E)	538	1	520335 176699
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 519217, 177220 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 13.30 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 54.70 mg/kg Concentration: Lead Measured 169.20 mg/kg Concentration: Nickel Measured 18.30 mg/kg Concentration:	A12NE (NW)	581	1	519217 177220
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 519776, 176246 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 16.40 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 57.40 mg/kg Concentration: Lead Measured 537.30 mg/kg Concentration: Nickel Measured 24.40 mg/kg Concentration:	A8NW (S)	617	1	519776 176246
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 520407, 176435 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 19.20 mg/kg Concentration: Cadmium Measured 1.40 mg/kg Concentration: Chromium Measured 71.10 mg/kg Concentration: Lead Measured 459.80 mg/kg Concentration: Nickel Measured 31.30 mg/kg Concentration:	A9NW (SE)	732	1	520407 176435
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 519290, 176226 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 20.50 mg/kg Concentration: Cadmium Measured 0.50 mg/kg Concentration: Chromium Measured 55.10 mg/kg Concentration: Lead Measured 380.00 mg/kg Concentration: Nickel Measured 28.00 mg/kg Concentration:	A7SE (SW)	790	1	519290 176226

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 520261, 177653 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 34.80 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 77.90 mg/kg Concentration: Lead Measured 741.20 mg/kg Concentration: Nickel Measured 37.70 mg/kg Concentration:	A19NW (NE)	821	1	520261 177653
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 519768, 177802 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 16.80 mg/kg Concentration: Cadmium Measured 0.90 mg/kg Concentration: Chromium Measured 57.20 mg/kg Concentration: Lead Measured 424.70 mg/kg Concentration: Nickel Measured 26.30 mg/kg Concentration:	A18NW (N)	832	1	519768 177802
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 520735, 176791 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 17.10 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 57.50 mg/kg Concentration: Lead Measured 150.90 mg/kg Concentration: Nickel Measured 24.70 mg/kg Concentration:	A14SE (E)	909	1	520735 176791
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 519140, 177741 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 38.40 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 74.90 mg/kg Concentration: Lead Measured 666.10 mg/kg Concentration: Nickel Measured 74.20 mg/kg Concentration:	A17NE (NW)	992	1	519140 177741
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 520751, 177287 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 21.40 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 52.60 mg/kg Concentration: Lead Measured 315.40 mg/kg Concentration: Nickel Measured 29.80 mg/kg Concentration:	A19SE (E)	998	1	520751 177287

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Urban Soil Chemistry Averages Source: British Geological Survey, National Geoscience Information Service Sample Area: London Count Id: 7209 Arsenic Minimum Concentration: 1.00 mg/kg Arsenic Average Concentration: 17.00 mg/kg Arsenic Maximum Concentration: 161.00 mg/kg Cadmium Minimum Concentration: 0.10 mg/kg Cadmium Average Concentration: 0.90 mg/kg Cadmium Maximum Concentration: 165.20 mg/kg Chromium Minimum Concentration: 13.00 mg/kg Chromium Average Concentration: 79.00 mg/kg Chromium Maximum Concentration: 2094.00 mg/kg Lead Minimum Concentration: 11.00 mg/kg Lead Average Concentration: 280.00 mg/kg Lead Maximum Concentration: 10000.00 mg/kg Nickel Minimum Concentration: 2.00 mg/kg Nickel Average Concentration: 28.00 mg/kg Nickel Maximum Concentration: 506.00 mg/kg	A13SE (W)	0	1	519780 176916
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	519780 176916
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	137	1	519602 176871
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	141	1	519951 176980
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	169	1	520000 176916
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	172	1	520000 176857
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	519780 176916
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	20	1	519837 176933
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	137	1	519602 176871
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	141	1	519951 176980
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	169	1	520000 176916

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	172	1	520000 176857
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	519780 176916
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	169	1	520000 176916
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	519780 176916
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	169	1	520000 176916
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	519780 176916
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	169	1	520000 176916
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	519814 176923
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	519780 176916
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	127	1	519944 176956
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	137	1	519602 176871
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	141	1	519951 176980
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	169	1	520000 176916
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	172	1	520000 176857
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	179	1	520000 176828
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	519780 176916
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (W)	0	1	519780 176916

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	Contemporary Trade Directory Entries Name: London Cleaning Services Ltd Location: Flat 46, Aura House, 39, Melliss Avenue, Richmond, Surrey, TW9 4BX Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	73	-	519665 176979
48	Contemporary Trade Directory Entries Name: Prism Events Management Ltd Location: 21, Kelsall Mews, RICHMOND, Surrey, TW9 4BP Classification: Laboratories Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (S)	140	-	519844 176740
49	Contemporary Trade Directory Entries Name: Astonishing Space Location: 7, Whitcome Mews, Richmond, Surrey, TW9 4BT Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	198	-	519868 176688
50	Contemporary Trade Directory Entries Name: L W C R Location: Flat 1, 21, Whitcome Mews, Richmond, Surrey, TW9 4BU Classification: Refrigerators & Freezers - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	288	-	519853 176589
51	Contemporary Trade Directory Entries Name: The University Of London Boat Club Location: 81, Hartington Road, London, W4 3TU Classification: Boatbuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	312	-	519877 177274
52	Contemporary Trade Directory Entries Name: The Grading Co Location: 159, Mortlake Road, Richmond, Surrey, TW9 4AW Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (SW)	412	-	519460 176578
53	Contemporary Trade Directory Entries Name: Almandine Uk Ltd Location: 2, Devonshire Gardens, London, W4 3TW Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	452	-	520212 177166
53	Contemporary Trade Directory Entries Name: Primeware Ceramics Ltd Location: 1e, Devonshire Gardens, London, W4 3TW Classification: Catering Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	461	-	520220 177169
54	Contemporary Trade Directory Entries Name: Institue Of Cemetery & Creamatorium Management Location: The Gate House, Kew Meadow Path, Richmond, Surrey, TW9 4EN Classification: Cemeteries & Crematoria Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	498	-	519971 176406
55	Contemporary Trade Directory Entries Name: Peerless Pump Uk Agents Location: 29, Maze Road, Richmond, Surrey, TW9 3DE Classification: Pumps - Sales, Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	532	-	519358 177324
56	Contemporary Trade Directory Entries Name: American Dry Cleaning Location: 5, Grove Park Road, London, W4 3RS Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	543	-	520236 177301
56	Contemporary Trade Directory Entries Name: Grove Park Motors Location: 2, Grove Park Mews, London, W4 3RR Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	548	-	520209 177339

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	Contemporary Trade Directory Entries Name: Xpress Solutions London Ltd Location: 8, Spencer Road, LONDON, W4 3SN Classification: Office Furniture & Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	555	-	520294 177232
58	Contemporary Trade Directory Entries Name: Lime Location: 107, North Road, Richmond, Surrey, TW9 4HJ Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	561	-	519225 176683
58	Contemporary Trade Directory Entries Name: Line Dry Cleaners Location: 107, North Road, Richmond, Surrey, TW9 4HJ Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	561	-	519225 176683
58	Contemporary Trade Directory Entries Name: Jura Toys Location: 32, High Park Road, Richmond, Surrey, TW9 4BH Classification: Distribution Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	568	-	519237 176636
58	Contemporary Trade Directory Entries Name: Aura Location: The Heights, 32, High Park Road, Kew, TW9 4BH Classification: Lingerie & Hosiery Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	569	-	519236 176635
58	Contemporary Trade Directory Entries Name: Kew West London Ltd Location: Westons Garage, High Park Rd, Richmond, Surrey, TW9 4BH Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (SW)	571	-	519244 176612
58	Contemporary Trade Directory Entries Name: International Cars Location: 97-101, North Road, Richmond, Surrey, TW9 4HJ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (SW)	580	-	519220 176644
58	Contemporary Trade Directory Entries Name: Kew Carriage Location: 97-101, North Road, Richmond, Surrey, TW9 4HJ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (SW)	580	-	519220 176644
58	Contemporary Trade Directory Entries Name: Chris & Chris Motors Ltd Location: 97-101, North Road, Richmond, TW9 4HJ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	585	-	519217 176638
58	Contemporary Trade Directory Entries Name: Alexander Wright & Young Location: 97-101 North Rd, Richmond, Surrey, TW9 4HJ Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (SW)	592	-	519208 176642
58	Contemporary Trade Directory Entries Name: Rosso Corsa Workshop Location: 97-101 North Rd, Richmond, Surrey, TW9 4HJ Classification: Car & Commercial Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (SW)	592	-	519208 176642
59	Contemporary Trade Directory Entries Name: International Chauffeurs Ltd Location: Fordor House, 115, North Road, RICHMOND, Surrey, TW9 4HJ Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	576	-	519201 176702

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	Contemporary Trade Directory Entries Name: Bullseye Printing Location: 9, Maze Road, Richmond, Surrey, TW9 3DA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	595	-	519282 177336
61	Contemporary Trade Directory Entries Name: Association Of British Picture Restorers Location: Station Avenue, Kew, Richmond, Surrey, TW9 3QA Classification: Art Restoration & Picture Cleaning Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	599	-	519173 176708
61	Contemporary Trade Directory Entries Name: Cooke & Sons Location: Station Avenue, Kew, Richmond, Surrey, TW9 3QA Classification: Art Restoration & Picture Cleaning Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	616	-	519152 176715
62	Contemporary Trade Directory Entries Name: Primary Colours Print & Design Ltd Location: 188, Sutton Court Road, London, W4 3HR Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	602	-	520299 177313
63	Contemporary Trade Directory Entries Name: Formulations Plc Location: 9, Royal Parade, Richmond, Surrey, TW9 3QD Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	612	-	519125 176825
63	Contemporary Trade Directory Entries Name: Medreich Location: 9, Royal Parade, Richmond, Surrey, TW9 3QD Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	612	-	519125 176825
63	Contemporary Trade Directory Entries Name: Formulations Location: 9, Royal Parade, Richmond, Surrey, TW9 3QD Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	612	-	519125 176825
63	Contemporary Trade Directory Entries Name: American Dry Cleaners Location: 5, Royal Parade, Richmond, Surrey, TW9 3QD Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	621	-	519113 176842
63	Contemporary Trade Directory Entries Name: Photo Memories Location: 2, Royal Parade, Richmond, Surrey, TW9 3QD Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	627	-	519104 176854
64	Contemporary Trade Directory Entries Name: Mortlake Crematorium Board Location: Kew Meadow Path, Richmond, Surrey, TW9 4EN Classification: Cemeteries & Crematoria Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	632	-	519999 176274
65	Contemporary Trade Directory Entries Name: Al Plumbing & Heating Location: 16 Kew Gdns Rd, Richmond, Surrey, TW9 3HG Classification: Gas Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NW (W)	644	-	519082 176953
66	Contemporary Trade Directory Entries Name: A H M Engineering Services Ltd Location: 91, Montgomery Court, St. Thomas Road, London, W4 3LA Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	644	-	520192 177485

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
67	Contemporary Trade Directory Entries Name: Cleaners On Call Chiswick Location: 5, Station Parade, Burlington Lane, London, W4 3HD Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	650	-	520381 177269
68	Contemporary Trade Directory Entries Name: Tex Atc Ltd Location: 10, Haverfield Gardens, Richmond, Surrey, TW9 3DD Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	682	-	519244 177423
69	Contemporary Trade Directory Entries Name: 24 7 Recovery Location: 18, Russell Kerr Close, LONDON, W4 3HF Classification: Breakdown and Recovery Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	692	-	520475 177143
70	Contemporary Trade Directory Entries Name: Cleaning Services Kew Gardens Location: 296, Sandycombe Road, Richmond, Surrey, TW9 3NG Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	730	-	519056 176648
70	Contemporary Trade Directory Entries Name: M Patel Location: 296, Sandycombe Road, Richmond, Surrey, TW9 3NG Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SW (W)	730	-	519056 176648
71	Contemporary Trade Directory Entries Name: G Thomas Location: 31, Strand on The Green, London, W4 3PH Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	731	-	519563 177661
72	Contemporary Trade Directory Entries Name: 0800 Carpet Cleaning Ltd Location: 99 Gloucester Court, Richmond, Surrey, TW9 3DZ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NW (W)	733	-	519018 177128
72	Contemporary Trade Directory Entries Name: Carpet Cleaning Location: 99, Gloucester Court, Kew Road, Richmond, Surrey, TW9 3DZ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	737	-	519013 177126
73	Contemporary Trade Directory Entries Name: Royal Dry Cleaners Location: 297, Sandycombe Road, Richmond, Surrey, TW9 3LU Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	750	-	519106 176492
73	Contemporary Trade Directory Entries Name: Weather Vain Location: 283, Sandycombe Road, Richmond, Surrey, TW9 3LU Classification: Waterproof Clothing & Rainwear Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	771	-	519108 176447
74	Contemporary Trade Directory Entries Name: Kew Green Cleaners Location: 7, Mortlake Terrace, Richmond, TW9 3DT Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	762	-	519088 177355
74	Contemporary Trade Directory Entries Name: C D L Systems Ltd Location: Cambridge Mews, Cambridge Road, Richmond, Surrey, TW9 3JB Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	767	-	519097 177377

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	Contemporary Trade Directory Entries Name: Procooling Refrigeration & Air Conditioning Specialist Location: 16, Florence Gardens, London, W4 3JX Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	767	-	520165 177648
76	Contemporary Trade Directory Entries Name: Grovers M O T Testing Station & Garage Location: 12, Princes Road, Kew, Richmond, Surrey, TW9 3HP Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	775	-	518954 176997
77	Contemporary Trade Directory Entries Name: Proud Industrial Ltd Location: 277, Sandymcombe Road, Richmond, Surrey, TW9 3LU Classification: Graffiti Removers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	780	-	519109 176430
77	Contemporary Trade Directory Entries Name: London Motor Co Location: 267, Sandymcombe Road, Richmond, Surrey, TW9 3LU Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	800	-	519118 176382
77	Contemporary Trade Directory Entries Name: L M C Location: 267, Sandymcombe Road, Richmond, Surrey, TW9 3LU Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	800	-	519118 176382
77	Contemporary Trade Directory Entries Name: London Cars Direct Location: 267, Sandymcombe Road, Richmond, Surrey, TW9 3LU Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	800	-	519118 176382
77	Contemporary Trade Directory Entries Name: Kew Village Cars Location: 267, Sandymcombe Road, Richmond, Surrey, TW9 3LU Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	800	-	519118 176382
78	Contemporary Trade Directory Entries Name: Mountbatten Cards Location: 41, Burnaby Gardens, London, W4 3DR Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	788	-	519984 177738
79	Contemporary Trade Directory Entries Name: Old Palace Foundry Location: 288, Kew Road, Richmond, Surrey, TW9 3DU Classification: Garden & Patio Furniture Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	793	-	518959 177140
80	Contemporary Trade Directory Entries Name: Eco Land Ltd Location: 19, Crofton Avenue, London, W4 3EW Classification: Confectionery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	802	-	520514 177344
81	Contemporary Trade Directory Entries Name: Chas Johnson & Partners Location: 121, Park Road, London, W4 3EX Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	812	-	520443 177471
82	Contemporary Trade Directory Entries Name: B Moody Cleaning Services Location: 9, Clarence Road, Richmond, Surrey, TW9 3NL Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	827	-	518975 176590

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	Contemporary Trade Directory Entries Name: Chiswick Stained Glass Location: 1, Deans Close, London, W4 3LX Classification: Stained Glass Designers & Producers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	830	-	519797 177801
84	Contemporary Trade Directory Entries Name: The Hanway Press Ltd Location: 67, Marksbury Avenue, Richmond, Surrey, TW9 4JE Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	834	-	519345 176138
85	Contemporary Trade Directory Entries Name: Carnet Specialist Vehicles Location: 63, Burlington Lane, London, W4 3ET Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	838	-	520585 177275
86	Contemporary Trade Directory Entries Name: Julia Korner Fine Art Consultant Location: 52, Strand on the Green, London, W4 3PD Classification: Picture & Picture Frame Renovating & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	853	-	519459 177752
87	Contemporary Trade Directory Entries Name: Mark Stephens Location: 245, Sandycombe Road, Richmond, Surrey, TW9 2EW Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	863	-	519105 176298
87	Contemporary Trade Directory Entries Name: Playtime Duplication Location: 236a-236b, Sandycombe Road, Richmond, TW9 2EQ Classification: Copying & Duplicating Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	907	-	519076 176264
87	Contemporary Trade Directory Entries Name: Tidman Mail Order Ltd Location: 236, Sandycombe Road, Richmond, TW9 2EQ Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	909	-	519074 176264
87	Contemporary Trade Directory Entries Name: Mastercar Ltd Location: Rear of 240, Sandycombe Road, Richmond, TW9 2EQ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	911	-	519062 176274
87	Contemporary Trade Directory Entries Name: Rainbow Creations Ltd Location: 234, Sandycombe Road, Richmond, Surrey, TW9 2EQ Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	914	-	519073 176257
88	Contemporary Trade Directory Entries Name: 24 7 Recovery Service Location: 23, Fitzroy Crescent, London, W4 3EL Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	866	-	520560 177394
89	Contemporary Trade Directory Entries Name: Estreet-Id.Com Ltd Location: Ground Floor, 68, Thames Road, London, W4 3RE Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	877	-	519492 177790
90	Contemporary Trade Directory Entries Name: Mercsite Location: 23, Whitehall Park Road, London, W4 3NE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	897	-	519857 177867

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
91	Contemporary Trade Directory Entries Name: Devco Fireworks Ltd Location: 8, Fauconberg Road, London, W4 3JY Classification: Firework Stockists Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	909	-	520105 177829
92	Contemporary Trade Directory Entries Name: Carcheck Classic Car Inspections Ltd Location: 122, Chiswick Village, London, W4 3DQ Classification: Vehicle Inspection Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	910	-	519681 177873
93	Contemporary Trade Directory Entries Name: P D A Interiors Location: Stoneleigh Lodge 6 Branstone rd, Richmond, Surrey, TW9 3LD Classification: Office Furniture & Equipment Status: Active Positional Accuracy: Manually positioned to the address or location	A7NW (W)	924	-	518876 176576
94	Contemporary Trade Directory Entries Name: Q Laminations Ltd Location: 230, Sandycombe Road, Richmond, Surrey, TW9 2EQ Classification: Lamination & Encapsulation Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	934	-	519069 176232
94	Contemporary Trade Directory Entries Name: Montien Spice Co Ltd Location: 214b, Sandycombe Road, Richmond, Surrey, TW9 2EQ Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A7SW (SW)	965	-	519062 176193
94	Contemporary Trade Directory Entries Name: Zainali Ltd Ta Lucy White Location: Flat, 212, Sandycombe Road, Richmond, Surrey, TW9 2EQ Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	977	-	519058 176180
94	Contemporary Trade Directory Entries Name: Lucy White Dry Cleaners Location: 212, Sandycombe Road, Richmond, TW9 2EQ Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A7SW (SW)	977	-	519058 176180
95	Contemporary Trade Directory Entries Name: North Sheen Carpet Cleaners Location: 12, Alexandra Road, Richmond, Surrey, TW9 2BS Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	945	-	519024 176268
96	Contemporary Trade Directory Entries Name: The Blooming Bunch Location: 4, Chatsworth Road, London, W4 3HY Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	952	-	520422 177695
97	Contemporary Trade Directory Entries Name: Cleaner Cleaner Location: 204, Chiswick Village, London, W4 3DG Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	953	-	519605 177903
98	Contemporary Trade Directory Entries Name: Smartstreets Ltd Location: 84-94, Sutton Court, Fauconberg Road, London, W4 3JF Classification: Container Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	956	-	520267 177808
98	Contemporary Trade Directory Entries Name: Smartboxes Ltd Location: 94, Sutton Court, Fauconberg Road, London, W4 3JF Classification: Paper & Cardboard Products & Packaging - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	956	-	520267 177808

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
99	Contemporary Trade Directory Entries Name: Location Cleaning Location: 37, Burlington Lane, London, W4 3ET Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (E)	999	-	520743 177310
100	Points of Interest - Commercial Services Name: Grove Park Motors Location: 2 Grove Park Mews, London, W4 3RR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	547	7	520209 177339
100	Points of Interest - Commercial Services Name: Grove Park Motors Location: 2 Grove Park Mews, London, W4 3RR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	548	7	520209 177339
101	Points of Interest - Commercial Services Name: Jura Toys Location: 32 High Park Road, Richmond, TW9 4BH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SE (SW)	569	7	519236 176635
101	Points of Interest - Commercial Services Name: Chris & Chris Motors Ltd Location: 97-101 North Road, Richmond, TW9 4HJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	580	7	519220 176644
101	Points of Interest - Commercial Services Name: Motor Wise of Brentford Ltd Location: 97-101 North Road, Richmond, TW9 4HJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	580	7	519220 176644
101	Points of Interest - Commercial Services Name: Chris & Chris Motors Ltd Location: 97-101 North Road, Richmond, TW9 4HJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	580	7	519220 176644
101	Points of Interest - Commercial Services Name: International Cars Location: 97-101 North Road, Richmond, TW9 4HJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	580	7	519220 176644
102	Points of Interest - Commercial Services Name: G Thomas Location: 31 Strand on the Green, London, W4 3PH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	731	7	519563 177661
103	Points of Interest - Commercial Services Name: Grovers MOT Testing Station & Garage Location: 12 Princes Road, Kew, Richmond, TW9 3HP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	775	7	518954 176997
103	Points of Interest - Commercial Services Name: Grovers M O T Testing Station & Garage Location: 12 Princes Road, Kew, Richmond, TW9 3HP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	775	7	518953 176997
103	Points of Interest - Commercial Services Name: Grovers M O T Testing Station & Garage Location: 12 Princes Road, Kew, Richmond, TW9 3HP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	775	7	518954 176997

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
104	Points of Interest - Commercial Services Name: Mercsite Location: 23 Whitehall Park Road, London, W4 3NE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	897	7	519857 177866
105	Points of Interest - Commercial Services Name: Master Car Ltd Location: Flat 240, Sandycombe Road, Richmond, TW9 2EQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	898	7	519077 176277
105	Points of Interest - Commercial Services Name: Mastercar Ltd Location: Rear of 240, Sandycombe Road, Richmond, TW9 2EQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	899	7	519077 176276
106	Points of Interest - Commercial Services Name: Carcheck Classic Car Inspections Ltd Location: 122 Chiswick Village, London, W4 3DQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	910	7	519681 177873
106	Points of Interest - Commercial Services Name: S M Walker Location: 122 Chiswick Village, London, W4 3DQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	910	7	519681 177873
107	Points of Interest - Commercial Services Name: Smartboxes Location: 94 Sutton Court, Fauconberg Road, London, W4 3JF Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A19NW (NE)	956	7	520267 177808
108	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	0	7	519809 176911
108	Points of Interest - Manufacturing and Production Name: Works Location: TW9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	0	7	519805 176911
109	Points of Interest - Manufacturing and Production Name: Works Location: TW9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	321	7	519495 176679
109	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	322	7	519494 176678
110	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	451	7	519761 177420
111	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	565	7	519234 176651

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	Points of Interest - Manufacturing and Production Name: Works Location: TW9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	565	7	519234 176651
111	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	623	7	519166 176663
111	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	630	7	519151 176680
111	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	637	7	519153 176659
112	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	595	7	519988 177537
112	Points of Interest - Manufacturing and Production Name: Works Location: W4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	596	7	519986 177539
113	Points of Interest - Manufacturing and Production Name: Appleton Company Services Ltd Location: Studio G3, 188-192 Sutton Court Road, London, W4 3HR Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A19SW (NE)	602	7	520298 177315
113	Points of Interest - Manufacturing and Production Name: Symbiotic Relationships Location: 186-192 Sutton Court Road, London, W4 3HR Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A19SW (NE)	604	7	520307 177306
114	Points of Interest - Manufacturing and Production Name: Works Location: TW9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A12SE (W)	617	7	519152 176714
114	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	618	7	519151 176712
114	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	627	7	519149 176694
114	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	628	7	519144 176703

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
115	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	638	7	519639 177587
116	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	737	7	519130 176477
116	Points of Interest - Manufacturing and Production Name: Works Location: TW9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	741	7	519126 176476
117	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	778	7	519094 177393
117	Points of Interest - Manufacturing and Production Name: Works Location: TW9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	780	7	519091 177392
118	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	827	7	519488 177736
118	Points of Interest - Manufacturing and Production Name: Works Location: W4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	828	7	519485 177736
118	Points of Interest - Manufacturing and Production Name: Works Location: W4 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	843	7	519503 177758
119	Points of Interest - Manufacturing and Production Name: Tank Location: SW14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	876	7	520228 176106
120	Points of Interest - Manufacturing and Production Name: Tanks Location: W4 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	885	7	519696 177849
120	Points of Interest - Manufacturing and Production Name: Tank Location: W4 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A18NW (N)	890	7	519686 177853
120	Points of Interest - Manufacturing and Production Name: Tank Location: W4 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A18NW (N)	891	7	519692 177855

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
121	Points of Interest - Manufacturing and Production Name: Tank Location: SW14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	888	7	520229 176093
121	Points of Interest - Manufacturing and Production Name: Tank Location: SW14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	897	7	520237 176087
121	Points of Interest - Manufacturing and Production Name: Tank Location: SW14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A9SW (SE)	948	7	520232 176027
121	Points of Interest - Manufacturing and Production Name: Tank Location: SW14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	952	7	520229 176021
121	Points of Interest - Manufacturing and Production Name: Tanks Location: SW14 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	960	7	520222 176010
122	Points of Interest - Public Infrastructure Name: Sluice Location: TW9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	23	7	519853 176891
123	Points of Interest - Public Infrastructure Name: Sluice Location: TW9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	139	7	519898 176764
124	Points of Interest - Public Infrastructure Name: Waste and Recycling Centre Location: Whitcome Mews, TW9 Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A8NE (S)	337	7	519918 176558
124	Points of Interest - Public Infrastructure Name: Waste and Recycling Centre Location: Not Supplied Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	340	7	519887 176544
125	Points of Interest - Public Infrastructure Name: Institute of Cemetery & Crematorium Management Location: The Gate House, Kew Meadow Path, Richmond, TW9 4EN Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A8NE (S)	498	7	519971 176406
125	Points of Interest - Public Infrastructure Name: Confederation of Burial Authorities Location: The Gate House, Kew Meadow Path, Richmond, TW9 4EN Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A8NE (S)	498	7	519971 176406
126	Points of Interest - Public Infrastructure Name: Sluice Location: TW9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	500	7	519584 177422

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
126	Points of Interest - Public Infrastructure Name: Sluice Location: TW9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	535	7	519558 177450
126	Points of Interest - Public Infrastructure Name: Sluice Location: TW9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	571	7	519529 177478
127	Points of Interest - Public Infrastructure Name: Kew Gardens Rail Station Location: Layton Place, TW9 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12SE (W)	576	7	519186 176739
127	Points of Interest - Public Infrastructure Name: Kew Gardens Station Location: Layton Place, TW9 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12SE (W)	576	7	519186 176739
128	Points of Interest - Public Infrastructure Name: Chiswick Rail Station Location: Station Approach Road, W4 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A14NW (NE)	614	7	520367 177216
128	Points of Interest - Public Infrastructure Name: Chiswick Station Location: Station Approach Road, W4 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A14NW (NE)	614	7	520367 177216
129	Points of Interest - Public Infrastructure Name: The Mortlake Crematorium Board Location: Kew Meadow Path, Richmond, TW9 4EN Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A8NE (S)	632	7	519999 176274
129	Points of Interest - Public Infrastructure Name: Mortlake Crematorium Board Location: Kew Meadow Path, Richmond, TW9 4EN Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A8NE (S)	632	7	519999 176273
129	Points of Interest - Public Infrastructure Name: Mortlake Crematorium Location: TW9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A8NE (S)	632	7	520010 176277
129	Points of Interest - Public Infrastructure Name: Mortlake Crematorium Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	658	7	520028 176256
130	Points of Interest - Public Infrastructure Name: Hammersmith New Cemetery Location: TW9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	730	7	519854 176139
130	Points of Interest - Public Infrastructure Name: Hammersmith New Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	733	7	519880 176140

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
131	Points of Interest - Public Infrastructure Name: North Sheen Cemetery (Fulham) Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	736	7	519671 176132
131	Points of Interest - Public Infrastructure Name: North Sheen Cemetery Location: TW9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	737	7	519650 176133
132	Points of Interest - Public Infrastructure Name: New Cemetery Location: SW14 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	791	7	520015 176111
133	Points of Interest - Public Infrastructure Name: Mortlake Cemetery Location: Clifford Avenue, London, SW14 7BU Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A8SE (S)	910	7	519857 175958
133	Points of Interest - Public Infrastructure Name: New Cemetery Location: SW14 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	916	7	519851 175951
134	Points of Interest - Public Infrastructure Name: Chiswick New Burial Ground Location: W4 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	935	7	520746 177078
135	Points of Interest - Public Infrastructure Name: Chiswick New Burial Ground Location: W4 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	936	7	520763 176974
135	Points of Interest - Public Infrastructure Name: Chiswick New Burial Ground Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	947	7	520774 176974
136	Points of Interest - Public Infrastructure Name: North Sheen Cemetery Location: TW9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	942	7	519641 175928
137	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	598	7	520189 177428
137	Points of Interest - Recreational and Environmental Name: Playground Location: Grove Park Bridge, W4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	601	7	520177 177442
138	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	887	7	519611 177837

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
138	Points of Interest - Recreational and Environmental Name: Playground Location: Chiswick Village, W4 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18NW (N)	888	7	519612 177838
139	Underground Electrical Cables Unique Feature Identifier: 265920 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A9NW (SE)	707	8	520339 176394
140	Underground Electrical Cables Unique Feature Identifier: 262660 Cable Status: Commissioned Cable Type: Alternating Current Record Last: 4th June 2013 Updated:	A9NW (SE)	708	8	520356 176411
141	Underground Electrical Cables Unique Feature Identifier: 259554 Cable Status: Commissioned Cable Type: Alternating Current Record Last: 4th June 2013 Updated:	A9NW (SE)	708	8	520339 176393
142	Underground Electrical Cables Unique Feature Identifier: 264605 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A9NW (SE)	708	8	520339 176393
143	Underground Electrical Cables Unique Feature Identifier: 265921 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A9NW (SE)	708	8	520354 176409
144	Underground Electrical Cables Unique Feature Identifier: 266151 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A9NW (SE)	709	8	520354 176408
145	Underground Electrical Cables Unique Feature Identifier: 264556 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A14SE (E)	748	8	520532 176625
146	Underground Electrical Cables Unique Feature Identifier: 259555 Cable Status: Commissioned Cable Type: Alternating Current Record Last: 4th June 2013 Updated:	A14SE (E)	749	8	520533 176626
147	Underground Electrical Cables Unique Feature Identifier: 266152 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last: 4th June 2013 Updated:	A14SE (E)	749	8	520532 176624

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
148	Underground Electrical Cables Unique Feature Identifier: 265919 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A9SW (SE)	750	8	520177 176221
149	Underground Electrical Cables Unique Feature Identifier: 262659 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A9SW (SE)	751	8	520176 176219
150	Underground Electrical Cables Unique Feature Identifier: 266150 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A9SW (SE)	753	8	520174 176216
151	Underground Electrical Cables Unique Feature Identifier: 264208 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A19SE (NE)	841	8	520457 177502
152	Underground Electrical Cables Unique Feature Identifier: 262664 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A19SE (NE)	842	8	520457 177502
153	Underground Electrical Cables Unique Feature Identifier: 266155 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A19SE (NE)	842	8	520458 177502
154	Underground Electrical Cables Unique Feature Identifier: 266153 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14SE (E)	859	8	520684 176788
155	Underground Electrical Cables Unique Feature Identifier: 264206 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A14SE (E)	859	8	520685 176790
156	Underground Electrical Cables Unique Feature Identifier: 262661 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A14SE (E)	860	8	520685 176790
157	Underground Electrical Cables Unique Feature Identifier: 264557 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A19SE (NE)	864	8	520464 177528

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Underground Electrical Cables Unique Feature Identifier: 259556 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A19SE (NE)	867	8	520467 177530
159	Underground Electrical Cables Unique Feature Identifier: 266156 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A19SE (NE)	869	8	520468 177532
160	Underground Electrical Cables Unique Feature Identifier: 262663 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A19SE (NE)	891	8	520594 177382
161	Underground Electrical Cables Unique Feature Identifier: 264560 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A19SE (NE)	891	8	520596 177380
162	Underground Electrical Cables Unique Feature Identifier: 266501 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A19SE (NE)	892	8	520596 177381
163	Underground Electrical Cables Unique Feature Identifier: 266149 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A9SW (S)	955	8	520130 175977
164	Underground Electrical Cables Unique Feature Identifier: 262658 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 4th June 2013	A9SW (S)	957	8	520130 175975
165	Underground Electrical Cables Unique Feature Identifier: 265918 Cable Status: Commissioned Cable Type: Pilot (Communication) Record Last Updated: 4th June 2013	A9SW (S)	960	8	520129 175972

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	Marine Nature Reserves Name: Thames Estuary Multiple Area: Y Area (m2): 111738953.07 Source: Natural England	A13NE (E)	14	9	519831 176932
167	World Heritage Sites Name: Royal Botanic Gardens, Kew Reference: 1000102 Area(m²): 3453565.18 Source: Historic England Designation Date: 1st January 2003	A12SE (W)	524	11	519239 176747
168	World Heritage Sites Name: Royal Botanic Gardens, Kew Reference: 1000102 Area(m²): 1365103.99 Source: Historic England Designation Date: 1st January 2003	A17SW (NW)	784	11	519052 177338

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Royal Borough of Kingston upon Thames - Environmental Health Department London Borough of Wandsworth - Environmental Health Department London Borough of Hounslow - Contaminated Land Section Royal Borough of Kensington And Chelsea - Environmental Services London Borough of Ealing - Environmental Health and Trading Standards Division London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Brent - Environmental Health Department London Borough of Richmond upon Thames - Planning and Review Department	April 2013 January 2013 May 2014 May 2014 October 2013 September 2013 September 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Thames Region	October 2017	Quarterly
Enforcement and Prohibition Notices Environment Agency - Thames Region	March 2013	As notified
Integrated Pollution Controls Environment Agency - Thames Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - South East Region - Kent & South London Area Environment Agency - South East Region - North East Thames Area Environment Agency - South East Region - West Thames Area Environment Agency - Thames Region	October 2017 October 2017 October 2017 October 2017	Quarterly Quarterly Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control London Borough of Wandsworth - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames - Environmental Health Department London Borough of Ealing - Environmental Health and Trading Standards Division Royal Borough of Kingston upon Thames - Environmental Health Department London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Brent - Environmental Health Department London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea - Environmental Health Department	August 2014 February 2013 January 2015 July 2015 June 2016 March 2014 March 2016 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls London Borough of Wandsworth - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames - Environmental Health Department London Borough of Ealing - Environmental Health and Trading Standards Division Royal Borough of Kingston upon Thames - Environmental Health Department London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Brent - Environmental Health Department London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea - Environmental Health Department	August 2014 February 2013 January 2015 July 2015 June 2016 March 2014 March 2016 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements London Borough of Wandsworth - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames - Environmental Health Department London Borough of Ealing - Environmental Health and Trading Standards Division Royal Borough of Kingston upon Thames - Environmental Health Department London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Brent - Environmental Health Department London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea - Environmental Health Department	August 2014 February 2013 January 2015 July 2015 June 2016 March 2014 March 2016 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	September 2017	
Pollution Incidents to Controlled Waters Environment Agency - Thames Region	September 1999	Not Applicable

Agency & Hydrological	Version	Update Cycle
Prosecutions Relating to Authorised Processes Environment Agency - Thames Region	March 2013	As notified
Prosecutions Relating to Controlled Waters Environment Agency - Thames Region	March 2013	As notified
Registered Radioactive Substances Environment Agency - Thames 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 - South East Region - Kent & South London Area Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	October 2017 October 2017 October 2017 October 2017	Quarterly Quarterly Quarterly Quarterly
Water Abstractions Environment Agency - Thames Region	October 2017	Quarterly
Water Industry Act Referrals Environment Agency - Thames 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
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	January 2018	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

Agency & Hydrological	Version	Update Cycle
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified
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 - Thames Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - South East Region - Kent & South London Area Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	October 2017 October 2017 October 2017 October 2017	Quarterly Quarterly Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - South East Region - Kent & South London Area Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	October 2017 October 2017 October 2017 October 2017	Quarterly Quarterly Quarterly Quarterly
Local Authority Landfill Coverage London Borough of Brent - Environmental Health Department London Borough of Ealing London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames London Borough of Wandsworth - Environmental Health Department Royal Borough of Kensington And Chelsea Royal Borough of Kingston upon Thames - Environmental Health Department	May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites London Borough of Wandsworth - Environmental Health Department London Borough of Brent - Environmental Health Department London Borough of Ealing London Borough of Hammersmith And Fulham - Environmental Health Department London Borough of Hounslow - Environmental Health Department London Borough of Richmond upon Thames Royal Borough of Kensington And Chelsea Royal Borough of Kingston upon Thames - Environmental Health Department	April 2003 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 September 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	June 2015 March 2003	Not Applicable 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
Planning Hazardous Substance Enforcements London Borough of Ealing London Borough of Hounslow London Borough of Richmond upon Thames London Borough of Wandsworth - Technical Services Royal Borough of Kensington And Chelsea Royal Borough of Kingston upon Thames London Port Health Authority - Environmental Services London Borough of Brent London Borough of Hammersmith And Fulham - Environmental Protection	February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 January 2008 January 2016 September 2014	Variable Variable Variable Variable Variable Variable Annual Rolling Update Variable Variable
Planning Hazardous Substance Consents London Borough of Hammersmith And Fulham - Environmental Protection London Borough of Ealing London Borough of Hounslow London Borough of Richmond upon Thames London Borough of Wandsworth - Technical Services Royal Borough of Kensington And Chelsea Royal Borough of Kingston upon Thames London Port Health Authority - Environmental Services London Borough of Brent	August 2015 February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 January 2008 January 2016	Variable Variable Variable Variable Variable Variable Variable Annual Rolling Update Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2017	Bi-Annually
BGS Urban Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	As notified
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

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	November 2017	Quarterly
Fuel Station Entries Catalist Ltd - Experian	February 2018	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

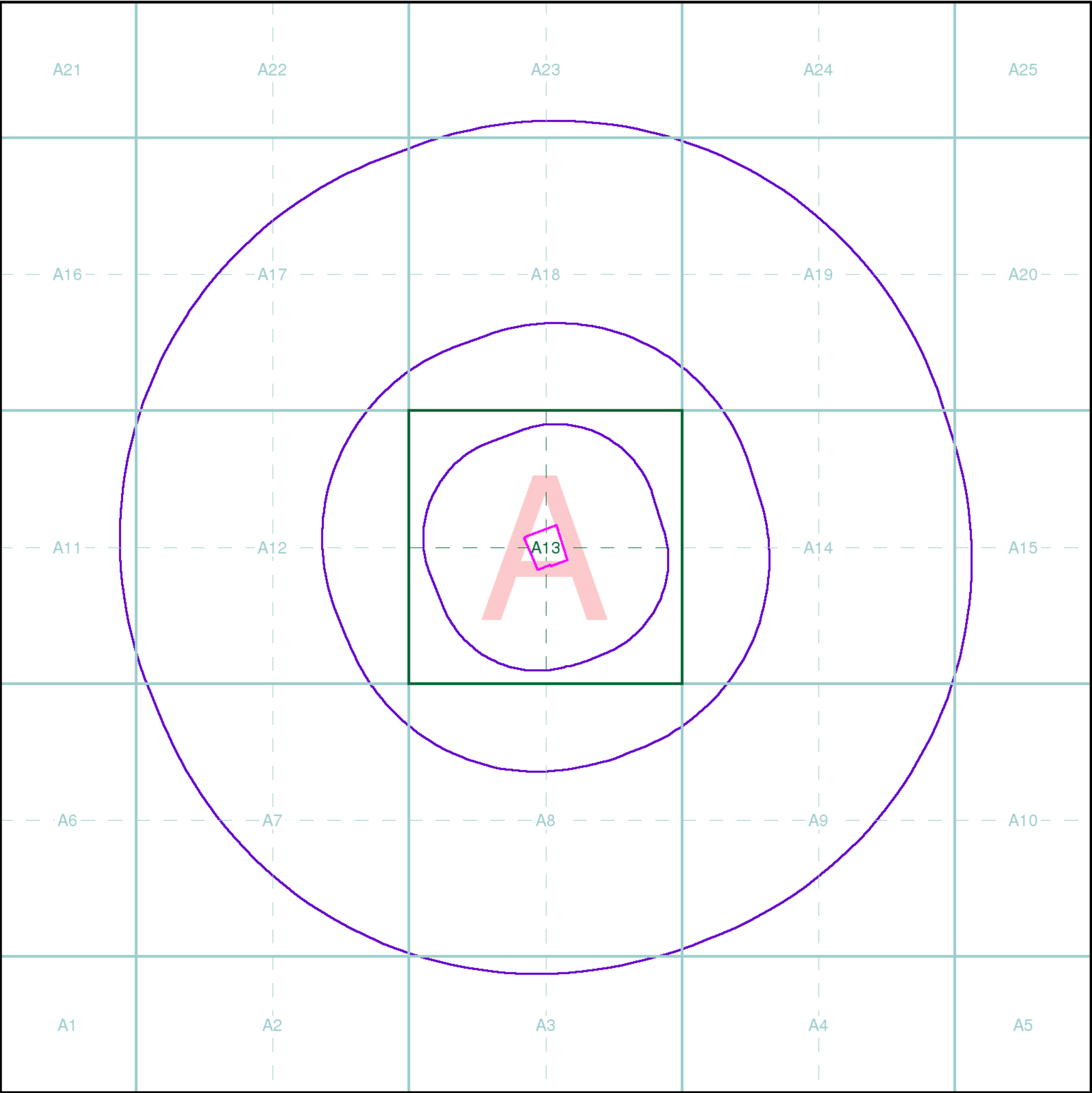
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	October 2017	Bi-Annually
Areas of Adopted Green Belt London Borough of Ealing London Borough of Hounslow London Borough of Richmond upon Thames Royal Borough of Kingston upon Thames	November 2017 November 2017 November 2017 November 2017	As notified As notified As notified As notified
Areas of Unadopted Green Belt London Borough of Ealing London Borough of Hounslow London Borough of Richmond upon Thames Royal Borough of Kingston upon Thames	November 2017 November 2017 November 2017 November 2017	As notified As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	February 2018	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2018	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	February 2018	Bi-Annually
National Parks Natural England	August 2017	Bi-Annually
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	February 2018	Bi-Annually
Sites of Special Scientific Interest Natural England	August 2017	Bi-Annually
Special Areas of Conservation Natural England	January 2018	Bi-Annually
Special Protection Areas Natural England	February 2018	Bi-Annually
World Heritage Sites Historic England	November 2017	Bi-Annually

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, 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	London Borough of Richmond upon Thames - Environmental Health Department 4 Waldegrave Road, Teddington, Middlesex, TW11 8EN	Telephone: 020 8891 1411 Fax: 020 8891 7702 Website: www.richmond.gov.uk
4	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
5	London Borough of Hounslow - Environmental Health Department Civic Centre, Lampton Road, Hounslow, Middlesex, TW3 4DN	Telephone: 020 8583 2000 Website: www.hounslow.gov.uk
6	London Borough of Richmond upon Thames Civic Centre, 44 York Street, Twickenham, Middlesex, TW1 3BZ	Telephone: 020 8891 1411 Fax: 020 8891 7702 Website: www.richmond.gov.uk
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9966 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk
9	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
10	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
11	Historic England 1 Waterhouse Square, 138 - 142 Holborn, London, EC1N 2ST	Telephone: 0370 333 0607 Email: customers@historicengland.org.uk Website: www.historicengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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



Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details
Ms R Brown, Soiltechnics, Cedar Barn, White Lodge, Walgrave, Northampton, NN6 9PY

Order Details
Order Number: 157075076_1_1
Customer Ref: STQ4343
National Grid Reference: 519780, 176920
Site Area (Ha): 0.73
Search Buffer (m): 1000

Site Details
Mellis Avenue

Full Terms and Conditions can be found on the following link:
<http://www.landmarkinfo.co.uk/Terms/Show/515>



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

0 1 km

soiltechnics

environmental and geotechnical consultants

Groundwater Vulnerability

General

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

Agency and Hydrological

Geological Classes

Major Aquifer (Highly Permeable)

Minor Aquifer (Variably Permeable)

Non Aquifer (Negligibly Permeable)

Water or Sea

Drift Deposit

Soil Classes

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

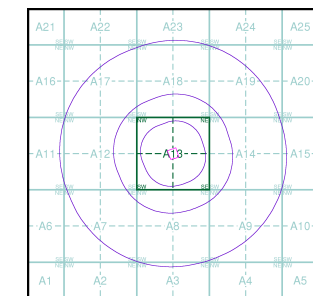
Low

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

Low

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 157075076_1_1
 Customer Ref: STQ4343
 National Grid Reference: 519780, 176920
 Slice: A
 Site Area (Ha): 0.73
 Search Buffer (m): 1000

Site Details

Mellis Avenue

Landmark
 INFORMATION GROUP

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



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

0 1 km

Bedrock Aquifer Designation

General

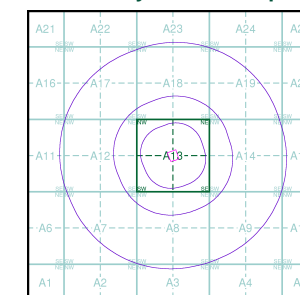
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A

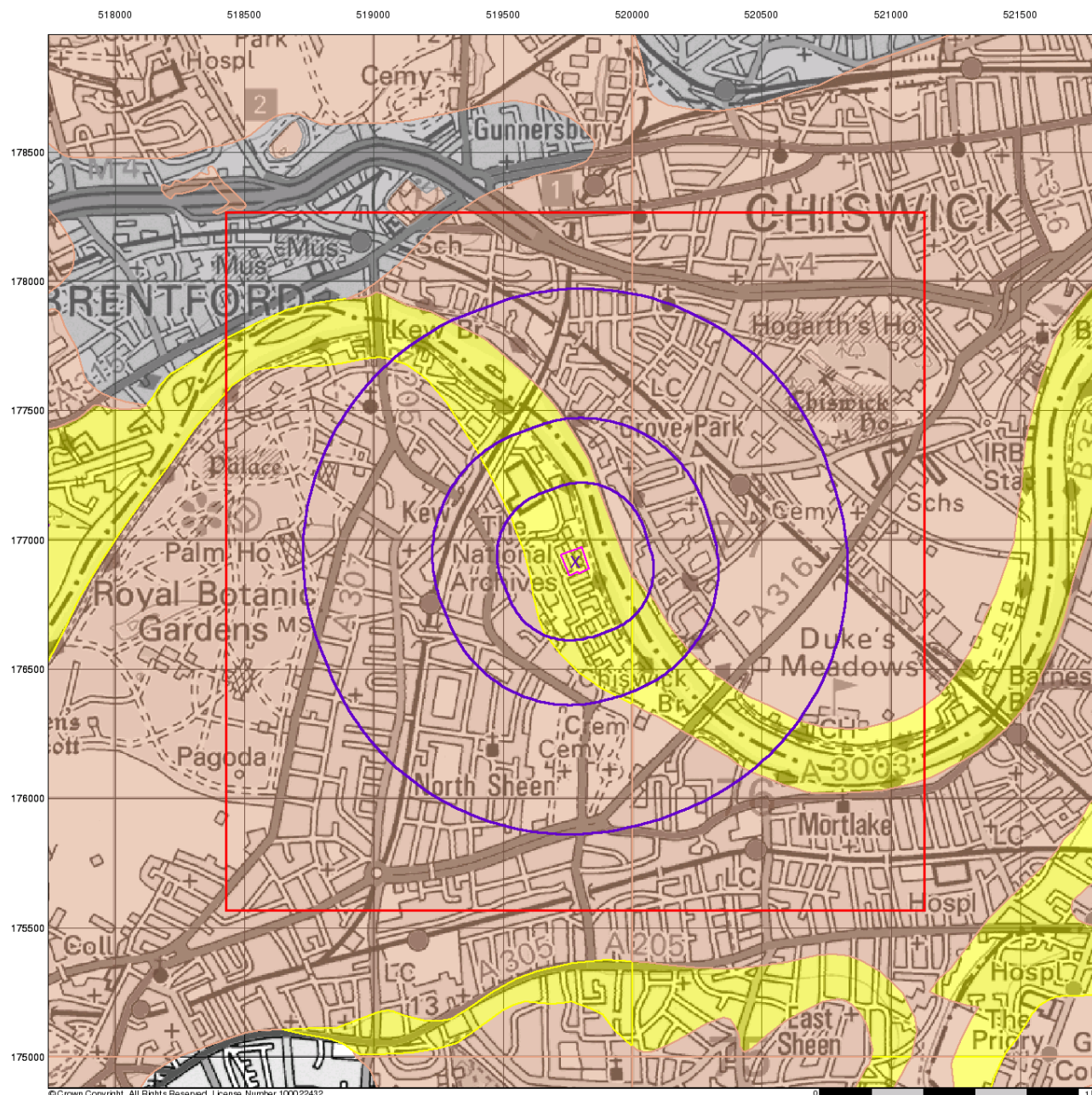


Order Details

Order Number: 157075076_1_1
 Customer Ref: STQ4343
 National Grid Reference: 519780, 176920
 Slice: A
 Site Area (Ha): 0.73
 Search Buffer (m): 1000

Site Details

Mellis Avenue



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

soiltechnics

environmental and geotechnical consultants

Superficial Aquifer Designation

General

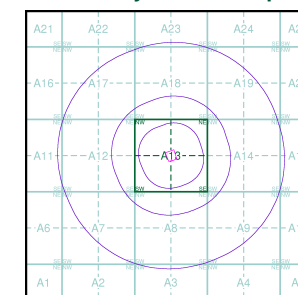
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

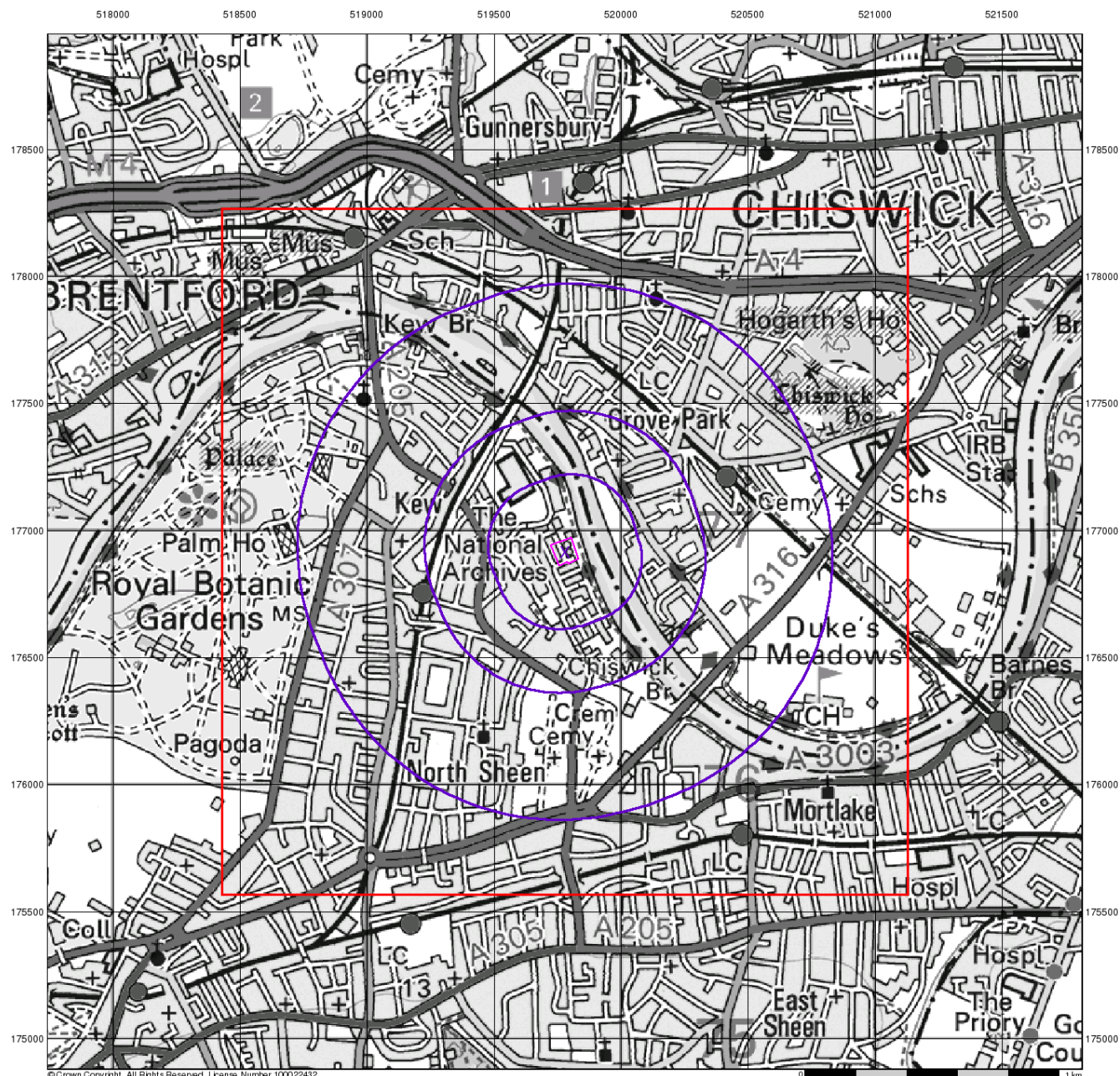
Order Number: 157075076_1_1
 Customer Ref: STQ4343
 National Grid Reference: 519780, 176920
 Slice: A
 Site Area (Ha): 0.73
 Search Buffer (m): 1000

Site Details

Mellis Avenue

Landmark
 INFORMATION GROUP

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



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

soiltechnics

environmental and geotechnical consultants

Source Protection Zones

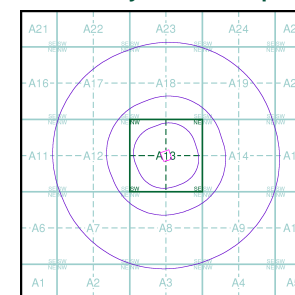
General

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

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)
- Source Protection Zone Borehole

Site Sensitivity Context Map - Slice A



Order Details

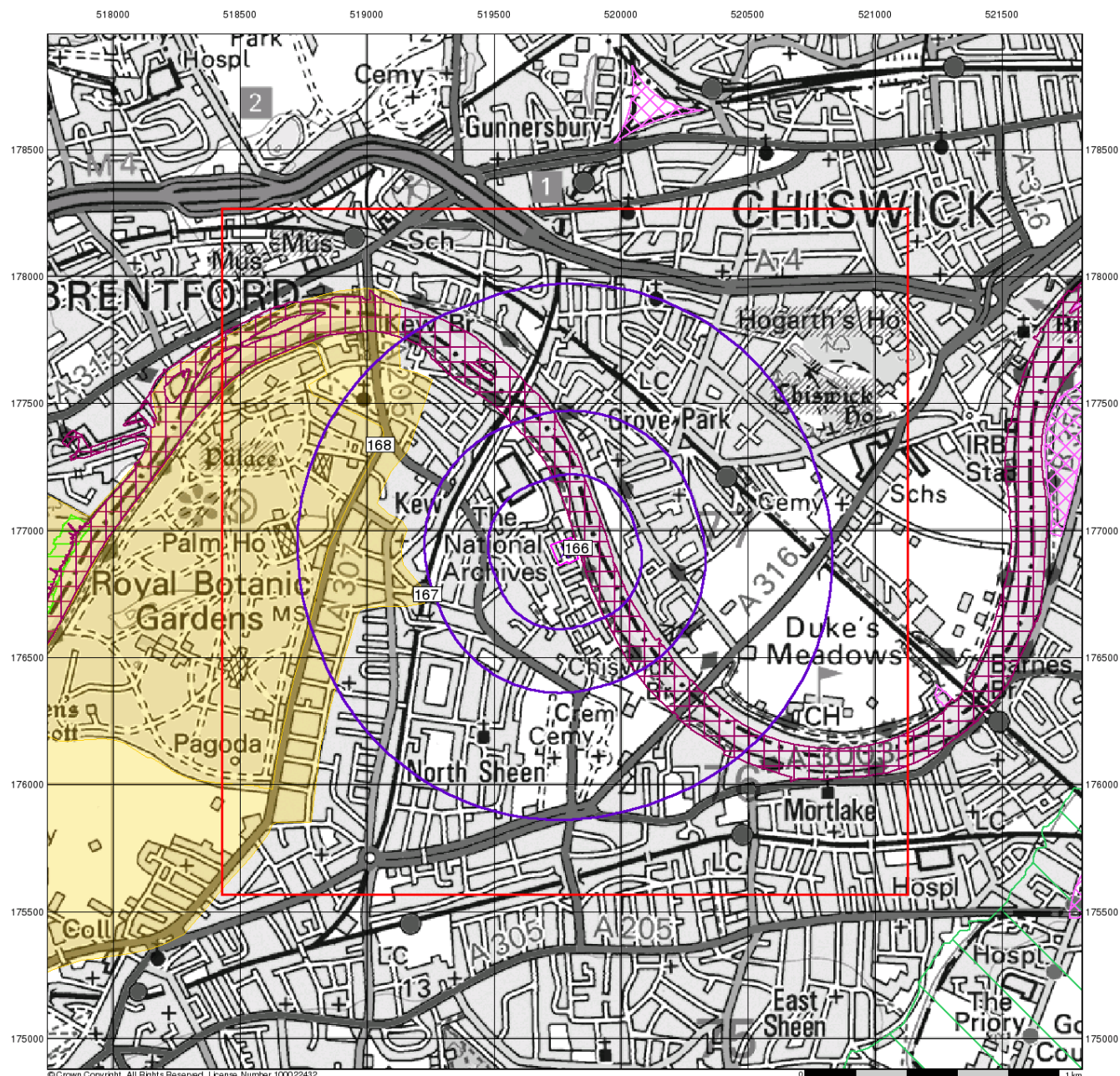
Order Number: 157075076_1_1
 Customer Ref: STQ4343
 National Grid Reference: 519780, 176920
 Slice: A
 Site Area (Ha): 0.73
 Search Buffer (m): 1000

Site Details

Mellis Avenue

Landmark
 INFORMATION GROUP

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



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

soiltechnics

environmental and geotechnical consultants

Sensitive Land Uses

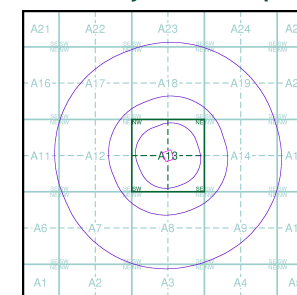
General

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

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

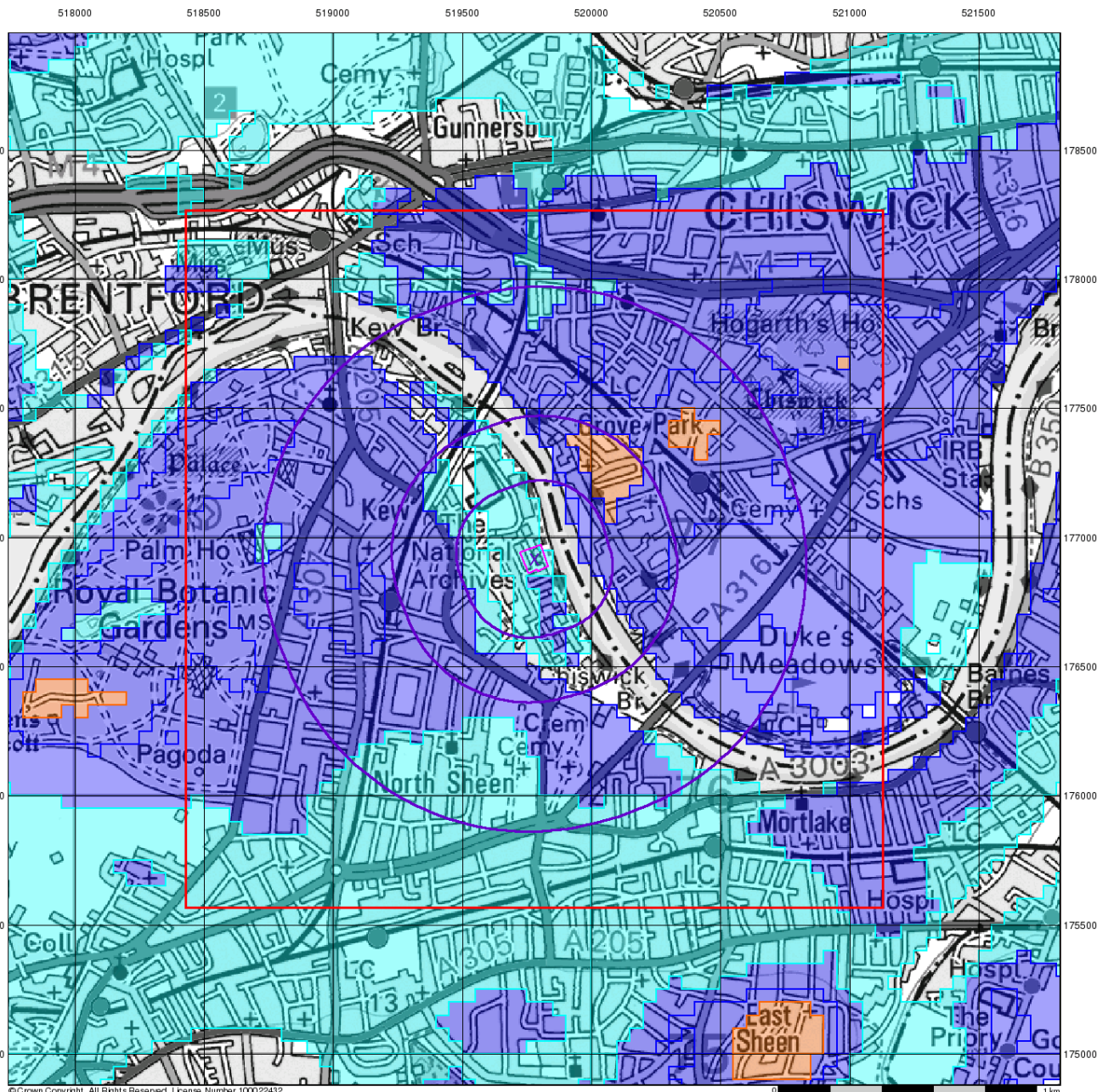
Order Number: 157075076_1_1
 Customer Ref: STQ4343
 National Grid Reference: 519780, 176920
 Slice: A
 Site Area (Ha): 0.73
 Search Buffer (m): 1000

Site Details

Mellis Avenue

Landmark
 INFORMATION GROUP

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



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

soiltechnics

environmental and geotechnical consultants

BGS Flood GFS Data

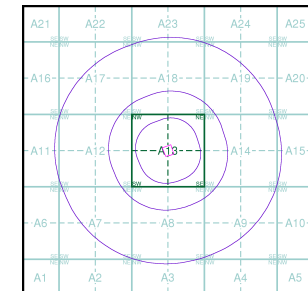
General

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

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 157075076_1_1
 Customer Ref: STQ4343
 National Grid Reference: 519780, 176920
 Slice: A
 Site Area (Ha): 0.73
 Search Buffer (m): 1000

Site Details




Mellis Avenue

Landmark
 INFORMATION GROUP








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

Geology 1:50,000 Maps Legends


Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WMGR	Infilled Ground	Artificial Deposit	Cenozoic - Cenozoic
	MGR	Made Ground (Undivided)	Artificial Deposit	Holocene - Holocene
	WGR	Worked Ground (Undivided)	Void	Holocene - Holocene
	WGR	Worked Ground (Undivided)	Void	Holocene - Holocene

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silty, Peaty, Sandy [Unlithified Deposits Coding Scheme]	Flandrian - Flandrian
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Flandrian - Flandrian
	KPGR	Kempton Park Gravel Formation	Sand and Gravel	Devensian - Devensian
	LASI	Langley Silt Member	Clay and Silt	Devensian - Devensian
	TPGR	Taplow Gravel Formation	Sand and Gravel	Wolstonian - Wolstonian
	LHGR	Lynch Hill Gravel Member	Sand and Gravel	Wolstonian - Wolstonian
	HEAD	Head	Clay, Silt, Sand and Gravel	Quaternary - Quaternary

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	LC	London Clay Formation	Clay and Silt	Eocene - Eocene

Geology 1:50,000 Maps

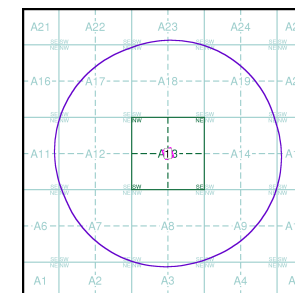
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published paper maps.

The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

Geology 1:50,000 Maps Coverage

Map ID:	1
Map Sheet No:	270
Map Name:	South London
Map Date:	1998
Bedrock Geology:	Available
Superficial Geology:	Available
Artificial Geology:	Available
Faults:	Not Supplied
Landslip:	Available
Rock Segments:	Not Supplied

Geology 1:50,000 Maps - Slice A



Order Details:

Order Number:	157075076_1_1
Customer Reference:	STQ4343
National Grid Reference:	519780, 176920
Slice:	A
Site Area (Ha):	0.73
Search Buffer (m):	1000

Site Details:

Mellis Avenue