

UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

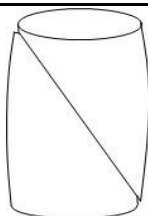
Location BH3
 Sample Ref 3
 Depth (m) 9.50-9.95
 Sample Type U

Description:

Very stiff fissured dark brown silty CLAY.

Specimen Details

Specimen conditions		Undisturbed
Length	(mm)	203.2
Diameter	(mm)	102.8
Moisture content	(%)	31.2
Bulk density	(Mg/m ³)	1.94
Dry density	(Mg/m ³)	1.48
Test Details		
Latex membrane thickness	(mm)	0.3
Specimen height prior to shearing	(mm)	203.2
Membrane correction	(kPa)	0.4
Mean rate of shear	(%/min)	2.0
Cell pressure	(kPa)	190
Strain at failure	(%)	4.9
Maximum deviator stress	(kPa)	133
Shear Stress Cu	(kPa)	66

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

66

Tested by SB

Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294

GEOLABS

UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

Location BH3
 Sample Ref 4
 Depth (m) 12.50-12.95
 Sample Type U

Description:

Very stiff fissured dark brown silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	202.7
Diameter (mm)	102.1
Moisture content (%)	31.3
Bulk density (Mg/m ³)	1.96
Dry density (Mg/m ³)	1.49
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	202.5
Membrane correction (kPa)	0.4
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	250
Strain at failure (%)	5.4
Maximum deviator stress (kPa)	127
Shear Stress Cu (kPa)	64

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

32

Tested by SB
 Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

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Project Name:

ASHLEY ROAD DEPOT
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UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

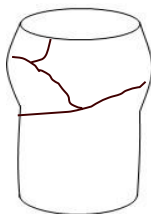
Location BH3
 Sample Ref 5
 Depth (m) 15.50-15.95
 Sample Type U

Description:

Very stiff dark brown sandy silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	201.3
Diameter (mm)	104.2
Moisture content (%)	28.9
Bulk density (Mg/m ³)	1.96
Dry density (Mg/m ³)	1.52
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	201.1
Membrane correction (kPa)	0.9
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	310
Strain at failure (%)	14.4
Maximum deviator stress (kPa)	356
Shear Stress Cu (kPa)	178

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

55

Tested by SB

Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294

GEOLABS

UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

Location BH3
 Sample Ref 6
 Depth (m) 18.50-18.95
 Sample Type U

Description:

Very stiff fissured dark grey silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	200.7
Diameter (mm)	102.7
Moisture content (%)	24.8
Bulk density (Mg/m ³)	1.96
Dry density (Mg/m ³)	1.57
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	200.5
Membrane correction (kPa)	1.1
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	370
Strain at failure (%)	19.9
Maximum deviator stress (kPa)	207
Shear Stress Cu (kPa)	104

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

55

Tested by SB
 Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

**ASHLEY ROAD DEPOT
 J21294**

GEOLABS



UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

Location BH3
 Sample Ref 7
 Depth (m) 21.50-21.95
 Sample Type U

Description:

Very stiff fissured dark grey silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	201.9
Diameter (mm)	103.0
Moisture content (%)	24.5
Bulk density (Mg/m ³)	1.96
Dry density (Mg/m ³)	1.58
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	201.7
Membrane correction (kPa)	1.0
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	430
Strain at failure (%)	16.3
Maximum deviator stress (kPa)	295
Shear Stress Cu (kPa)	148

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

70

Tested by SB

Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294

GEOLABS

UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

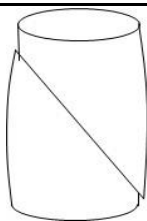
Location BH4
 Sample Ref 1
 Depth (m) 8.00-8.45
 Sample Type U

Description:

Very stiff brownish grey CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	200.9
Diameter (mm)	101.4
Moisture content (%)	29.7
Bulk density (Mg/m ³)	2.00
Dry density (Mg/m ³)	1.54
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	200.8
Membrane correction (kPa)	0.3
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	160
Strain at failure (%)	3.2
Maximum deviator stress (kPa)	145
Shear Stress Cu (kPa)	73

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

35

Tested by SB

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S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294

GEOLABS

UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

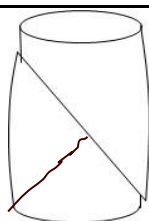
Location BH4
 Sample Ref 2
 Depth (m) 11.00-11.45
 Sample Type U

Description:

Very stiff fissured dark brown silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	201.6
Diameter (mm)	101.5
Moisture content (%)	24.1
Bulk density (Mg/m ³)	2.01
Dry density (Mg/m ³)	1.62
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	201.5
Membrane correction (kPa)	0.5
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	220
Strain at failure (%)	6.4
Maximum deviator stress (kPa)	257
Shear Stress Cu (kPa)	129

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

30

Tested by SB
 Checked and Approved by

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 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
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UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

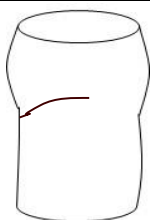
Location BH4
 Sample Ref 3
 Depth (m) 14.00-14.45
 Sample Type U

Description:

Very stiff fissured dark grey silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	202.1
Diameter (mm)	102.5
Moisture content (%)	25.6
Bulk density (Mg/m ³)	2.01
Dry density (Mg/m ³)	1.60
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	201.9
Membrane correction (kPa)	0.7
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	280
Strain at failure (%)	10.4
Maximum deviator stress (kPa)	451
Shear Stress Cu (kPa)	225

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

130

Tested by SB

Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294

GEOLABS

UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

Location BH4
 Sample Ref 4
 Depth (m) 17.00-17.45
 Sample Type U

Description:

Very stiff fissured dark grey silty CLAY.

Specimen Details

Specimen conditions		Undisturbed
Length	(mm)	202.2
Diameter	(mm)	101.3
Moisture content	(%)	21.2
Bulk density	(Mg/m ³)	2.05
Dry density	(Mg/m ³)	1.69
Test Details		
Latex membrane thickness	(mm)	0.3
Specimen height prior to shearing	(mm)	202.0
Membrane correction	(kPa)	1.1
Mean rate of shear	(%/min)	2.0
Cell pressure	(kPa)	340
Strain at failure	(%)	19.8
Maximum deviator stress	(kPa)	424
Shear Stress Cu	(kPa)	212

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

130

Tested by SB

Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294

GEOLABS

UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

Location BH4
Sample Ref 5
Depth (m) 20.00-20.45
Sample Type U

Description:

Very stiff fissured dark grey silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	201.6
Diameter (mm)	102.4
Moisture content (%)	26.2
Bulk density (Mg/m ³)	1.93
Dry density (Mg/m ³)	1.53
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	201.4
Membrane correction (kPa)	0.8
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	400
Strain at failure (%)	12.4
Maximum deviator stress (kPa)	269
Shear Stress Cu (kPa)	134

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

200

Tested by SB
Checked and Approved by

S Burke - Senior Technician
02/02/2022

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GEO / 34598

Project Name:

**ASHLEY ROAD DEPOT
J21294**

UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

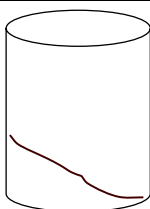
Location BH7
 Sample Ref 1
 Depth (m) 6.50-6.95
 Sample Type U

Description:

Very stiff fissured dark grey silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	203.4
Diameter (mm)	102.4
Moisture content (%)	28.4
Bulk density (Mg/m ³)	1.93
Dry density (Mg/m ³)	1.50
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	203.4
Membrane correction (kPa)	0.3
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	130
Strain at failure (%)	3.9
Maximum deviator stress (kPa)	167
Shear Stress Cu (kPa)	84

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

60

Tested by SB

Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294



UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

Location BH7
 Sample Ref 2
 Depth (m) 9.50-9.95
 Sample Type U

Description:

Very stiff fissured brown CLAY with rare medium gravel.

Specimen Details

Specimen conditions		Undisturbed
Length	(mm)	202.3
Diameter	(mm)	101.4
Moisture content	(%)	31.4
Bulk density	(Mg/m ³)	1.93
Dry density	(Mg/m ³)	1.47
Test Details		
Latex membrane thickness	(mm)	0.3
Specimen height prior to shearing	(mm)	202.3
Membrane correction	(kPa)	0.5
Mean rate of shear	(%/min)	2.0
Cell pressure	(kPa)	190
Strain at failure	(%)	7.4
Maximum deviator stress	(kPa)	159
Shear Stress Cu	(kPa)	79

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

65

Tested by SB
 Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

**ASHLEY ROAD DEPOT
 J21294**



UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

Location BH7
 Sample Ref 3
 Depth (m) 12.50-12.95
 Sample Type U

Description:

Very stiff dark grey silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	201.8
Diameter (mm)	101.9
Moisture content (%)	30.4
Bulk density (Mg/m ³)	1.95
Dry density (Mg/m ³)	1.49
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	201.7
Membrane correction (kPa)	0.9
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	250
Strain at failure (%)	14.4
Maximum deviator stress (kPa)	157
Shear Stress Cu (kPa)	78

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

95

Tested by SB
 Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294

GEOLABS

UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

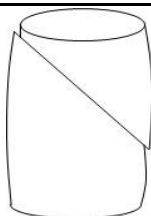
Location BH7
 Sample Ref 4
 Depth (m) 15.50-15.95
 Sample Type U

Description:

Very stiff grey silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	201.5
Diameter (mm)	102.6
Moisture content (%)	22.8
Bulk density (Mg/m ³)	2.02
Dry density (Mg/m ³)	1.64
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	201.3
Membrane correction (kPa)	0.6
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	30
Strain at failure (%)	8.9
Maximum deviator stress (kPa)	369
Shear Stress Cu (kPa)	185

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

120

Tested by SB
 Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294



UNCONSOLIDATED UNDRAINED TRIAXIAL COMPRESSION

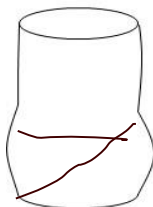
Location BH7
 Sample Ref 5
 Depth (m) 18.50-18.95
 Sample Type U

Description:

Very stiff dark grey silty CLAY.

Specimen Details

Specimen conditions	Undisturbed
Length (mm)	202.0
Diameter (mm)	102.0
Moisture content (%)	21.9
Bulk density (Mg/m ³)	1.98
Dry density (Mg/m ³)	1.62
Test Details	
Latex membrane thickness (mm)	0.3
Specimen height prior to shearing (mm)	202.0
Membrane correction (kPa)	1.0
Mean rate of shear (%/min)	2.0
Cell pressure (kPa)	370
Strain at failure (%)	16.3
Maximum deviator stress (kPa)	386
Shear Stress Cu (kPa)	193

Mode of failure

Orientation of the sample

Vertical

Distance from top of tube mm

40

Tested by SB
 Checked and Approved by

S Burke - Senior Technician
 02/02/2022

Project Number:

GEO / 34598

Project Name:

ASHLEY ROAD DEPOT
J21294

GEOLABS



Client	Geotechnical & Environmental Associates Limited	TEST RESTRICTION
Project No.	34598	
Project Name	ASHLEY ROAD DEPOT	

The following tests have been scheduled on the above project and **CANNOT** be performed for the reason stated. If alternative samples are available for the restricted tests, please supply details.

Laboratory ID	BH / TP No.	Sample Ref.	Depth (m)		Type	Test(s) Scheduled			Reason for Restriction	Description
425442	BH1		2.00		D				Sample provided in a bag broken up. Not suitable for testing.	Soft brown sandy CLAYwith occasional fine to medium gravel.
							UU TXL			
Comments / remarks										Test restriction raised by 



GEA

www.gea-ltd.co.uk

Herts | 01727 824666 Notts | 01509 674888

SPT & Cohesion / Depth Graph

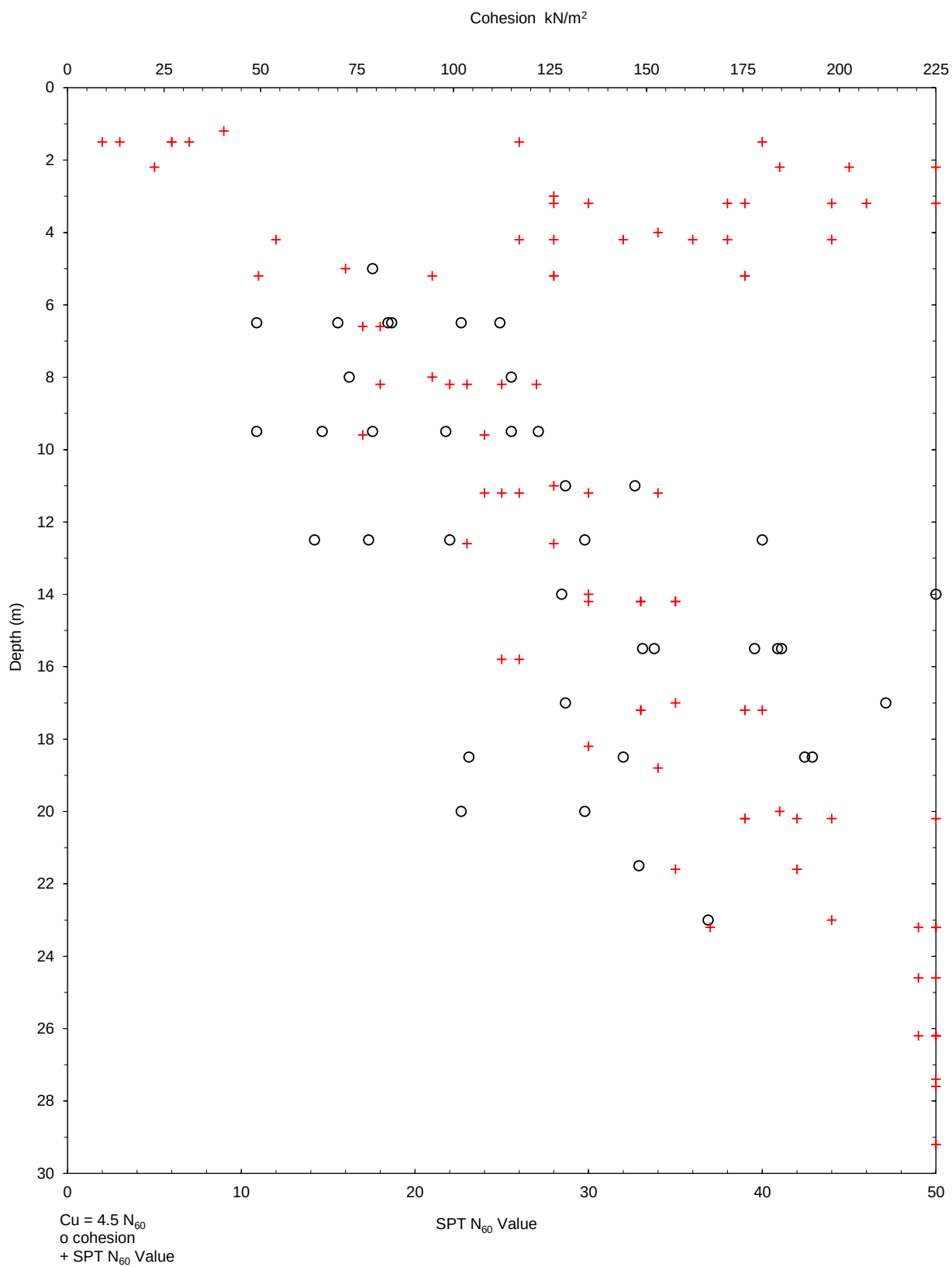
Site Ashley Road Depot, Ashley Road, London

Client Haringey Council

Engineer Civic Engineers

Job Number
J21294

Sheet
1 / 1





In Situ California Bearing Ratio (CBR)

Job Ref 31192
CBR No. CBR1

Site Name Ashley Road Depot, Ashley Road, Tottenham N17 9AZ Depth m 0.40

Project No. J21294 Client GEA Date of Test 07/12/2021

Soil Description Reddish brown sandy GRAVEL (gravel comprising of fmc brick fragments)

Test Method BS1377 : Part 9 : 1990, clause 4.3 CBR Test Number 1

Note: Test only applicable when maximum particle size beneath the plunger does not exceed 20mm

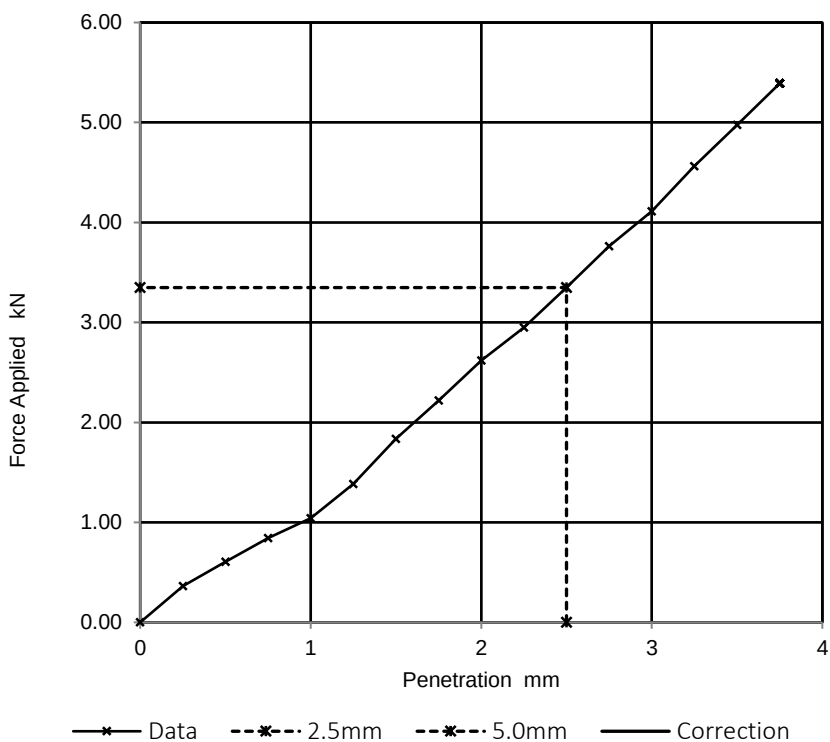
Rate of Strain 1.00 mm/min
Mass of Surcharge 4.5 kg
Proving Ring Factor 7.14 N/div

Temperature 5 °C
Environmental Conditions Overcast, slightly rain

Readings

Penetration of Plunger mm	Force on Plunger	
	Dial Reading	Load kN
0.00	0	0.00
0.25	51	0.36
0.50	85	0.61
0.75	118	0.84
1.00	146	1.04
1.25	194	1.39
1.50	257	1.83
1.75	311	2.22
2.00	367	2.62
2.25	413	2.95
2.50	469	3.35
2.75	527	3.76
3.00	576	4.11
3.25	639	4.56
3.50	697	4.98
3.75	755	5.39
4.00		
4.25		
4.50		
4.75		
5.00		
5.25		
5.50		
5.75		
6.00		
6.25		
6.50		
6.75		
7.00		
7.25		
7.50		

Force versus Penetration Plot



Remarks

Maximum kentledge reached

Results

Curve correction applied	CBR Values, %			Moisture Content
	Penetration		CBR Value	
	2.5mm	5mm		%
No	25	-	25	20



Test Report by K4 SOILS LABORATORY
Unit 8 Olds Close Olds Approach
Watford Herts WD18 9RU

Tel: 01923 711 288
Email: James@k4soils.com

Checked and Approved

Initials: J.P

Date: 14/12/2021



In Situ California Bearing Ratio (CBR)

Job Ref 31192
CBR No. CBR1

Site Name Ashley Road Depot, Ashley Road, Tottenham N17 9AZ
Depth m 0.60
Project No. J21294 Client GEA Date of Test 07/12/2021

Soil Description Brown gravelly SAND (gravel is fmc and sub-angular to rounded)

Test Method BS1377 : Part 9 : 1990, clause 4.3 CBR Test Number 2

Note: Test only applicable when maximum particle size beneath the plunger does not exceed 20mm

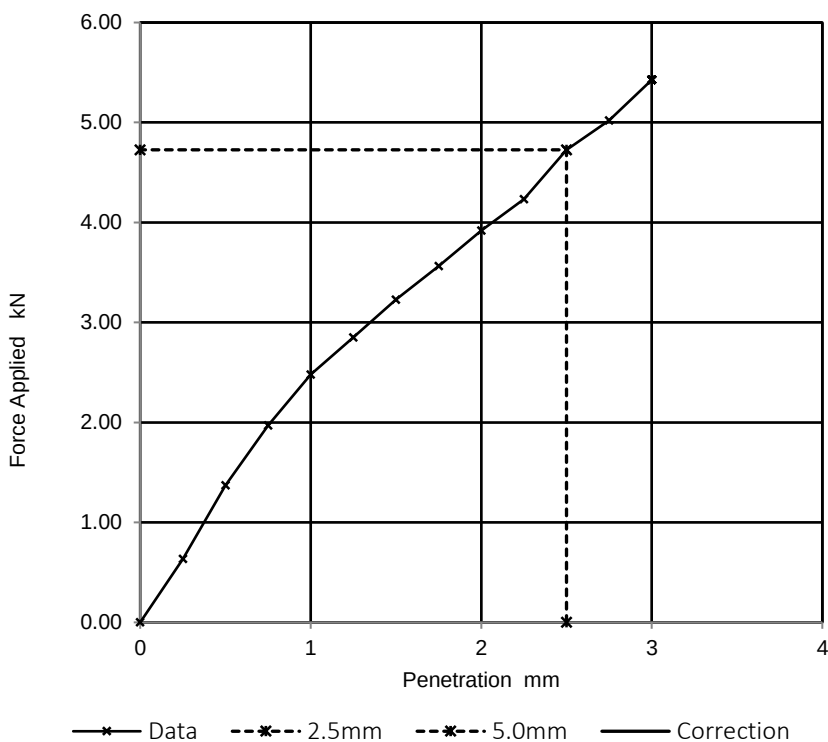
Rate of Strain 1.00 mm/min
Mass of Surcharge 4.5 kg
Proving Ring Factor 7.14 N/div

Temperature 5 °C
Environmental Conditions Overcast, slightly rain

Readings

Penetration of Plunger mm	Force on Plunger	
	Dial Reading	Load kN
0.00	0	0.00
0.25	89	0.64
0.50	192	1.37
0.75	276	1.97
1.00	347	2.48
1.25	399	2.85
1.50	452	3.23
1.75	499	3.56
2.00	549	3.92
2.25	593	4.23
2.50	662	4.73
2.75	703	5.02
3.00	760	5.43
3.25		
3.50		
3.75		
4.00		
4.25		
4.50		
4.75		
5.00		
5.25		
5.50		
5.75		
6.00		
6.25		
6.50		
6.75		
7.00		
7.25		
7.50		

Force versus Penetration Plot



Remarks

Maximum kentledge reached

Results

Curve correction applied	CBR Values, %			Moisture Content
	Penetration		CBR Value	
	2.5mm	5mm		%
No	36	-	36	26



Test Report by K4 SOILS LABORATORY
Unit 8 Olds Close Olds Approach
Watford Herts WD18 9RU

Tel: 01923 711 288
Email: James@k4soils.com

Checked and Approved

Initials: J.P

Date: 14/12/2021



In Situ California Bearing Ratio (CBR)

Job Ref 31192
CBR No. CBR2

Site Name Ashley Road Depot, Ashley Road, Tottenham N17 9AZ Depth m 0.40

Project No. J21294 Client GEA Date of Test 07/12/2021

Soil Description Dark grey sandy GRAVEL with frequent clinker and metal fragments (gravel is fmc and sub-angular)

Test Method BS1377 : Part 9 : 1990, clause 4.3 CBR Test Number 3

Note: Test only applicable when maximum particle size beneath the plunger does not exceed 20mm

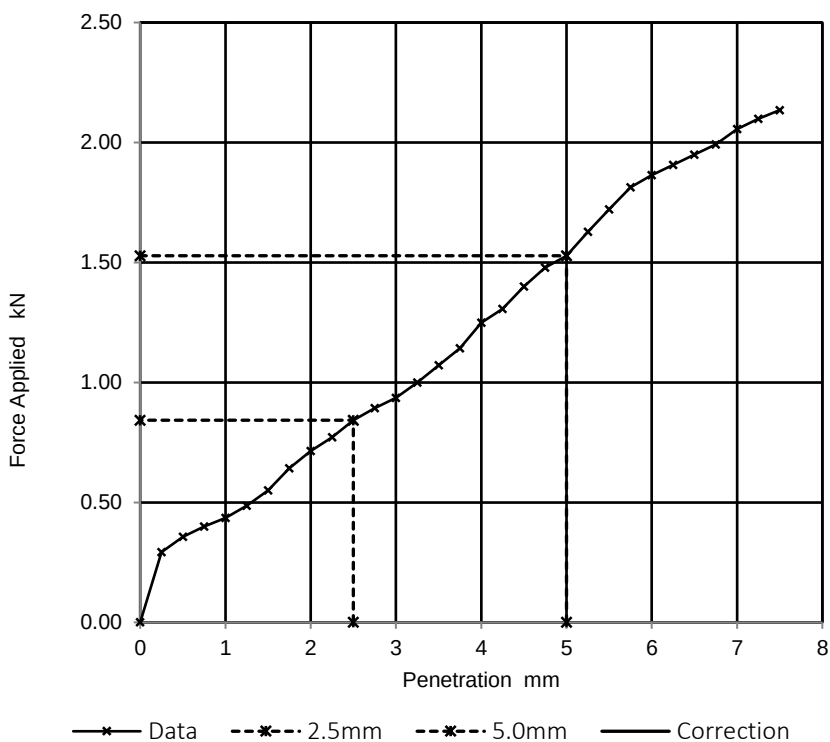
Rate of Strain 1.00 mm/min
Mass of Surcharge 4.5 kg
Proving Ring Factor 7.14 N/div

Temperature 5 °C
Environmental Conditions Overcast, slightly rain

Readings

Penetration of Plunger mm	Force on Plunger	
	Dial Reading	Load kN
0.00	0	0.00
0.25	41	0.29
0.50	50	0.36
0.75	56	0.40
1.00	61	0.44
1.25	68	0.49
1.50	77	0.55
1.75	90	0.64
2.00	100	0.71
2.25	108	0.77
2.50	118	0.84
2.75	125	0.89
3.00	131	0.94
3.25	140	1.00
3.50	150	1.07
3.75	160	1.14
4.00	175	1.25
4.25	183	1.31
4.50	196	1.40
4.75	207	1.48
5.00	214	1.53
5.25	228	1.63
5.50	241	1.72
5.75	254	1.81
6.00	261	1.86
6.25	267	1.91
6.50	273	1.95
6.75	279	1.99
7.00	288	2.06
7.25	294	2.10
7.50	299	2.13

Force versus Penetration Plot



Remarks

Results

Curve correction applied	CBR Values, %			Moisture Content
	Penetration		CBR Value	
	2.5mm	5mm		%
No	6.4	7.6	7.6	22



Test Report by K4 SOILS LABORATORY
Unit 8 Olds Close Olds Approach
Watford Herts WD18 9RU

Tel: 01923 711 288
Email: James@k4soils.com

Checked and Approved

Initials: J.P

Date: 14/12/2021



In Situ California Bearing Ratio (CBR)

Job Ref 31192
CBR No. CBR2

Site Name Ashley Road Depot, Ashley Road, Tottenham N17 9AZ
Depth m 0.60
Project No. J21294 Client GEA Date of Test 07/12/2021
Soil Description Dark grey sandy GRAVEL with frequent clinker and metal fragments (gravel is fmc and sub-angular)
Test Method BS1377 : Part 9 : 1990, clause 4.3 CBR Test Number 4

Note: Test only applicable when maximum particle size beneath the plunger does not exceed 20mm

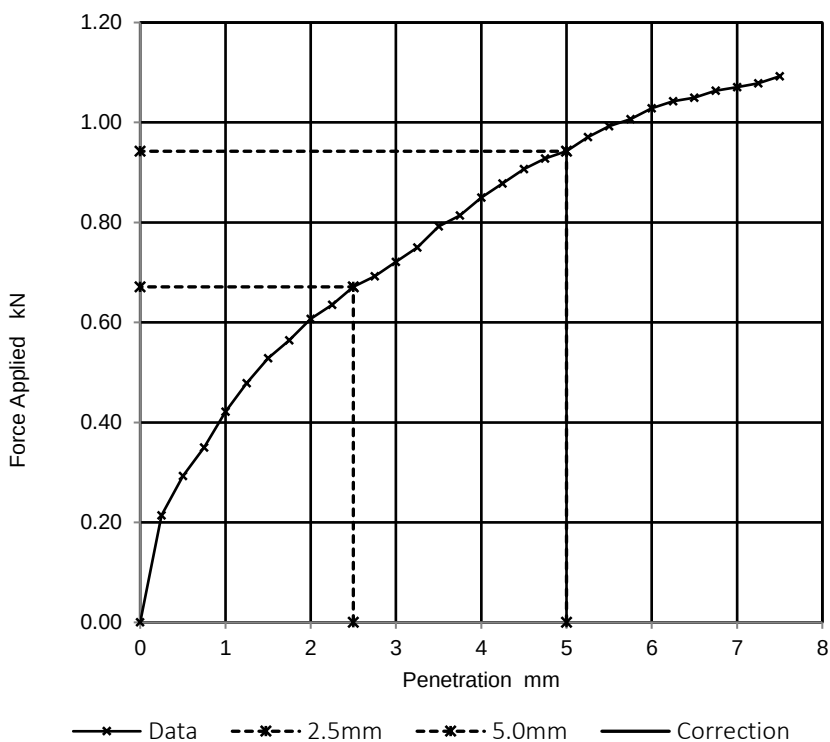
Rate of Strain 1.00 mm/min
Mass of Surcharge 4.5 kg
Proving Ring Factor 7.14 N/div

Temperature 5 °C
Environmental Conditions Overcast, slightly rain

Readings

Penetration of Plunger mm	Force on Plunger	
	Dial Reading	Load kN
0.00	0	0.00
0.25	30	0.21
0.50	41	0.29
0.75	49	0.35
1.00	59	0.42
1.25	67	0.48
1.50	74	0.53
1.75	79	0.56
2.00	85	0.61
2.25	89	0.64
2.50	94	0.67
2.75	97	0.69
3.00	101	0.72
3.25	105	0.75
3.50	111	0.79
3.75	114	0.81
4.00	119	0.85
4.25	123	0.88
4.50	127	0.91
4.75	130	0.93
5.00	132	0.94
5.25	136	0.97
5.50	139	0.99
5.75	141	1.01
6.00	144	1.03
6.25	146	1.04
6.50	147	1.05
6.75	149	1.06
7.00	150	1.07
7.25	151	1.08
7.50	153	1.09

Force versus Penetration Plot



Remarks

Results

Curve correction applied	CBR Values, %			Moisture Content
	Penetration		CBR Value	
	2.5mm	5mm		%
No	5.1	4.7	5.1	24



Test Report by K4 SOILS LABORATORY
Unit 8 Olds Close Olds Approach
Watford Herts WD18 9RU

Tel: 01923 711 288
Email: James@k4soils.com

Checked and Approved

Initials: J.P

Date: 14/12/2021



In Situ California Bearing Ratio (CBR)

Job Ref 31192
CBR No. CBR3

Site Name Ashley Road Depot, Ashley Road, Tottenham N17 9AZ Depth m 0.60

Project No. J21294 Client GEA Date of Test 07/12/2021

Soil Description Brown sandy GRAVEL with occasional lumps of brown silty clay (gravel is fmc and sub-angular to sub-rounded)

Test Method BS1377 : Part 9 : 1990, clause 4.3 CBR Test Number 5

Note: Test only applicable when maximum particle size beneath the plunger does not exceed 20mm

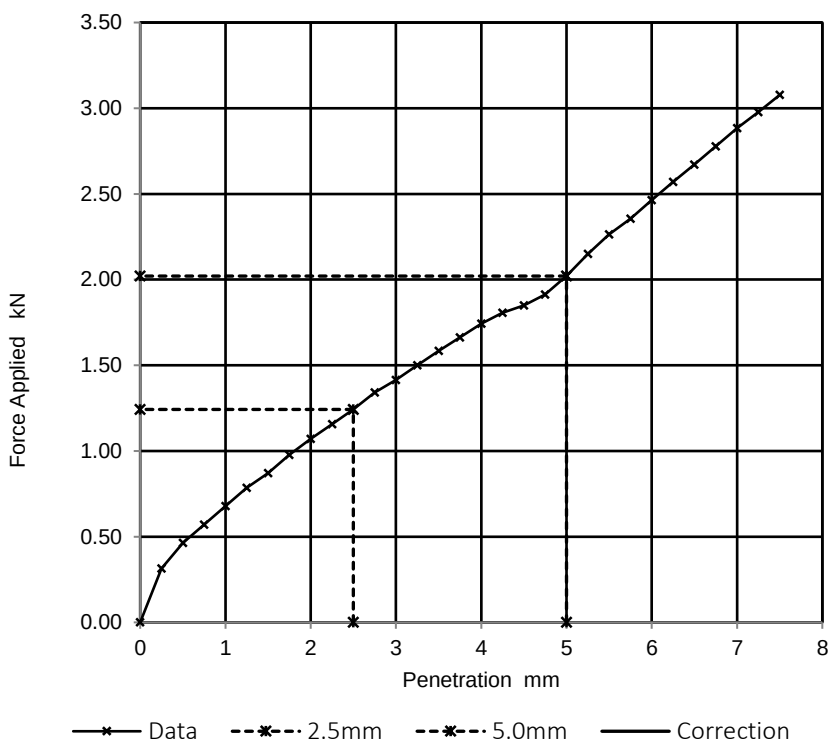
Rate of Strain 1.00 mm/min
Mass of Surcharge 4.5 kg
Proving Ring Factor 7.14 N/div

Temperature 5 °C
Environmental Conditions Overcast, slightly rain

Readings

Penetration of Plunger mm	Force on Plunger	
	Dial Reading	Load kN
0.00	0	0.00
0.25	44	0.31
0.50	65	0.46
0.75	80	0.57
1.00	95	0.68
1.25	110	0.79
1.50	122	0.87
1.75	137	0.98
2.00	150	1.07
2.25	162	1.16
2.50	174	1.24
2.75	188	1.34
3.00	198	1.41
3.25	210	1.50
3.50	222	1.59
3.75	233	1.66
4.00	244	1.74
4.25	253	1.81
4.50	259	1.85
4.75	268	1.91
5.00	283	2.02
5.25	301	2.15
5.50	317	2.26
5.75	330	2.36
6.00	345	2.46
6.25	360	2.57
6.50	374	2.67
6.75	389	2.78
7.00	404	2.88
7.25	417	2.98
7.50	431	3.08

Force versus Penetration Plot



Remarks

Results

Curve correction applied	CBR Values, %			Moisture Content
	Penetration		CBR Value	
	2.5mm	5mm		%
No	9.4	10	10	13



Test Report by K4 SOILS LABORATORY
Unit 8 Olds Close Olds Approach
Watford Herts WD18 9RU

Tel: 01923 711 288
Email: James@k4soils.com

Checked and Approved

Initials: J.P

Date: 14/12/2021



Soakage Test Results

Site Ashley Road Depot, Ashley Road, Tottenham

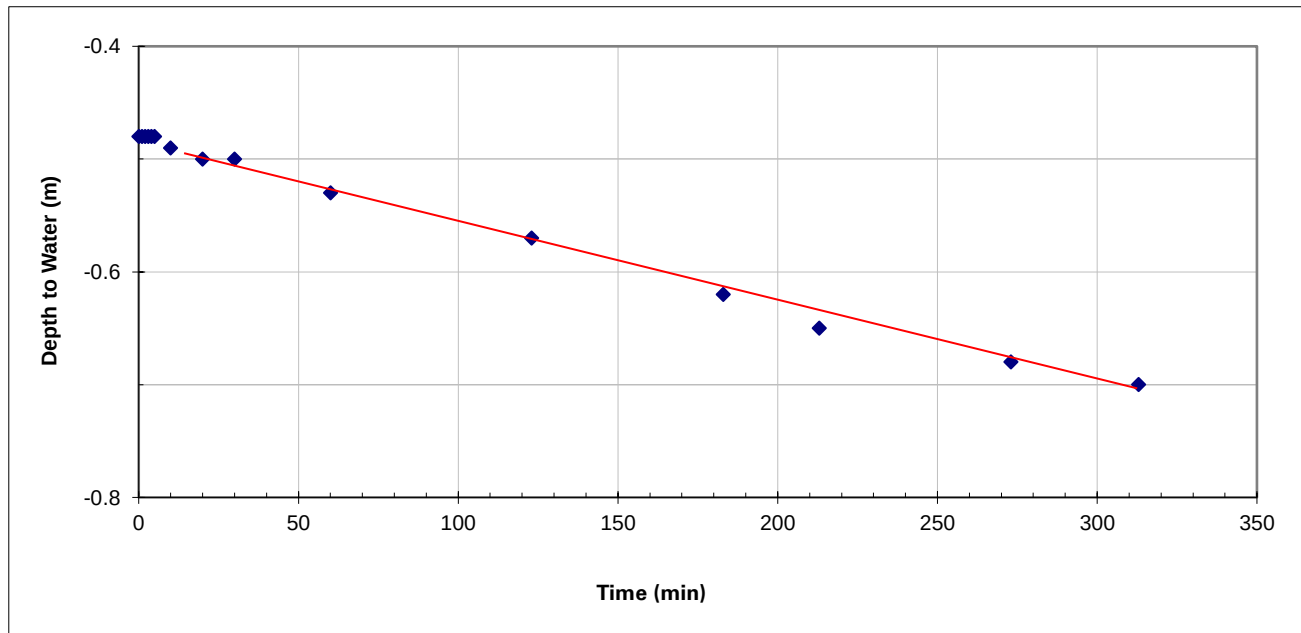
Client Haringey Council

Engineer Madlins

Job Number
J21294

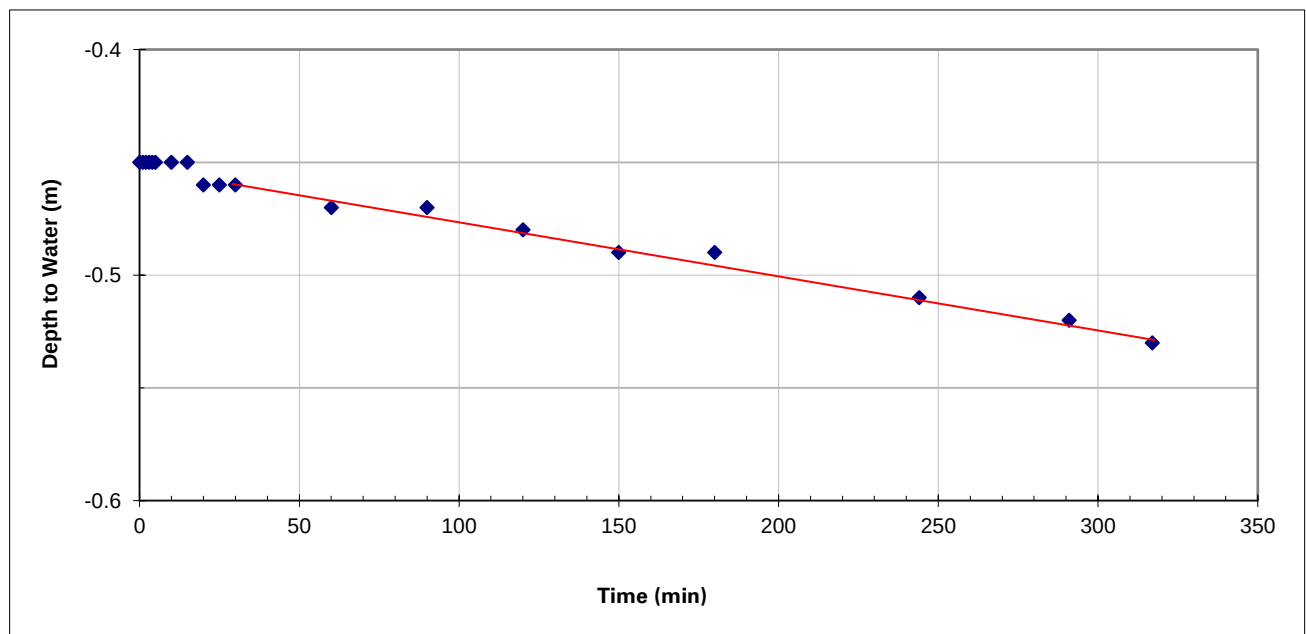
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Trial Pit No. IT1 Soakage Test No. 1
Pit Length (m) 1.00 Pit Width (m) 1.00 Pit Depth (m) 1.00



Design Soakage Rate 4.3E-06 m/s (based on linear portion of graph as shown)
0.37 m/day

Trial Pit No. IT1 Soakage Test No. 2
Pit Length (m) 1.00 Pit Width (m) 1.00 Pit Depth (m) 1.00



Design Soakage Rate 1.3E-06 m/s (based on linear portion of graph as shown)
0.12 m/day



Soakage Test Results

Site Ashley Road Depot, Ashley Road, Tottenham

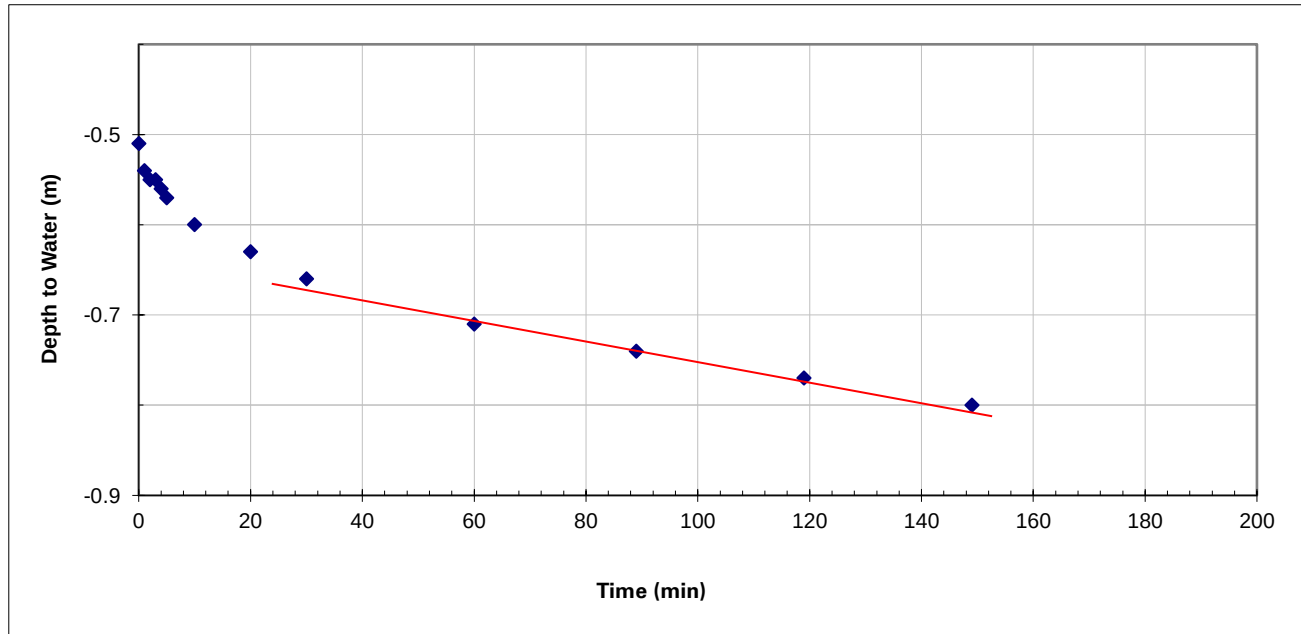
Job Number
J21294

Client Haringey Council

Sheet
1 / 2

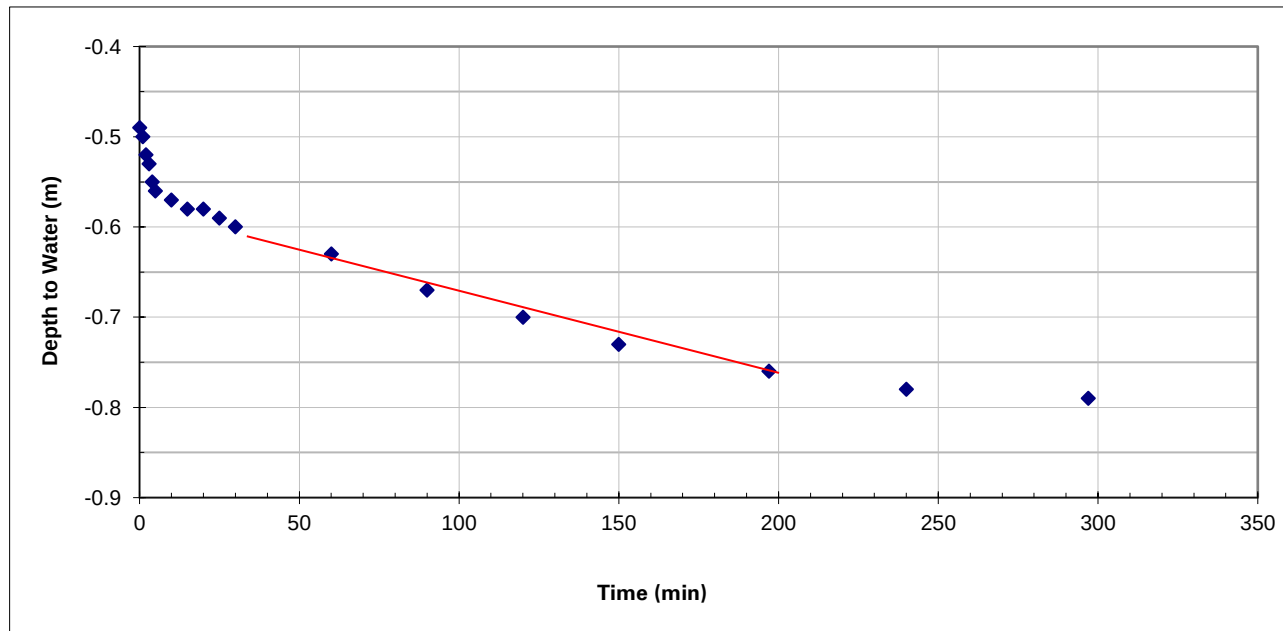
Engineer Madlins

Trial Pit No.	IT2	Soakage Test No.	1
Pit Length (m)	1.00	Pit Width (m)	1.00
		Pit Depth (m)	1.00



Design Soakage Rate	9.4E-06	m/s	(based on linear portion of graph as shown)
	0.81	m/day	

Trial Pit No.	IT2	Soakage Test No.	2
Pit Length (m)	1	Pit Width (m)	1
		Pit Depth (m)	1



Design Soakage Rate	6.4E-06	m/s	(based on linear portion of graph as shown)
	0.55	m/day	



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Soakage Test Results

Site Ashley Road Depot, Ashley Road, Tottenham

Client Haringey Council

Engineer Madlins

Job Number
J21294

Sheet
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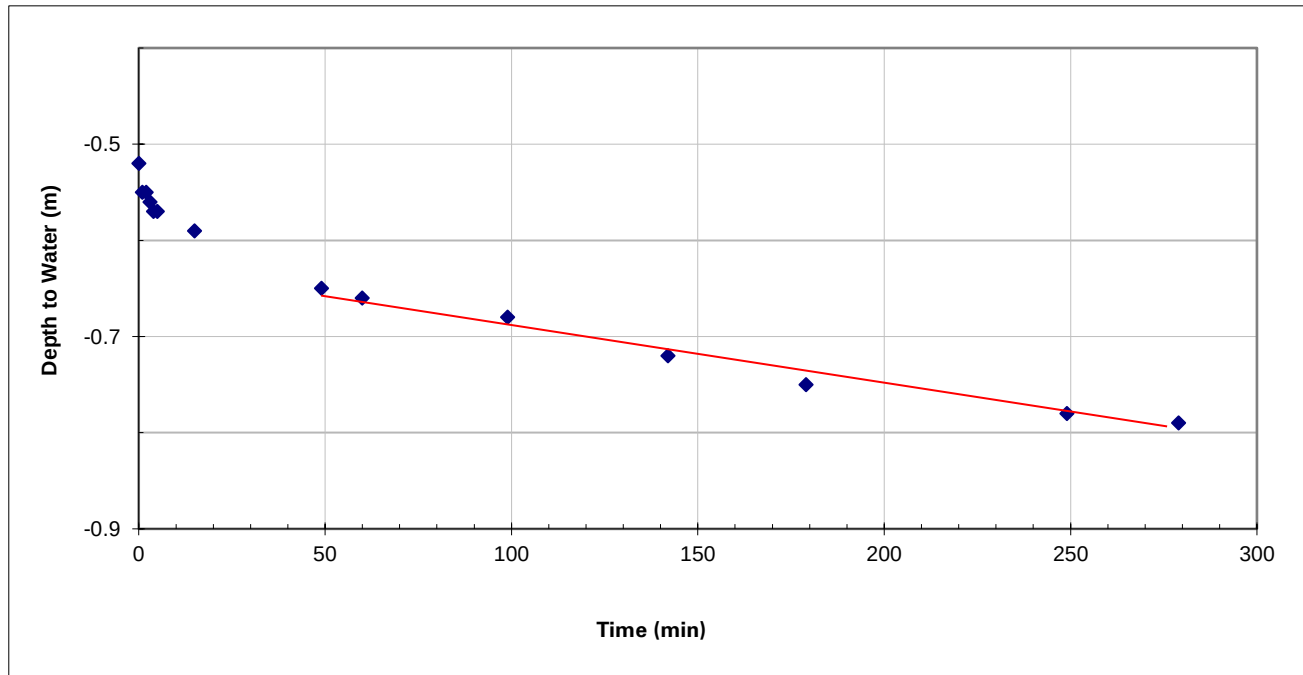
Trial Pit No. IT2

Soakage Test No. 3

Pit Length (m) 1.00

Pit Width (m) 1.00

Pit Depth (m) 1.00



Design Soakage Rate 4.5E-06 m/s (based on linear portion of graph as shown)
0.39 m/day



Soakage Test Results

Site Ashley Road Depot, Ashley Road, Tottenham

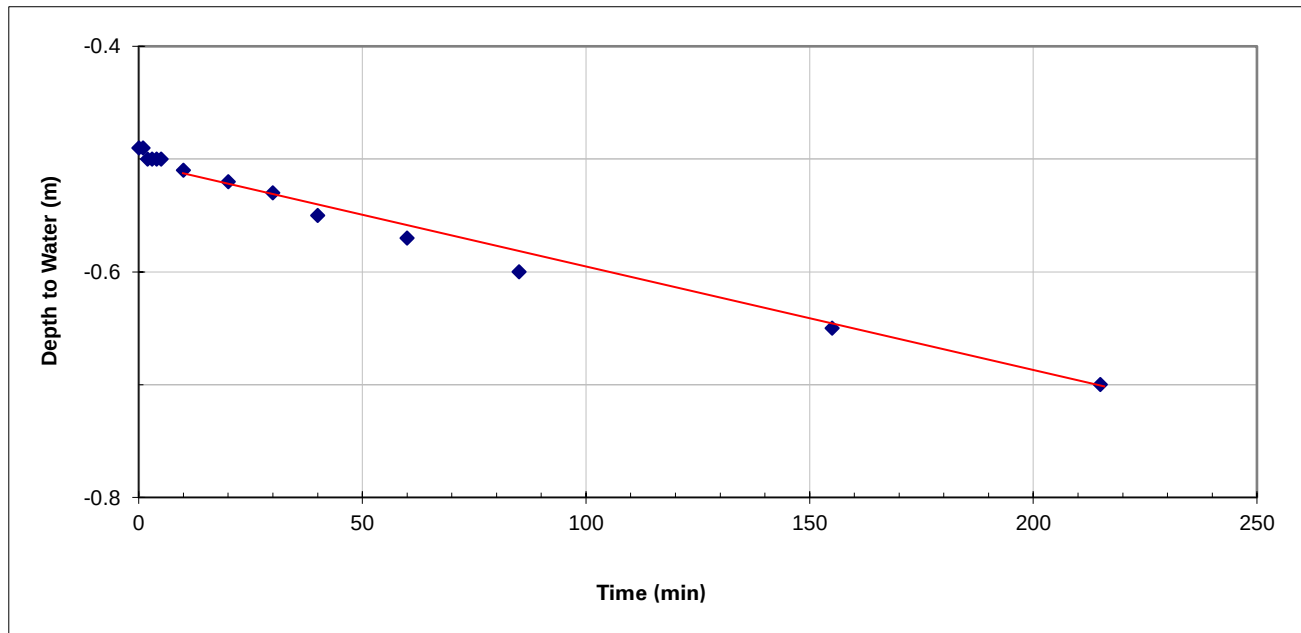
Job Number
J21294

Client Haringey Council

Sheet
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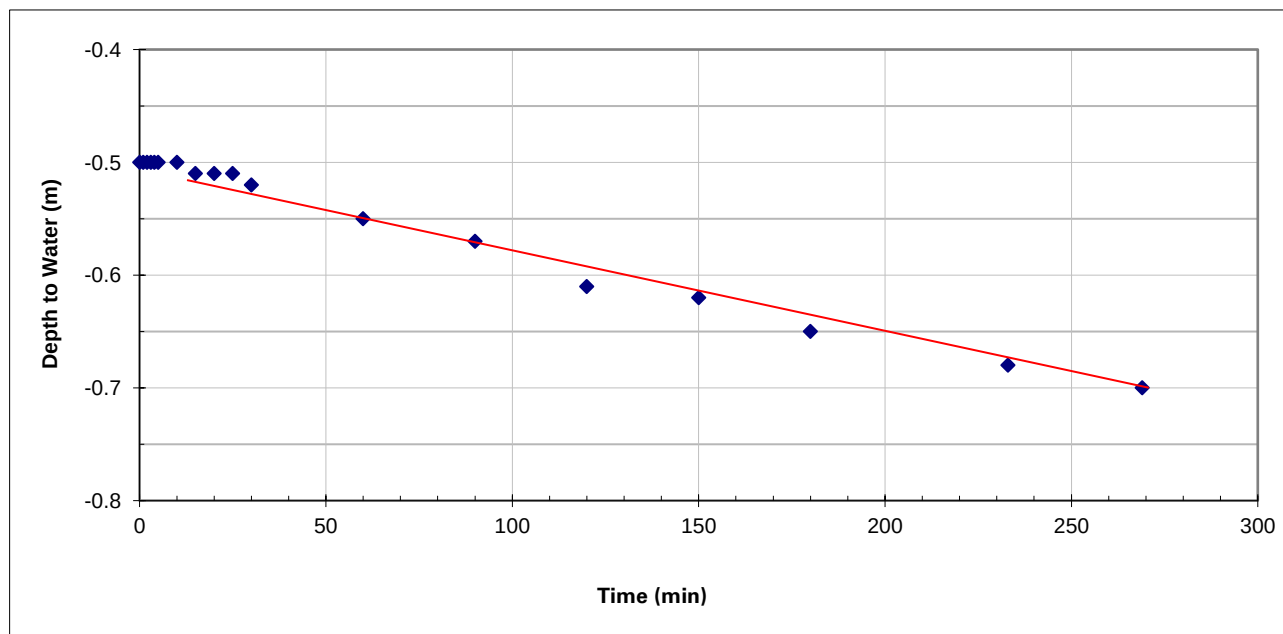
Engineer Madlins

Trial Pit No.	IT3	Soakage Test No.	1
Pit Length (m)	1.00	Pit Width (m)	1.00
		Pit Depth (m)	1.00



Design Soakage Rate	6.3E-06	m/s	(based on linear portion of graph as shown)
	0.54	m/day	

Trial Pit No.	IT3	Soakage Test No.	2
Pit Length (m)	1.00	Pit Width (m)	1.00
		Pit Depth (m)	1.00



Design Soakage Rate	4.7E-06	m/s	(based on linear portion of graph as shown)
	0.41	m/day	



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Soakage Test Results

Site Ashley Road Depot, Ashley Road, Tottenham

Job Number

J21294

Client Haringey Council

Sheet

1 / 2

Engineer Madlins

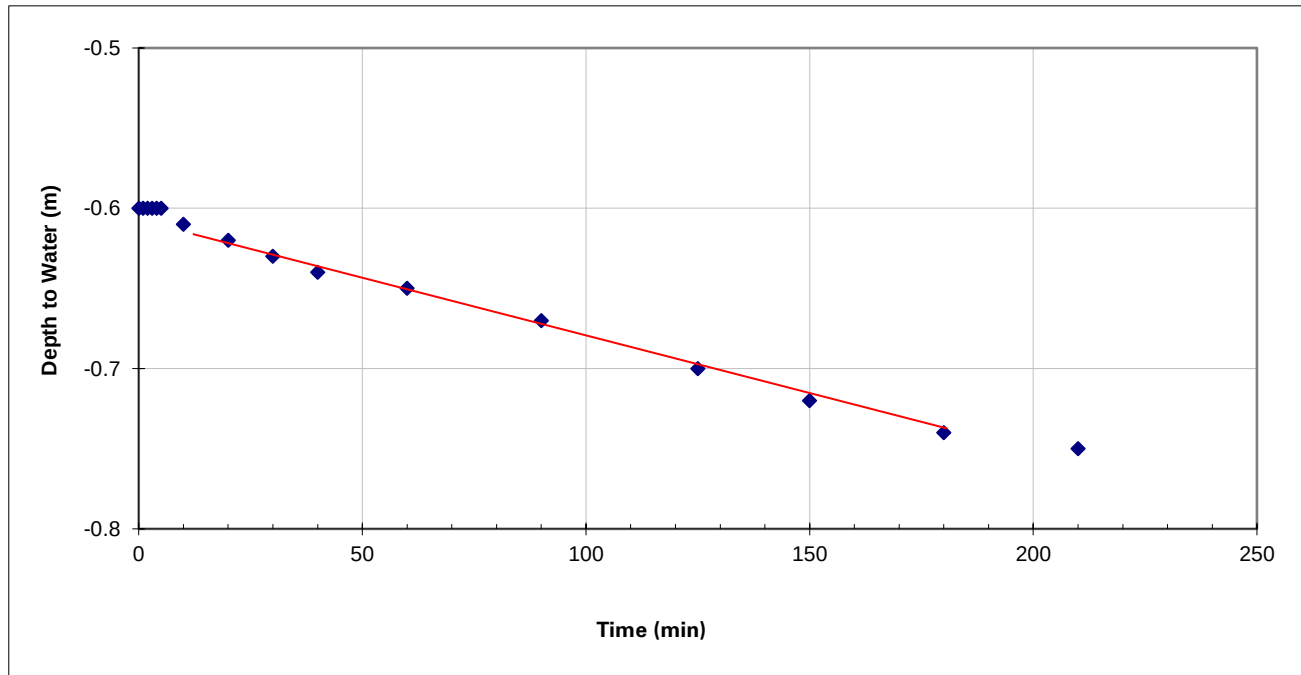
Trial Pit No. IT3

Soakage Test No. 3

Pit Length (m) 1.00

Pit Width (m) 1.00

Pit Depth (m) 1.00



Design Soakage Rate

4.7E-06

m/s

(based on linear portion of graph as shown)

0.41

m/day

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Analytical Report Number : 21-21100

Project / Site name:	Ashley Road	Samples received on:	05/11/2021
Your job number:	J21294	Samples instructed on/ Analysis started on:	05/11/2021
Your order number:		Analysis completed by:	15/11/2021
Report Issue Number:	1	Report issued on:	15/11/2021
Samples Analysed:	4 soil samples		

Izabela Wójcik
Signed:

Izabela Wójcik
Technical Reviewer (Reporting Team)
For & on behalf of i2 Analytical Ltd.

Standard Geotechnical, Asbestos and Chemical Testing Laboratory located at: ul. Pionierów 39, 41 -711 Ruda Śląska, Poland.

Accredited tests are defined within the report, opinions and interpretations expressed herein are outside the scope of accreditation.

Standard sample disposal times, unless otherwise agreed with the laboratory, are :

soils - 4 weeks from reporting
leachates - 2 weeks from reporting
waters - 2 weeks from reporting
asbestos - 6 months from reporting

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Any assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement.
Application of uncertainty of measurement would provide a range within which the true result lies.
An estimate of measurement uncertainty can be provided on request.

Analytical Report Number: 21-21100
Project / Site name: Ashley Road

Lab Sample Number				2073171	2073172	2073173	2073174
Sample Reference				BH2	BH5	BH6	BH8
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.50	0.50	0.75	0.50
Date Sampled				29/10/2021	03/11/2021	04/11/2021	27/10/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Stone Content	%	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	11	14	14	10
Total mass of sample received	kg	0.001	NONE	1.0	1.0	1.0	1.0

Asbestos in Soil	Type	N/A	ISO 17025	Not-detected	Not-detected	Not-detected	Not-detected
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General Inorganics

pH - Automated	pH Units	N/A	MCERTS	8.9	9.3	10.2	9.8
Total Cyanide	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
Total Sulphate as SO ₄	mg/kg	50	MCERTS	4500	3100	990	1100
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.91	0.16	0.21	0.26
Sulphide	mg/kg	1	MCERTS	38	9.1	< 1.0	< 1.0
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	180	60	80	500
Total Organic Carbon (TOC)	%	0.1	MCERTS	1.7	2.0	0.6	0.6

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	2.4	< 0.05	< 0.05	2.3
Anthracene	mg/kg	0.05	MCERTS	0.60	< 0.05	< 0.05	0.70
Fluoranthene	mg/kg	0.05	MCERTS	5.4	0.38	< 0.05	3.2
Pyrene	mg/kg	0.05	MCERTS	4.9	0.38	< 0.05	2.7
Benzo(a)anthracene	mg/kg	0.05	MCERTS	2.9	0.25	< 0.05	1.4
Chrysene	mg/kg	0.05	MCERTS	2.8	0.24	< 0.05	1.3
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	3.4	< 0.05	< 0.05	1.5
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	2.3	< 0.05	< 0.05	0.82
Benzo(a)pyrene	mg/kg	0.05	MCERTS	3.4	< 0.05	< 0.05	1.4
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	1.7	< 0.05	< 0.05	0.62
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	0.41	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	1.9	< 0.05	< 0.05	0.72

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	32.1	1.25	< 0.80	16.8
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Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	150	77	10	17
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	4	MCERTS	< 4.0	< 4.0	< 4.0	< 4.0
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	120	47	33	26
Copper (aqua regia extractable)	mg/kg	1	MCERTS	3500	970	35	90
Lead (aqua regia extractable)	mg/kg	1	MCERTS	1600	2200	65	89
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	840	78	19	19
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	2300	1900	100	140

Analytical Report Number: 21-21100

Project / Site name: Ashley Road

Lab Sample Number				2073171	2073172	2073173	2073174
Sample Reference				BH2	BH5	BH6	BH8
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.50	0.50	0.75	0.50
Date Sampled				29/10/2021	03/11/2021	04/11/2021	27/10/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Petroleum Hydrocarbons							
TPH C10 - C40	mg/kg	10	MCERTS	280	42	210	39
TPH (C8 - C10)	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
TPH (C10 - C12)	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	< 2.0
TPH (C12 - C16)	mg/kg	4	MCERTS	8.7	< 4.0	< 4.0	< 4.0
TPH (C16 - C21)	mg/kg	1	MCERTS	50	4.3	2.7	12
TPH (C21 - C35)	mg/kg	1	MCERTS	170	21	150	21

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number : 21-21100

Project / Site name: Ashley Road

* These descriptions are only intended to act as a cross check if sample identities are questioned. The major constituent of the sample is intended to act with respect to MCERTS validation. The laboratory is accredited for sand, clay and loam (MCERTS) soil types. Data for unaccredited types of solid should be interpreted with care.

Stone content of a sample is calculated as the % weight of the stones not passing a 10 mm sieve. Results are not corrected for stone content.

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
2073171	BH2	None Supplied	0.5	Brown clay and loam with gravel.
2073172	BH5	None Supplied	0.5	Brown clay and loam with gravel.
2073173	BH6	None Supplied	0.75	Brown clay and sand with gravel.
2073174	BH8	None Supplied	0.5	Brown clay and sand with gravel.

Analytical Report Number : 21-21100

Project / Site name: Ashley Road

Water matrix abbreviations: Surface Water (SW) Potable Water (PW) Ground Water (GW)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS
Metals in soil by ICP-OES	Determination of metals in soil by aqua-regia digestion followed by ICP-OES.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L038-PL	D	MCERTS
Asbestos identification in soil	Asbestos Identification with the use of polarised light microscopy in conjunction with disperion staining techniques.	In house method based on HSG 248	A001-PL	D	ISO 17025
Chloride, water soluble, in soil	Determination of Chloride colorimetrically by discrete analyser.	In house method.	L082-PL	D	MCERTS
Hexavalent chromium in soil	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazine followed by colorimetry.	In-house method	L080-PL	W	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
Monohydric phenols in soil	Determination of phenols in soil by extraction with sodium hydroxide followed by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (skalar)	L080-PL	W	MCERTS
Speciated EPA-16 PAHs in soil	Determination of PAH compounds in soil by extraction in dichloromethane and hexane followed by GC-MS with the use of surrogate and internal standards.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In house method.	L099-PL	D	MCERTS
Sulphide in soil	Determination of sulphide in soil by acidification and heating to liberate hydrogen sulphide, trapped in an alkaline solution then assayed by ion selective electrode.	In-house method	L010-PL	D	MCERTS
Total sulphate (as SO4 in soil)	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Total cyanide in soil	Determination of total cyanide by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	MCERTS
Total organic carbon (Automated) in soil	Determination of organic matter in soil by oxidising with potassium dichromate followed by titration with iron (II) sulphate.	In house method.	L009-PL	D	MCERTS
TPH Banding in Soil by FID	Determination of hexane extractable hydrocarbons in soil by GC-FID.	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	W	MCERTS
D.O. for Gravimetric Quant if Screen/ID positive	Dependent option for Gravimetric Quant if Screen/ID positive scheduled.	In house asbestos methods A001 & A006.	A006-PL	D	NONE

Analytical Report Number : 21-21100
Project / Site name: Ashley Road

Water matrix abbreviations: Surface Water (SW) Potable Water (PW) Ground Water (GW)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
TPH in (Soil)	Determination of TPH bands by HS-GC-MS/GC-FID	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	D	MCERTS

For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.

Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

Unless otherwise indicated, site information, order number, project number, sampling date, time, sample reference and depth are provided by the client. The instructed on date indicates the date on which this information was provided to the laboratory.

Sample Deviation Report

Analytical Report Number : 21-21100

Project / Site name: Ashley Road

Sample ID	Other ID	Sample Type	Lab Sample Number	Sample Deviation	Test Name	Test Ref	Test Deviation
BH2	None Supplied	S	2073171	c	Sulphide in soil	L010-PL	c
BH2	None Supplied	S	2073171	c	Total cyanide in soil	L080-PL	c
BH8	None Supplied	S	2073174	c	Sulphide in soil	L010-PL	c
BH8	None Supplied	S	2073174	c	Total cyanide in soil	L080-PL	c

**Jordan Wood**

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Analytical Report Number : 21-27207

Project / Site name:	Ashley Road Depot	Samples received on:	06/12/2021
Your job number:	J21214	Samples instructed on/ Analysis started on:	06/12/2021
Your order number:		Analysis completed by:	17/12/2021
Report Issue Number:	1	Report issued on:	17/12/2021
Samples Analysed:	3 bulk samples - 9 soil samples		

Signed: *Karolina Marek*

Karolina Marek
PL Head of Reporting Team
For & on behalf of i2 Analytical Ltd.

Standard Geotechnical, Asbestos and Chemical Testing Laboratory located at: ul. Pionierów 39, 41 -711 Ruda Śląska, Poland.

Accredited tests are defined within the report, opinions and interpretations expressed herein are outside the scope of accreditation.

Standard sample disposal times, unless otherwise agreed with the laboratory, are :

soils - 4 weeks from reporting
leachates - 2 weeks from reporting
waters - 2 weeks from reporting
asbestos - 6 months from reporting

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Any assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement.
Application of uncertainty of measurement would provide a range within which the true result lies.
An estimate of measurement uncertainty can be provided on request.

Analytical Report Number: 21-27207
Project / Site name: Ashley Road Depot

Lab Sample Number				2106367	2106368	2106369	2106370	2106371
Sample Reference				TP101	TP102	TP103	BH09	BH11
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.40	0.40	0.30	0.90	0.60
Date Sampled				30/11/2021	30/11/2021	30/11/2021	30/11/2021	30/11/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Stone Content	%	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	12	7.2	9.8	11	11
Total mass of sample received	kg	0.001	NONE	1.0	1.0	0.60	1.0	1.0

Asbestos in Soil Screen / Identification Name	Type	N/A	ISO 17025	-	Chrysotile	-	-	-
Asbestos in Soil	Type	N/A	ISO 17025	Not-detected	Detected	Not-detected	Not-detected	Not-detected
Asbestos Quantification (Stage 2)	%	0.001	ISO 17025	-	0.018	-	-	-
Asbestos Quantification Total	%	0.001	ISO 17025	-	0.018	-	-	-
Asbestos Analyst ID	N/A	N/A	N/A	SCA	SCA	SCA	SCA	SCA

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	9.0	8.5	8.1	8.6	10.6
Total Cyanide	mg/kg	1	MCERTS	2.1	< 1.0	1.1	< 1.0	< 1.0
Total Sulphate as SO ₄	mg/kg	50	MCERTS	2800	7300	7400	5200	6000
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.27	2.0	3.5	0.40	0.45
Sulphide	mg/kg	1	MCERTS	86	170	89	4.8	56
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	170	160	280	2600	1400
Total Organic Carbon (TOC) - Automated	%	0.1	MCERTS	3.8	4.8	3.7	3.1	1.6

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	0.43	0.37	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	0.35	0.25	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	0.37	0.20	< 0.05	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	7.2	2.4	1.7	0.85	0.45
Anthracene	mg/kg	0.05	MCERTS	1.8	0.71	0.50	0.29	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	11	4.6	4.1	1.6	0.84
Pyrene	mg/kg	0.05	MCERTS	9.7	4.0	3.8	1.4	0.88
Benzo(a)anthracene	mg/kg	0.05	MCERTS	6.9	3.4	3.6	0.80	0.56
Chrysene	mg/kg	0.05	MCERTS	4.4	2.3	2.9	0.66	0.36
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	5.6	4.2	3.7	0.67	0.47
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	3.1	1.4	1.9	0.45	0.33
Benzo(a)pyrene	mg/kg	0.05	MCERTS	4.4	2.8	2.9	0.67	0.43
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	3.6	2.4	2.3	0.56	0.26
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	1.1	0.75	0.84	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	4.0	3.1	< 0.05	0.72	0.31

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	64.3	32.8	28.1	8.66	4.89
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Analytical Report Number: 21-27207
Project / Site name: Ashley Road Depot

Lab Sample Number				2106367	2106368	2106369	2106370	2106371
Sample Reference				TP101	TP102	TP103	BH09	BH11
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.40	0.40	0.30	0.90	0.60
Date Sampled				30/11/2021	30/11/2021	30/11/2021	30/11/2021	30/11/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	48	78	110	160	50
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	3.9	3.7	4.1	5.7	< 0.2
Chromium (hexavalent)	mg/kg	4	MCERTS	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	49	62	64	52	41
Copper (aqua regia extractable)	mg/kg	1	MCERTS	570	790	880	940	810
Lead (aqua regia extractable)	mg/kg	1	MCERTS	2400	1500	1900	2500	1100
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	1.1	2.2	1.5	< 0.3	0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	81	100	100	150	60
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	1900	1800	1800	1800	1500

Petroleum Hydrocarbons

TPH C10 - C40 _{EH, CU, 1D, TOTAL}	mg/kg	10	MCERTS	310	470	190	35	150
TPH (C8 - C10) _{HS, 1D, TOTAL}	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
TPH (C10 - C12) _{EH, CU, 1D, TOTAL}	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
TPH (C12 - C16) _{EH, CU, 1D, TOTAL}	mg/kg	4	MCERTS	4.0	< 4.0	< 4.0	< 4.0	< 4.0
TPH (C16 - C21) _{EH, CU, 1D, TOTAL}	mg/kg	1	MCERTS	52	36	25	7.7	17
TPH (C21 - C35) _{EH, CU, 1D, TOTAL}	mg/kg	1	MCERTS	190	320	110	28	110
TPH Total C8 - C35 _{EH, CU+HS, 1D, TOTAL}	mg/kg	10	MCERTS	240	350	140	35	120

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number: 21-27207
Project / Site name: Ashley Road Depot

Lab Sample Number				2106372	2106373	2106374	2106375
Sample Reference				BH11	BH1	BH3	BH3
Sample Number				None Supplied	None Supplied	S1	S2
Depth (m)				1.40	0.50	0.50	2.00
Date Sampled				30/11/2021	30/11/2021	30/11/2021	30/11/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Stone Content	%	0.1	NONE	< 0.1	33	21	< 0.1
Moisture Content	%	0.01	NONE	10	13	9.0	12
Total mass of sample received	kg	0.001	NONE	1.0	1.0	1.0	0.30

Asbestos in Soil Screen / Identification Name	Type	N/A	ISO 17025	-	-	-	-
Asbestos in Soil	Type	N/A	ISO 17025	Not-detected	Not-detected	Not-detected	-
Asbestos Quantification (Stage 2)	%	0.001	ISO 17025	-	-	-	-
Asbestos Quantification Total	%	0.001	ISO 17025	-	-	-	-
Asbestos Analyst ID	N/A	N/A	N/A	SCA	SCA	SCA	

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	8.6	10.8	11.3	8.9
Total Cyanide	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
Total Sulphate as SO ₄	mg/kg	50	MCERTS	2200	3500	3600	620
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.69	0.20	0.15	0.087
Sulphide	mg/kg	1	MCERTS	120	27	7.5	48
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	5100	69	100	27
Total Organic Carbon (TOC) - Automated	%	0.1	MCERTS	2.1	1.4	1.0	0.3

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(a)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Chrysene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(a)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	< 0.80	< 0.80	< 0.80	< 0.80
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Analytical Report Number: 21-27207
Project / Site name: Ashley Road Depot

Lab Sample Number				2106372	2106373	2106374	2106375
Sample Reference				BH11	BH1	BH3	BH3
Sample Number				None Supplied	None Supplied	S1	S2
Depth (m)				1.40	0.50	0.50	2.00
Date Sampled				30/11/2021	30/11/2021	30/11/2021	30/11/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Heavy Metals / Metalloids							
Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	19	87	56	13
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	0.5	< 0.2	2.9	0.3
Chromium (hexavalent)	mg/kg	4	MCERTS	< 4.0	< 4.0	< 4.0	< 4.0
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	28	44	59	29
Copper (aqua regia extractable)	mg/kg	1	MCERTS	240	1400	2100	25
Lead (aqua regia extractable)	mg/kg	1	MCERTS	380	1300	2100	21
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	2.1	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	22	92	75	27
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	380	1300	4000	74

Petroleum Hydrocarbons

TPH C10 - C40 _{EH, CU, 1D, TOTAL}	mg/kg	10	MCERTS	< 10	19	28	250
TPH (C8 - C10) _{HS, 1D, TOTAL}	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
TPH (C10 - C12) _{EH, CU, 1D, TOTAL}	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	9.3
TPH (C12 - C16) _{EH, CU, 1D, TOTAL}	mg/kg	4	MCERTS	< 4.0	< 4.0	6.7	95
TPH (C16 - C21) _{EH, CU, 1D, TOTAL}	mg/kg	1	MCERTS	< 1.0	< 1.0	15	120
TPH (C21 - C35) _{EH, CU, 1D, TOTAL}	mg/kg	1	MCERTS	< 1.0	19	6.8	20
TPH Total C8 - C35 _{EH, CU+HS, 1D, TOTAL}	mg/kg	10	MCERTS	< 10	19	28	250

U/S = Unsuitable Sample I/S = Insufficient Sample



Analytical Report Number: 21-27207
Project / Site name: Ashley Road Depot
Your Order No:

Certificate of Analysis - Asbestos Quantification

Methods:

Qualitative Analysis

The samples were analysed qualitatively for asbestos by polarising light and dispersion staining as described by the Health and Safety Executive in HSG 248.

Quantitative Analysis

The analysis was carried out using our documented in-house method A006-PL based on HSE Contract Research Report No: 83/1996: Development and Validation of an analytical method to determine the amount of asbestos in soils and loose aggregates (Davies et al, 1996) and HSG 248. Our method includes initial examination of the entire representative sample, then fractionation and detailed analysis of each fraction, with quantification by hand picking and weighing.

The limit of detection (reporting limit) of this method is 0.001 %.

The method has been validated using samples of at least 100 g, results for samples smaller than this should be interpreted with caution.

Both Qualitative and Quantitative Analyses are UKAS accredited.

Sample Number	Sample ID	Sample Depth (m)	Sample Weight (g)	Asbestos Containing Material Types Detected (ACM)	PLM Results	Asbestos by hand picking/weighing (%)	Total % Asbestos in Sample
2106368	TP102	0.40	195	Hard/Cement Type Material	Chrysotile	0.018	0.018

Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.



Analytical Report Number: 21-27207
Project / Site name: Ashley Road Depot

Lab Sample Number				2106376	2106377	2106378
Sample Reference				TP101	TP102	TP103
Sample Number				S2	S2	S2
Depth (m)				0.40	0.40	0.30
Date Sampled				30/11/2021	30/11/2021	30/11/2021
Time Taken				None Supplied	None Supplied	None Supplied
Analytical Parameter (Bulk Analysis)	Units	Limit of detection	Accreditation Status			
Asbestos Identification				Chrysotile - Hard/Cement Type Material	Chrysotile - Hard/Cement Type Material	Chrysotile - Hard/Cement Type Material
				Type	N/A	ISO 17025

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number : 21-27207
Project / Site name: Ashley Road Depot

* These descriptions are only intended to act as a cross check if sample identities are questioned. The major constituent of the sample is intended to act with respect to MCERTS validation. The laboratory is accredited for sand, clay and loam (MCERTS) soil types. Data for unaccredited types of solid should be interpreted with care.

Stone content of a sample is calculated as the % weight of the stones not passing a 10 mm sieve. Results are not corrected for stone content.

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
2106367	TP101	None Supplied	0.4	Brown loam and clay with gravel and vegetation.
2106368	TP102	None Supplied	0.4	Brown loam and clay with gravel and vegetation.
2106369	TP103	None Supplied	0.3	Brown loam and clay with gravel and vegetation.
2106370	BH09	None Supplied	0.9	Brown loam and clay with gravel and vegetation.
2106371	BH11	None Supplied	0.6	Brown loam and clay with gravel and vegetation.
2106372	BH11	None Supplied	1.4	Brown clay and sand with gravel.
2106373	BH1	None Supplied	0.5	Brown clay and sand with gravel and stones.
2106374	BH3	S1	0.5	Brown loam and sand with gravel and stones.
2106375	BH3	S2	2	Brown clay and sand.

Analytical Report Number : 21-27207
Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS
Metals in soil by ICP-OES	Determination of metals in soil by aqua-regia digestion followed by ICP-OES.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L038-PL	D	MCERTS
Asbestos identification in Bulks	Asbestos Identification in bulk material with the use of polarised light microscopy in conjunction with disperion staining techniques.	In house method based on HSG 248	A001-PL	W	ISO 17025
Asbestos identification in soil	Asbestos Identification with the use of polarised light microscopy in conjunction with disperion staining techniques.	In house method based on HSG 248	A001-PL	D	ISO 17025
Chloride, water soluble, in soil	Determination of Chloride colorimetrically by discrete analyser.	In house method.	L082-PL	D	MCERTS
Hexavalent chromium in soil	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazine followed by colorimetry.	In-house method	L080-PL	W	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
Monohydric phenols in soil	Determination of phenols in soil by extraction with sodium hydroxide followed by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (skalar)	L080-PL	W	MCERTS
Speciated EPA-16 PAHs in soil	Determination of PAH compounds in soil by extraction in dichloromethane and hexane followed by GC-MS with the use of surrogate and internal standards.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In house method.	L099-PL	D	MCERTS
Sulphide in soil	Determination of sulphide in soil by acidification and heating to liberate hydrogen sulphide, trapped in an alkaline solution then assayed by ion selective electrode.	In-house method	L010-PL	D	MCERTS
Total sulphate (as SO ₄ in soil)	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Total cyanide in soil	Determination of total cyanide by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	MCERTS
Total organic carbon (Automated) in soil	Determination of organic matter in soil by oxidising with potassium dichromate followed by titration with iron (II) sulphate.	In house method.	L009-PL	D	MCERTS
TPH in (Soil)	Determination of TPH bands by HS-GC-MS/GC-FID	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	D	MCERTS
TPH Banding in Soil by FID	Determination of hexane extractable hydrocarbons in soil by GC-FID.	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	W	MCERTS

Analytical Report Number : 21-27207
Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Asbestos Quantification - Gravimetric	Asbestos quantification by gravimetric method - in house method based on references.	HSE Report No: 83/1996, HSG 248, HSG 264 & SCA Blue Book (draft).	A006-PL	D	ISO 17025
D.O. for Gravimetric Quant if Screen/ID positive	Dependent option for Gravimetric Quant if Screen/ID positive scheduled.	In house asbestos methods A001 & A006.	A006-PL	D	NONE

For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.

Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

Unless otherwise indicated, site information, order number, project number, sampling date, time, sample reference and depth are provided by the client. The instructed on date indicates the date on which this information was provided to the laboratory.

Information in Support of Analytical Results

List of HWOL Acronyms and Operators

Acronym	Descriptions
HS	Headspace Analysis
MS	Mass spectrometry
FID	Flame Ionisation Detector
GC	Gas Chromatography
EH	Extractable Hydrocarbons (i.e. everything extracted by the solvent(s))
CU	Clean-up - e.g. by Florisil®, silica gel
1D	GC - Single coil/column gas chromatography
2D	GC-GC - Double coil/column gas chromatography
Total	Aliphatics & Aromatics
AL	Aliphatics
AR	Aromatics
#1	EH_2D_Total but with humics mathematically subtracted
#2	EH_2D_Total but with fatty acids mathematically subtracted
-	Operator - understore to separate acronyms (exception for +)
+	Operator to indicate cumulative e.g. EH+HS_Total or EH_CU+HS_Total

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Analytical Report Number : 21-28347

Project / Site name:	Ashley Road Depot	Samples received on:	10/12/2021
Your job number:	J21294	Samples instructed on/ Analysis started on:	10/12/2021
Your order number:		Analysis completed by:	24/12/2021
Report Issue Number:	1	Report issued on:	24/12/2021
Samples Analysed:	1 bulk sample - 19 soil samples		

Signed: *Karolina Marek*

Karolina Marek
PL Head of Reporting Team
For & on behalf of i2 Analytical Ltd.

Standard Geotechnical, Asbestos and Chemical Testing Laboratory located at: ul. Pionierów 39, 41 -711 Ruda Śląska, Poland.

Accredited tests are defined within the report, opinions and interpretations expressed herein are outside the scope of accreditation.

Standard sample disposal times, unless otherwise agreed with the laboratory, are :	soils	- 4 weeks from reporting
	leachates	- 2 weeks from reporting
	waters	- 2 weeks from reporting
	asbestos	- 6 months from reporting

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Any assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement. Application of uncertainty of measurement would provide a range within which the true result lies. An estimate of measurement uncertainty can be provided on request.

Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot

Lab Sample Number				2112256	2112257	2112258	2112259	2112260
Sample Reference				BH10	BH10	BH12	BH13	BH14
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.60	1.50	0.50	0.50	0.90
Date Sampled				08/12/2021	08/12/2021	08/12/2021	08/12/2021	08/12/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Stone Content	%	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1	51
Moisture Content	%	0.01	NONE	16	16	13	15	16
Total mass of sample received	kg	0.001	NONE	0.80	0.30	0.80	0.80	0.30

Asbestos in Soil Screen / Identification Name	Type	N/A	ISO 17025	-	-	-	-	-
Asbestos in Soil	Type	N/A	ISO 17025	Not-detected	-	Not-detected	Not-detected	-
Asbestos Quantification (Stage 2)	%	0.001	ISO 17025	-	-	-	-	-
Asbestos Quantification Total	%	0.001	ISO 17025	-	-	-	-	-
Asbestos Analyst ID	N/A	N/A	N/A	SZS		SZS	SZS	

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	7.4	8.5	8.4	9.3	8.8
Total Cyanide	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	61	1.7
Total Sulphate as SO ₄	mg/kg	50	MCERTS	2500	1100	1100	1800	2100
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.45	0.63	0.16	0.13	0.34
Sulphide	mg/kg	1	MCERTS	23	50	17	47	1400
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	230	380	60	150	310
Total Organic Carbon (TOC) - Automated	%	0.1	MCERTS	2.5	3.9	1.7	1.3	0.9

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	< 1.0	2.9	< 1.0	< 1.0	< 1.0
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	0.43	0.54
Anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	0.31	0.84	1.7
Pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	0.31	0.66	1.3
Benzo(a)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	0.27	0.54	0.53
Chrysene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	0.19	0.43	0.59
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	0.27	0.70	0.56
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	0.11	0.20	0.18
Benzo(a)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	0.23	0.44	0.31
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	0.31	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	0.37	< 0.05

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	< 0.80	< 0.80	1.69	4.92	5.70
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Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot

Lab Sample Number				2112256	2112257	2112258	2112259	2112260
Sample Reference				BH10	BH10	BH12	BH13	BH14
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.60	1.50	0.50	0.50	0.90
Date Sampled				08/12/2021	08/12/2021	08/12/2021	08/12/2021	08/12/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)				Units	Limit of detection	Accreditation Status		

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	66	25	49	44	32
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	4.5	1.6	< 0.2	< 0.2	15
Chromium (hexavalent)	mg/kg	4	MCERTS	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	46	25	30	33	35
Copper (aqua regia extractable)	mg/kg	1	MCERTS	840	210	190	250	140
Lead (aqua regia extractable)	mg/kg	1	MCERTS	2000	520	730	1100	2200
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	0.8	1.5	0.8	0.8	1.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	86	31	64	47	33
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	1.5	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	1500	220	290	790	1300

Petroleum Hydrocarbons

TPH C10 - C40 _{EH, CU, ID, TOTAL}	mg/kg	10	MCERTS	< 10	< 10	66	58	860
TPH (C8 - C10) _{HS, ID, TOTAL}	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
TPH (C10 - C12) _{EH, CU, ID, TOTAL}	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
TPH (C12 - C16) _{EH, CU, ID, TOTAL}	mg/kg	4	MCERTS	< 4.0	< 4.0	4.5	< 4.0	22
TPH (C16 - C21) _{EH, CU, ID, TOTAL}	mg/kg	1	MCERTS	< 1.0	< 1.0	9.1	8.3	160
TPH (C21 - C35) _{EH, CU, ID, TOTAL}	mg/kg	1	MCERTS	< 1.0	< 1.0	37	36	540
TPH Total C8 - C35 _{EH, CU+HS, ID, TOTAL}	mg/kg	10	MCERTS	< 10	< 10	50	44	720

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot

Lab Sample Number				2112261	2112262	2112263	2112264	2112265
Sample Reference				BH16A	BH17	BH17	CBR2	CBR3
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.70	0.50	2.40	0.30	0.40
Date Sampled				08/12/2021	08/12/2021	08/12/2021	08/12/2021	08/12/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Stone Content	%	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1	28
Moisture Content	%	0.01	NONE	16	17	7.9	16	9.4
Total mass of sample received	kg	0.001	NONE	0.80	0.80	0.30	0.80	0.80

Asbestos in Soil Screen / Identification Name	Type	N/A	ISO 17025	-	-	-	-	Chrysotile
Asbestos in Soil	Type	N/A	ISO 17025	Not-detected	Not-detected	-	Not-detected	Detected
Asbestos Quantification (Stage 2)	%	0.001	ISO 17025	-	-	-	-	< 0.001
Asbestos Quantification Total	%	0.001	ISO 17025	-	-	-	-	< 0.001
Asbestos Analyst ID	N/A	N/A	N/A	SZS	SZS		SZS	SZS

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	8.2	9.1	8.7	8.4	10.6
Total Cyanide	mg/kg	1	MCERTS	1.6	< 1.0	< 1.0	< 1.0	< 1.0
Total Sulphate as SO ₄	mg/kg	50	MCERTS	770	790	240	3900	3000
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.12	0.29	0.038	0.38	0.15
Sulphide	mg/kg	1	MCERTS	1.4	3.6	16	39	1.0
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	26	53	35	350	250
Total Organic Carbon (TOC) - Automated	%	0.1	MCERTS	1.3	1.1	1.7	2.9	0.9

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	1.1	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	1.6	< 0.05	< 0.05
Anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	0.60
Pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	0.54
Benzo(a)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	0.35
Chrysene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	0.37
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	0.50
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	0.14
Benzo(a)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	0.41
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	< 0.80	< 0.80	2.74	< 0.80	2.91
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Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot

Lab Sample Number				2112261	2112262	2112263	2112264	2112265
Sample Reference				BH16A	BH17	BH17	CBR2	CBR3
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.70	0.50	2.40	0.30	0.40
Date Sampled				08/12/2021	08/12/2021	08/12/2021	08/12/2021	08/12/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Heavy Metals / Metalloids								
Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	20	20	22	130	41
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	1.9	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	4	MCERTS	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	26	28	19	99	32
Copper (aqua regia extractable)	mg/kg	1	MCERTS	58	66	68	2400	410
Lead (aqua regia extractable)	mg/kg	1	MCERTS	560	430	140	4600	1300
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	1.2	1.4	< 0.3	< 0.3	0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	24	26	28	180	56
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	170	170	140	4900	900
Petroleum Hydrocarbons								
TPH C10 - C40 _{EH, CU, ID, TOTAL}	mg/kg	10	MCERTS	66	120	5400	480	91
TPH (C8 - C10) _{HS, ID, TOTAL}	mg/kg	0.1	MCERTS	< 0.1	< 0.1	4.6	< 0.1	< 0.1
TPH (C10 - C12) _{EH, CU, ID, TOTAL}	mg/kg	2	MCERTS	< 2.0	< 2.0	7.6	< 2.0	< 2.0
TPH (C12 - C16) _{EH, CU, ID, TOTAL}	mg/kg	4	MCERTS	6.8	9.5	330	< 4.0	6.4
TPH (C16 - C21) _{EH, CU, ID, TOTAL}	mg/kg	1	MCERTS	9.1	16	710	36	16
TPH (C21 - C35) _{EH, CU, ID, TOTAL}	mg/kg	1	MCERTS	36	71	3700	380	49
TPH Total C8 - C35 _{EH, CU, HS, ID, TOTAL}	mg/kg	10	MCERTS	51	96	4700	420	71

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot

Lab Sample Number				2112266	2112268	2112269	2112270	2112271
Sample Reference				TP4	TP1	TP3	TP5	TP6
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.50	0.40	0.60	0.40	0.50
Date Sampled				08/12/2021	08/12/2021	08/12/2021	08/12/2021	08/12/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Stone Content	%	0.1	NONE	36	< 0.1	< 0.1	< 0.1	18
Moisture Content	%	0.01	NONE	8.5	16	17	12	14
Total mass of sample received	kg	0.001	NONE	0.80	0.80	0.80	0.80	0.80

Asbestos in Soil Screen / Identification Name	Type	N/A	ISO 17025	-	-	-	-	-
Asbestos in Soil	Type	N/A	ISO 17025	Not-detected	Not-detected	Not-detected	Not-detected	Not-detected
Asbestos Quantification (Stage 2)	%	0.001	ISO 17025	-	-	-	-	-
Asbestos Quantification Total	%	0.001	ISO 17025	-	-	-	-	-
Asbestos Analyst ID	N/A	N/A	N/A	SZS	SZS	DBU	DBU	DBU

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	10.3	8.1	9.3	10.2	8.2
Total Cyanide	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Total Sulphate as SO ₄	mg/kg	50	MCERTS	2000	790	1200	2300	800
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.19	0.15	0.37	0.17	0.052
Sulphide	mg/kg	1	MCERTS	5.0	1.1	1.0	10	4.3
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	34	63	27	85	< 1.0
Total Organic Carbon (TOC) - Automated	%	0.1	MCERTS	3.5	1.9	1.0	1.7	2.5

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	0.40	< 0.05	< 0.05
Anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	0.38	0.78	1.4	< 0.05	0.38
Pyrene	mg/kg	0.05	MCERTS	0.45	0.72	1.3	< 0.05	0.35
Benzo(a)anthracene	mg/kg	0.05	MCERTS	0.57	0.54	0.82	< 0.05	0.24
Chrysene	mg/kg	0.05	MCERTS	0.39	0.39	0.72	< 0.05	0.27
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	0.39	0.61	0.84	< 0.05	0.40
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	0.35	0.28	0.37	< 0.05	0.10
Benzo(a)pyrene	mg/kg	0.05	MCERTS	0.43	0.55	0.79	< 0.05	0.29
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	0.34	0.33	0.39	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	0.51	0.33	0.40	< 0.05	< 0.05

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	3.81	4.53	7.50	< 0.80	2.03
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Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot

Lab Sample Number				2112266	2112268	2112269	2112270	2112271
Sample Reference				TP4	TP1	TP3	TP5	TP6
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.50	0.40	0.60	0.40	0.50
Date Sampled				08/12/2021	08/12/2021	08/12/2021	08/12/2021	08/12/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Heavy Metals / Metalloids								
Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	30	37	19	58	27
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	1.6	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	4	MCERTS	< 4.0	< 4.0	< 4.0	< 4.0	< 4.0
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	41	38	31	38	29
Copper (aqua regia extractable)	mg/kg	1	MCERTS	240	160	64	290	74
Lead (aqua regia extractable)	mg/kg	1	MCERTS	550	870	220	1000	440
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	0.5	1.4	0.5	0.6	1.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	41	37	29	74	29
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	520	490	350	700	160
Petroleum Hydrocarbons								
TPH C10 - C40 _{EH, CU, ID, TOTAL}	mg/kg	10	MCERTS	660	24	25	< 10	230
TPH (C8 - C10) _{HS, ID, TOTAL}	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
TPH (C10 - C12) _{EH, CU, ID, TOTAL}	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
TPH (C12 - C16) _{EH, CU, ID, TOTAL}	mg/kg	4	MCERTS	8.1	< 4.0	< 4.0	< 4.0	110
TPH (C16 - C21) _{EH, CU, ID, TOTAL}	mg/kg	1	MCERTS	30	6.0	8.2	< 1.0	120
TPH (C21 - C35) _{EH, CU, ID, TOTAL}	mg/kg	1	MCERTS	350	18	16	< 1.0	< 1.0
TPH Total C8 - C35 _{EH, CU, HS, ID, TOTAL}	mg/kg	10	MCERTS	390	24	25	< 10	230

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot

Lab Sample Number				2112272	2112273	2112274	2112275
Sample Reference				TP7	BH7	BH4	BH4
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.40	0.50	1.00	1.50
Date Sampled				08/12/2021	08/12/2021	08/12/2021	08/12/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Stone Content	%	0.1	NONE	< 0.1	53	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	18	13	22	19
Total mass of sample received	kg	0.001	NONE	0.80	0.80	0.80	0.80

Asbestos in Soil Screen / Identification Name	Type	N/A	ISO 17025	-	-	-	-
Asbestos in Soil	Type	N/A	ISO 17025	Not-detected	Not-detected	Not-detected	Not-detected
Asbestos Quantification (Stage 2)	%	0.001	ISO 17025	-	-	-	-
Asbestos Quantification Total	%	0.001	ISO 17025	-	-	-	-
Asbestos Analyst ID	N/A	N/A	N/A	DBU	DBU	DBU	DBU

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	8.4	11.4	7.9	8.3
Total Cyanide	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
Total Sulphate as SO ₄	mg/kg	50	MCERTS	790	3500	690	740
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.25	0.11	0.095	0.057
Sulphide	mg/kg	1	MCERTS	< 1.0	1.4	6.2	49
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	32	240	49	54
Total Organic Carbon (TOC) - Automated	%	0.1	MCERTS	2.0	0.8	2.7	2.3

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	0.59	< 0.05	0.32	0.30
Pyrene	mg/kg	0.05	MCERTS	0.50	< 0.05	0.28	0.26
Benzo(a)anthracene	mg/kg	0.05	MCERTS	0.40	< 0.05	< 0.05	< 0.05
Chrysene	mg/kg	0.05	MCERTS	0.39	< 0.05	< 0.05	< 0.05
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	0.55	< 0.05	0.24	0.25
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	0.22	< 0.05	0.12	0.11
Benzo(a)pyrene	mg/kg	0.05	MCERTS	0.45	< 0.05	< 0.05	< 0.05
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	0.28	< 0.05	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	0.27	< 0.05	< 0.05	< 0.05

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	3.65	< 0.80	0.96	0.92
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Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot

Lab Sample Number				2112272	2112273	2112274	2112275
Sample Reference				TP7	BH7	BH4	BH4
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.40	0.50	1.00	1.50
Date Sampled				08/12/2021	08/12/2021	08/12/2021	08/12/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Heavy Metals / Metalloids							
Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	21	18	18	16
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	4	MCERTS	< 4.0	< 4.0	< 4.0	< 4.0
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	27	26	27	29
Copper (aqua regia extractable)	mg/kg	1	MCERTS	65	130	68	85
Lead (aqua regia extractable)	mg/kg	1	MCERTS	380	260	890	460
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	1.9	0.5	1.2	1.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	21	24	21	20
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	140	380	130	120
Petroleum Hydrocarbons							
TPH C10 - C40 _{EH, CU, ID, TOTAL}	mg/kg	10	MCERTS	34	< 10	< 10	< 10
TPH (C8 - C10) _{HS, ID, TOTAL}	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
TPH (C10 - C12) _{EH, CU, ID, TOTAL}	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	< 2.0
TPH (C12 - C16) _{EH, CU, ID, TOTAL}	mg/kg	4	MCERTS	< 4.0	< 4.0	< 4.0	< 4.0
TPH (C16 - C21) _{EH, CU, ID, TOTAL}	mg/kg	1	MCERTS	8.9	< 1.0	< 1.0	< 1.0
TPH (C21 - C35) _{EH, CU, ID, TOTAL}	mg/kg	1	MCERTS	25	< 1.0	< 1.0	< 1.0
TPH Total C8 - C35 _{EH, CU, HS, ID, TOTAL}	mg/kg	10	MCERTS	34	< 10	< 10	< 10

U/S = Unsuitable Sample I/S = Insufficient Sample



Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot
Your Order No:

Certificate of Analysis - Asbestos Quantification

Methods:

Qualitative Analysis

The samples were analysed qualitatively for asbestos by polarising light and dispersion staining as described by the Health and Safety Executive in HSG 248.

Quantitative Analysis

The analysis was carried out using our documented in-house method A006-PL based on HSE Contract Research Report No: 83/1996: Development and Validation of an analytical method to determine the amount of asbestos in soils and loose aggregates (Davies et al, 1996) and HSG 248. Our method includes initial examination of the entire representative sample, then fractionation and detailed analysis of each fraction, with quantification by hand picking and weighing.

The limit of detection (reporting limit) of this method is 0.001 %.

The method has been validated using samples of at least 100 g, results for samples smaller than this should be interpreted with caution.

Both Qualitative and Quantitative Analyses are UKAS accredited.

Sample Number	Sample ID	Sample Depth (m)	Sample Weight (g)	Asbestos Containing Material Types Detected (ACM)	PLM Results	Asbestos by hand picking/weighing (%)	Total % Asbestos in Sample
2112265	CBR3	0.40	160	Loose Fibres	Chrysotile	< 0.001	< 0.001

Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.



Analytical Report Number: 21-28347
Project / Site name: Ashley Road Depot

Lab Sample Number				2112267
Sample Reference				TP4
Sample Number				None Supplied
Depth (m)				0.50
Date Sampled				08/12/2021
Time Taken				None Supplied
Analytical Parameter (Bulk Analysis)				
	Units	Limit of detection	Accreditation Status	
Asbestos Identification	Type	N/A	ISO 17025	Chrysotile - Hard/Cement Type Material

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number : 21-28347

Project / Site name: Ashley Road Depot

* These descriptions are only intended to act as a cross check if sample identities are questioned. The major constituent of the sample is intended to act with respect to MCERTS validation. The laboratory is accredited for sand, clay and loam (MCERTS) soil types. Data for unaccredited types of solid should be interpreted with care.

Stone content of a sample is calculated as the % weight of the stones not passing a 10 mm sieve. Results are not corrected for stone content.

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
2112256	BH10	None Supplied	0.6	Brown clay and loam with gravel and vegetation.
2112257	BH10	None Supplied	1.5	Brown clay and sand with gravel.
2112258	BH12	None Supplied	0.5	Brown clay and sand with gravel.
2112259	BH13	None Supplied	0.5	Brown clay and sand with gravel.
2112260	BH14	None Supplied	0.9	Brown clay and sand with gravel and stones.
2112261	BH16A	None Supplied	0.7	Brown clay and sand with gravel.
2112262	BH17	None Supplied	0.5	Brown clay and sand with gravel.
2112263	BH17	None Supplied	2.4	Brown clay and sand with gravel.
2112264	CBR2	None Supplied	0.3	Brown loam and clay with gravel and vegetation.
2112265	CBR3	None Supplied	0.4	Brown loam and clay with stones and vegetation.
2112266	TP4	None Supplied	0.5	Brown loam and clay with gravel and stones.
2112268	TP1	None Supplied	0.4	Brown clay and loam with gravel and vegetation.
2112269	TP3	None Supplied	0.6	Brown clay and sand with gravel.
2112270	TP5	None Supplied	0.4	Brown clay and sand with gravel.
2112271	TP6	None Supplied	0.5	Brown clay and sand with stones.
2112272	TP7	None Supplied	0.4	Brown clay and sand with gravel.
2112273	BH7	None Supplied	0.5	Brown clay and sand with gravel and stones.
2112274	BH4	None Supplied	1	Brown clay and loam with gravel and vegetation.
2112275	BH4	None Supplied	1.5	Brown clay and loam with gravel and vegetation.

Analytical Report Number : 21-28347
Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS
Metals in soil by ICP-OES	Determination of metals in soil by aqua-regia digestion followed by ICP-OES.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L038-PL	D	MCERTS
Asbestos identification in Bulks	Asbestos Identification in bulk material with the use of polarised light microscopy in conjunction with disperion staining techniques.	In house method based on HSG 248	A001-PL	W	ISO 17025
Asbestos identification in soil	Asbestos Identification with the use of polarised light microscopy in conjunction with disperion staining techniques.	In house method based on HSG 248	A001-PL	D	ISO 17025
Chloride, water soluble, in soil	Determination of Chloride colorimetrically by discrete analyser.	In house method.	L082-PL	D	MCERTS
Hexavalent chromium in soil	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry.	In-house method	L080-PL	W	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
Monohydric phenols in soil	Determination of phenols in soil by extraction with sodium hydroxide followed by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (skalar)	L080-PL	W	MCERTS
Speciated EPA-16 PAHs in soil	Determination of PAH compounds in soil by extraction in dichloromethane and hexane followed by GC-MS with the use of surrogate and internal standards.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In house method.	L099-PL	D	MCERTS
Sulphide in soil	Determination of sulphide in soil by acidification and heating to liberate hydrogen sulphide, trapped in an alkaline solution then assayed by ion selective electrode.	In-house method	L010-PL	D	MCERTS
Total sulphate (as SO4 in soil)	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Total cyanide in soil	Determination of total cyanide by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	MCERTS
Total organic carbon (Automated) in soil	Determination of organic matter in soil by oxidising with potassium dichromate followed by titration with iron (II) sulphate.	In house method.	L009-PL	D	MCERTS
TPH in (Soil)	Determination of TPH bands by HS-GC-MS/GC-FID	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	D	MCERTS
TPH Banding in Soil by FID	Determination of hexane extractable hydrocarbons in soil by GC-FID.	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	W	MCERTS

Analytical Report Number : 21-28347
Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Asbestos Quantification - Gravimetric	Asbestos quantification by gravimetric method - in house method based on references.	HSE Report No: 83/1996, HSG 248, HSG 264 & SCA Blue Book (draft).	A006-PL	D	ISO 17025
D.O. for Gravimetric Quant if Screen/ID positive	Dependent option for Gravimetric Quant if Screen/ID positive scheduled.	In house asbestos methods A001 & A006.	A006-PL	D	NONE

For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.

Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

Unless otherwise indicated, site information, order number, project number, sampling date, time, sample reference and depth are provided by the client. The instructed on date indicates the date on which this information was provided to the laboratory.

Information in Support of Analytical Results

List of HWOL Acronyms and Operators

Acronym	Descriptions
HS	Headspace Analysis
MS	Mass spectrometry
FID	Flame Ionisation Detector
GC	Gas Chromatography
EH	Extractable Hydrocarbons (i.e. everything extracted by the solvent(s))
CU	Clean-up - e.g. by Florisil®, silica gel
1D	GC - Single coil/column gas chromatography
2D	GC-GC - Double coil/column gas chromatography
Total	Aliphatics & Aromatics
AL	Aliphatics
AR	Aromatics
#1	EH_2D_Total but with humics mathematically subtracted
#2	EH_2D_Total but with fatty acids mathematically subtracted
-	Operator - understore to separate acronyms (exception for +)
+	Operator to indicate cumulative e.g. EH+HS_Total or EH_CU+HS_Total

Analytical Report Number : 21-28347
Project / Site name: Ashley Road Depot

Sample ID	Other ID	Sample Type	Lab Sample Number	Sample Deviation	Test Name	Test Ref	Test Deviation
TP4	None Supplied	S	2112266	b	Monohydric phenols in soil	L080-PL	b
TP4	None Supplied	S	2112266	b	Speciated EPA-16 PAHs in soil	L064-PL	b
TP4	None Supplied	S	2112266	b	TPH in (Soil)	L076-PL	b

**Jordan Wood**

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Analytical Report Number : 21-30011

Project / Site name:	Ashley Road Depot	Samples received on:	17/11/2021
Your job number:	J21294	Samples instructed on/ Analysis started on:	20/12/2021
Your order number:		Analysis completed by:	04/01/2022
Report Issue Number:	1	Report issued on:	04/01/2022
Samples Analysed:	1 soil sample		

Signed: *Karolina Marek*

Karolina Marek
PL Head of Reporting Team
For & on behalf of i2 Analytical Ltd.

Standard Geotechnical, Asbestos and Chemical Testing Laboratory located at: ul. Pionierów 39, 41 -711 Ruda Śląska, Poland.

Accredited tests are defined within the report, opinions and interpretations expressed herein are outside the scope of accreditation.

Standard sample disposal times, unless otherwise agreed with the laboratory, are :

soils - 4 weeks from reporting
leachates - 2 weeks from reporting
waters - 2 weeks from reporting
asbestos - 6 months from reporting

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Any assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement.
Application of uncertainty of measurement would provide a range within which the true result lies.
An estimate of measurement uncertainty can be provided on request.

Analytical Report Number: 21-30011
Project / Site name: Ashley Road Depot

Lab Sample Number				2121571
Sample Reference				IT2
Sample Number				None Supplied
Depth (m)				0.50
Date Sampled				14/12/2021
Time Taken				None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status	
Stone Content	%	0.1	NONE	< 0.1
Moisture Content	%	0.01	NONE	14
Total mass of sample received	kg	0.001	NONE	1.0

Asbestos in Soil	Type	N/A	ISO 17025	Not-detected
Asbestos Analyst ID	N/A	N/A	N/A	KSZ

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	8.4
Total Cyanide	mg/kg	1	MCERTS	< 1.0
Total Sulphate as SO ₄	mg/kg	50	MCERTS	4300
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.37
Sulphide	mg/kg	1	MCERTS	16
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	170
Total Organic Carbon (TOC) - Automated	%	0.1	MCERTS	3.9

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	< 1.0
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	< 0.05
Anthracene	mg/kg	0.05	MCERTS	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	< 0.05
Pyrene	mg/kg	0.05	MCERTS	< 0.05
Benzo(a)anthracene	mg/kg	0.05	MCERTS	< 0.05
Chrysene	mg/kg	0.05	MCERTS	< 0.05
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	< 0.05
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	< 0.05
Benzo(a)pyrene	mg/kg	0.05	MCERTS	< 0.05
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	< 0.05

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	< 0.80
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Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	170
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	< 0.2
Chromium (hexavalent)	mg/kg	4	MCERTS	< 4.0
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	72
Copper (aqua regia extractable)	mg/kg	1	MCERTS	2500
Lead (aqua regia extractable)	mg/kg	1	MCERTS	1900
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	220
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	2400

Analytical Report Number: 21-30011
Project / Site name: Ashley Road Depot

Lab Sample Number				2121571
Sample Reference				IT2
Sample Number				None Supplied
Depth (m)				0.50
Date Sampled				14/12/2021
Time Taken				None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status	

Petroleum Hydrocarbons

TPH C10 - C40 _{EH,CU,1D_TOTAL}	mg/kg	10	MCERTS	73
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TPH (C8 - C10) _{HS,1D_TOTAL}	mg/kg	0.1	MCERTS	< 0.1
TPH (C10 - C12) _{EH,CU,1D_TOTAL}	mg/kg	2	MCERTS	< 2.0
TPH (C12 - C16) _{EH,CU,1D_TOTAL}	mg/kg	4	MCERTS	6.0
TPH (C16 - C21) _{EH,CU,1D_TOTAL}	mg/kg	1	MCERTS	8.0
TPH (C21 - C35) _{EH,CU,1D_TOTAL}	mg/kg	1	MCERTS	45
TPH Total C8 - C35 _{EH,CU+HS,1D_TOTAL}	mg/kg	10	MCERTS	59

U/S = Unsuitable Sample I/S = Insufficient Sample



Analytical Report Number : 21-30011
Project / Site name: Ashley Road Depot

* These descriptions are only intended to act as a cross check if sample identities are questioned. The major constituent of the sample is intended to act with respect to MCERTS validation. The laboratory is accredited for sand, clay and loam (MCERTS) soil types. Data for unaccredited types of solid should be interpreted with care.

Stone content of a sample is calculated as the % weight of the stones not passing a 10 mm sieve. Results are not corrected for stone content.

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
2121571	IT2	None Supplied	0.5	Brown loam and gravel.

Analytical Report Number : 21-30011
Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS
Metals in soil by ICP-OES	Determination of metals in soil by aqua-regia digestion followed by ICP-OES.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L038-PL	D	MCERTS
Asbestos identification in soil	Asbestos Identification with the use of polarised light microscopy in conjunction with disperion staining techniques.	In house method based on HSG 248	A001-PL	D	ISO 17025
Chloride, water soluble, in soil	Determination of Chloride colorimetrically by discrete analyser.	In house method.	L082-PL	D	MCERTS
Hexavalent chromium in soil	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazine followed by colorimetry.	In-house method	L080-PL	W	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
Monohydric phenols in soil	Determination of phenols in soil by extraction with sodium hydroxide followed by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (skalar)	L080-PL	W	MCERTS
Speciated EPA-16 PAHs in soil	Determination of PAH compounds in soil by extraction in dichloromethane and hexane followed by GC-MS with the use of surrogate and internal standards.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In house method.	L099-PL	D	MCERTS
Sulphide in soil	Determination of sulphide in soil by acidification and heating to liberate hydrogen sulphide, trapped in an alkaline solution then assayed by ion selective electrode.	In-house method	L010-PL	D	MCERTS
Total sulphate (as SO ₄ in soil)	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Total cyanide in soil	Determination of total cyanide by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	MCERTS
Total organic carbon (Automated) in soil	Determination of organic matter in soil by oxidising with potassium dichromate followed by titration with iron (II) sulphate.	In house method.	L009-PL	D	MCERTS
TPH in (Soil)	Determination of TPH bands by HS-GC-MS/GC-FID	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	D	MCERTS
TPH Banding in Soil by FID	Determination of hexane extractable hydrocarbons in soil by GC-FID.	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	D	MCERTS

Analytical Report Number : 21-30011
Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
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For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.

Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

Unless otherwise indicated, site information, order number, project number, sampling date, time, sample reference and depth are provided by the client. The instructed on date indicates the date on which this information was provided to the laboratory.

Information in Support of Analytical Results

List of HWOL Acronyms and Operators

Acronym	Descriptions
HS	Headspace Analysis
MS	Mass spectrometry
FID	Flame Ionisation Detector
GC	Gas Chromatography
EH	Extractable Hydrocarbons (i.e. everything extracted by the solvent(s))
CU	Clean-up - e.g. by Florisil®, silica gel
1D	GC - Single coil/column gas chromatography
2D	GC-GC - Double coil/column gas chromatography
Total	Aliphatics & Aromatics
AL	Aliphatics
AR	Aromatics
#1	EH_2D_Total but with humics mathematically subtracted
#2	EH_2D_Total but with fatty acids mathematically subtracted
_	Operator - understore to separate acronyms (exception for +)
+	Operator to indicate cumulative e.g. EH+HS_Total or EH_CU+HS_Total

**Jordan Wood**

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Analytical Report Number : 22-31272

Project / Site name:	Ashley Road Depot	Samples received on:	17/12/2021
Your job number:	J21294	Samples instructed on/ Analysis started on:	05/01/2022
Your order number:	J21294	Analysis completed by:	12/01/2022
Report Issue Number:	1	Report issued on:	12/01/2022
Samples Analysed:	4 leachate samples		

Signed: *Karolina Marek*

Karolina Marek
PL Head of Reporting Team
For & on behalf of i2 Analytical Ltd.

Standard Geotechnical, Asbestos and Chemical Testing Laboratory located at: ul. Pionierów 39, 41 -711 Ruda Śląska, Poland.

Accredited tests are defined within the report, opinions and interpretations expressed herein are outside the scope of accreditation.

Standard sample disposal times, unless otherwise agreed with the laboratory, are :

soils	- 4 weeks from reporting
leachates	- 2 weeks from reporting
waters	- 2 weeks from reporting
asbestos	- 6 months from reporting

Excel copies of reports are only valid when accompanied by this PDF certificate.

Any assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement.
Application of uncertainty of measurement would provide a range within which the true result lies.
An estimate of measurement uncertainty can be provided on request.



Analytical Report Number: 22-31272
Project / Site name: Ashley Road Depot

Your Order No: J21294

Lab Sample Number	2129005			2129006	2129007	2129008
Sample Reference	IT2			CBR2	BH14	BH10
Sample Number	None Supplied			None Supplied	None Supplied	None Supplied
Depth (m)	0.50			0.30	0.90	0.60
Date Sampled	14/12/2021			08/12/2021	08/12/2021	08/12/2021
Time Taken	None Supplied			None Supplied	None Supplied	None Supplied
Analytical Parameter (Leachate Analysis)	Units	Limit of detection	Accreditation Status			

General Inorganics

Electrical Conductivity	µS/cm	10	ISO 17025	220	260	350	210
Total Cyanide	µg/l	10	ISO 17025	< 10	< 10	< 10	< 10
Ammoniacal Nitrogen as NH3	µg/l	15	NONE	42	380	40	51
Total Organic Carbon (TOC)	mg/l	0.1	NONE	3.95	8.32	3.26	6.47

Total Phenols

Total Phenols (monohydric)	µg/l	10	ISO 17025	< 10	< 10	< 10	< 10
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Speciated PAHs

Naphthalene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Acenaphthylene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Acenaphthene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Fluorene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Phenanthrene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Anthracene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Fluoranthene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Pyrene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(a)anthracene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Chrysene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(b)fluoranthene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(k)fluoranthene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(a)pyrene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Indeno(1,2,3-cd)pyrene	µg/l	0.01	NONE	< 0.01	< 0.01	< 0.01	< 0.01
Dibenz(a,h)anthracene	µg/l	0.01	NONE	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(ghi)perylene	µg/l	0.01	NONE	< 0.01	< 0.01	< 0.01	< 0.01

Total PAH

Total EPA-16 PAHs	µg/l	0.2	NONE	< 0.2	< 0.2	< 0.2	< 0.2
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Heavy Metals / Metalloids

Arsenic (dissolved)	µg/l	1	ISO 17025	11	16	8.9	28
Cadmium (dissolved)	µg/l	0.08	ISO 17025	0.14	< 0.08	0.53	0.16
Chromium (dissolved)	µg/l	0.4	ISO 17025	2.7	2.5	< 0.4	6.3
Copper (dissolved)	µg/l	0.7	ISO 17025	15	44	7.1	14
Lead (dissolved)	µg/l	1	ISO 17025	16	14	17	18
Mercury (dissolved)	µg/l	0.5	ISO 17025	< 0.5	< 0.5	< 0.5	< 0.5
Nickel (dissolved)	µg/l	0.3	ISO 17025	6.7	7.9	4.5	5.2
Selenium (dissolved)	µg/l	4	ISO 17025	< 4.0	6.4	< 4.0	< 4.0
Zinc (dissolved)	µg/l	0.4	ISO 17025	56	21	130	45

Petroleum Hydrocarbons

TPH (C8 - C10) MS ID TOTAL	µg/l	10	ISO 17025	< 10	< 10	< 10	< 10
TPH (C10 - C12) EH ID TOTAL #1 #2 MS	µg/l	10	NONE	< 10	< 10	< 10	< 10
TPH (C12 - C16) EH ID TOTAL #1 #2 MS	µg/l	10	NONE	< 10	< 10	< 10	< 10
TPH (C16 - C21) EH ID TOTAL #1 #2 MS	µg/l	10	NONE	< 10	< 10	< 10	< 10
TPH (C21 - C35) EH ID TOTAL #1 #2 MS	µg/l	10	NONE	< 10	< 10	< 10	< 10

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number : 22-31272

Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
NRA Leachate Prep	10:1 extract with de-ionised water shaken for 24 hours then filtered.	In-house method based on National Rivers Authority	L020-PL	W	NONE
Metals by ICP-OES in leachate	Determination of metals in leachate by acidification followed by ICP-OES.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L039-PL	W	ISO 17025
Electrical conductivity at 20oC of leachate	Determination of electrical conductivity in leachate by electrometric measurement.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L031-PL	W	ISO 17025
Monohydric phenols in leachate	Determination of phenols in leachate by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (skalar)	L080-PL	W	ISO 17025
Speciated EPA-16 PAHs in leachate	Determination of PAH compounds in leachate by extraction in dichloromethane followed by GC-MS with the use of surrogate and internal standards.	In-house method based on USEPA 8270	L102B-PL	W	NONE
Total cyanide in leachate	Determination of total cyanide by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	ISO 17025
Total organic carbon in leachate	Determination of dissolved organic carbon in leachate by TOC/DOC NDIR analyser.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L037-PL	W	NONE
Ammonia as NH3 in leachate	Determination of Ammonium/Ammonia/ Ammoniacal Nitrogen by the colorimetric salicylate/nitroprusside method.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L082-PL	W	NONE
TPH in (Leachate)	Determination of dichloromethane extractable hydrocarbons in leachate by GC-MS.	In-house method, TPH with carbon banding.	L070-PL	W	NONE

For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.

Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

Unless otherwise indicated, site information, order number, project number, sampling date, time, sample reference and depth are provided by the client. The instructed on date indicates the date on which this information was provided to the laboratory.



Analytical Report Number : 22-31272
Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
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Information in Support of Analytical Results

List of HWOL Acronyms and Operators

Acronym	Descriptions
HS	Headspace Analysis
MS	Mass spectrometry
FID	Flame Ionisation Detector
GC	Gas Chromatography
EH	Extractable Hydrocarbons (i.e. everything extracted by the solvent(s))
CU	Clean-up - e.g. by Florisil®, silica gel
1D	GC - Single coil/column gas chromatography
2D	GC-GC - Double coil/column gas chromatography
Total	Aliphatics & Aromatics
AL	Aliphatics
AR	Aromatics
#1	EH_2D_Total but with humics mathematically subtracted
#2	EH_2D_Total but with fatty acids mathematically subtracted
-	Operator - understore to separate acronyms (exception for +)
+	Operator to indicate cumulative e.g. EH+HS_Total or EH_CU+HS_Total

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Analytical Report Number : 22-57605

Project / Site name:	Ashley Road Depot	Samples received on:	10/05/2022
Your job number:	J21294	Samples instructed on/ Analysis started on:	11/05/2022
Your order number:		Analysis completed by:	24/05/2022
Report Issue Number:	1	Report issued on:	24/05/2022
Samples Analysed:	6 soil samples		

Signed:

Joanna Wawrzeczko
Reporting Specialist
For & on behalf of i2 Analytical Ltd.

Standard Geotechnical, Asbestos and Chemical Testing Laboratory located at: ul. Pionierów 39, 41 -711 Ruda Śląska, Poland.

Accredited tests are defined within the report, opinions and interpretations expressed herein are outside the scope of accreditation.

Standard sample disposal times, unless otherwise agreed with the laboratory, are :

soils - 4 weeks from reporting
leachates - 2 weeks from reporting
waters - 2 weeks from reporting
asbestos - 6 months from reporting

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Any assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement.
Application of uncertainty of measurement would provide a range within which the true result lies.
An estimate of measurement uncertainty can be provided on request.

Analytical Report Number: 22-57605
Project / Site name: Ashley Road Depot

Lab Sample Number				2271571	2271572	2271573	2271574	2271575
Sample Reference				TP101A	TP101A	TP102A	TP102A	TP103A
Sample Number				None Supplied	S2	None Supplied	S2	None Supplied
Depth (m)				0.50	0.50	0.50	0.50	0.50
Date Sampled				04/05/2022	04/05/2022	03/05/2022	03/05/2022	05/05/2022
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Stone Content	%	0.1	NONE	< 0.1	-	32	-	34
Moisture Content	%	0.01	NONE	12	-	5.6	-	9.1
Total mass of sample received	kg	0.001	NONE	0.9	-	0.9	-	0.9

Asbestos in Soil Screen / Identification Name	Type	N/A	ISO 17025	-	-	-	-	-
Asbestos in Soil	Type	N/A	ISO 17025	Not-detected	Not-detected	Not-detected	Not-detected	Not-detected
Asbestos Quantification (Stage 2)	%	0.001	ISO 17025	-	-	-	-	-
Asbestos Quantification Total	%	0.001	ISO 17025	-	-	-	-	-
Asbestos Analyst ID	N/A	N/A	N/A	JSW	JSW	JSW	JSW	JSW

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	7.8	-	9.4	-	9.4
Total Cyanide	mg/kg	1	MCERTS	< 1.0	-	1.5	-	< 1.0
Total Sulphate as SO ₄	mg/kg	50	MCERTS	6500	-	2300	-	4500
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	1.2	-	0.29	-	0.6
Sulphide	mg/kg	1	MCERTS	71	-	1600	-	120
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	460	-	250	-	220
Total Organic Carbon (TOC) - Automated	%	0.1	MCERTS	3.1	-	3.8	-	5.1

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	< 1.0	-	< 1.0	-	< 1.0
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	-	< 0.05	-	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	-	0.67	-	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	-	0.65	-	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	-	0.56	-	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	0.79	-	8.6	-	2.2
Anthracene	mg/kg	0.05	MCERTS	< 0.05	-	2.6	-	0.31
Fluoranthene	mg/kg	0.05	MCERTS	2.8	-	14	-	4.5
Pyrene	mg/kg	0.05	MCERTS	2.9	-	12	-	4
Benzo(a)anthracene	mg/kg	0.05	MCERTS	1.6	-	7.7	-	2.2
Chrysene	mg/kg	0.05	MCERTS	1.3	-	4.9	-	1.9
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	1.8	-	5.5	-	1.8
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	1.1	-	4.2	-	1.8
Benzo(a)pyrene	mg/kg	0.05	MCERTS	1.6	-	5.7	-	1.9
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	1.1	-	3.5	-	1.3
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	0.29	-	1	-	0.31
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	1.4	-	4.5	-	1.6

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	16.7	-	76	-	23.8
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Analytical Report Number: 22-57605
Project / Site name: Ashley Road Depot

Lab Sample Number				2271571	2271572	2271573	2271574	2271575
Sample Reference				TP101A	TP101A	TP102A	TP102A	TP103A
Sample Number				None Supplied	S2	None Supplied	S2	None Supplied
Depth (m)				0.50	0.50	0.50	0.50	0.50
Date Sampled				04/05/2022	04/05/2022	03/05/2022	03/05/2022	05/05/2022
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	160	-	29	-	87
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	8.9	-	1.9	-	< 0.2
Chromium (hexavalent)	mg/kg	1.8	MCERTS	< 1.8	-	< 1.8	-	< 1.8
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	95	-	43	-	55
Copper (aqua regia extractable)	mg/kg	1	MCERTS	2200	-	230	-	760
Lead (aqua regia extractable)	mg/kg	1	MCERTS	3500	-	530	-	2000
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	7.1	-	1.1	-	3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	270	-	44	-	97
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	-	< 1.0	-	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	3600	-	640	-	1900

Petroleum Hydrocarbons

TPH C10 - C40 _{EH, CU, 1D, TOTAL}	mg/kg	10	MCERTS	100	-	410	-	53
TPH (C8 - C10) _{HS, 1D, TOTAL}	mg/kg	0.1	MCERTS	< 0.1	-	< 0.1	-	< 0.1
TPH (C10 - C12) _{EH, CU, 1D, TOTAL}	mg/kg	2	MCERTS	< 2.0	-	4.6	-	2.4
TPH (C12 - C16) _{EH, CU, 1D, TOTAL}	mg/kg	4	MCERTS	< 4.0	-	11	-	8.5
TPH (C16 - C21) _{EH, CU, 1D, TOTAL}	mg/kg	1	MCERTS	17	-	32	-	8.3
TPH (C21 - C35) _{EH, CU, 1D, TOTAL}	mg/kg	1	MCERTS	66	-	190	-	34
TPH Total C8 - C35 _{EH, CU+HS, 1D, TOTAL}	mg/kg	10	MCERTS	83	-	240	-	53

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number: 22-57605
Project / Site name: Ashley Road Depot

Lab Sample Number				2271576
Sample Reference				TP103A
Sample Number				S2
Depth (m)				0.50
Date Sampled				05/05/2022
Time Taken				None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status	
Stone Content	%	0.1	NONE	-
Moisture Content	%	0.01	NONE	-
Total mass of sample received	kg	0.001	NONE	-

Asbestos in Soil Screen / Identification Name	Type	N/A	ISO 17025	Chrysotile
Asbestos in Soil	Type	N/A	ISO 17025	Detected
Asbestos Quantification (Stage 2)	%	0.001	ISO 17025	< 0.001
Asbestos Quantification Total	%	0.001	ISO 17025	< 0.001
Asbestos Analyst ID	N/A	N/A	N/A	JSW

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	-
Total Cyanide	mg/kg	1	MCERTS	-
Total Sulphate as SO ₄	mg/kg	50	MCERTS	-
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	-
Sulphide	mg/kg	1	MCERTS	-
Water Soluble Chloride (2:1)	mg/kg	1	MCERTS	-
Total Organic Carbon (TOC) - Automated	%	0.1	MCERTS	-

Total Phenols

Total Phenols (monohydric)	mg/kg	1	MCERTS	-
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Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	-
Acenaphthylene	mg/kg	0.05	MCERTS	-
Acenaphthene	mg/kg	0.05	MCERTS	-
Fluorene	mg/kg	0.05	MCERTS	-
Phenanthrene	mg/kg	0.05	MCERTS	-
Anthracene	mg/kg	0.05	MCERTS	-
Fluoranthene	mg/kg	0.05	MCERTS	-
Pyrene	mg/kg	0.05	MCERTS	-
Benzo(a)anthracene	mg/kg	0.05	MCERTS	-
Chrysene	mg/kg	0.05	MCERTS	-
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	-
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	-
Benzo(a)pyrene	mg/kg	0.05	MCERTS	-
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	-
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	-
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	-

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	-
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Analytical Report Number: 22-57605
Project / Site name: Ashley Road Depot

Lab Sample Number				2271576
Sample Reference				TP103A
Sample Number				S2
Depth (m)				0.50
Date Sampled				05/05/2022
Time Taken				None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status	
Heavy Metals / Metalloids				
Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	-
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	-
Chromium (hexavalent)	mg/kg	1.8	MCERTS	-
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	-
Copper (aqua regia extractable)	mg/kg	1	MCERTS	-
Lead (aqua regia extractable)	mg/kg	1	MCERTS	-
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	-
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	-
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	-
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	-

Petroleum Hydrocarbons

TPH C10 - C40 _{EH,CU,ID,TOTAL}	mg/kg	10	MCERTS	-
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TPH (C8 - C10) _{HS,ID,TOTAL}	mg/kg	0.1	MCERTS	-
TPH (C10 - C12) _{EH,CU,ID,TOTAL}	mg/kg	2	MCERTS	-
TPH (C12 - C16) _{EH,CU,ID,TOTAL}	mg/kg	4	MCERTS	-
TPH (C16 - C21) _{EH,CU,ID,TOTAL}	mg/kg	1	MCERTS	-
TPH (C21 - C35) _{EH,CU,ID,TOTAL}	mg/kg	1	MCERTS	-
TPH Total C8 - C35 _{EH,CU+HS,ID,TOTAL}	mg/kg	10	MCERTS	-

U/S = Unsuitable Sample I/S = Insufficient Sample



Analytical Report Number: 22-57605
Project / Site name: Ashley Road Depot
Your Order No:

Certificate of Analysis - Asbestos Quantification

Methods:

Qualitative Analysis

The samples were analysed qualitatively for asbestos by polarising light and dispersion staining as described by the Health and Safety Executive in HSG 248.

Quantitative Analysis

The analysis was carried out using our documented in-house method A006-PL based on HSE Contract Research Report No: 83/1996: Development and Validation of an analytical method to determine the amount of asbestos in soils and loose aggregates (Davies et al, 1996) and HSG 248. Our method includes initial examination of the entire representative sample, then fractionation and detailed analysis of each fraction, with quantification by hand picking and weighing.

The limit of detection (reporting limit) of this method is 0.001 %.

The method has been validated using samples of at least 100 g, results for samples smaller than this should be interpreted with caution.

Both Qualitative and Quantitative Analyses are UKAS accredited.

Sample Number	Sample ID	Sample Depth (m)	Sample Weight (g)	Asbestos Containing Material Types Detected (ACM)	PLM Results	Asbestos by hand picking/weighing (%)	Total % Asbestos in Sample
2271576	TP103A	0.50	149	Loose Fibres	Chrysotile	< 0.001	< 0.001

Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.



Analytical Report Number : 22-57605
Project / Site name: Ashley Road Depot

* These descriptions are only intended to act as a cross check if sample identities are questioned. The major constituent of the sample is intended to act with respect to MCERTS validation. The laboratory is accredited for sand, clay and loam (MCERTS) soil types. Data for unaccredited types of solid should be interpreted with care.

Stone content of a sample is calculated as the % weight of the stones not passing a 10 mm sieve. Results are not corrected for stone content.

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
2271571	TP101A	None Supplied	0.5	Brown loam and sand with gravel.
2271573	TP102A	None Supplied	0.5	Brown loam and sand with stones and vegetation.
2271575	TP103A	None Supplied	0.5	Brown loam and sand with stones and vegetation.

Analytical Report Number : 22-57605
Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Metals in soil by ICP-OES	Determination of metals in soil by aqua-regia digestion followed by ICP-OES.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L038-PL	D	MCERTS
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS
Asbestos identification in soil	Asbestos Identification with the use of polarised light microscopy in conjunction with disperion staining techniques.	In house method based on HSG 248	A001-PL	D	ISO 17025
Chloride, water soluble, in soil	Determination of Chloride colorimetrically by discrete analyser.	In house method.	L082-PL	D	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
Monohydric phenols in soil	Determination of phenols in soil by extraction with sodium hydroxide followed by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (skalar)	L080-PL	W	MCERTS
Speciated EPA-16 PAHs in soil	Determination of PAH compounds in soil by extraction in dichloromethane and hexane followed by GC-MS with the use of surrogate and internal standards.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In house method.	L099-PL	D	MCERTS
Sulphide in soil	Determination of sulphide in soil by acidification and heating to liberate hydrogen sulphide, trapped in an alkaline solution then assayed by ion selective electrode.	In-house method	L010-PL	D	MCERTS
Total sulphate (as SO ₄ in soil)	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Total cyanide in soil	Determination of total cyanide by distillation followed by colorimetry.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (Skalar)	L080-PL	W	MCERTS
Total organic carbon (Automated) in soil	Determination of organic matter in soil by oxidising with potassium dichromate followed by titration with iron (II) sulphate.	In house method.	L009-PL	D	MCERTS
TPH in (Soil)	Determination of TPH bands by HS-GC-MS/GC-FID	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	D	MCERTS
TPH Banding in Soil by FID	Determination of hexane extractable hydrocarbons in soil by GC-FID.	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	D	MCERTS
Asbestos Quantification - Gravimetric	Asbestos quantification by gravimetric method - in house method based on references.	HSE Report No: 83/1996, HSG 248, HSG 264 & SCA Blue Book (draft).	A006-PL	D	ISO 17025
Hexavalent chromium in soil	Determination of hexavalent chromium in soil by extraction in NaOH and addition of 1,5 diphenylcarbazide followed by colorimetry.	In-house method	L080-PL	W	MCERTS

Analytical Report Number : 22-57605
Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
D.O. for Gravimetric Quant if Screen/ID positive	Dependent option for Gravimetric Quant if Screen/ID positive scheduled.	In house asbestos methods A001 & A006.	A006-PL	D	NONE

For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.

Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

Unless otherwise indicated, site information, order number, project number, sampling date, time, sample reference and depth are provided by the client. The instructed on date indicates the date on which this information was provided to the laboratory.

Information in Support of Analytical Results

List of HWOL Acronyms and Operators

Acronym	Descriptions
HS	Headspace Analysis
MS	Mass spectrometry
FID	Flame Ionisation Detector
GC	Gas Chromatography
EH	Extractable Hydrocarbons (i.e. everything extracted by the solvent(s))
CU	Clean-up - e.g. by Florisil®, silica gel
1D	GC - Single coil/column gas chromatography
2D	GC-GC - Double coil/column gas chromatography
Total	Aliphatics & Aromatics
AL	Aliphatics
AR	Aromatics
#1	EH_2D_Total but with humics mathematically subtracted
#2	EH_2D_Total but with fatty acids mathematically subtracted
_	Operator - understore to separate acronyms (exception for +)
+	Operator to indicate cumulative e.g. EH+HS_Total or EH_CU+HS_Total

Sample Deviation Report



Analytical Report Number : 22-57605

Project / Site name: Ashley Road Depot

This deviation report indicates the sample and test deviations that apply to the samples submitted for analysis. Please note that the associated result(s) may be unreliable and should be interpreted with care.

Sample ID	Other ID	Sample Type	Lab Sample Number	Sample Deviation	Test Name	Test Ref	Test Deviation
TP102A	None Supplied	S	2271573	c	Sulphide in soil	L010-PL	c
TP102A	None Supplied	S	2271573	c	Total cyanide in soil	L080-PL	c

Daily Analytical Paperwork Daily Site Reference Log

Project No.:	N-30934	Report No.:	69712	Page	1	of	5
Client Details		Site Details		Start Time:			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot	Contractor:		N/A	
Address:	Widbury Barn		Contract Foreman:	N/A			
	Widbury Hill			No. Additional Operatives:		N/A	
	SG12 7QE			Start Time:		N/A	
Contact:	Jordan Wood			Finish Time:		N/A	
Tel No.:	7395790469						
Email:	jordan@gea-itd.co.uk						

Description of Works

To undertake air testing whilst trenches are being dug at the aforementioned site where asbestos is suspected in the soil.

Site Diary:

Acorn consultant Charlie Dalby on site at 08:50 and met with the site supervisor and client to sign in, conduct a site walk and discuss RAMS.

Air tests are conducted throughout the day.

Air tests complete. Result shows a satisfactory fibre concentration level of <0.01f/ml.

Offsite 16:00

Analyst Name:	Charlie Dalby	Signed:		Date:	03/05/2022
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Daily Analytical Paperwork Air Monitoring Certificate



Project No.:	N-30934	Certificate No.:	69712	Page Number	2	of	5	
Client Details		Site Details		Microscope No		82823		
Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ	Stage Micrometer		SM025		
Address:	Widbury Barn Widbury Hill SG12 7QE			NPL Test Slide Number		1984		
				Visible Bands		5		
				Flow Meter		FM012/FM013		
Contact:	Jordan Wood			Measured Graticule Diameter (um) - d		100		
Tel No.:	7395790469	Contractor		Tally Counters		28/29	Stopwatch	SW52
Email:	jordan@gea-itd.co.uk	N/A		Diameter of exposed filter (mm) - D		22.4	Batch No	4273

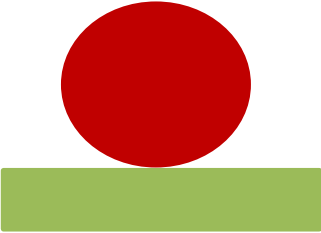
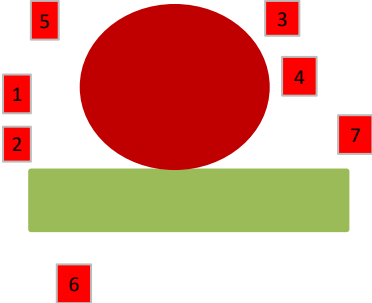
This certificate is issued in accordance with the documented in-house method for carrying out air sampling and fibre analysis procedures which is accredited by UKAS and follows the guidance set out in HSG248 (Edition 2)

Test Conditions							
CS Compliance Sample	BT Background Test	LT Leakage Test	RT Reassurance Test	SF Site Field Blank	FS Far Source Monitoring	NS Near Source Monitoring	

Sample No.	Pump No.	Cowl No.	Test	Pump Location	Time		Sample Time (T)	Flow Rate (l/m)			Volume (V) (V=T*F)	Fibres (N)	Fields (n)	Limit of Quantification	Respirable fibre concentration		Analyst
					Start	Finish		Initial Flow	Final Flow	Average Flow (F)					Calculated Result f/ml	Recorded Result f/ml	
1	N/A	128	SF	Adjacent to soil	N/A	N/A	N/A	N/A	N/A	N/A	0	200		Satisfactory			CD
2	AC131	132	NS	Adjacent to soil	10:20	11:20	60	8.3	8.3	8.3	498	1.5	193	0.010	0.001	<0.01	CD
3	AC17	10	NS	Adjacent to soil	10:22	11:22	60	8.3	8.3	8.3	498	2	193	0.010	0.001	<0.01	CD
4	AC131	407	NS	Adjacent to soil	11:30	12:30	60	8.3	8.3	8.3	498	1.5	193	0.010	0.001	<0.01	CD
5	AC17	404	RT	Adjacent to soil	11:32	12:32	60	8.3	8.3	8.3	498	2	193	0.010	0.001	<0.01	CD
6	AC131	134	RT	Adjacent to soil	13:02	14:02	60	8.3	8.3	8.3	498	2	193	0.010	0.001	<0.01	CD
7	AC17	41	RT	Adjacent to soil	13:04	14:04	60	8.3	8.3	8.3	498	1	193	0.010	0.001	<0.01	CD
8				END													
9																	
10																	
11				END													
12																	
Analyst Name:				Charlie Dalby	Signed:								Date:		03/05/2022		

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69712	Page	3	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit		Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram			
   Welfare Unit			
Analyst Name:	Charlie Dalby	Signed:	
		Date:	03/05/2022

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69712	Page	4	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram

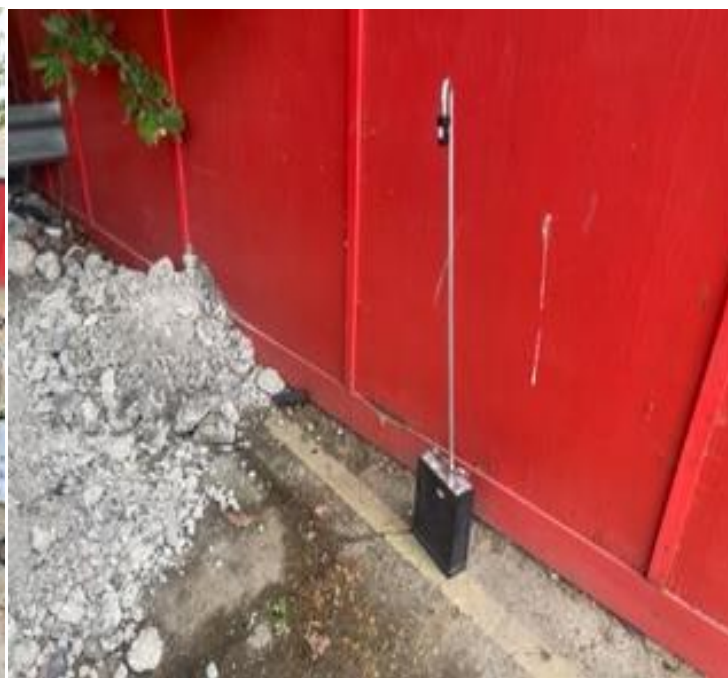


Analyst Name:	Charlie Dalby	Signed:		Date:	03/05/2022
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Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69712	Page	5	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram



Analyst Name:	Charlie Dalby	Signed:		Date:	03/05/2022
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Daily Analytical Paperwork Daily Site Reference Log

Project No.:	N-30934	Report No.:	69713	Page	1	of	5
Client Details		Site Details		Start Time:			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot	Contractor:		N/A	
Address:	Widbury Barn		Tottenham N17 9AZ	Contract Foreman:		N/A	
	Widbury Hill SG12 7QE			No. Additional Operatives:		N/A	
Contact:	Jordan Wood		Start Time:		N/A		
Tel No.:	7395790469						
Email:	jordan@gea-itd.co.uk						

Description of Works

To undertake air testing whilst trenches are being dug at the aforementioned site where asbestos is suspected in the soil.

Site Diary:

Acorn consultant Charlie Dalby on site at 08:35 and met with the site supervisor and client to sign in, conduct a site walk and discuss RAMS.

Air tests are conducted throughout the day.

Air tests complete. Result shows a satisfactory fibre concentration level of <0.01f/ml.

Offsite 15:00

Analyst Name:	Charlie Dalby	Signed:		Date:	04/05/2022
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Daily Analytical Paperwork Air Monitoring Certificate



Project No.:	N-30934	Certificate No.:	69713	Page Number	2	of	5
Client Details		Site Details		Microscope No	82823		
Name:	Geotechnical and Envrionmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ	Stage Micrometer	SM025		
Address:	Widbury Barn Widbury Hill SG12 7QE			NPL Test Slide Number	1984		
				Visible Bands	5		
				Flow Meter	FM012/FM013		
Contact:	Jordan Wood			Measured Graticule Diameter (um) - d	100		
Tel No.:	7395790469	Contractor		Tally Counters	28/29	Stopwatch	SW52
Email:	jordan@gea-itd.co.uk	N/A		Diameter of exposed filter (mm) - D	22.4	Batch No	4273

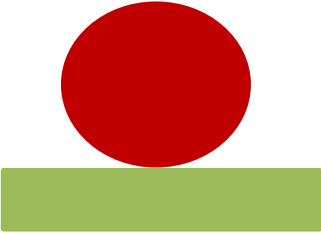
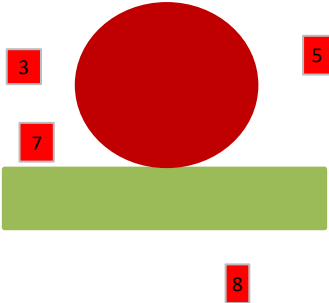
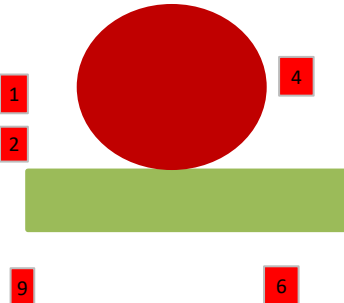
This certificate is issued in accordance with the documented in-house method for carrying out air sampling and fibre analysis procedures which is accredited by UKAS and follows the guidance set out in HSG248 (Edition 2)

Test Conditions							
CS Compliance Sample	BT Background Test	LT Leakage Test	RT Reassurance Test	SF Site Field Blank	FS Far Source Monitoring	NS Near Source Monitoring	

Sample No.	Pump No.	Cowl No.	Test	Pump Location	Time		Sample Time (T)	Flow Rate (l/m)			Volume (V) (V=T*F)	Fibres (N)	Fields (n)	Limit of Quantification	Respirable fibre concentration		Analyst
					Start	Finish		Initial Flow	Final Flow	Average Flow (F)					Calculated Result f/ml	Recorded Result f/ml	
1	N/A	159	SF	Adjacent to soil	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	200	Satisfactory			CD
2	AC131	41	NS	Adjacent to soil	08:47	09:53	66	8.0	8.0	8.0	528	0.5	182	0.009	0.000	<0.01	CD
3	AC17	10	NS	Adjacent to soil	08:49	09:55	66	8.0	8.0	8.0	528	1.5	182	0.009	0.001	<0.01	CD
4	AC131	404	NS	Adjacent to soil	10:01	11:01	60	8.0	8.0	8.0	480	1	182	0.010	0.001	<0.01	CD
5	AC17	400	RT	Adjacent to soil	10:03	11:03	60	8.0	8.0	8.0	480	1	200	0.010	0.001	<0.01	CD
6	AC131	134	RT	Adjacent to soil	11:10	12:12	62	8.0	8.0	8.0	496	1.5	194	0.010	0.001	<0.01	CD
7	AC17	132	RT	Adjacent to soil	11:12	12:14	62	8.0	8.0	8.0	496	0.5	194	0.010	0.000	<0.01	CD
8	AC131	132	RT	Adjacent to soil	12:45	13:45	60	8.0	8.0	8.0	480	1.5	200	0.010	0.001	<0.01	CD
9	AC17	407	RT	Adjacent to soil	12:47	13:47	60	8.0	8.0	8.0	480	1	200	0.010	0.001	<0.01	CD
10				END													
11																	
12																	
Analyst Name:				Charlie Dalby	Signed:								Date:	04/05/2022			

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69713	Page	3	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit		Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram	
   Welfare Unit	
Analyst Name:	Charlie Dalby Signed:  Date: 04/05/2022

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69713	Page	4	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram			
			
Analyst Name:	Charlie Dalby	Signed:	
		Date:	04/05/2022

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69713	Page	5	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram



Analyst Name:	Charlie Dalby	Signed:		Date:	04/05/2022
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Daily Analytical Paperwork Daily Site Reference Log

Project No.:	N-30934	Report No.:	69714	Page	1	of	5
Client Details		Site Details		Start Time:			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot	Contractor:		N/A	
Address:	Widbury Barn		Contract Foreman:	N/A			
	Widbury Hill			No. Additional Operatives:		N/A	
	SG12 7QE			Start Time:		N/A	
Contact:	Jordan Wood			Finish Time:		N/A	
Tel No.:	7395790469						
Email:	jordan@gea-itd.co.uk						

Description of Works

To undertake air testing whilst trenches are being dug at the aforementioned site where asbestos is suspected in the soil.

Site Diary:

Acorn consultant Charlie Dalby on site at 08:00 and met with the site supervisor and client to sign in, conduct a site walk and discuss RAMS.

Air tests are conducted throughout the day.

Air tests complete. Result shows a satisfactory fibre concentration level of <0.01f/ml.

Offsite 14:45

Analyst Name:	Charlie Dalby	Signed:		Date:	05/05/2022
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Daily Analytical Paperwork Air Monitoring Certificate



Project No.:	N-30934	Certificate No.:	69714	Page Number	2	of	5
Client Details		Site Details		Microscope No	82823		
Name:	Geotechnical and Envrionmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ	Stage Micrometer	SM025		
Address:	Widbury Barn Widbury Hill SG12 7QE			NPL Test Slide Number	1984		
				Visible Bands	5		
				Flow Meter	FM012/FM013		
Contact:	Jordan Wood			Measured Graticule Diameter (um) - d	100		
Tel No.:	7395790469	Contractor		Tally Counters	28/29	Stopwatch	SW52
Email:	jordan@gea-itd.co.uk	N/A		Diameter of exposed filter (mm) - D	22.4	Batch No	4273

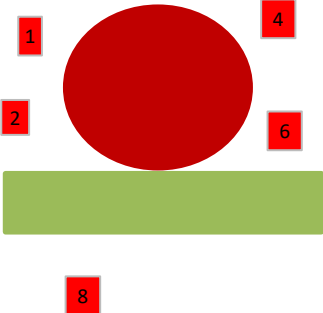
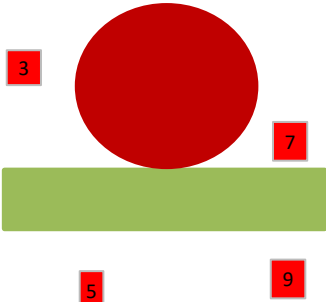
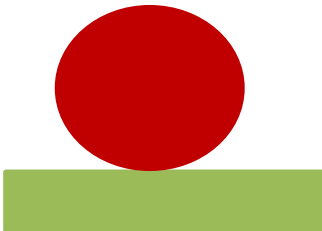
This certificate is issued in accordance with the documented in-house method for carrying out air sampling and fibre analysis procedures which is accredited by UKAS and follows the guidance set out in HSG248 (Edition 2)

Test Conditions							
CS Compliance Sample	BT Background Test	LT Leakage Test	RT Reassurance Test	SF Site Field Blank	FS Far Source Monitoring	NS Near Source Monitoring	

Sample No.	Pump No.	Cowl No.	Test	Pump Location	Time		Sample Time (T)	Flow Rate (l/m)			Volume (V) (V=T*F)	Fibres (N)	Fields (n)	Limit of Quantification	Respirable fibre concentration		Analyst
					Start	Finish		Initial Flow	Final Flow	Average Flow (F)					Calculated Result f/ml	Recorded Result f/ml	
1	N/A	407	SF	Adjacent to soil	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	200	Satisfactory			CD
2	AC131	132	NS	Adjacent to soil	08:12	09:15	63	8.0	8.0	8.0	504	1.5	182	0.010	0.001	<0.01	CD
3	AC17	10	NS	Adjacent to soil	08:15	09:18	63	8.0	8.0	8.0	504	0.5	182	0.010	0.000	<0.01	CD
4	AC131	134	NS	Adjacent to soil	09:40	10:04	63	8.0	8.0	8.0	504	1	182	0.010	0.001	<0.01	CD
5	AC17	400	RT	Adjacent to soil	09:45	10:48	63	8.0	8.0	8.0	504	0.5	190	0.010	0.000	<0.01	CD
6	AC131	17	RT	Adjacent to soil	11:30	12:33	63	8.0	8.0	8.0	504	0.5	194	0.010	0.000	<0.01	CD
7	AC17	41	RT	Adjacent to soil	11:40	12:43	63	8.0	8.0	8.0	504	1.5	194	0.010	0.001	<0.01	CD
8	AC131	128	RT	Adjacent to soil	13:00	14:03	63	8.0	8.0	8.0	504	2	190	0.010	0.001	<0.01	CD
9	AC17	159	RT	Adjacent to soil	13:03	14:06	63	8.0	8.0	8.0	504	1	190	0.010	0.001	<0.01	CD
10				END													
11																	
12																	
Analyst Name:				Charlie Dalby	Signed:								Date:	05/05/2022			

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69714	Page	3	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram					
					
					
Welfare Unit					
Analyst Name:	Charlie Dalby	Signed:		Date:	05/05/2022

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69714	Page	4	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	- - -	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE						Negative Pressure Unit
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					



Analyst Name:	Charlie Dalby	Signed:		Date:	05/05/2022
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Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69714	Page	5	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram



Analyst Name:	Charlie Dalby	Signed:		Date:	05/05/2022
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Daily Analytical Paperwork Daily Site Reference Log

Project No.:	N-30934	Report No.:	69715	Page	1	of	5
Client Details		Site Details		Start Time:			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot	Contractor:		N/A	
Address:	Widbury Barn		Tottenham	Contract Foreman:		N/A	
	Widbury Hill		N17 9AZ	No. Additional Operatives:		N/A	
	SG12 7QE			Start Time:		N/A	
Contact:	Jordan Wood			Finish Time:		N/A	
Tel No.:	7395790469						
Email:	jordan@gea-itd.co.uk						

Description of Works

To undertake air testing whilst trenches are being dug at the aforementioned site where asbestos is suspected in the soil.

Site Diary:

Acorn consultant Charlie Dalby on site at 08:00 and met with the site supervisor and client to sign in, conduct a site walk and discuss RAMS.

Air tests are conducted throughout the day.

Air tests complete. Result shows a satisfactory fibre concentration level of <0.01f/ml.

Offsite 14:00

Analyst Name:	Charlie Dalby	Signed:		Date:	06/05/2022
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Daily Analytical Paperwork Air Monitoring Certificate



Project No.:	N-30934	Certificate No.:	69715	Page Number	2	of	5
Client Details		Site Details		Microscope No	82823		
Name:	Geotechnical and Envrionmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ	Stage Micrometer	SM025		
Address:	Widbury Barn Widbury Hill SG12 7QE			NPL Test Slide Number	1984		
				Visible Bands	5		
				Flow Meter	FM012/FM013		
Contact:	Jordan Wood			Measured Graticule Diameter (um) - d	100		
Tel No.:	7395790469	Contractor		Tally Counters	28/29	Stopwatch	SW52
Email:	jordan@gea-itd.co.uk	N/A		Diameter of exposed filter (mm) - D	22.4	Batch No	4273

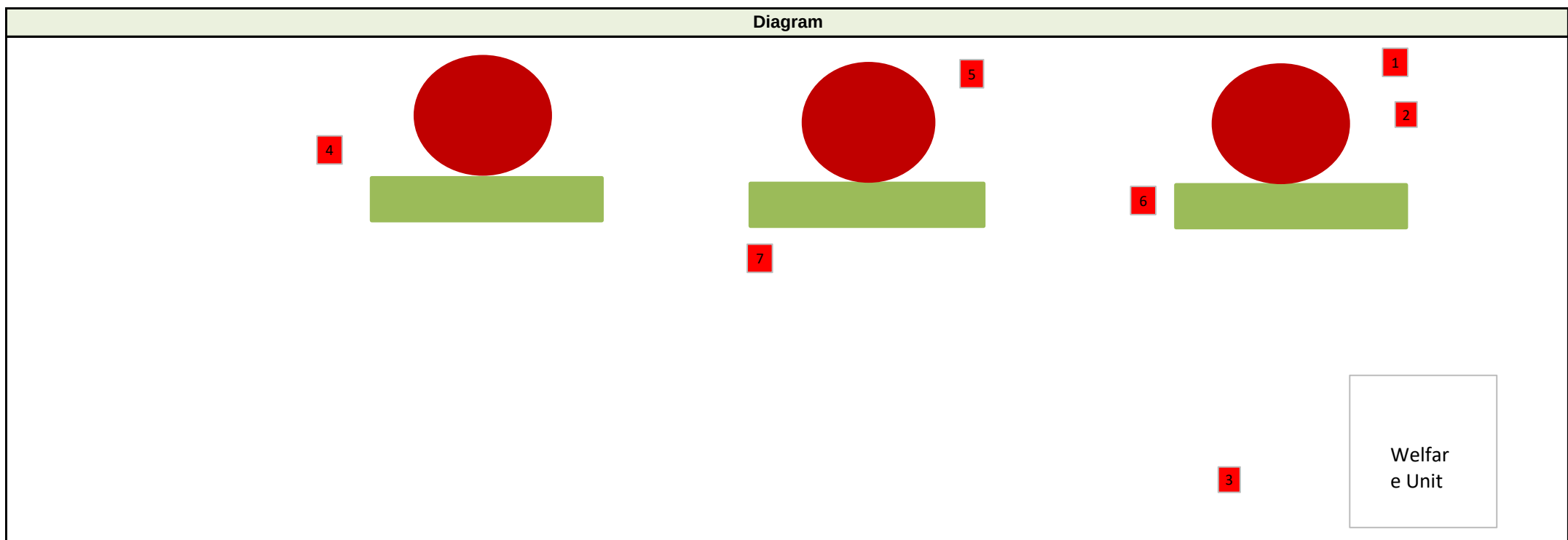
This certificate is issued in accordance with the documented in-house method for carrying out air sampling and fibre analysis procedures which is accredited by UKAS and follows the guidance set out in HSG248 (Edition 2)

Test Conditions							
CS Compliance Sample	BT Background Test	LT Leakage Test	RT Reassurance Test	SF Site Field Blank	FS Far Source Monitoring	NS Near Source Monitoring	

Sample No.	Pump No.	Cowl No.	Test	Pump Location	Time		Sample Time (T)	Flow Rate (l/m)			Volume (V) (V=T*F)	Fibres (N)	Fields (n)	Limit of Quantification	Respirable fibre concentration		Analyst
					Start	Finish		Initial Flow	Final Flow	Average Flow (F)					Calculated Result f/ml	Recorded Result f/ml	
1	N/A	128	SF	Adjacent to soil	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	200	Satisfactory			CD
2	AC131	134	NS	Adjacent to soil	08:55	09:55	60	8.0	8.0	8.0	480	0.5	200	0.010	0.000	<0.01	CD
3	AC17	17	NS	Adjacent to debris/bricks/welfare unit	08:57	09:57	60	8.0	8.0	8.0	480	1	200	0.010	0.001	<0.01	CD
4	AC131	10	NS	Adjacent to soil	10:00	11:00	60	8.0	8.0	8.0	480	0.5	200	0.010	0.000	<0.01	CD
5	AC17	132	RT	Adjacent to soil	10:02	11:02	60	8.0	8.0	8.0	480	0.5	200	0.010	0.000	<0.01	CD
6	AC131	41	RT	Adjacent to soil	11:30	12:30	60	8.0	8.0	8.0	480	2	200	0.010	0.001	<0.01	CD
7	AC17	128	RT	Adjacent to soil	11:32	12:32	60	8.0	8.0	8.0	480	0.5	200	0.010	0.000	<0.01	CD
8				END													
9																	
10																	
11																	
12																	
Analyst Name:				Charlie Dalby	Signed:								Date:	06/05/2022			

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69715	Page	3	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					



Analyst Name:	Charlie Dalby	Signed:		Date:	06/05/2022
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Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69715	Page	4	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram



Analyst Name:	Charlie Dalby	Signed:		Date:	06/05/2022
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Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69715	Page	5	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber		Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit		Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram



Analyst Name:	Charlie Dalby	Signed:		Date:	06/05/2022
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Daily Analytical Paperwork Daily Site Reference Log

Project No.:	N-30934	Report No.:	69716	Page	1	of	5
Client Details		Site Details		Start Time:			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot	Contractor:		N/A	
Address:	Widbury Barn		Tottenham	Contract Foreman:		N/A	
	Widbury Hill		N17 9AZ	No. Additional Operatives:		N/A	
	SG12 7QE			Start Time:		N/A	
Contact:	Jordan Wood			Finish Time:		N/A	
Tel No.:	7395790469						
Email:	jordan@gea-itd.co.uk						

Description of Works

To undertake air testing whilst trenches are being dug at the aforementioned site where asbestos is suspected in the soil.

Site Diary:

Acorn consultant Charlie Dalby on site at 08:00 and met with the site supervisor and client to sign in, conduct a site walk and discuss RAMS.

Air tests are conducted throughout the day.

Air tests complete. Result shows a satisfactory fibre concentration level of <0.01f/ml.

Offsite 12:00

Analyst Name:	Charlie Dalby	Signed:		Date:	09/05/2022
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Daily Analytical Paperwork Air Monitoring Certificate



Project No.:	N-30934	Certificate No.:	69716	Page Number	2	of	5
Client Details		Site Details		Microscope No		82823	
Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ	Stage Micrometer		SM025	
Address:	Widbury Barn Widbury Hill SG12 7QE			NPL Test Slide Number		1984	
Contact:	Jordan Wood			Visible Bands		5	
Tel No.:	7395790469			Flow Meter		FM012/FM013	
Email:	jordan@gea-itd.co.uk	Contractor		Measured Graticule Diameter (um) - d		100	
		N/A		Tally Counters		28/29	Stopwatch SW52
				Diameter of exposed filter (mm) - D		22.4	Batch No 4273

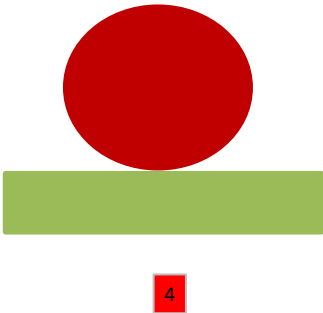
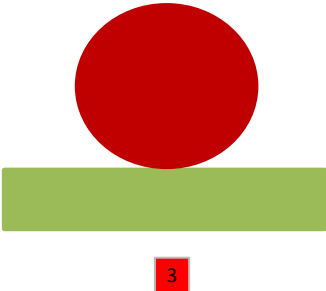
This certificate is issued in accordance with the documented in-house method for carrying out air sampling and fibre analysis procedures which is accredited by UKAS and follows the guidance set out in HSG248 (Edition 2)

Test Conditions							
CS Compliance Sample	BT Background Test	LT Leakage Test	RT Reassurance Test	SF Site Field Blank	FS Far Source Monitoring	NS Near Source Monitoring	

Sample No.	Pump No.	Cowl No.	Test	Pump Location	Time		Sample Time (T)	Flow Rate (l/m)			Volume (V) (V=T*F)	Fibres (N)	Fields (n)	Limit of Quantification	Respirable fibre concentration		Analyst
					Start	Finish		Initial Flow	Final Flow	Average Flow (F)					Calculated Result f/ml	Recorded Result f/ml	
1	N/A	17	SF	Adjacent to soil	N/A	N/A	N/A	N/A	N/A	N/A	N/A	0	200	Satisfactory		CD	
2	AC131	41	NS	Adjacent to soil	08:30	09:18	48	10.0	10.0	10.0	480	1.5	200	0.010	0.001	<0.01	CD
3	AC17	128	NS	Adjacent to debris/bricks/welfare unit	08:32	09:20	48	10.0	10.0	10.0	480	1	200	0.010	0.001	<0.01	CD
4	AC131	407	NS	Adjacent to soil	10:30	11:18	48	10.0	10.0	10.0	480	1.5	200	0.010	0.001	<0.01	CD
5	AC17	132	RT	Adjacent to soil	10:32	11:20	48	10.0	10.0	10.0	480	1.5	200	0.010	0.001	<0.01	CD
6				END													
7																	
8																	
9																	
10																	
11																	
12																	
Analyst Name:				Charlie Dalby	Signed:								Date:		09/05/2022		

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69716	Page	3	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram	
   Welfare Unit	
Analyst Name:	Charlie Dalby
Signed:	
Date:	09/05/2022

Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69716	Page	4	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber		Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram



Analyst Name:	Charlie Dalby	Signed:		Date:	09/05/2022
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Daily Analytical Paperwork Diagram Photo Reference Sheet

Project No.:	N-30934	Report No.:	69716	Page	5	of	5
Client Details		Site Details		Key to Diagram			
Client Name:	Geotechnical and Environmental Associates	Site Address:	Ashley Road Depot Tottenham N17 9AZ		Airlock/Baglock Chamber	---	Enclosure Material
Address:	Widbury Barn Widbury Hill SG12 7QE				Negative Pressure Unit	2	Pump Location and Sample No.
Contact:	Jordan Wood						
Tel No.:	7395790469	Contractor:					
Email:	jordan@gea-itd.co.uk	N/A					

Diagram



Analyst Name:	Charlie Dalby	Signed:		Date:	09/05/2022
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 GEA		www.gea-ltd.co.uk Herts 01727 824666 Notts 01509 674888				Gas Monitoring	
Site address Ashley Road Depot, Ashley Road, Tottenham							Job Number J21294
Date	01/02/2022						
Time	11:00						
Air Temperature °C	11						
Barometric Pressure (mB)	1014						
Visit No	1						
Borehole No	1	2	5	6	12	13	17A
Standpipe Depth	4.73	3.00	4.95			1.74	2.27
Condition of Standpipe	Good	Good	Flooded	Could not be accessed	Could not be accessed	Good	Good
Combustible gas (CH4) % LEL	0.0	0.0	0.0			0.0	0.0
Combustible gas (CH4) % vol	0.0	0.0	0.0			0.0	0.0
Carbon Dioxide (CO2) % vol	2.2	1.8	1.2			0.2	0.9
Oxygen (O2) % vol	13.6	17.6	7.7			7.2	17.7
Hexane % vol	0.013	0.016	0.012			0.015	0.014
PID cf % vol	1.0	1.0	1.0			1.0	1.0
Carbon Monoxide ppm	0	0	0			0	0
Hydrogen Sulphide (H2S) ppm	0	0	0			0	0
Flow Rate (max) l/hr	4.0	0.3	19.9			20.2	-1.6
Relative Downhole Pressure mb	3.0	-2.0	240			245	-10
Downhole Temperature °C	18.0	19.0	19.0			13.5	13.5
Water Level m	2.06	2.85	2.45			1.20	2.60
PID	0.1 ppm	0.0 ppm	0.1 ppm			0.1 ppm	0.0 ppm

 GEA		www.gea-ltd.co.uk Herts 01727 824666 Notts 01509 674888				Gas Monitoring	
Site address Ashley Road Depot, Ashley Road, Tottenham							Job Number J21294
Date	03/03/2022						
Time	11:00						
Air Temperature °C	11						
Barometric Pressure (mB)	1014						
Visit No	2						
Borehole No	1	2	5	6	12	13	17A
Standpipe Depth		5.98	4.58			1.78	2.15
Condition of Standpipe	Couldn't access due to overlying debris	Good	Good	Couldn't access, ongoing work in that area	Couldn't access due to overlying debris	Good	cover missing, standpipe & pipe intact
Combustible gas (CH4) % LEL		0	0			0	0
Combustible gas (CH4) % vol		0	0			0	0
Carbon Dioxide (CO2) % vol		0.1	0.1			0.1	0.1
Oxygen (O2) % vol		19.8	19.7			19.7	19.8
Hexane % vol		0.023	0.027			0.026	0.025
PID cf vol %		1.0	1.0			1.0	1.0
Carbon Monoxide ppm		0	0			0	0
Hydrogen Sulphide (H2S) ppm		0	0			0	0
Flow Rate (max) l/hr		0.0	0.0			0.0	0.0
Relative Downhole Pressure mb		0	0			0	0
Downhole Temperature °C		21.5	23			23	24
Water Level m		2.5	1.91			0.74	1.25
PID		0.7	1.6			4.1	4.3

 GEA		www.gea-ltd.co.uk		Herts 01727 824666 Notts 01509 674888		Gas Monitoring	
Site address Ashley Road Depot, Ashley Road, Tottenham						Job Number J21294	
Date	18/03/2022						
Time	10:30						
Air Temperature °C	15						
Barometric Pressure (mB)	1041						
Visit No	3						
Borehole No	1	2	5	6	12	13	17A
Standpipe Depth			4.65				2.23
Condition of Standpipe	Couldn't access due to overlying debris	Couldn't access due to overlying debris	Good	Couldn't access due to overlying debris	Couldn't access due to overlying debris	Couldn't access due to overlying debris	cover missing, standpipe & pipe intact
Combustible gas (CH4) % LEL			0				0
Combustible gas (CH4) % vol			0				0
Carbon Dioxide (CO2) % vol			0.2				0.1
Oxygen (O2) % vol			20.3				20.2
Hexane % vol			-				-
PID cf % vol			-				-
Carbon Monoxide ppm			0				0
Hydrogen Sulphide (H2S) ppm			0				0
Flow Rate (max) l/hr			0.0				0.0
Relative Downhole Pressure mb			0				0
Downhole Temperature °C			19.5				16.5
Water Level m			2.32				1.64
PID			0.112				0.054

 GEA		www.gea-ltd.co.uk Herts 01727 824666 Notts 01509 674888			Gas Monitoring		
Site address Ashley Road Depot, Ashley Road, Tottenham							Job Number J21294
Date	06/05/2022						
Time							
Air Temperature °C	30.5						
Barometric Pressure (mB)	1024						
Visit No	4						
Borehole No	1	2	5	6	12	13	17A
Standpipe Depth		5.96	4.58		2.4	1.75	2.00
Condition of Standpipe	Couldn't access due to overlying debris	Good	Flooded	Couldn't access due to overlying debris	Good - tap closed	Good	Cover missing
Combustible gas (CH4) % LEL		0.0	0.0		0.0	0.0	0.0
Combustible gas (CH4) % vol		0.0	0.0		0.0	0.0	0.0
Carbon Dioxide (CO2) % vol		0.8	0.9		6.1	0.3	0.0
Oxygen (O2) % vol		19.8	16.8		9.6	19.7	19.3
Hexane % vol		0.023	0.021		0.019	0.019	0.020
PID cf vol		1.0	1.0		1.0	1.0	1.0
Carbon Monoxide ppm		0	0		0	0	0
Hydrogen Sulphide (H2S) ppm		0	0		0	0	0
Flow Rate (max) l/hr		0.0	0.0		0.0	0.0	0.0
Relative Downhole Pressure mb		0.0	0.0		0.0	0.0	0.0
Downhole Temperature °C		0	0		0	0	0
Water Level m		2.93	2.48		2.02	0.97	1.72
PID		0.0	0.2		0.0	0.0	0.0

 GEA www.gea-ltd.co.uk Herts 01727 824666 Notts 01509 674888				Gas Monitoring		
Site address						Job Number
Ashley Road Depot, Ashley Road, Tottenham						J21294
Date	31/05/2022					
Time	12:30					
Air Temperature °C	14					
Barometric Pressure (mB)	1010					
Visit No	5					
Borehole No	2	5	12	13	17A	
Standpipe Depth	6.02	4.63	2.45	1.73	2.15	
Condition of Standpipe	good	flooded - tap taken out for monitoring	good	good	cover ripped out, no bung	
Combustible gas (CH4) % LEL	0	0	0	0	0	
Combustible gas (CH4) % vol	0	0	0	0	0	
Carbon Dioxide (CO2) % vol	0.5	0.1	0.2	0.2	0.1	
Oxygen (O2) % vol	20.2	20.8	20.9	20.0	20.9	
Hexane % vol	-	-	-	-	-	
PID cf vol %	-	-	-	-	-	
Carbon Monoxide ppm	0	0	0	0	0	
Hydrogen Sulphide (H2S) ppm	0	0	0	0	0	
Flow Rate (max) l/hr	0.0	0.0	0.0	0.0	0.0	
Relative Downhole Pressure mb	0	0	0	0	0	
Downhole Temperature °C	17.5	22	18.5	17.5	18	
Water Level m	2.96	2.5	2.06	0.91	1.7	
PID	0.0	0.1	0.1	0.0	0.0	

 GEA www.gea-ltd.co.uk Herts 01727 824666 Notts 01509 674888		Gas Monitoring				
Site address Ashley Road Depot, Ashley Road, Tottenham			Job Number J21294			
Date	22/06/2022					
Time	14:00					
Air Temperature °C	26					
Barometric Pressure (mB)	1011					
Visit No	6					
Borehole No	2	5	12	13	17A	
Standpipe Depth	6.01	4.62	2.49	1.70	2.2	
Condition of Standpipe	good	good	good	good	cover ripped out, no bung	
Combustible gas (CH4) % LEL	0	0	0	0	0	
Combustible gas (CH4) % vol	0	0	0	0	0	
Carbon Dioxide (CO2) % vol	0.6	0.2	0.3	0.1	0.1	
Oxygen (O2) % vol	20.2	20.6	20.7	20.1	20.8	
Hexane % vol	-	-	-	-	-	
PID cf vol	-	-	-	-	-	
Carbon Monoxide ppm	0	0	0	0	0	
Hydrogen Sulphide (H2S) ppm	0	0	0	0	0	
Flow Rate (max) l/hr	0.0	0.0	0.0	0.0	0.0	
Relative Downhole Pressure mb	0	0	0	0	0	
Downhole Temperature °C	36	42	39	39	43	
Water Level m	2.95	2.45	2.0	0.85	1.55	
PID	0.1	0.0	0.1	0.0	0.0	

		Widbury Barn Widbury Hill Ware SG12 7QE		Generic Risk-Based Soil Screening Values																																																																																																																																																																																																																																					
Site	Ashley Road Depot, London				Job Number J21294																																																																																																																																																																																																																																				
Client	London Borough of Haringey				Sheet 1 / 2																																																																																																																																																																																																																																				
Engineer	Civic Engineers																																																																																																																																																																																																																																								
Proposed End Use Residential with plant uptake																																																																																																																																																																																																																																									
Soil Organic Matter content % 1.0																																																																																																																																																																																																																																									
<table><tr><th>Contaminant</th><th>Screening Value mg/kg</th><th>Data Source</th></tr><tr><td colspan="3">Metals</td></tr><tr><td>Arsenic</td><td>37</td><td>C4SL</td></tr><tr><td>Cadmium</td><td>26</td><td>C4SL</td></tr><tr><td>Chromium (III)</td><td>910</td><td>S4UL</td></tr><tr><td>Chromium (VI)</td><td>21</td><td>C4SL</td></tr><tr><td>Copper</td><td>2,400</td><td>S4UL</td></tr><tr><td>Lead</td><td>200</td><td>C4SL</td></tr><tr><td>Elemental Mercury</td><td>1.2</td><td>S4UL</td></tr><tr><td>Inorganic Mercury</td><td>40</td><td>S4UL</td></tr><tr><td>Nickel</td><td>180</td><td>S4UL</td></tr><tr><td>Selenium</td><td>350</td><td>SGV</td></tr><tr><td>Zinc</td><td>3,700</td><td>S4UL</td></tr><tr><td colspan="3">Anions</td></tr><tr><td>Soluble Sulphate</td><td>500 mg/l</td><td>Structures</td></tr><tr><td>Sulphide</td><td>50</td><td>Structures</td></tr><tr><td>Chloride</td><td>400</td><td>Structures</td></tr><tr><td colspan="3">Others</td></tr><tr><td>Organic Carbon (%)</td><td>6</td><td>Methanogenic potential</td></tr><tr><td>Total Cyanide</td><td>140</td><td>WRAS</td></tr><tr><td>Total Mono Phenols</td><td>184</td><td>SGV</td></tr><tr><td colspan="3">PAH</td></tr><tr><td>Naphthalene</td><td>2.30</td><td>S4UL</td></tr><tr><td>Acenaphthylene</td><td>170</td><td>S4UL</td></tr><tr><td>Acenaphthene</td><td>210</td><td>S4UL</td></tr><tr><td>Fluorene</td><td>170</td><td>S4UL</td></tr><tr><td>Phenanthrene</td><td>95</td><td>S4UL</td></tr><tr><td>Anthracene</td><td>2,400</td><td>S4UL</td></tr><tr><td>Fluoranthene</td><td>280</td><td>S4UL</td></tr><tr><td>Pyrene</td><td>620</td><td>S4UL</td></tr><tr><td>Benzo(a)anthracene</td><td>7.2</td><td>S4UL</td></tr><tr><td>Chrysene</td><td>15</td><td>S4UL</td></tr><tr><td>Benzo(b)fluoranthene</td><td>2.6</td><td>S4UL</td></tr><tr><td>Benzo(k)fluoranthene</td><td>77.0</td><td>S4UL</td></tr><tr><td>Benzo(a)pyrene</td><td>4.35</td><td>C4SL</td></tr><tr><td>Indeno(1 2 3 cd)pyrene</td><td>27.0</td><td>S4UL</td></tr><tr><td>Dibenz(a h)anthracene</td><td>0.24</td><td>S4UL</td></tr><tr><td>Benzo (g h i)perylene</td><td>320</td><td>S4UL</td></tr><tr><td>Total PAH Screen</td><td>62.1</td><td>B(a)P / 0.15</td></tr></table>			Contaminant	Screening Value mg/kg	Data Source	Metals			Arsenic	37	C4SL	Cadmium	26	C4SL	Chromium (III)	910	S4UL	Chromium (VI)	21	C4SL	Copper	2,400	S4UL	Lead	200	C4SL	Elemental Mercury	1.2	S4UL	Inorganic Mercury	40	S4UL	Nickel	180	S4UL	Selenium	350	SGV	Zinc	3,700	S4UL	Anions			Soluble Sulphate	500 mg/l	Structures	Sulphide	50	Structures	Chloride	400	Structures	Others			Organic Carbon (%)	6	Methanogenic potential	Total Cyanide	140	WRAS	Total Mono Phenols	184	SGV	PAH			Naphthalene	2.30	S4UL	Acenaphthylene	170	S4UL	Acenaphthene	210	S4UL	Fluorene	170	S4UL	Phenanthrene	95	S4UL	Anthracene	2,400	S4UL	Fluoranthene	280	S4UL	Pyrene	620	S4UL	Benzo(a)anthracene	7.2	S4UL	Chrysene	15	S4UL	Benzo(b)fluoranthene	2.6	S4UL	Benzo(k)fluoranthene	77.0	S4UL	Benzo(a)pyrene	4.35	C4SL	Indeno(1 2 3 cd)pyrene	27.0	S4UL	Dibenz(a h)anthracene	0.24	S4UL	Benzo (g h i)perylene	320	S4UL	Total PAH Screen	62.1	B(a)P / 0.15	<table><tr><th>Contaminant</th><th>Screening Value mg/kg</th><th>Data Source</th></tr><tr><td colspan="3">Hydrocarbons</td></tr><tr><td>Banded TPH (8-10)</td><td>52</td><td>Calc1</td></tr><tr><td>Banded TPH (10-12)</td><td>114</td><td>Calc1</td></tr><tr><td>Banded TPH (12-16)</td><td>215</td><td>Calc1</td></tr><tr><td>Banded TPH (16-21)</td><td>400</td><td>Calc1</td></tr><tr><td>Banded TPH (21-35)</td><td>1692</td><td>Calc1</td></tr><tr><td>Benzene</td><td>0.2</td><td>C4SL</td></tr><tr><td>Toluene</td><td>120</td><td>SGV</td></tr><tr><td>Ethyl Benzene</td><td>65</td><td>SGV</td></tr><tr><td>Xylene</td><td>42</td><td>SGV</td></tr><tr><td>Aliphatic C5-C6</td><td>42</td><td>S4UL</td></tr><tr><td>Aliphatic C6-C8</td><td>100</td><td>S4UL</td></tr><tr><td>Aliphatic C8-C10</td><td>27</td><td>S4UL</td></tr><tr><td>Aliphatic C10-C12</td><td>130</td><td>S4UL</td></tr><tr><td>Aliphatic C12-C16</td><td>1100</td><td>S4UL</td></tr><tr><td>Aliphatic C16-C35</td><td>65,000</td><td>S4UL</td></tr><tr><td>Aromatic C6-C7</td><td>See Benzene</td><td>S4UL</td></tr><tr><td>Aromatic C7-C8</td><td>See Toluene</td><td>S4UL</td></tr><tr><td>Aromatic C8-C10</td><td>34</td><td>S4UL</td></tr><tr><td>Aromatic C10-C12</td><td>74</td><td>S4UL</td></tr><tr><td>Aromatic C12-C16</td><td>140</td><td>S4UL</td></tr><tr><td>Aromatic C16-C21</td><td>260</td><td>S4UL</td></tr><tr><td>Aromatic C21-C35</td><td>1100</td><td>S4UL</td></tr><tr><td>PRO (C₅ –C₁₀)</td><td>323</td><td>Calc2</td></tr><tr><td>DRO (C₁₂ –C₂₈)</td><td>66,500</td><td>Calc2</td></tr><tr><td>Lube Oil (C₂₈ –C₄₄)</td><td>66,100</td><td>Calc2</td></tr><tr><td>TPH</td><td>500</td><td>Trigger to consider speciated testing</td></tr><tr><td colspan="3">Chlorinated Solvents</td></tr><tr><td>1,1,1 trichloroethane (TCA)</td><td>8.8</td><td>S4UL</td></tr><tr><td>tetrachloroethane (PCA)</td><td>1.2</td><td>S4UL</td></tr><tr><td>tetrachloroethene (PCE)</td><td>0.18</td><td>S4UL</td></tr><tr><td>trichloroethene (TCE)</td><td>0.16</td><td>S4UL</td></tr><tr><td>1,2-dichloroethane (DCA)</td><td>0.0071</td><td>S4UL</td></tr><tr><td>vinyl chloride (Chloroethene)</td><td>0.00064</td><td>S4UL</td></tr><tr><td>tetrachloromethane (Carbon tetra</td><td>0.026</td><td>S4UL</td></tr><tr><td>trichloromethane (Chloroform)</td><td>0.91</td><td>S4UL</td></tr></table>			Contaminant	Screening Value mg/kg	Data Source	Hydrocarbons			Banded TPH (8-10)	52	Calc1	Banded TPH (10-12)	114	Calc1	Banded TPH (12-16)	215	Calc1	Banded TPH (16-21)	400	Calc1	Banded TPH (21-35)	1692	Calc1	Benzene	0.2	C4SL	Toluene	120	SGV	Ethyl Benzene	65	SGV	Xylene	42	SGV	Aliphatic C5-C6	42	S4UL	Aliphatic C6-C8	100	S4UL	Aliphatic C8-C10	27	S4UL	Aliphatic C10-C12	130	S4UL	Aliphatic C12-C16	1100	S4UL	Aliphatic C16-C35	65,000	S4UL	Aromatic C6-C7	See Benzene	S4UL	Aromatic C7-C8	See Toluene	S4UL	Aromatic C8-C10	34	S4UL	Aromatic C10-C12	74	S4UL	Aromatic C12-C16	140	S4UL	Aromatic C16-C21	260	S4UL	Aromatic C21-C35	1100	S4UL	PRO (C ₅ –C ₁₀)	323	Calc2	DRO (C ₁₂ –C ₂₈)	66,500	Calc2	Lube Oil (C ₂₈ –C ₄₄)	66,100	Calc2	TPH	500	Trigger to consider speciated testing	Chlorinated Solvents			1,1,1 trichloroethane (TCA)	8.8	S4UL	tetrachloroethane (PCA)	1.2	S4UL	tetrachloroethene (PCE)	0.18	S4UL	trichloroethene (TCE)	0.16	S4UL	1,2-dichloroethane (DCA)	0.0071	S4UL	vinyl chloride (Chloroethene)	0.00064	S4UL	tetrachloromethane (Carbon tetra	0.026	S4UL	trichloromethane (Chloroform)	0.91	S4UL
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Phenanthrene	95	S4UL																																																																																																																																																																																																																																							
Anthracene	2,400	S4UL																																																																																																																																																																																																																																							
Fluoranthene	280	S4UL																																																																																																																																																																																																																																							
Pyrene	620	S4UL																																																																																																																																																																																																																																							
Benzo(a)anthracene	7.2	S4UL																																																																																																																																																																																																																																							
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Benzo(b)fluoranthene	2.6	S4UL																																																																																																																																																																																																																																							
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Concentrations measured below these screening values may be considered to represent 'uncontaminated conditions' which pose a 'LOW' risk to human health. Concentrations measured in excess of these values indicate a potential risk which require further, site specific risk assessment.																																																																																																																																																																																																																																									
C4SL - Defra Category 4 Screening value based on Low Level of Toxicological Risk																																																																																																																																																																																																																																									
SGV - Soil Guideline Value, derived from the CLEA model and published by Environment Agency 2009 - where not superseded by C4SL																																																																																																																																																																																																																																									
S4UL - LQM/CIEH Suitable for use Level (2015) based on 'minimal' level of risk																																																																																																																																																																																																																																									
Calc1 - sum of thresholds for Ali & Aro fractions - assuming a 35% Aro:65% Ali ratio as is commonly encountered in the soil																																																																																																																																																																																																																																									
Calc2 - sum of nearest available carbon range specified including BTEX for PRO fraction																																																																																																																																																																																																																																									
Total PAH based on B(a)P / 0.15 - GEA experience indicates that Benzo(a) pyrene rarely exceeds 15% of the total PAH concentration																																																																																																																																																																																																																																									

**Jordan Wood**

Geotechnical & Environmental Associates
Widbury Barn
Widbury Hill
Ware
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SG127QE

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e: reception@i2analytical.com

Analytical Report Number : 22-40449

Project / Site name:	Ashley Road Depot	Samples received on:	17/02/2022
Your job number:	J21294	Samples instructed on/ Analysis started on:	17/02/2022
Your order number:		Analysis completed by:	24/02/2022
Report Issue Number:	1	Report issued on:	24/02/2022
Samples Analysed:	4 water samples		

Signed: *Karolina Marek*

Karolina Marek
PL Head of Reporting Team
For & on behalf of i2 Analytical Ltd.

Standard Geotechnical, Asbestos and Chemical Testing Laboratory located at: ul. Pionierów 39, 41 -711 Ruda Śląska, Poland.

Accredited tests are defined within the report, opinions and interpretations expressed herein are outside the scope of accreditation.

Standard sample disposal times, unless otherwise agreed with the laboratory, are :

soils	- 4 weeks from reporting
leachates	- 2 weeks from reporting
waters	- 2 weeks from reporting
asbestos	- 6 months from reporting

Excel copies of reports are only valid when accompanied by this PDF certificate.

Any assessments of compliance with specifications are based on actual analytical results with no contribution from uncertainty of measurement.
Application of uncertainty of measurement would provide a range within which the true result lies.
An estimate of measurement uncertainty can be provided on request.



Analytical Report Number: 22-40449
Project / Site name: Ashley Road Depot

Lab Sample Number				2176888	2176889	2176890	2176891
Sample Reference				BH1	BH5	BH13	BH17
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				1.80	2.20	0.80	1.40
Date Sampled				16/02/2022	16/02/2022	16/02/2022	16/02/2022
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status				

General Inorganics

pH	pH Units	N/A	ISO 17025	7.2	7.7	8.0	7.0
Electrical Conductivity at 20 °C	µS/cm	10	ISO 17025	730	180	1200	650
Sulphate as SO4	mg/l	0.045	ISO 17025	157	11.8	190	110
Sulphide	µg/l	5	NONE	< 5.0	< 5.0	< 5.0	< 5.0
Chloride	mg/l	0.15	ISO 17025	61	13	200	71
Ammoniacal Nitrogen as NH3	µg/l	15	ISO 17025	26	490	74	27
Total Organic Carbon (TOC)	mg/l	0.1	ISO 17025	1.75	4.26	16.2	8.44
Nitrate as N	mg/l	0.01	ISO 17025	11.7	0.45	1.82	6.50
Nitrate as NO3	mg/l	0.05	ISO 17025	51.8	1.98	8.07	28.8

Redox Potential	mV	-800	NONE	75.90	71.30	126.00	152.20
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Total Phenols

Total Phenols (monohydric)	µg/l	10	ISO 17025	< 10	< 10	< 10	< 10
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Speciated PAHs

Naphthalene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Acenaphthylene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Acenaphthene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Fluorene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Phenanthrene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Anthracene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Fluoranthene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Pyrene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(a)anthracene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Chrysene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(b)fluoranthene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(k)fluoranthene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(a)pyrene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Indeno(1,2,3-cd)pyrene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Dibenz(a,h)anthracene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(ghi)perylene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01

Total PAH

Total EPA-16 PAHs	µg/l	0.16	ISO 17025	< 0.16	< 0.16	< 0.16	< 0.16
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Heavy Metals / Metalloids

Arsenic (dissolved)	µg/l	0.15	ISO 17025	0.92	0.87	10.3	2.32
Cadmium (dissolved)	µg/l	0.02	ISO 17025	0.06	0.02	0.15	0.15
Chromium (dissolved)	µg/l	0.2	ISO 17025	2.3	1.1	2.8	1.3
Lead (dissolved)	µg/l	0.2	ISO 17025	< 0.2	0.5	1.5	0.4
Mercury (dissolved)	µg/l	0.05	ISO 17025	< 0.05	< 0.05	< 0.05	< 0.05
Nickel (dissolved)	µg/l	0.5	ISO 17025	17	4.4	36	37



Analytical Report Number: 22-40449
Project / Site name: Ashley Road Depot

Lab Sample Number				2176888	2176889	2176890	2176891
Sample Reference				BH1	BH5	BH13	BH17
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				1.80	2.20	0.80	1.40
Date Sampled				16/02/2022	16/02/2022	16/02/2022	16/02/2022
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Water Analysis)				Units	Limit of detection	Accreditation Status	
Petroleum Hydrocarbons							
TPH (C8 - C10) HS_ID_TOTAL				µg/l	10	ISO 17025	< 10
TPH (C10 - C12) EH_ID_TOTAL_#1_#2_MS				µg/l	10	NONE	< 10
TPH (C12 - C16) EH_ID_TOTAL_#1_#2_MS				µg/l	10	NONE	< 10
TPH (C16 - C21) EH_ID_TOTAL_#1_#2_MS				µg/l	10	NONE	< 10
TPH (C21 - C35) EH_ID_TOTAL_#1_#2_MS				µg/l	10	NONE	< 10

U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number : 22-40449

Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Metals in water by ICP-MS (dissolved)	Determination of metals in water by acidification followed by ICP-MS. Accredited Matrices: SW, GW, PW except B=SW,GW, Hg=SW,PW, Al=SW,PW.	In-house method based on USEPA Method 6020 & 200.8 *for the determination of trace elements in water by ICP-MS.	L012-PL	W	ISO 17025
Electrical conductivity at 20oC of water	Determination of electrical conductivity in water by electrometric measurement. Accredited Matrices SW, GW, PW	In-house method	L031-PL	W	ISO 17025
Monohydric phenols in water	Determination of phenols in water by continuous flow analyser. Accredited matrices: SW PW GW	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton (skalar)	L080-PL	W	ISO 17025
Nitrate in water	Determination of nitrate by reaction with sodium salicylate and colorimetry. Accredited matrices SW, GW, PW	In-house method based on Examination of Water and Wastewater & Polish Standard Method PN-82/C-04579.08,	L078-PL	W	ISO 17025
Speciated EPA-16 PAHs in water	Determination of PAH compounds in water by extraction in dichloromethane followed by GC-MS with the use of surrogate and internal standards. Accredited matrices: SW PW GW	In-house method based on USEPA 8270	L102B-PL	W	ISO 17025
Redox Potential of waters	Determination of redox potential in water by electrometric measurement versus Ag/AgCl electrode.	In house method.	L084-PL	W	NONE
Sulphide in water	Determination of sulphide in water by ion selective electrode.	In-house method	L029-PL	W	NONE
Sulphate in water	Determination of sulphate in water after filtration by acidification followed by ICP-OES. Accredited Matrices SW, GW, PW.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L039-PL	W	ISO 17025
Total organic carbon in water	Determination of dissolved organic carbon in water by TOC/DOC NDIR analyser. Accredited matrices: SW PW GW.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L037-PL	W	ISO 17025
Ammonia as NH3 in water	Determination of Ammonium/Ammonia/ Ammoniacal Nitrogen by the colorimetric salicylate/nitroprusside method. Accredited matrices SW, GW, PW.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L082-PL	W	ISO 17025
Nitrate as N in water	Determination of nitrate by reaction with sodium salicylate and colorimetry. Accredited matrices SW, GW, PW.	In-house method based on Examination of Water and Wastewater & Polish Standard Method PN-82/C-04579.08,	L078-PL	W	ISO 17025
pH at 20oC in water (automated)	Determination of pH in water by electrometric measurement. Accredited matrices: SW PW GW	In house method.	L099-PL	W	ISO 17025
Chloride in water	Determination of Chloride (diissolved) colorimetrically by discrete analyser.	In house based on MEWAM Method ISBN 0117516260. Accredited matrices: SW, PW, GW.	L082-PL	W	ISO 17025
TPH in (Water)	Determination of TPH bands by HS-GC-MS/GC-FID	In-house method, TPH with carbon banding.	L070-PL	W	NONE

For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.

Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

Unless otherwise indicated, site information, order number, project number, sampling date, time, sample reference and depth are provided by the client. The instructed on date indicates the date on which this information was provided to the laboratory.



Analytical Report Number : 22-40449

Project / Site name: Ashley Road Depot

Water matrix abbreviations:

Surface Water (SW) Potable Water (PW) Ground Water (GW) Process Waters (PrW) Final Sewage Effluent (FSE) Landfill Leachate (LL)

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
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Information in Support of Analytical Results

List of HWOL Acronyms and Operators

Acronym	Descriptions
HS	Headspace Analysis
MS	Mass spectrometry
FID	Flame Ionisation Detector
GC	Gas Chromatography
EH	Extractable Hydrocarbons (i.e. everything extracted by the solvent(s))
CU	Clean-up - e.g. by Florisil®, silica gel
1D	GC - Single coil/column gas chromatography
2D	GC-GC - Double coil/column gas chromatography
Total	Aliphatics & Aromatics
AL	Aliphatics
AR	Aromatics
#1	EH_2D_Total but with humics mathematically subtracted
#2	EH_2D_Total but with fatty acids mathematically subtracted
_	Operator - understore to separate acronyms (exception for +)
+	Operator to indicate cumulative e.g. EH+HS_Total or EH_CU+HS_Total



Site	Ashley Road Depot, Ashley Road, London	Job Number J21294
Client	Haringey Council	Sheet 1 / 1
Engineer	Civic Engineers	

Contaminant	Screening Value µg/l	Rationale
Metals		
Arsenic	50	EQS
Boron	1,000	DWS
Cadmium	5	DWS
Chromium	50	DWS
Copper	60	EQS
Iron	200	DWS
Lead	10	DWS
Mercury	1	DWS
Nickel	20	DWS/EQS
Zinc	75	EQS
Anions		
Ammonium (NH ₄)	500	DWS
Bromate (BrO ₃)	10	DWS
Chloride	250,000	DWS
Fluoride	1,500	DWS
Nitrate	50,000	DWS
Sulphate	250,000	DWS
Hydrocarbons		
Benzene	10	CL:AIRE
Toluene	75	CL:AIRE
Ethyl Benzene	300	CL:AIRE
Xylene	30	CL:AIRE
Aliphatic C5-C6	15,000	CL:AIRE
Aliphatic C6-C8	5,400	Solubility limit
Aliphatic C8-C10	300	CL:AIRE
Aliphatic C10-C12	34	Solubility Limit
Aliphatic C12-C16	0.8	Solubility Limit
Aliphatic C16-C21	0.0013	Solubility Limit
Aliphatic C21-C35	0.0013	Solubility Limit
Aromatic C6-C7	10	See Benzene
Aromatic C7-C8	75	See Toluene
Aromatic C8-C10	500	CL:AIRE
Aromatic C10-C12	90	CL:AIRE
Aromatic C12-C16	90	CL:AIRE
Aromatic C16-C21	90	CL:AIRE
Aromatic C21-C35	90	CL:AIRE

Contaminant	Guideline Value µg/l	Data Source
Others		
Cyanide	50	DWS
Total Mono Phenols	10	EQS
Pentachlorophenol	0.4	EQS
Organochlorine pesticides	0.03	DWS
Other Pesticides	0.075	DWS
Total pesticides	0.5	DWS
Tributyltin	0.0015	EQS
pH	<6.5, >9.5	DWS
Electrical conductivity (µS/cm)	2,500	DWS
PAH		
Naphthalene	2.40	EQS
Anthracene	0.10	EQS
Fluoranthene	0.10	EQS
Benzo(b)fluoranthene	0.08	EQS
Benzo(g,h,i)perylene	0.002	Sum of both EQS
Indeno(1,2,3-cd)pyrene		
Benzo(a) pyrene	0.01	DWS
Total PAH	0.1	DWS
Chlorinated Solvents		
Trichloromethane (chloroform)	2.5	EQS
Tetrachloromethane (CCl ₄)	3	DWS
vinyl chloride (Chloroethene)	0.5	DWS
Cis 1,2-dichloroethene (DCE)	10	GEA
trichloroethene (TCE)	10	DWS/EQS
tetrachloroethene (PCE)	10	DWS/EQS
1,2-dichloroethane (DCA)	3	DWS
1,1,1 trichloroethane (TCA)	100	EQS
1,1,2 trichloroethane (TCA)	400	EQS

Notes

Concentrations measured above these screening values may indicate groundwater contamination and thus require further, site specific risk assessment.

DWS - Based on United Kingdom Drinking Water Standard - Drinking Water Inspectorate & Health Protection Agency, 2009

EQS - Generally based around Environmental Quality Standards for the longterm mean in Freshwater -Environment Agency, Dec 2011

WHO - Based on World Health Organisation, Guidelines for Drinking-water Quality, 2010

CL:AIRE - Based on recommendation in Petroleum Hydrocarbons in Groundwater 2017 using largely WHO data

GEA - estimation based on EQS for similar compounds

Solubility Limit - screening value set at the published solubility limit where other published threshold values exceed this concentration

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

285899650_1_1

Customer Reference:

J21294

National Grid Reference:

534460, 190120

Slice:

A

Site Area (Ha):

1.61

Search Buffer (m):

1000

Site Details:

Ashley Road Depot

Ashley Road

LONDON

N17 9AZ

Client Details:

Mr S Branch

GEA Ltd

Widbury Barn

Widbury Hill

Ware

Herts

SG12 7QE



Report Section	Page Number
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Agency & Hydrological	1
Waste	30
Hazardous Substances	-
Geological	34
Industrial Land Use	39
Sensitive Land Use	88
Data Currency	89
Data Suppliers	96
Useful Contacts	97

Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1			Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1			1	10
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 3	1			6
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 4			Yes	
Pollution Incidents to Controlled Waters	pg 4		1	2	25
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 9		1	1	3
River Quality Biology Sampling Points	pg 10				1
River Quality Chemistry Sampling Points	pg 11				2
Substantiated Pollution Incident Register	pg 12				8
Water Abstractions	pg 13				9 (*32)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 24	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 24	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 24	Yes	n/a	n/a	n/a
Source Protection Zones	pg 24		2		1
Extreme Flooding from Rivers or Sea without Defences	pg 24	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 25			6	28

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 30		1		
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 30	1		2	
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)	pg 30		2	4	11
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 32	3		1	1
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 34	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 34			Yes	
BGS Recorded Mineral Sites	pg 34				1
BGS Urban Soil Chemistry	pg 34			Yes	Yes
BGS Urban Soil Chemistry Averages	pg 36	Yes			
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 37	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 37		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 37	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 37		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 37	Yes	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 39	2	96	63	179
Fuel Station Entries	pg 68			1	2
Points of Interest - Commercial Services	pg 68	1	10	6	61
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 74		7	22	25
Points of Interest - Public Infrastructure	pg 79	3		7	33
Points of Interest - Recreational and Environmental	pg 82			10	17
Gas Pipelines					
Underground Electrical Cables	pg 85		3	10	14

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 88		1	1	1
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 88		1		
Ramsar Sites	pg 88			1	
Sites of Special Scientific Interest	pg 88			1	
Special Areas of Conservation					
Special Protection Areas	pg 88			1	
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	474	1	535000 189950
1	Discharge Consents Operator: Urbanfair Ltd Property Type: REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING Location: Light Industrial Development, Mill Mead Lane, Haringey, London N17 Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Ctwc.2562 Permit Version: 1 Effective Date: 22nd June 1988 Issued Date: 22nd June 1988 Revocation Date: 9th February 1990 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Old Moselle N. Relief Culvert Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	472	2	534740 189650
2	Discharge Consents Operator: Bass Taverns Property Type: FOOD+BEVERAGE SERVICES/CAFE/RESTAURANT/PUB Location: The Ferry Boat Public House, Ferry Lane, Tottenham, London, N179ng Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: Ctwc.1577 Permit Version: 1 Effective Date: 10th April 1987 Issued Date: 10th April 1987 Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Lee(New Cut West Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	835	2	535000 189380
2	Discharge Consents Operator: Stonegate Pub Company Limited Property Type: FOOD+BEVERAGE SERVICES/CAFE/RESTAURANT/PUB Location: The Ferry Boat Public House, Ferry Lane, Tottenham, London, N179ng Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CATM.3233 Permit Version: 1 Effective Date: 4th May 1998 Issued Date: 4th May 1998 Revocation Date: Not Supplied Discharge Type: Sewage And Trade Combined - Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: River Lea Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	839	2	535001 189376
3	Discharge Consents Operator: The Occupiers Property Type: REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING Location: Industrial Site, Ferry Lane Wharf, Tottenham, London Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: Cntw.1123 Permit Version: 1 Effective Date: 10th June 1991 Issued Date: 10th June 1991 Revocation Date: 1st October 1996 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Lee (East Cut) Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	872	2	534870 189270

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Coppermills Water Works Coppermill Lane Walthamstow London E17 7hq Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: Cntw.0328 Permit Version: 1 Effective Date: 31st January 1990 Issued Date: 31st January 1990 Revocation Date: 10th June 1997 Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Lake/Reservoir - with outlet Environment: Receiving Water: High Maynardreservoir Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A14SE (E)	891	2	535420 189920
5	Discharge Consents Operator: M.A. Morris Ltd Property Type: Undefined Or Other Location: Ferry Lane Wharf, Tottenham, London, N.17 Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Clcr.0088 Permit Version: 1 Effective Date: 7th October 1960 Issued Date: 7th October 1960 Revocation Date: 9th June 1991 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Lee Status: Authorisation revoked Positional Accuracy: Manually corrected supplier location	A9SW (SE)	903	2	535000 189300
6	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: Water Treatment Works Location: Coppermills Water Works, Coppermill Lane, Walthamstow, London Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Catm.2900 Permit Version: 6 Effective Date: 1st April 2010 Issued Date: 1st April 2010 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Lake/Reservoir - with outlet Environment: Receiving Water: Low Maynardreservoir Status: Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	938	2	535080 189310
6	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Coppermills Water Works Coppermill Lane Walthamstow London E17 7hq Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Catm.2900 Permit Version: 5 Effective Date: 1st January 2010 Issued Date: 25th September 2009 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Lake/Reservoir - with outlet Environment: Receiving Water: Low Maynard Reservoir Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	938	2	535080 189310

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Coppermills Water Works Coppermill Lane Walthamstow London E17 7hq Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Catm.2900 Permit Version: 3 Effective Date: 21st October 2004 Issued Date: 10th June 1997 Revocation Date: 1st November 2004 Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Lake/Reservoir - with outlet Environment: Receiving Water: Low Maynard Reservoir Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	938	2	535080 189310
6	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Coppermills Water Works Coppermill Lane Walthamstow London E17 7hq Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Catm.2900 Permit Version: 4 Effective Date: 2nd November 2004 Issued Date: 10th June 1997 Revocation Date: 31st December 2009 Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Lake/Reservoir - with outlet Environment: Receiving Water: Low Maynard Reservoir Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	938	2	535080 189310
6	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Coppermills Water Works Coppermill Lane Walthamstow London E17 7hq Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Catm.2900 Permit Version: 1 Effective Date: 10th June 1997 Issued Date: 10th June 1997 Revocation Date: 4th November 1998 Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Lake/Reservoir - with outlet Environment: Receiving Water: Low Maynard Reservoir Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	938	2	535080 189310
7	Local Authority Pollution Prevention and Controls Name: Park View Road Civic Amenity Site Location: Park View Road, LONDON, N17 9AY Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: Not Given Dated: 11th December 1994 Process Type: Local Authority Air Pollution Control Description: PG5/4 General waste incineration processes under 1 tonne an hour Status: Authorisation revoked Positional Accuracy: Manually positioned within the geographical locality	A13SW (W)	0	3	534385 190099
8	Local Authority Pollution Prevention and Controls Name: First Choice Dry Cleaners Location: 559 High Road, London, N17 6sb Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC21 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A12NE (W)	554	3	533837 190293

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Local Authority Pollution Prevention and Controls Name: Kay Dry Cleaners Location: 497 High Road, London, N17 6qa Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: Not Supplied Dated: Not Supplied 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)	564	3	533791 190031
10	Local Authority Pollution Prevention and Controls Name: Hale Road Connect Service Station Location: Hale Road, LONDON, N17 9JL Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: PV-24/v1 Dated: 17th April 2001 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Automatically positioned to the address	A7NE (SW)	622	3	533988 189580
11	Local Authority Pollution Prevention and Controls Name: Merin Dry Cleaners Location: 106 Bruce Grove, London, N17 6ur Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC55 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A12NW (W)	675	3	533704 190273
12	Local Authority Pollution Prevention and Controls Name: Ferry Lane Service Station Location: Ferry Lane, LONDON, N17 9NG Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: Ps31 Dated: 17th April 2001 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A9SW (SE)	710	3	534841 189434
13	Local Authority Pollution Prevention and Controls Name: Top Press Dry Cleaners Location: 187 Park Lane, London, N17 0hj Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC45 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18NE (N)	912	3	534513 191088
	Nearest Surface Water Feature	A13NE (NE)	283	-	534695 190411
14	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Moselle Brook, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 8th April 1997 Incident Reference: THNE1997031974 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 (NE)	236	2	534600 190400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Stonebridge Lock Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 24th September 1997 Incident Reference: THNE1997029683 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	A14SW (E)	464	2	535001 190001
16	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 10th September 1990 Incident Reference: NE900375 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	A14NW (E)	481	2	535001 190321
17	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Tottenham Locks Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 20th July 1989 Incident Reference: NE890315 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	A8NE (S)	600	2	534700 189500
17	Pollution Incidents to Controlled Waters Property Type: Not Given Location: TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 2nd October 1991 Incident Reference: NE910487 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	A8NE (S)	605	2	534700 189495
17	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 28th June 1994 Incident Reference: NE940466 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	A8NE (S)	606	2	534705 189495
17	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Unknown Note: Confirmed As A Pollution Incident Incident Date: 1st September 1990 Incident Reference: NE900361 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	A8NE (SE)	615	2	534750 189500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Stonebridge Lock, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 27th April 1996 Incident Reference: Not Supplied 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	A14SE (E)	607	2	535150 190090
19	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: Not Supplied Incident Reference: NE890217 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 (SE)	619	2	534750 189495
20	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Confirmed As A Pollution Incident Incident Date: 8th August 1992 Incident Reference: NE920432 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	A9NW (SE)	633	2	534800 189500
21	Pollution Incidents to Controlled Waters Property Type: Not Given Location: TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: 15th November 1990 Incident Reference: NE900491 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	A19SW (NE)	646	2	535100 190500
21	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Stonebridge Lock, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Other Note: Not Supplied Incident Date: 28th February 1996 Incident Reference: NE960125 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	A19SW (NE)	673	2	535100 190550
22	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 24th April 1996 Incident Reference: NE960282 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	A14NE (E)	661	2	535200 190250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 3rd February 1996 Incident Reference: NE960083 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	A8SE (S)	693	2	534705 189405
23	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: 24th August 1991 Incident Reference: NE910434 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	A8SE (S)	697	2	534700 189400
23	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, WALTHAMSTOW Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: Not Supplied Incident Reference: NE890362 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	A8SE (S)	698	2	534705 189400
23	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 10th November 1994 Incident Reference: NE940825 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	A8SE (S)	702	2	534700 189395
23	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, WALTHAMSTOW Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: 16th May 1995 Incident Reference: NE950284 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	A8SE (S)	703	2	534705 189395
24	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Unknown Note: Confirmed As A Pollution Incident Incident Date: 1st February 1991 Incident Reference: NE910054 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)	726	2	534800 189400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Tottenham Lock Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 23rd April 1993 Incident Reference: NE930286 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)	731	2	534800 189395
25	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Unknown Note: Confirmed As A Pollution Incident Incident Date: 22nd November 1991 Incident Reference: NE910561 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	A9NW (SE)	737	2	535001 189501
26	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Ferry Lane, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Urban Runoff Note: Confirmed As A Pollution Incident Incident Date: 2nd July 1995 Incident Reference: NE950387 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)	767	2	534900 189400
27	Pollution Incidents to Controlled Waters Property Type: Not Given Location: TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: Not Supplied Incident Reference: NE940205 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	A8SE (S)	795	2	534700 189300
28	Pollution Incidents to Controlled Waters Property Type: Not Given Location: TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 21st January 1989 Incident Reference: NE890029 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)	818	2	535001 189401
29	Pollution Incidents to Controlled Waters Property Type: Not Given Location: TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: 5th March 1990 Incident Reference: NE900070 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)	820	2	534800 189300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Tottenham Marshes Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: 6th December 1989 Incident Reference: NE890511 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	A19SE (NE)	869	2	535300 190600
31	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Stonebridge Lock, TOTTENHAM Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 18th February 1997 Incident Reference: THNE1997031040 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	A19SE (NE)	873	2	535150 190800
32	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Reedham Crescent, TOTTENHAM HALE Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Not Supplied Incident Date: 28th March 1996 Incident Reference: NE960204 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	A8SE (S)	893	2	534700 189200
	River Quality Name: Pymmes Bk (R.Channel) GQA Grade: River Quality D Reach: Salmon Bk - Lee Estimated Distance (km): 2.8 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A13SE (E)	89	2	534632 190120
	River Quality Name: Lee GQA Grade: River Quality A Reach: Kings Weir - Tottenham Lock Estimated Distance (km): 18.1 Flow Rate: Flow less than 5 cumecs Flow Type: River Year: 2000	A14SW (E)	289	2	534816 189984
	River Quality Name: Lee (Navigation `B') GQA Grade: River Quality D Reach: Kings Weir - Tottenham Lock Estimated Distance (km): 17.2 Flow Rate: Flow less than 2.5 cumecs Flow Type: River Year: 2000	A9NW (SE)	502	2	534951 189785
	River Quality Name: Pymmes Bk (L.Channel) GQA Grade: River Quality D Reach: Salmon Bk - Lee Estimated Distance (km): 2.8 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A19SW (NE)	666	2	535048 190607

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Lee GQA Grade: River Quality E Reach: Tottenham Lock - Springhill Estimated Distance (km): 2.1 Flow Rate: Flow less than 5 cumecs Flow Type: River Year: 2000	A8SE (S)	719	2	534670 189372
33	River Quality Biology Sampling Points Name: Lee (Thames) Reach: Tottenham Lock To Springhill Estimated Distance: 2.10 Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 1995 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2000 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2002 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2003 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2004 GQA Grade: River Quality Biology GQA Grade E - Poor Year: 2005 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2006 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2007 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2008 GQA Grade: River Quality Biology GQA Grade D - Fair Year: 2009 GQA Grade: River Quality Biology GQA Grade D - Fair	A8SE (SE)	735	2	534770 189380

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	River Quality Chemistry Sampling Points Name: Pymmes Brook (R.Channel) Reach: Salmon Brook To Lee Estimated Distance: 2.80 Objective: Not Supplied Positional Accuracy: Located by supplier to within 100m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied	A8SE (S)	681	2	534600 189400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	River Quality Chemistry Sampling Points Name: Pymmes Brook (L.Channel) Reach: Salmon Brook To Lee Estimated Distance: 2.80 Objective: Not Supplied Positional Accuracy: Located by supplier to within 100m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied	A8SE (S)	697	2	534700 189400
36	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 4th April 2016 Incident Reference: 1424748 Water Impact: Category 2 - Significant Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Diesel (Including Agricultural)	A8NE (S)	625	2	534716 189478
37	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 13th May 2009 Incident Reference: 678738 Water Impact: Category 2 - Significant Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Hydrocarbons	A8SE (S)	673	2	534704 189425

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 12th September 2014 Incident Reference: 1277108 Water Impact: Category 2 - Significant Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Surfactants And Detergents	A8SE (S)	715	2	534731 189389
37	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 21st July 2014 Incident Reference: 1258436 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable : Animal / Vegetable Oils	A8SE (S)	715	2	534715 189385
37	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 5th September 2016 Incident Reference: 1468301 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Oils And Fuel: Mixed/Waste Oils	A8SE (S)	719	2	534725 189383
38	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 26th April 2012 Incident Reference: 984404 Water Impact: Category 1 - Major Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Water: Urban Run-Off	A8SE (S)	736	2	534739 189370
39	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 30th March 2014 Incident Reference: 1222529 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable : Animal / Vegetable Oils	A8SE (S)	887	2	534780 189224
40	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 14th August 2007 Incident Reference: 523290 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Pollutant Not Identified: Not Identified	A8SE (S)	960	2	534765 189145
41	Water Abstractions Operator: Wates Construction Limited Licence Number: Th/039/0009/054 Permit Version: 1 Location: Wellpoint 2 Authority: Environment Agency, Thames Region Abstraction: Chemicals: Dewatering 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: 2nd October 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (S)	572	2	534567 189508

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	Water Abstractions Operator: Wates Construction Limited Licence Number: Th/039/0009/054 Permit Version: 1 Location: Wellpoint 3 Authority: Environment Agency, Thames Region Abstraction: Chemicals: Dewatering 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: 2nd October 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (S)	574	2	534541 189505
42	Water Abstractions Operator: Wates Construction Limited Licence Number: Th/039/0009/054 Permit Version: 1 Location: Wellpoint 1 Authority: Environment Agency, Thames Region Abstraction: Chemicals: Dewatering 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: 2nd October 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (S)	589	2	534590 189492
43	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/08/0215D Permit Version: Not Supplied Location: Park Well, TOTTENHAM Authority: Environment Agency, Thames Region Abstraction: Public Water Supply Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 20000 Yearly Rate (m3): 1 Details: Annual Total Aggregated To Another Licence. Chalk (Undifferentiated). Status: Expired Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A19SW (NE)	778	2	535001 190801
44	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Park Well - Nlars Point 26 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	871	2	535020 190900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Park Well - Nlars Point 26 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	871	2	535020 190900
44	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Park Well - Nlars Point 26 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	871	2	535020 190900
44	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Park Well - Nlars Point 26 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 275000 Yearly Rate (m3): 55000000 Details: Aggregated Volume From 35 Sites Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	871	2	535020 190900
45	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/08/0216F Permit Version: Not Supplied Location: Lockwood Reservoir, WALTHAMSTOW Authority: Environment Agency, Thames Region Abstraction: Public Water Supply Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): 1 Details: Annual Total Aggregated To Another Licence. Chalk (Undifferentiated). Status: Expired Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15NW (E)	983	2	535500 190400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Lockwood Reservoir - Nlars Point 25 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NW (E)	1028	2	535550 190380
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Lockwood Reservoir - Nlars Point 25 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NW (E)	1028	2	535550 190380
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Lockwood Reservoir - Nlars Point 25 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NW (E)	1028	2	535550 190380
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Lockwood Reservoir - Nlars Point 25 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 275000 Yearly Rate (m3): 55000000 Details: Aggregated Volume From 35 Sites Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NW (E)	1028	2	535550 190380

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Blackhorse Lane - Nlars Point 25 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15NW (E)	1045	2	535559 190417
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: Th/038/0009/052 Permit Version: 1 Location: Thames Water Borehole At Bernie Grant Arts Centre, Tottenham Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Bernie Grant Arts Centre. Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 27th March 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SW (SW)	1048	2	533585 189371
	Water Abstractions Operator: Bernie Grant Centre Partnership Licence Number: 29/38/09/0194 Permit Version: 1 Location: Bernie Grant Arts Centre-Borehole Authority: Environment Agency, Thames Region Abstraction: Schools And Colleges: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Bernie Grant Arts Centre, London. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th November 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SW (SW)	1052	2	533580 189370
	Water Abstractions Operator: Bernie Grant Centre Partnership Licence Number: 29/38/09/0194 Permit Version: 1 Location: Bernie Grant Arts Centre-Borehole Authority: Environment Agency, Thames Region Abstraction: Commercial Private Water Undertaking: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Bernie Grant Arts Centre, London. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th November 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7SW (SW)	1052	2	533580 189370

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Montagu'S Ltd Licence Number: Th/038/0009/007/R01 Permit Version: 1 Location: Empire Laundry Borehole Authority: Environment Agency, Thames Region Abstraction: Industrial; Commercial And Public Services: Laundry Use Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Empire Laundry, Tottenham Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SW (NE)	1181	2	534991 191264
	Water Abstractions Operator: Montagus Ltd Licence Number: Th/038/0009/007 Permit Version: 1 Location: Empire Laundry Borehole Authority: Environment Agency, Thames Region Abstraction: Industrial; Commercial And Public Services: Laundry Use Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Empire Laundry, Tottenham Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 27th November 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24SW (NE)	1181	2	534991 191264
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Forest Road - Nlars Point 40 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1210	2	535470 189300
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Forest Road - Nlars Point 40 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1210	2	535470 189300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Forest Road - Nlars Point 40 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1210	2	535470 189300
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Forest Road - Nlars Point 40 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1217	2	535484 189307
	Water Abstractions Operator: Robinson & Sons Ltd Licence Number: 29/38/09/0009 Permit Version: Not Supplied Location: 24 Sutherland Rd, WALTHAMSTOW Authority: Environment Agency, Thames Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 2182 Yearly Rate (m3): 4546 Details: Chalk (Undifferentiated). Status: Revoked; Lapsed Or Cancelled Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15SE (E)	1460	2	536001 190001
	Water Abstractions Operator: Jameson Chocolates Ltd Licence Number: 29/38/09/0020 Permit Version: Not Supplied Location: Willoughby Lane, TOTTENHAM Authority: Environment Agency, Thames Region Abstraction: Industrial Processing (Miscellaneous) Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 455 Yearly Rate (m3): 95466 Details: Chalk (Undifferentiated). Status: Revoked; Lapsed Or Cancelled Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A23NE (N)	1537	2	534700 191700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Waterhall - Nlars Point 38 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1591	2	535850 191080
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Waterhall - Nlars Point 38 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1591	2	535850 191080
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Waterhall - Nlars Point 38 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1591	2	535850 191080
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Waterhall - Nlars Point 38 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1611	2	535875 191078

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Cannon Rubber Ltd Licence Number: 29/38/09/0072 Permit Version: 100 Location: 881 High Road, Tottenham Authority: Environment Agency, Thames Region Abstraction: Rubber: General Cooling (Existing Licences Only) (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 218 Yearly Rate (m3): 9092 Details: 881 High Road, Tottenham, London Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 30th December 1977 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A22NW (NW)	1684	2	533700 191700
	Water Abstractions Operator: Cannon Automotive Ltd Licence Number: 29/38/09/0072 Permit Version: 102 Location: 881 High Road, Tottenham- Borehole Authority: Environment Agency, Thames Region Abstraction: Rubber: General Cooling (Existing Licences Only) (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 881 High Road, Tottenham, London N17 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 31st May 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1685	2	533720 191710
	Water Abstractions Operator: Cannon Rubber Ltd Licence Number: 29/38/09/0072 Permit Version: 101 Location: 881 High Road, Tottenham- Borehole Authority: Environment Agency, Thames Region Abstraction: Rubber: General Cooling (Existing Licences Only) (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: 881 High Road, Tottenham, London N17 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st May 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22NW (NW)	1685	2	533720 191710
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Coppermill Lane - Nlars Point 24 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Nlars Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 23rd July 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SW (S)	1709	2	535046 188446

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/08/0215E Permit Version: Not Supplied Location: Coppermill Lane, WALTHAMSTOW Authority: Environment Agency, Thames Region Abstraction: Public Water Supply Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 30000 Yearly Rate (m3): 1 Details: Annual Total Aggregated To Another Licence. Chalk (Undifferentiated). Status: Expired Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(S)	1739	2	535001 188401
	Water Abstractions Operator: Secondsite Property Holdings Ltd Licence Number: 29/38/09/0189 Permit Version: 1 Location: Former Gas Works, Tottenham- Borehole 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: Former Gas Works, Willoughby Lane, Tottenham, London. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 6th July 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(N)	1742	2	535010 191850
	Water Abstractions Operator: Secondsite Property Holdings Ltd Licence Number: 29/38/09/0175 Permit Version: 2 Location: Willoughby Lane, Tottenham - 42 Boreholes 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: Willoughby Lane, Tottenham, London Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st October 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(N)	1816	2	535100 191900
	Water Abstractions Operator: Lattice Property Holdings Ltd Licence Number: 29/38/09/0175 Permit Version: 1 Location: Willoughby Lane, Tottenham - 42 Boreholes 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: Willoughby Lane, Tottenham, London Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th July 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(N)	1816	2	535100 191900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Coppermill Lane - Nlars Point 24 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1852	2	535090 188310
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Coppermill Lane - Nlars Point 24 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th December 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1852	2	535090 188310
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Coppermill Lane - Nlars Point 24 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st March 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1852	2	535090 188310
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Coppermill Lane - Nlars Point 24 Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 275000 Yearly Rate (m3): 55000000 Details: Aggregated Volume From 35 Sites Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th June 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1852	2	535090 188310

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, Unproductive Superficial Aquifer Pollutant Speed: Intermediate Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: Superficial Thickness: 3-10m Superficial Recharge: High	A13SE (NW)	0	4	534457 190120
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13SE (NW)	0	4	534457 190120
	Superficial Aquifer Designations Aquifer Designation: Unproductive Strata	A13SE (NW)	0	4	534457 190120
46	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A13SE (SE)	11	2	534502 190042
47	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.	A13NE (NE)	216	2	534639 190368
48	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone I (Inner Protection Zone): Travel time of 50 days or less to the groundwater source.	A9SW (SE)	774	2	534791 189346
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	A13SE (NW)	0	2	534457 190120
	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)	10	2	534461 190189
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13NE (NE)	12	2	534492 190187
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13SW (W)	14	2	534343 190104
	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	A13SW (W)	14	2	534342 190100
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13SW (W)	35	2	534319 190075
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13NE (NE)	40	2	534583 190173

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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)	40	2	534583 190173
	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	A13SW (SW)	84	2	534293 190025
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13SW (SW)	125	2	534275 189987
	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	A13SW (SW)	143	2	534264 189972
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13SW (SW)	160	2	534259 189955
	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	A13SW (SW)	166	2	534258 189948
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13SW (SW)	185	2	534245 189934
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 788.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A13NE (N)	267	5	534487 190448
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A13NE (NE)	284	5	534695 190412
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 327.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A13NE (NE)	287	5	534701 190411
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1021.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Pymme's Brook Catchment Name: Thames Primacy: 1	A14SW (E)	397	5	534915 189940

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1018.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A14SW (E)	424	5	534943 189936
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1889.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A14SW (E)	463	5	535011 190079
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1585.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Pymme's Brook Catchment Name: Thames Primacy: 1	A14NW (E)	510	5	535022 190348
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 373.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A9NW (SE)	559	5	534909 189656
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 173.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 2	A9NW (SE)	562	5	534939 189679
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 995.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 2	A12NE (NW)	571	5	533914 190464
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1313.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A12NE (NW)	571	5	533914 190464
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 2	A8NE (SE)	596	5	534759 189524
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A8NE (SE)	596	5	534759 189524

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 75.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A19SW (NE)	639	5	535108 190471
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 75.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 2	A19SW (NE)	639	5	535108 190471
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A8SE (S)	681	5	534734 189425
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2099.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A19SE (NE)	704	5	535149 190530
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Pymme's Brook Catchment Name: Thames Primacy: 1	A8SE (S)	710	5	534712 189390
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A8SE (S)	720	5	534738 189386
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 214.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A9NW (SE)	727	5	535012 189523
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A9NW (SE)	727	5	535012 189523
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 39.3 Watercourse Level: On ground surface Permanent: False Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A9NW (SE)	735	5	535024 189524

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 322.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A8SE (S)	740	5	534745 189367
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.2 Watercourse Level: On ground surface Permanent: False Watercourse Name: Coppermill Stream Catchment Name: Thames Primacy: 2	A9NW (SE)	759	5	535063 189527
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.9 Watercourse Level: On ground surface Permanent: False Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A9NW (SE)	759	5	535063 189527
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1165.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Coppermill Stream Catchment Name: Thames Primacy: 2	A9NW (SE)	768	5	535064 189513
75	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 6.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A9NW (SE)	770	5	535081 189528
76	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 501.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A9NW (SE)	774	5	535087 189529
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 366.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A9SW (SE)	842	5	534959 189347
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 17.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9SW (SE)	842	5	534959 189347
79	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 18.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A14SE (E)	892	5	535414 189887

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 54.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A14SE (E)	908	5	535431 189892
81	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 509.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Lee Catchment Name: Thames Primacy: 1	A15SW (E)	949	5	535483 189945
82	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 600.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 2	A15SW (E)	958	5	535485 189903

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	Historical Landfill Sites Licence Holder: Not Supplied Location: Tottenham Hale, Tottenham, Haringey, London Name: Tottenham Marshes Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD11366 First Input Date: 31st December 1955 Last Input Date: 31st December 1962 Specified Waste: Deposited Waste included Inert and Industrial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 5930/0033 BGS Ref: Not Supplied Other Ref: 8HG002	A13NE (E)	192	2	534735 190170
84	Licensed Waste Management Facilities (Locations) Licence Number: 80301 Location: Park View Re- Use & Recycling Centre, Park View Road, Tottenham, London, N17 9AY Operator Name: Londonenergy Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household Waste Amenity Sites Licence Status: Surrendered Issued: 25th January 1995 Last Modified: 28th September 2017 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 18th April 2019 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SW (W)	0	2	534376 190096
85	Licensed Waste Management Facilities (Locations) Licence Number: 80707 Location: 18 Ashley Road, Tottenham Hale, London, N17 9LJ Operator Name: Restore Community Projects Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Expired Issued: 2nd June 2005 Last Modified: 22nd August 2013 Expires: Not Supplied Suspended: Not Supplied Revoked: 29th June 2016 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NW (S)	305	2	534366 189776
86	Licensed Waste Management Facilities (Locations) Licence Number: 80348 Location: Unit 4, Ashley Road, Tottenham Hale, London, N17 9LJ Operator Name: Hadnall Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Expired Issued: 13th July 1993 Last Modified: 23rd June 2000 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8NW (S)	480	2	534400 189600
	Local Authority Landfill Coverage Name: London Borough of Haringey - Has supplied landfill data		0	6	534457 190120
	Local Authority Landfill Coverage Name: London Borough of Waltham Forest - Has supplied landfill data		463	7	534991 189961
87	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1952	A13SW (SW)	220	9	534202 189924
88	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A13SW (SW)	224	9	534212 189910

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A13NE (N)	271	9	534491 190448
90	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A13NE (NE)	295	9	534723 190406
91	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A12SE (W)	329	9	534035 189997
92	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A13NE (NE)	374	9	534773 190467
93	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1876	A18SW (NW)	603	9	534185 190734
94	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1952	A19SW (NE)	611	9	535054 190508
95	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1898	A9NW (SE)	634	9	535050 189698
96	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A19SW (NE)	717	9	535050 190678
97	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1946	A19SW (NE)	752	9	535070 190708
98	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1952	A19NW (NE)	775	9	534982 190810
99	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A19SE (NE)	789	9	535244 190534
100	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1952	A17SW (NW)	974	9	533519 190598
101	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1952	A9SW (SE)	982	9	535046 189235
102	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1876	A18NW (N)	984	9	534134 191120
103	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1946	A19NW (NE)	989	9	534978 191060

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
104	Registered Waste Transfer Sites Licence Holder: Haringey L.B.C. Licence Reference: DL583 Site Location: Park View C.A.Site, Park View Road, TOTTENHAM, London, N17 9AY Operator Location: Civic Centre, High Road, WOOD GREEN, London, N22 4LE Authority: Environment Agency - Thames Region, North East Area Site Category: Civic Amenity Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 20th January 1995 Preceded By: CR/035 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Lead/Acid Batteries Lwra Cat. A = Inert Wastes Lwra Cat. Bi Gen.Non-Putresc Mineral Oils Most Lwra Cat. E = Difficult Gen.W Some Lwra Cat. C 'Putresc' Waste Specifically For Recycling Prohibited Waste: Clinical - As In Coll/Disp.Reg's Of '88 Special Wastes N.O.S. Waste N.O.S.	A13SW (W)	0	2	534370 190100
104	Registered Waste Transfer Sites Licence Holder: L.B. of Haringey Licence Reference: CR/035 Site Location: Park View Road C.A. Site, TOTTENHAM, London, N17 Operator Location: Camden Town Hall, Euston Road, CAMDEN, London, NW1 2RU Authority: Environment Agency - Thames Region, North East Area Site Category: Civic Amenity Max Input Rate: Very Small (Less than 10,000 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: DL583 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Household Waste Waste Mineral Oil Prohibited Waste: Clinical Wastes Notifiable Wastes Special Wastes	A13SW (W)	0	2	534370 190100
105	Registered Waste Transfer Sites Licence Holder: L.B. of Haringey Licence Reference: DL208 Site Location: Park View Depot, TOTTENHAM, London, N17 Operator Location: As Site Address Authority: Environment Agency - Thames Region, North East Area Site Category: Transfer 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 June 1985 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: Household + Commercial Waste Prohibited Waste: Clinical Waste -Clause 2 & 4 Hsc 1982 Notifiable Wastes Putrescible Waste Special Wastes	A13SE (SE)	0	2	534500 190100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
106	Registered Waste Transfer Sites Licence Holder: Widdington Contractors Ltd Licence Reference: T/NE/0462309 (WID004) Site Location: Unit 4 Ashley Road, TOTTENHAM HALE, London, N17 9LJ Operator Location: 27 Attimore Road, Welwyn Garden City, Hertfordshire Authority: Environment Agency - Thames Region, North East Area Site Category: 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: May not be working (licence suspended)Suspended Dated: 13th July 1993 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste Lwra Cat. A = Inert Wastes Lwra Cat. Bi Gen.Non-Putresc Max.Waste Permitted By Licence Clinical - As In Control.Waste Regs'92 Prohibited Waste Leather Processing Waste Liquid Wastes Metal Swarf P.F.A./Vanadium Contam. Ash Sludge Wastes Spec.Waste (Epa'90:S62/1996 Regs) Toxic Metal Slags Waste N.O.S.	A8NW (S)	380	2	534400 189700
107	Registered Waste Transfer Sites Licence Holder: Tulkon Waste Disposal Ltd Licence Reference: DL072 Site Location: Station Road, Tottenham Hale, TOTTENHAM, London, N17 Operator Location: Station Road, Tottenham Hales, HARINGEY, London, N17 9LR Authority: Environment Agency - Thames Region, North East Area Site Category: Transfer 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: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st December 1980 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste Commercial Waste Construction And Demolition Wastes Prohibited Waste Biodegradable/Putrescible Waste Clinical Wastes Notifiable Wastes Special Wastes	A8NW (S)	541	2	534350 189540

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Thames Group	A13SE (NW)	0	1	534457 190120
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: no data Chromium Concentration: 60 - 90 mg/kg Lead Concentration: no data Nickel Concentration: 15 - 30 mg/kg	A14SW (E)	463	1	535000 190000
108	BGS Recorded Mineral Sites Site Name: Tottenham Marshes Gravel Pit Location: Tottenham, Greater London Source: British Geological Survey, National Geoscience Information Service Reference: 18411 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Alluvium (River Lea Gravels) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	895	1	535235 190740
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 534853, 190277 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured Concentration: 21.40 mg/kg Cadmium Measured Concentration: 0.90 mg/kg Chromium Measured Concentration: 97.60 mg/kg Lead Measured Concentration: 432.00 mg/kg Nickel Measured Concentration: 43.90 mg/kg	A14NW (E)	327	1	534853 190277
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 534245, 190478 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured Concentration: 23.50 mg/kg Cadmium Measured Concentration: 0.50 mg/kg Chromium Measured Concentration: 69.50 mg/kg Lead Measured Concentration: 691.50 mg/kg Nickel Measured Concentration: 28.60 mg/kg	A18SW (NW)	347	1	534245 190478
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 534231, 189702 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured Concentration: 21.10 mg/kg Cadmium Measured Concentration: 0.80 mg/kg Chromium Measured Concentration: 64.50 mg/kg Lead Measured Concentration: 644.80 mg/kg Nickel Measured Concentration: 32.30 mg/kg	A8NW (SW)	399	1	534231 189702

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: 534775, 189754 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 26.50 mg/kg Concentration: Cadmium Measured 1.20 mg/kg Concentration: Chromium Measured 102.40 mg/kg Concentration: Lead Measured 530.40 mg/kg Concentration: Nickel Measured 55.40 mg/kg Concentration:	A8NE (SE)	399	1	534775 189754
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 534323, 190729 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 21.70 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 77.90 mg/kg Concentration: Lead Measured 431.30 mg/kg Concentration: Nickel Measured 45.80 mg/kg Concentration:	A18SW (N)	558	1	534323 190729
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 534725, 190791 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 18.70 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 78.20 mg/kg Concentration: Lead Measured 280.20 mg/kg Concentration: Nickel Measured 28.60 mg/kg Concentration:	A18SE (N)	646	1	534725 190791
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 534350, 189421 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 15.50 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 71.60 mg/kg Concentration: Lead Measured 345.90 mg/kg Concentration: Nickel Measured 30.00 mg/kg Concentration:	A8SW (S)	660	1	534350 189421
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 533799, 189637 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 16.20 mg/kg Concentration: Cadmium Measured 1.30 mg/kg Concentration: Chromium Measured 68.00 mg/kg Concentration: Lead Measured 379.10 mg/kg Concentration: Nickel Measured 32.10 mg/kg Concentration:	A7NE (SW)	712	1	533799 189637

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: 533630, 190193 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured Concentration: 19.70 mg/kg Cadmium Measured Concentration: 0.50 mg/kg Chromium Measured Concentration: 65.70 mg/kg Lead Measured Concentration: 490.30 mg/kg Nickel Measured Concentration: 25.10 mg/kg	A12NW (W)	731	1	533630 190193
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 534653, 189287 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured Concentration: 14.00 mg/kg Cadmium Measured Concentration: 0.50 mg/kg Chromium Measured Concentration: 80.50 mg/kg Lead Measured Concentration: 107.10 mg/kg Nickel Measured Concentration: 26.00 mg/kg	A8SE (S)	800	1	534653 189287
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 533707, 189332 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured Concentration: 19.30 mg/kg Cadmium Measured Concentration: 1.20 mg/kg Chromium Measured Concentration: 77.60 mg/kg Lead Measured Concentration: 479.70 mg/kg Nickel Measured Concentration: 33.50 mg/kg	A7SW (SW)	991	1	533707 189332
	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 (NW)	0	1	534457 190120

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	534457 190120
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	79	1	534457 190000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	94	1	534631 190044
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	105	1	534612 190000
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	534457 190120
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	79	1	534457 190000
	Potential for Compressible Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	94	1	534631 190044
	Potential for Compressible Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	105	1	534612 190000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	534457 190120
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	79	1	534457 190000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	534457 190120
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	79	1	534457 190000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	534457 190120
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	79	1	534457 190000
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	94	1	534631 190044
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	105	1	534612 190000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	1	534457 190120
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	79	1	534457 190000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	143	1	534226 190018

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	146	1	534234 190000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	176	1	534708 190236
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	182	1	534723 190203
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	191	1	534718 190000
	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 (NW)	0	1	534457 190120
	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 (NW)	0	1	534457 190120

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	Contemporary Trade Directory Entries Name: Barzel Steel Ltd Location: Unit D Ashley Works, London, N17 9LJ Classification: Tungsten Tool Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SW (SW)	0	-	534414 190098
110	Contemporary Trade Directory Entries Name: Haringey Veolia Location: Accord House, Ashley Road, London, N17 9AZ Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	0	-	534524 190118
111	Contemporary Trade Directory Entries Name: N Jekova Location: Park View Rd, London, N17 9AX Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (W)	23	-	534354 190136
112	Contemporary Trade Directory Entries Name: Daisy Day Cleaning Location: 146, Thackeray Avenue, London, N17 9DX Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	51	-	534485 190227
113	Contemporary Trade Directory Entries Name: J Mccartney Ltd Location: 168, Park View Road, London, N17 9BL Classification: Gearboxes Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	98	-	534638 190198
113	Contemporary Trade Directory Entries Name: J Mccartney Ltd Location: 168, Park View Road, London, N17 9BL Classification: Gearboxes Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	98	-	534638 190198
114	Contemporary Trade Directory Entries Name: Career Bridging Centre Ltd Location: 90, Thackeray Avenue, London, N17 9EA Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	114	-	534321 190242
115	Contemporary Trade Directory Entries Name: Ticket Alternative Location: Unit 333, Lee Valley Technopark, Ashley Rd, London, N17 9LN Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (S)	121	-	534502 189959
115	Contemporary Trade Directory Entries Name: Telephone Systems Installations Location: Lee Valley Technopark, Ashley Road, London, N17 9LN Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (S)	133	-	534491 189947
115	Contemporary Trade Directory Entries Name: T S I Location: Lee Valley, Technopark, Ashley Road, London, N17 9LN Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (S)	134	-	534490 189946
115	Contemporary Trade Directory Entries Name: Dowling Magnets Europe Location: Lee Valley Technopark, Ashley Rd, London, N17 9LN Classification: Magnets Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (S)	134	-	534490 189946
116	Contemporary Trade Directory Entries Name: Miter Press Ltd Location: Miter House, 150, Rosebery Avenue, London, N17 9SD Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	144	-	534640 190277

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
117	Contemporary Trade Directory Entries Name: Magcorp Location: Unit 10, Rosebery Ind Pk, Rosebery Av, London, N17 9SR Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	147	-	534596 190309
117	Contemporary Trade Directory Entries Name: A Ok Motors Ltd Location: Unit 11, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	148	-	534605 190306
117	Contemporary Trade Directory Entries Name: Rosebery Laundry Services Location: Rosebery Industrial Park, Rosebery Av, London, N17 9SR Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	172	-	534605 190332
117	Contemporary Trade Directory Entries Name: Padnall Printers Ltd Location: Unit 26A, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	175	-	534659 190302
117	Contemporary Trade Directory Entries Name: Colourmatch Printers Ltd Location: Unit 26A, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	175	-	534659 190302
117	Contemporary Trade Directory Entries Name: T & A Shipping Location: UNIT 3A, ROSEBERY INDUSTRIAL PARK, ROSEBERY AVENUE, TOTTENHAM, LONDON, N17 9SR Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	176	-	534632 190324
117	Contemporary Trade Directory Entries Name: The Grading Bureau Location: Unit 4A, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Pattern Makers - Paper Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	184	-	534632 190333
117	Contemporary Trade Directory Entries Name: Aco Location: Unit 6a, Rosebery Ind Pk, Rosebery Av, London, N17 9SR Classification: Metal Workers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	184	-	534614 190341
117	Contemporary Trade Directory Entries Name: Med Metal Location: UNIT 4A, ROSEBERY INDUSTRIAL PARK, ROSEBERY AVENUE, TOTTENHAM, LONDON, N17 9SR Classification: Tungsten Tool Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	184	-	534632 190333
117	Contemporary Trade Directory Entries Name: Nicolas Hygiene Supplies Location: Unit 24A, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	190	-	534664 190318
117	Contemporary Trade Directory Entries Name: A B C Antique Restoration Ltd Location: UNIT 23A, ROSEBERY INDUSTRIAL PARK, ROSEBERY AVENUE, TOTTENHAM, LONDON, N17 9SR Classification: Antiques - Repairing & Restoring Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	197	-	534667 190325

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
117	Contemporary Trade Directory Entries Name: Barlex Ltd Location: Unit 4, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	202	-	534597 190366
117	Contemporary Trade Directory Entries Name: Mehmet & Sons Catering Ltd Location: Unit 4, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	202	-	534597 190366
118	Contemporary Trade Directory Entries Name: Frixos Metal Works Ltd Location: 19 Milmead Ind Centre, Mill Mead Rd, London, N17 9QU Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	147	-	534676 190016
118	Contemporary Trade Directory Entries Name: Apollo Location: 17, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	148	-	534677 190017
118	Contemporary Trade Directory Entries Name: Central Lithographic Printing Co Location: Unit 10, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	160	-	534668 189978
118	Contemporary Trade Directory Entries Name: Big K Products (UK) Ltd Location: 20, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Fuel Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	160	-	534668 189978
118	Contemporary Trade Directory Entries Name: K & G Print Finishers Location: Unit 15, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	160	-	534668 189978
118	Contemporary Trade Directory Entries Name: Central Lithographic Printing Company Location: Unit 10, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Printing Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	160	-	534668 189978
119	Contemporary Trade Directory Entries Name: Greenspan Continental Meats Ltd Location: Unit 24, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	154	-	534697 190072
119	Contemporary Trade Directory Entries Name: T D Joinery Location: Unit 28, Mill Mead Industrial Centre, Mill Mead Road, LONDON, N17 9QU Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	162	-	534706 190085
119	Contemporary Trade Directory Entries Name: S W Food Processing Ltd Location: Unit 29-30, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	169	-	534713 190083
119	Contemporary Trade Directory Entries Name: Apple Services Location: Unit 33, Milmead Industrial Centre, Mill Mead Road, London, N17 9QS Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (E)	171	-	534715 190115

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
119	Contemporary Trade Directory Entries Name: B M W Spares Location: Unit 31, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	180	-	534724 190081
120	Contemporary Trade Directory Entries Name: Otherland Toys Location: Lee Valley Technopark, Ashley Road, London, N17 9LN Classification: Toys, Games & Sporting Goods - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	188	-	534474 189892
120	Contemporary Trade Directory Entries Name: Solo Sound System Ltd Location: Lee Valley Techno Park, Ashley Rd, London, N17 9LN Classification: Electronic Engineers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (S)	188	-	534474 189892
120	Contemporary Trade Directory Entries Name: Open Telecommunications Location: Lee Valley, Technopark, Ashley Road, London, N17 9LN Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (S)	188	-	534474 189892
120	Contemporary Trade Directory Entries Name: T S I Voice & Data Location: Lee Valley Technopark, Ashley Road, London, N17 9LN Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	188	-	534474 189892
120	Contemporary Trade Directory Entries Name: Blenheim & Moorcroft Location: Lee Valley Technopark, Ashley Road, London, N17 9LN Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	188	-	534474 189892
120	Contemporary Trade Directory Entries Name: A To Z Shop Fittings & Signs Location: Unit 10, Ashley Rd, London, N17 9LJ Classification: Shop Fittings Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (S)	208	-	534444 189872
121	Contemporary Trade Directory Entries Name: Cloc Ltd Location: Unit 5, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	196	-	534634 189905
121	Contemporary Trade Directory Entries Name: Jack Trench Ltd Location: Unit 4, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	196	-	534634 189905
121	Contemporary Trade Directory Entries Name: Ferry Lane Printing Ltd Location: Unit 4, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	196	-	534634 189905
121	Contemporary Trade Directory Entries Name: Consort Press Location: Unit 4, Mill Mead Industrial Centre, Mill Mead Road, LONDON, N17 9QU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	196	-	534634 189905
121	Contemporary Trade Directory Entries Name: Starlight T E Ltd Location: Unit 5, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	196	-	534634 189905

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
121	Contemporary Trade Directory Entries Name: Royale Cuisine Location: Unit 6, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	202	-	534645 189904
122	Contemporary Trade Directory Entries Name: L N S Print Location: UNIT 2, ROSEBERY INDUSTRIAL PARK, ROSEBERY AVENUE, TOTTENHAM, LONDON, N17 9SR Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	199	-	534576 190368
122	Contemporary Trade Directory Entries Name: New Sunsplash Location: Unit 3, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	200	-	534586 190367
123	Contemporary Trade Directory Entries Name: Athina Clothing Location: Unit 45-46, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Clothing Accessory Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (E)	202	-	534742 190045
123	Contemporary Trade Directory Entries Name: Sultan E T Ltd Location: TOTTENHAM, LONDON, N17 9QU Classification: Meat Product Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	210	-	534743 190013
123	Contemporary Trade Directory Entries Name: Club First Ltd Location: Unit 51, Millmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	210	-	534743 190013
123	Contemporary Trade Directory Entries Name: Hattys Cabs Location: Mill Mead Ind Centre, Mill Mead Rd, London, N17 9QU Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SE (E)	210	-	534743 190013
123	Contemporary Trade Directory Entries Name: P M I Cabinet Location: Unit 49, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Cabinet Makers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	214	-	534751 190029
123	Contemporary Trade Directory Entries Name: Cox Workshops Ltd Location: Unit 47, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	232	-	534772 190037
124	Contemporary Trade Directory Entries Name: Tay Meat Location: Unit 5, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	205	-	534608 190366
124	Contemporary Trade Directory Entries Name: Kirand Tools Location: 6A Rosebery Ind Pk, Rosebery Av, London, N17 9SR Classification: Air Compressors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	206	-	534638 190354

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
124	Contemporary Trade Directory Entries Name: Happy Home Foods Ltd Location: Unit 7A, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Meat Product Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	214	-	534640 190363
124	Contemporary Trade Directory Entries Name: G S Metaltech Location: Unit 7a, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Sheet Metal Work Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	215	-	534640 190363
124	Contemporary Trade Directory Entries Name: Kodia Cleaning Services Location: Unit 17a, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	228	-	534678 190356
124	Contemporary Trade Directory Entries Name: Antique Restorations Location: Unit 9A, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	235	-	534647 190383
124	Contemporary Trade Directory Entries Name: Aquaid Location: Unit 9a, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Water Coolers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	235	-	534647 190383
124	Contemporary Trade Directory Entries Name: Donerland Location: Unit 10A, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	243	-	534648 190391
124	Contemporary Trade Directory Entries Name: Roshview International Ltd Location: Unit 10a, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	243	-	534648 190391
124	Contemporary Trade Directory Entries Name: Surmeat Location: Unit 10a, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	243	-	534648 190391
124	Contemporary Trade Directory Entries Name: Roshview International Location: Unit 10a, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	243	-	534648 190391
124	Contemporary Trade Directory Entries Name: Brewheadz Ltd Location: Unit 16a, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Brewers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	244	-	534678 190375
124	Contemporary Trade Directory Entries Name: Magcorp Ltd Location: Unit 10, Rosebery Ind Pk, Rosebery Av, London, N17 9SR Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	245	-	534651 190392
124	Contemporary Trade Directory Entries Name: B S Eurochem Ltd Location: Unit 11a, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Cosmetic Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	251	-	534651 190398

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
124	Contemporary Trade Directory Entries Name: Craft Reproductions Location: Rosebery Industrial Park, Rosebery Av, London, N17 9SR Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	252	-	534638 190405
124	Contemporary Trade Directory Entries Name: Penny Fashions Ltd Location: Unit 14A, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	262	-	534682 190394
124	Contemporary Trade Directory Entries Name: Toyo Seimen Ltd Location: 13a, Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	272	-	534685 190403
125	Contemporary Trade Directory Entries Name: Impeks Location: Mill Mead Building Centre, Mill Mead Rd, London, N17 9QU Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SE (SE)	213	-	534686 189921
125	Contemporary Trade Directory Entries Name: Leather Mode Universal Processing Location: Unit 61, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	234	-	534729 189936
125	Contemporary Trade Directory Entries Name: Vatan Location: Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Meat Product Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	234	-	534729 189936
125	Contemporary Trade Directory Entries Name: Top Active Ltd Location: UNIT 52-54, MILL MEAD INDUSTRIAL CENTRE, MILL MEAD ROAD, TOTTENHAM, LONDON, N17 9QU Classification: Distribution Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	234	-	534729 189936
125	Contemporary Trade Directory Entries Name: Network Utilities Ltd Location: 75 Milmead Ind Centre, Mill Mead Rd, London, N17 9QU Classification: Gas Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	234	-	534729 189936
125	Contemporary Trade Directory Entries Name: Supa Fast Food Ltd Location: Unit 37 Milmead Industrial Centre, Mill Mead Rd, London, N17 9QU Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	234	-	534729 189936
125	Contemporary Trade Directory Entries Name: Omega Coachworks Location: Unit 63A, Milmead Ind Centre, Mill Mead Rd, London, N17 9QU Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	234	-	534729 189936
125	Contemporary Trade Directory Entries Name: Goldmans Delights Ltd Location: Unit 53, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	235	-	534729 189936

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
125	Contemporary Trade Directory Entries Name: Grosvenor Works (Holloway) Ltd Location: Unit 61, Milmead Industrial Centre, Mill Mead Road, London, N17 9QT Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	235	-	534729 189936
125	Contemporary Trade Directory Entries Name: St James Foods Ltd Location: Unit 67, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	235	-	534729 189936
125	Contemporary Trade Directory Entries Name: Omega Engineering Location: Unit 67, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Central Heating Supplies & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	235	-	534729 189936
125	Contemporary Trade Directory Entries Name: Dinos & Sons Location: Unit 36, Mill Mead Industrial Centre, Mill Mead Road, LONDON, N17 9QU Classification: Meat Product Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	235	-	534729 189936
125	Contemporary Trade Directory Entries Name: Omega Coachworks Location: Unit 63, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	235	-	534729 189936
125	Contemporary Trade Directory Entries Name: Alternative Products Location: Unit 60, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Glass Fibre Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	235	-	534729 189936
125	Contemporary Trade Directory Entries Name: Alternative Products Location: Unit 60, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Glass Fibre Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	235	-	534729 189936
125	Contemporary Trade Directory Entries Name: Innovation Packaging Solution Location: Unit 52-54, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	235	-	534729 189936
125	Contemporary Trade Directory Entries Name: Chiro Body Repairs Location: Unit 66, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	238	-	534720 189920
125	Contemporary Trade Directory Entries Name: Hogarth Representation Ltd Location: Unit 54, Millmead Business Centre, Mill Mead Road, London, N17 9QU Classification: Distribution Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	266	-	534747 189907
125	Contemporary Trade Directory Entries Name: Lonsdale Metal Location: UNIT 40, MILL MEAD INDUSTRIAL CENTRE, MILL MEAD ROAD, TOTTENHAM, LONDON, N17 9QU Classification: Aluminium Fabricators Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	266	-	534747 189907

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
125	Contemporary Trade Directory Entries Name: T & L Joinery Location: UNIT 28, MILLMEAD BUSINESS CENTRE, MILL MEAD INDUSTRIAL CENTRE, MILL MEAD ROAD, TOTTENHAM, LONDON, N17 9QU Classification: Joinery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	266	-	534747 189907
125	Contemporary Trade Directory Entries Name: El Collections Location: Unit 57, Milmead Business Centre, Mill Mead Rd, London, N17 9QU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	267	-	534747 189906
125	Contemporary Trade Directory Entries Name: Polythina Ltd Location: Mill Mead House, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Polythene & Plastic Sheeting Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	268	-	534748 189906
125	Contemporary Trade Directory Entries Name: Design For Life Perfume Location: Millmead Business Centre, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Perfume Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	268	-	534748 189906
125	Contemporary Trade Directory Entries Name: Doculand Location: Unit 88, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Photo & Digital Imaging Bureaus Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	268	-	534748 189906
126	Contemporary Trade Directory Entries Name: London Copier Ltd Location: Unit 8, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	225	-	534673 189895
126	Contemporary Trade Directory Entries Name: Dd'S Kosher Sandwiches Location: Mill Mead Rd, London, N17 9QU Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	265	-	534703 189868
126	Contemporary Trade Directory Entries Name: Lea Valley Printing Ltd Location: Unit 1, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	268	-	534693 189857
126	Contemporary Trade Directory Entries Name: Big Bag Company 1 Ltd Location: Unit 1, Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	268	-	534693 189857
126	Contemporary Trade Directory Entries Name: Lea Valley Printing Location: Unit 1, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	268	-	534693 189857
126	Contemporary Trade Directory Entries Name: Wembley Footwear Location: Unit 15, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Footwear Manufacturers & Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	276	-	534673 189835

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
126	Contemporary Trade Directory Entries Name: Beavertown Brewery Ltd Location: Unit 17, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Brewers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	295	-	534705 189832
127	Contemporary Trade Directory Entries Name: Chingford Co Ltd Location: 39 Milmead Industrial Centre, Mill Mead Rd, London, N17 9QU Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (E)	227	-	534770 190098
127	Contemporary Trade Directory Entries Name: 1st Class Clean Service Ltd Location: Unit 44, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	252	-	534795 190061
127	Contemporary Trade Directory Entries Name: 1st Class Cleaning Service Location: Unit 44a, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	252	-	534795 190061
127	Contemporary Trade Directory Entries Name: Fashele Location: Unit 44, Milmead Ind Centre, Mill Mead Rd, London, N17 9QU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SW (E)	252	-	534795 190060
128	Contemporary Trade Directory Entries Name: Post Lark Ltd Location: Unit 3, Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	241	-	534644 189860
128	Contemporary Trade Directory Entries Name: M L Meat Supplies Location: Unit 10/12, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Sausage Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	247	-	534610 189841
128	Contemporary Trade Directory Entries Name: M L Meat Supplies Ltd Location: Unit 10-12, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Sausage Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	247	-	534610 189841
128	Contemporary Trade Directory Entries Name: C P Tasty Products Location: Unit 11, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	252	-	534621 189839
128	Contemporary Trade Directory Entries Name: C P Tasty Products Location: Unit 11, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Sausage Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	252	-	534621 189839
128	Contemporary Trade Directory Entries Name: Sultan Doner Location: Unit 13, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	260	-	534645 189839
128	Contemporary Trade Directory Entries Name: Eastmans' Location: Unit 9, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Sewing Machines - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	290	-	534615 189798

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
129	Contemporary Trade Directory Entries Name: Supreme Electrical Contractors Location: 32, KIMBERLEY ROAD, TOTTENHAM, LONDON, N17 9BD Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	245	-	534109 190108
130	Contemporary Trade Directory Entries Name: T2 Building Services Ltd Location: Unit 164, Lee Valley Technopark, Ashley Road, London, N17 9LN Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	246	-	534470 189834
130	Contemporary Trade Directory Entries Name: Get Clothing Co Ltd Location: Ashley Road, London, N17 9LN Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	246	-	534470 189834
130	Contemporary Trade Directory Entries Name: Jay Hill Ltd Location: Ashley Road, London, N17 9LN Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	246	-	534470 189834
130	Contemporary Trade Directory Entries Name: P9p Location: Unit 185, Lee Valley Technopark, Ashley Road, London, N17 9LN Classification: Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	246	-	534469 189834
130	Contemporary Trade Directory Entries Name: Blenheim & Moorcroft Location: Lee Valley, Technopark, Ashley Road, London, N17 9LN Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (S)	246	-	534470 189834
130	Contemporary Trade Directory Entries Name: Iq Express Location: Unit 104-105, Lee Valley Technopark, Ashley Road, LONDON, N17 9LN Classification: Airfreight Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	246	-	534470 189834
131	Contemporary Trade Directory Entries Name: B & P Cleaning Services Location: 63, Dowsett Road, London, N17 9DL Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	290	-	534093 190220
132	Contemporary Trade Directory Entries Name: East London Studios Location: Unit 8, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Cinema Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	305	-	534613 189782
132	Contemporary Trade Directory Entries Name: Clement & Clement Location: Unit 8A, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	305	-	534613 189782
132	Contemporary Trade Directory Entries Name: Justina Of London Ltd Location: Unit 6, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	334	-	534609 189751
133	Contemporary Trade Directory Entries Name: Rubbish Removal London 4u Location: 31, Poynton Road, London, N17 9SH Classification: Rubbish Clearance Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	311	-	534347 190481

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
134	Contemporary Trade Directory Entries Name: Mrc Car Sales Ltd Location: 8, Park View Road, London, N17 9AT Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	313	-	534195 189813
134	Contemporary Trade Directory Entries Name: The Kar Shop Location: 8a, Park View Road, London, N17 9AT Classification: Breakdown and Recovery Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	313	-	534195 189813
135	Contemporary Trade Directory Entries Name: Genix Location: Unit 19, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	315	-	534735 189829
135	Contemporary Trade Directory Entries Name: Genix Imaging Location: Unit 19, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	315	-	534735 189829
135	Contemporary Trade Directory Entries Name: Paxgold Ltd Location: Unit 19, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Clothing Accessory Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	315	-	534735 189829
135	Contemporary Trade Directory Entries Name: Real Clothing Co Ltd Location: Unit 19, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	315	-	534735 189829
136	Contemporary Trade Directory Entries Name: Pearson & Brunlees Ltd Location: Coleraine Works, 18, Poynton Road, London, N17 9SN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	315	-	534489 190492
136	Contemporary Trade Directory Entries Name: Pearson & Brunlees Ltd Location: Coleraine Works, 18, Poynton Road, London, N17 9SN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	315	-	534489 190492
137	Contemporary Trade Directory Entries Name: Cleaning Tottenham Ltd Location: 17 Ashley Road, London, N17 9LH Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A8NW (S)	325	-	534407 189755
137	Contemporary Trade Directory Entries Name: The Kut Partnership Location: Berol House, 25, Ashley Road, London, N17 9LJ Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	372	-	534410 189708
137	Contemporary Trade Directory Entries Name: Cannon Street Jersey Fabrics Ltd Location: Berol House, Ashley Road, Haringey, London, N17 9LJ Classification: Textile Manufacturing Status: Active Positional Accuracy: Manually positioned to the address or location	A8NW (S)	372	-	534410 189708
137	Contemporary Trade Directory Entries Name: Kut Llp Location: Berol House, 25, Ashley Road, London, N17 9LJ Classification: Electrical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	372	-	534410 189708

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	Contemporary Trade Directory Entries Name: North London Waste Authority Location: Berol House, 25, Ashley Road, London, N17 9LJ Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	373	-	534410 189707
137	Contemporary Trade Directory Entries Name: Flashback Location: 25, Ashley Road, London, N17 9LJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	373	-	534410 189707
137	Contemporary Trade Directory Entries Name: Dewsway Trading Location: 25, Ashley Road, London, N17 9LJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (S)	373	-	534410 189707
137	Contemporary Trade Directory Entries Name: Micon Uk Ltd Location: Berol House, 25, Ashley Road, London, N17 9LJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	373	-	534410 189707
137	Contemporary Trade Directory Entries Name: Corona Ltd Location: 25, Ashley Road, London, N17 9LJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (S)	374	-	534410 189706
137	Contemporary Trade Directory Entries Name: A1 Colour Printers Location: Unit 5 25 Ashley Rd, London, N17 9LJ Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (S)	374	-	534410 189706
138	Contemporary Trade Directory Entries Name: Tempo Plc Location: Unit 3, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	333	-	534687 189778
139	Contemporary Trade Directory Entries Name: Cannon Street Jersey Fabrics Ltd Location: 16, Ashley Road, London, N17 9LJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	345	-	534357 189736
139	Contemporary Trade Directory Entries Name: Barzel Steel Location: 16, Ashley Road, London, N17 9LJ Classification: Gate Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	348	-	534357 189733
140	Contemporary Trade Directory Entries Name: K J Builders Location: 40, Parkhurst Road, London, N17 9RA Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	352	-	534081 190321
141	Contemporary Trade Directory Entries Name: Beavertown Brewery Location: Unit 17-18, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Brewers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	383	-	534730 189744
141	Contemporary Trade Directory Entries Name: Fifth Column Design & Print Location: Unit 1, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Printers Textile Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	384	-	534730 189744

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	Contemporary Trade Directory Entries Name: Fairway Distribution (London) Ltd Location: Unit 1, Lockwood Industrial Park, Mill Mead Road, London, N17 9QP Classification: Distribution Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	384	-	534730 189744
142	Contemporary Trade Directory Entries Name: M J Cleaning Agency Location: 147, Reed Road, London, N17 9BX Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	387	-	533971 190151
142	Contemporary Trade Directory Entries Name: M J Cleaning Agency Location: London, N17 9bx Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Manually positioned within the geographical locality	A12NE (W)	387	-	533971 190151
143	Contemporary Trade Directory Entries Name: Rella Ltd Location: Unit 2 Silver Indust Est,Reform Row, London, N17 9SZ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	444	-	533952 190284
143	Contemporary Trade Directory Entries Name: High Flyer Leather Fashions Ltd Location: Reform Row, London, N17 9SZ Classification: Leather Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	453	-	533937 190270
143	Contemporary Trade Directory Entries Name: Caribbean Shipping Services Ltd Location: Unit 3, 560-568, High Road, London, N17 9TA Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	493	-	533899 190282
143	Contemporary Trade Directory Entries Name: M J Cleaning Services London Location: Unit W35, 560-568, High Road, London, N17 9TA Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	494	-	533897 190282
144	Contemporary Trade Directory Entries Name: B P Service Station Location: Hale Road, London, N17 9JL Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A8NW (S)	472	-	534359 189609
145	Contemporary Trade Directory Entries Name: Stratford Commercials Location: 4, Ashley Road, London, N17 9LJ Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	474	-	534414 189606
146	Contemporary Trade Directory Entries Name: Epoxy Design Solutions Location: 139, HAMILTON CLOSE, TOTTENHAM, LONDON, N17 9HZ Classification: Kitchen Furniture Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	475	-	534062 189708
147	Contemporary Trade Directory Entries Name: Seymour Colour Photography Location: Tottenham Enterprise Centre, 560-568, High Road, London, N17 9TA Classification: Photographic Processors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	508	-	533887 190293
147	Contemporary Trade Directory Entries Name: Sabre Pest Control Location: 560-568, High Road, London, N17 9TA Classification: Pest & Vermin Control Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	508	-	533887 190293

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
147	Contemporary Trade Directory Entries Name: Blue Arrow Suppliers Ltd Professional Cleaners Location: 560-568, High Road, London, N17 9TA Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	508	-	533887 190293
147	Contemporary Trade Directory Entries Name: Homeland Carpets Location: B,545 High Rd, London, N17 6SB Classification: Carpet & Fabric Proofing Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NE (W)	549	-	533839 190283
147	Contemporary Trade Directory Entries Name: First Choice Drycleaners Location: 559, High Road, LONDON, N17 6SB Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	550	-	533844 190299
148	Contemporary Trade Directory Entries Name: V & S Motor Location: 14, Hale Road, London, N17 9LB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	514	-	534323 189567
148	Contemporary Trade Directory Entries Name: V S Motors Location: 14, Hale Road, London, N17 9LB Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	514	-	534323 189567
148	Contemporary Trade Directory Entries Name: 24 Hour Recovery V & S International Location: 14, Hale Road, London, N17 9LB Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	514	-	534323 189567
148	Contemporary Trade Directory Entries Name: Twenty Four Hour Recovery Location: 14, Hale Road, London, N17 9LB Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	514	-	534323 189567
149	Contemporary Trade Directory Entries Name: The Hale Village Dry Cleaning Co Location: 3c Emily Bowes Court, Lebus Street, London, N17 9FD Classification: Dry Cleaners Status: Active Positional Accuracy: Manually positioned to the address or location	A8NE (S)	518	-	534563 189561
150	Contemporary Trade Directory Entries Name: Jet Location: 462, High Road, London, N17 9JD Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	533	-	533833 189964
151	Contemporary Trade Directory Entries Name: Ventulus Location: 133, High Cross Road, LONDON, N17 9NU Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	534	-	534175 189579
151	Contemporary Trade Directory Entries Name: The Victoria Location: 133, High Cross Road, London, N17 9NU Classification: Catering Equipment - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	534	-	534175 189579
152	Contemporary Trade Directory Entries Name: A Star Location: 541, High Road, London, N17 6SB Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	549	-	533819 190213

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
153	Contemporary Trade Directory Entries Name: Kay Dry Cleaners Location: 497, High Road, London, N17 6QA Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	564	-	533791 190030
153	Contemporary Trade Directory Entries Name: London Curtains Ltd Location: 491a, High Road, London, N17 6QA Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	567	-	533789 190015
154	Contemporary Trade Directory Entries Name: Mems Building Supplies Location: 24, MOOREFIELD ROAD, TOTTENHAM, LONDON, N17 6PY Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	576	-	533777 190088
155	Contemporary Trade Directory Entries Name: Mr Fix-It Auto Repair Location: 2, Lansdowne Road, London, N17 9XE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	579	-	534047 190623
155	Contemporary Trade Directory Entries Name: Eurostar Tyres Location: 2, Lansdowne Road, London, N17 9XE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	579	-	534047 190623
156	Contemporary Trade Directory Entries Name: London Wood Masters Location: Flat 24, Warren Court, High Cross Road, London, N17 9PE Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	583	-	534190 189523
157	Contemporary Trade Directory Entries Name: H & S Dry Cleaners Location: 420, High Road, London, N17 9JB Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	583	-	533818 189852
157	Contemporary Trade Directory Entries Name: S P S Car Repairs Location: Rear Of 406, High Road, London, N17 9JB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	583	-	533818 189852
157	Contemporary Trade Directory Entries Name: Electronic Centre Location: 418, High Road, London, N17 9JB Classification: Sound Equipment Systems Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	585	-	533818 189847
157	Contemporary Trade Directory Entries Name: Electronic Centre Location: 418, High Road, London, N17 9JB Classification: Electricity Companies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	585	-	533818 189847
157	Contemporary Trade Directory Entries Name: Homebright Bottled Gas Deliveries Location: 408, High Road, London, N17 9JB Classification: Gas Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	597	-	533814 189827
157	Contemporary Trade Directory Entries Name: The Laundrette Location: 449, High Road, London, N17 6QH Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	621	-	533776 189855

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Contemporary Trade Directory Entries Name: Fads Location: 473, High Road, London, N17 6QA Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	585	-	533783 189954
158	Contemporary Trade Directory Entries Name: Cameron Joinery Location: 10, ST. LOY'S ROAD, TOTTENHAM, LONDON, N17 6UA Classification: Joinery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	617	-	533749 189954
158	Contemporary Trade Directory Entries Name: North London Coach Work Location: 10, St. Loy's Road, London, N17 6UA Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	617	-	533749 189954
159	Contemporary Trade Directory Entries Name: North London Ceramics Ltd Location: 585, High Road, London, N17 6SB Classification: Medical & Dental Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	587	-	533849 190395
160	Contemporary Trade Directory Entries Name: Your Tottenham Services Location: 1, St. Pauls Road, London, N17 0NB Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	588	-	534364 190765
161	Contemporary Trade Directory Entries Name: London Fashion Ltd Location: Hale Wharf, Ferry La, London, N17 9NF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	592	-	534810 189550
161	Contemporary Trade Directory Entries Name: Coki Clothing Location: 2, Hale Wharf, Ferry Lane, London, N17 9NF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	595	-	534818 189551
161	Contemporary Trade Directory Entries Name: Cutfoam Location: Unit 3, Hale Wharf, Ferry Lane, London, N17 9NF Classification: Foam Products - Rubber & Plastics Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	604	-	534812 189538
162	Contemporary Trade Directory Entries Name: Aba Foods Location: Unit 6, Morrison Yard, 551a, High Road, London, N17 6SB Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	596	-	533809 190336
163	Contemporary Trade Directory Entries Name: Bp Express Shopping Location: Fairbanks Rd, London, N17 9JL Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	622	-	533988 189580
164	Contemporary Trade Directory Entries Name: Alp Joinery Location: Unit 1a, Hale Wharf, Ferry La, London, N17 9NF Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	625	-	534792 189506
165	Contemporary Trade Directory Entries Name: A G Footwear Location: 115, Bruce Grove, London, N17 6UR Classification: Footwear Manufacturers & Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	633	-	533736 190230

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
165	Contemporary Trade Directory Entries Name: Tottenham Vac Centre Location: 110, Bruce Grove, London, N17 6UR Classification: Vacuum Cleaners - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	656	-	533719 190252
165	Contemporary Trade Directory Entries Name: Merin Location: 106, Bruce Grove, London, N17 6UR Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	676	-	533704 190273
166	Contemporary Trade Directory Entries Name: Office World Location: 8, Tottenham Hale Retail Park, Broad Lane, London, N15 4QD Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	634	-	534287 189450
166	Contemporary Trade Directory Entries Name: Office World Location: 8, Tottenham Hale Retail Park, Broad Lane, London, N15 4QD Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	634	-	534287 189450
167	Contemporary Trade Directory Entries Name: Central & City Rubbish Clearance Location: 61, Vicarage Road, London, N17 0BB Classification: Rubbish Clearance Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	639	-	534189 190774
168	Contemporary Trade Directory Entries Name: Currys Pc World Location: Unit 1, Tottenham Hale Retail Park, Broad Lane, London, N15 4QD Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	644	-	534422 189436
168	Contemporary Trade Directory Entries Name: Currys Location: 1, Tottenham Hale Retail Park, Broad Lane, London, N15 4QD Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	644	-	534422 189436
168	Contemporary Trade Directory Entries Name: Comet Group Plc Location: 2, Tottenham Hale Retail Park, Broad Lane, London, N15 4QD Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	670	-	534418 189411
169	Contemporary Trade Directory Entries Name: Deo Cutting Services Location: 6, Bruce Grove, London, N17 6RA Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A12NW (W)	647	-	533710 190164
170	Contemporary Trade Directory Entries Name: Wernham Printers Ltd Location: 4, Forster Road, London, N17 6QD Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	652	-	533742 189855
171	Contemporary Trade Directory Entries Name: Pride Autos Location: 197, Broad Lane, London, N15 4QS Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	652	-	534231 189441
171	Contemporary Trade Directory Entries Name: Lukas Distribution Location: 189-191, Broad Lane, London, N15 4QT Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	682	-	534225 189411

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	Contemporary Trade Directory Entries Name: M C S Auto Ltd Location: London, N17 0LL Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	662	-	533966 190663
173	Contemporary Trade Directory Entries Name: Global Way Services Ltd Location: The Hale, Ferry Lane, Tottenham, London, N17 9NA Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SE (SE)	676	-	534765 189440
174	Contemporary Trade Directory Entries Name: A L S Recovery Ltd Location: 61, BARONET ROAD, TOTTENHAM, LONDON, N17 0LY Classification: Car Breakdown & Recovery Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	677	-	534362 190854
174	Contemporary Trade Directory Entries Name: Olive Eden Location: 23, St. Pauls Road, London, N17 0ND Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	712	-	534357 190889
175	Contemporary Trade Directory Entries Name: Bis Enterprises Ltd Location: Unit 9, 2, Somerset Road, London, N17 9EJ Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	683	-	533842 189631
175	Contemporary Trade Directory Entries Name: M Hadi Location: 2, Somerset Road, London, N17 9EJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	683	-	533842 189631
175	Contemporary Trade Directory Entries Name: Britpharm Ltd Location: UNIT 2, 2, SOMERSET ROAD, TOTTENHAM, LONDON, N17 9EJ Classification: Chemists' & Pharmacists' Suppliers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	683	-	533842 189631
175	Contemporary Trade Directory Entries Name: Panda Hats Location: Unit 16, 2, Somerset Road, London, N17 9EJ Classification: Hats & Caps - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	683	-	533842 189631
176	Contemporary Trade Directory Entries Name: Carlton G Motors Location: 12a, Baronet Grove, London, N17 0LX Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	692	-	534232 190845
177	Contemporary Trade Directory Entries Name: Contract Cleaning Service Location: Call Centre, Pembury Rd, London, N17 6SS Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SE (NW)	700	-	533803 190530
178	Contemporary Trade Directory Entries Name: Fibro New Tech Location: 53, Shelbourne Road, London, N17 0JU Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (NE)	705	-	534773 190838
179	Contemporary Trade Directory Entries Name: Autolink Autos Ltd Location: Vehicle Repair Workshop, Petrol Filling Station, Ferry Lane, London, N17 9NF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	709	-	534840 189435

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
179	Contemporary Trade Directory Entries Name: Ferry Boat Service Station Location: Ferry Lane, London, N17 9NG Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	710	-	534841 189434
180	Contemporary Trade Directory Entries Name: Capital Tyres Location: 173, BROAD LANE, TOTTENHAM, LONDON, N15 4QT Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	725	-	534224 189368
180	Contemporary Trade Directory Entries Name: Rks Communications Location: 5, Springfield Road, London, N15 4AY Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	760	-	534189 189340
181	Contemporary Trade Directory Entries Name: Shado-Tech Location: 33, Hartham Road, London, N17 6RZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	726	-	533701 190413
182	Contemporary Trade Directory Entries Name: Chris Webber Location: 28, Reedham Close, London, N17 9PT Classification: Footwear Manufacturers & Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	726	-	534648 189361
183	Contemporary Trade Directory Entries Name: Microworkshops Location: Unit 20, 639, High Road, London, N17 8AA Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	739	-	533877 190684
183	Contemporary Trade Directory Entries Name: Box Of Prints Location: First Floor Unit 12,639 Enterprise Centre, London, N17 8AA Classification: Printers Textile Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	739	-	533877 190684
183	Contemporary Trade Directory Entries Name: Genesis Services Location: 639, HIGH ROAD, TOTTENHAM, LONDON, N17 8AA Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	739	-	533877 190684
184	Contemporary Trade Directory Entries Name: Servicemaster Location: 38, Sutherland Road, London, N17 0BN Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	761	-	534268 190925
184	Contemporary Trade Directory Entries Name: Service Master Location: 38, Sutherland Road, London, N17 0BN Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	761	-	534268 190925
185	Contemporary Trade Directory Entries Name: Kwik-Fit Location: 32, Monument Way, London, N17 9NX Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	763	-	533860 189502
185	Contemporary Trade Directory Entries Name: Kwik-Fit Location: 32, Monument Way, London, N17 9NX Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	763	-	533860 189502

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
185	Contemporary Trade Directory Entries Name: Kwik Fit Location: 32, Monument Way, London, N17 9NX Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	770	-	533850 189501
186	Contemporary Trade Directory Entries Name: Clean Unlimited Location: 101, Manor Road, London, N17 0JG Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	774	-	534724 190924
187	Contemporary Trade Directory Entries Name: Tottenham Hale Carpet Cleaners Location: 27, JARROW ROAD, TOTTENHAM, LONDON, N17 9PP Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	778	-	534541 189301
188	Contemporary Trade Directory Entries Name: P K Freight Services Location: 72, Bruce Grove, London, N17 6UZ Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	785	-	533622 190378
189	Contemporary Trade Directory Entries Name: Safeprice Ltd Location: 651, High Road, London, N17 8AA Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	785	-	533866 190737
189	Contemporary Trade Directory Entries Name: Bluehome Ltd Location: 663, High Road, London, N17 8AA Classification: Kitchen Furniture Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	786	-	533884 190756
190	Contemporary Trade Directory Entries Name: Mastic Global Location: 63, Erskine Crescent, London, N17 9PR Classification: Silicones Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	788	-	534624 189295
190	Contemporary Trade Directory Entries Name: Mastic Global Location: 63, Erskine Crescent, London, N17 9PR Classification: Sealant Compounds & Applications Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	788	-	534624 189295
191	Contemporary Trade Directory Entries Name: 1a Action Plumbers Location: 27, Argyle Road, London, N17 0BE Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	789	-	534075 190887
192	Contemporary Trade Directory Entries Name: Comet Location: Unit 5, Tottenham Hale Retail Park, Broad Lane, London, N15 4QD Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	790	-	534398 189290
193	Contemporary Trade Directory Entries Name: Harris Electronics Location: Clacton Rd, London, N17 6UG Classification: Electrolysis Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SW (W)	800	-	533555 190017
193	Contemporary Trade Directory Entries Name: We Buy Any Cars & Vans Ltd Location: 75, St. Loy's Road, London, N17 6UE Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	827	-	533532 189979

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
193	Contemporary Trade Directory Entries Name: We Buy Any Cars Location: 75, St. Loy's Road, London, N17 6UE Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	827	-	533532 189979
194	Contemporary Trade Directory Entries Name: First Location: Marsh Lane, London, N17 0XB Classification: Bus & Coach Operators & Stations Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	833	-	535087 190803
194	Contemporary Trade Directory Entries Name: First Capital Location: Marsh Lane, LONDON, N17 0XB Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	833	-	535087 190803
195	Contemporary Trade Directory Entries Name: C & M Genesys Ltd Location: Unit 18, The High Cross Centre, Fountayne Road, London, N15 4QN Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	842	-	534357 189239
195	Contemporary Trade Directory Entries Name: S Q 2 Workspace Location: Unit 17 The High Cross Centre, Fountayne Rd, London, N15 4QN Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	861	-	534339 189220
195	Contemporary Trade Directory Entries Name: W J Martin & Son Ltd Location: 14, The High Cross Centre, Fountayne Road, London, N15 4QN Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	879	-	534350 189201
196	Contemporary Trade Directory Entries Name: Pat Perkins Ltd Location: 143, Broad Lane, London, N15 4QX Classification: Children & Babywear - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	842	-	534217 189251
196	Contemporary Trade Directory Entries Name: Bondforce Ltd Location: 143, Broad Lane, London, N15 4QX Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	842	-	534217 189251
197	Contemporary Trade Directory Entries Name: Francis Motors Location: 686, High Road, London, N17 0AE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	850	-	533942 190881
197	Contemporary Trade Directory Entries Name: M Y J Motors Location: 686, High Road, LONDON, N17 0AE Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	850	-	533942 190881
197	Contemporary Trade Directory Entries Name: Elegance Trading Location: High Rd, London, N17 0AE Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17NE (NW)	860	-	533935 190890
197	Contemporary Trade Directory Entries Name: Emre Garage Location: 700-702, High Road, London, N17 0AE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	879	-	533955 190925

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
197	Contemporary Trade Directory Entries Name: Capital Autos Mot Location: 1, Bromley Road, London, N17 0AR Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	882	-	533966 190935
197	Contemporary Trade Directory Entries Name: Speedlink Travel & Freight Ltd Location: 710, High Road, London, N17 0AE Classification: Cargo Handling Services Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	914	-	533930 190951
197	Contemporary Trade Directory Entries Name: Quality & Bargains Location: 710, High Road, London, N17 0AE Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	914	-	533930 190951
198	Contemporary Trade Directory Entries Name: Frank Harrison's Vehicle Recovery Location: Rear Of, 110, Park Lane, London, N17 0JP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	851	-	534420 191032
198	Contemporary Trade Directory Entries Name: Autocure Location: 122, Park Lane, London, N17 0JP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	879	-	534449 191059
198	Contemporary Trade Directory Entries Name: Concepts Auto Colours Location: Rear Of, Park La, London, N17 0JP Classification: Spraying - Paint & Coatings Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	891	-	534418 191071
199	Contemporary Trade Directory Entries Name: Glendining Roadmarks Ltd Location: Marsh Lane, London, N17 0XE Classification: Road Marking & Surfacing Equipment & Material Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	852	-	534937 190927
200	Contemporary Trade Directory Entries Name: V & K Carpet Cleaning Services Location: 59, Chalgrove Road, London, N17 0JD Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	855	-	534598 191025
200	Contemporary Trade Directory Entries Name: Aristodemou Launderettes Location: 178, Park Lane, London, N17 0JN Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	879	-	534607 191048
201	Contemporary Trade Directory Entries Name: Hale Service Centre Location: Ferry Lane, London, N17 9NG Classification: Mot Testing Centres Status: Active Positional Accuracy: Manually positioned within the geographical locality	A9SW (SE)	857	-	535012 189362
201	Contemporary Trade Directory Entries Name: Denton Vw & Audi Centre Location: Ferry La, London, N17 9NG Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9SW (SE)	857	-	534988 189346
202	Contemporary Trade Directory Entries Name: Witherby Abacus Location: Unit 11, The High Cross Centre, Fountayne Road, London, N15 4QN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	866	-	534411 189214

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
202	Contemporary Trade Directory Entries Name: Witherbys Ltd Location: Unit 11, The High Cross Centre, Fountayne Road, London, N15 4QN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	866	-	534411 189214
202	Contemporary Trade Directory Entries Name: Clear View Ltd Location: Unit 11, The High Cross Centre, Fountayne Road, London, N15 4QN Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	866	-	534411 189214
202	Contemporary Trade Directory Entries Name: Witherbys Location: Unit 11, The High Cross Centre, Fountayne Road, London, N15 4QN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	866	-	534411 189214
203	Contemporary Trade Directory Entries Name: Bison Doodles Location: 91, Winchelsea Road, London, N17 6XL Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	867	-	533530 189811
204	Contemporary Trade Directory Entries Name: Gosport Engineering Co Ltd Location: 26, Lordship Lane, London, N17 8NS Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	875	-	533679 190656
204	Contemporary Trade Directory Entries Name: Gosport Engineering Co Ltd Location: 26, Lordship Lane, London, N17 8NS Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	875	-	533679 190656
205	Contemporary Trade Directory Entries Name: Highspeed Cleaners Location: 78, Park Lane, London, N17 0JR Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	876	-	534296 191047
205	Contemporary Trade Directory Entries Name: St Ann'S Press Location: 68-70, Park Lane, London, N17 0JR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	883	-	534256 191047
205	Contemporary Trade Directory Entries Name: St Ann'S Press Location: 68-70, Park Lane, London, N17 0JR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	883	-	534256 191047
205	Contemporary Trade Directory Entries Name: The Copy Centre Location: 68-70, Park Lane, London, N17 0JR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	883	-	534256 191047
206	Contemporary Trade Directory Entries Name: Filtadex Location: 103, Woodside Gardens, LONDON, N17 6UN Classification: Oils - Edible Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	885	-	533469 190126
207	Contemporary Trade Directory Entries Name: J Abrahams Location: 107, Greyhound Road, London, N17 6XR Classification: Sewing Machines - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	890	-	533493 189852

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
208	Contemporary Trade Directory Entries Name: Best N C M Cleaning & Valeting Services Location: 59, The Avenue, London, N17 6TB Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	890	-	533473 190218
209	Contemporary Trade Directory Entries Name: Nelson Auto Electrician Location: 697, High Road, London, N17 8AD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	898	-	533882 190899
210	Contemporary Trade Directory Entries Name: Vicarage Garage Location: 56, Park Lane, London, N17 0JS Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	905	-	534149 191042
210	Contemporary Trade Directory Entries Name: J P X Location: 48, Park Lane, London, N17 0JS Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	907	-	534128 191037
210	Contemporary Trade Directory Entries Name: Ugalink Motors Location: 48a, Park Lane, London, N17 0JS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	907	-	534128 191037
210	Contemporary Trade Directory Entries Name: S K Autos Ltd Location: 52, Park Lane, London, N17 0JS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	907	-	534138 191041
210	Contemporary Trade Directory Entries Name: Sk Auto Ltd Location: 52, Park Lane, London, N17 0JS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	907	-	534138 191041
211	Contemporary Trade Directory Entries Name: Alome Print & Copy Services Location: 69, Arnold Road, London, N15 4JQ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	907	-	533555 189653
212	Contemporary Trade Directory Entries Name: All Klean Location: 32, Philip Lane, London, N15 4JB Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	910	-	533636 189524
213	Contemporary Trade Directory Entries Name: M C S Cleaning Services Location: 195, Park Lane, London, N17 0HJ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	912	-	534514 191088
213	Contemporary Trade Directory Entries Name: Top Press Dry Cleaners Location: 187, Park Lane, London, N17 0HJ Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	912	-	534514 191088
213	Contemporary Trade Directory Entries Name: Hasal Catering Location: 191, Park Lane, London, N17 0HJ Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	912	-	534514 191088

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
214	Contemporary Trade Directory Entries Name: Dowling Magnets Europe Ltd Location: 28, Sperling Road, London, N17 6UL Classification: Magnets Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	916	-	533436 190086
215	Contemporary Trade Directory Entries Name: Purity Lake Location: 81, Steele Road, London, N17 6YJ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	920	-	533441 189958
216	Contemporary Trade Directory Entries Name: Kardex Systems (Uk) Ltd Location: The High Cross Centre, Fountayne Road, London, N15 4TX Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	921	-	534419 189159
217	Contemporary Trade Directory Entries Name: Fountayne International Supplies Ltd Location: Unit 2, The High Cross Centre, Fountayne Road, London, N15 4QN Classification: Photographic Equipment & Supplies - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	932	-	534359 189149
217	Contemporary Trade Directory Entries Name: Adino Location: The High Cross Centre, Fountayne Road, London, N15 4QW Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	934	-	534324 189147
217	Contemporary Trade Directory Entries Name: Tranquil Storm Location: The High Cross Centre, Fountayne Road, London, N15 4QW Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	934	-	534324 189147
218	Contemporary Trade Directory Entries Name: John Sanderson Location: 16, Radley Road, London, N17 6RL Classification: Computer Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	933	-	533476 190410
219	Contemporary Trade Directory Entries Name: Newtech Autos Ltd Location: Tynemouth Road, London, N15 4AT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	935	-	533976 189228
220	Contemporary Trade Directory Entries Name: Tottenham Community Project Location: 183, Park Lane, London, N17 0HJ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	938	-	534468 191117
221	Contemporary Trade Directory Entries Name: Sovereign Garage London Ltd Location: 123, St. Loy's Road, London, N17 6UE Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A11SE (W)	939	-	533417 190002
222	Contemporary Trade Directory Entries Name: Digital Copies 4 U Location: 1a, Fountayne Road, London, N15 4QL Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	941	-	534267 189144
223	Contemporary Trade Directory Entries Name: Pride Autos Location: Unit 1, Pride House, Shanklin Road, London, N15 4FB Classification: Car Customisation & Conversion Specialists Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	957	-	534304 189125

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
223	Contemporary Trade Directory Entries Name: Ce Worldwide Location: Unit 117 Fountayne Rd, London, N15 4QL Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A3NW (S)	975	-	534276 189109
223	Contemporary Trade Directory Entries Name: Leslliot Ltd Location: Unit 1-5b,2-8 Fountayne Rd, London, N15 4QL Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A3NW (S)	977	-	534270 189108
223	Contemporary Trade Directory Entries Name: Sheraton Location: Unit 3, The High Cross Centre, Fountayne Road, LONDON, N15 4QN Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	983	-	534336 189097
223	Contemporary Trade Directory Entries Name: Lella & Bros Ltd Location: Unit 20-22, The High Cross Centre, Fountayne Road, London, N15 4QN Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	984	-	534302 189098
223	Contemporary Trade Directory Entries Name: R S M Motors Location: Unit 2, Imperial Works, Fountayne Road, London, N15 4QL Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A3NW (S)	985	-	534302 189098
223	Contemporary Trade Directory Entries Name: D R H Screens Ltd Location: Unit 3, The High Cross Centre, Fountayne Road, LONDON, N15 4QN Classification: Projection Screens - Mfrs & Suppliers Status: Active Positional Accuracy: Manually positioned to the address or location	A3NW (S)	985	-	534335 189096
223	Contemporary Trade Directory Entries Name: Jerome Walden Location: Unit 3 Fountayne House, Fountayne Road, Haringey, London, N15 4QL Classification: Cabinet Makers Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534284 189093
223	Contemporary Trade Directory Entries Name: Sam Brown Furniture Location: UNIT 3, FOUNTAYNE HOUSE, FOUNTAYNE ROAD, TOTTENHAM, LONDON, N15 4QL Classification: Cabinet Makers Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534284 189093
223	Contemporary Trade Directory Entries Name: Q Clothing Location: UNIT 9, THE HIGH CROSS CENTRE, FOUNTAYNE ROAD, TOTTENHAM, LONDON, N15 4BE Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: B6 Squeaky Clean Location: Unit 214 Tudorleaf Business Centre, 2-8 Fountayne Road, London, N15 4QL Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Manually positioned to the address or location	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: Classy Couture Location: Unit 2, Imperial Works, Fountayne Road, London, N15 4QL Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
223	Contemporary Trade Directory Entries Name: Premier Quilting Co Ltd Location: UNIT 9, THE HIGH CROSS CENTRE, FOUNTAYNE ROAD, TOTTENHAM, LONDON, N15 4BE Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: Beechwood Location: UNIT 8, THE HIGH CROSS CENTRE, FOUNTAYNE ROAD, TOTTENHAM, LONDON, N15 4QN Classification: Hygiene & Cleansing Services Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: Cut Glass Studio Ltd Location: UNIT 7, THE HIGH CROSS CENTRE, FOUNTAYNE ROAD, TOTTENHAM, LONDON, N15 4QN Classification: Stained Glass Designers & Producers Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: Silver Fox Ltd Location: Unit 8, Imperial Works, Fountayne Road, London, N15 4QL Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: Rose & Hollis Location: UNIT 3C, THE HIGH CROSS CENTRE, FOUNTAYNE ROAD, TOTTENHAM, LONDON, N15 4QN Classification: Photographic Equipment & Supplies - Wholesale Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: The Confetti Group Location: Tudorleaf Business Centre, Fountayne Road, London, N15 4QL Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: Express Shutters Location: UNIT 12, THE HIGH CROSS CENTRE, FOUNTAYNE ROAD, TOTTENHAM, LONDON, N15 4QN Classification: Roller Shutter Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: Fairlines Logistics Ltd Location: Tudorleaf Business Centre, Fountayne Road, London, N15 4QL Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: Hallcrest Services Ltd Location: Tudorleaf Business Centre, Fountayne Road, London, N15 4QL Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	534286 189093
223	Contemporary Trade Directory Entries Name: R S M Motors Location: Fountayne House, 2-8, Fountayne Road, London, N15 4QL Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	991	-	534285 189092
223	Contemporary Trade Directory Entries Name: Basse'S Auto'S Location: 2-4, Fountayne Road, London, N15 4QL Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	991	-	534286 189093

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
223	Contemporary Trade Directory Entries Name: Georgian Cabinet Manufacturers Ltd Location: 2-8, Fountayne Road, London, N15 4QL Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Manually positioned to the address or location	A3NW (S)	991	-	534286 189092
223	Contemporary Trade Directory Entries Name: Harvey Container Co Ltd Location: Unit 6 & 9 2-8 Fountayne Rd, London, N15 4QN Classification: Boxes & Cartons Status: Inactive Positional Accuracy: Manually positioned to the address or location	A3NW (S)	991	-	534286 189092
223	Contemporary Trade Directory Entries Name: Swift Freights Uk Ltd Location: Unit 6,2-8 Fountayne Rd, London, N15 4QL Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the address or location	A3NW (S)	991	-	534286 189092
223	Contemporary Trade Directory Entries Name: Perfectionist Professional Domestic Services Location: Unit 24, 2-8, Fountayne Road, London, N15 4QL Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Manually positioned to the address or location	A3NW (S)	991	-	534286 189093
223	Contemporary Trade Directory Entries Name: Steam N Press Location: 1, Fountayne Road, London, N15 4QL Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	993	-	534268 189092
223	Contemporary Trade Directory Entries Name: Telecom Trading Direct Ltd Location: 1, Fountayne Road, London, N15 4QL Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A3NW (S)	993	-	534268 189092
224	Contemporary Trade Directory Entries Name: Cleaning Machine Repairs Location: 263A, PARK LANE, TOTTENHAM, LONDON, N17 0HU Classification: Plant & Machinery Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (N)	961	-	534827 191090
224	Contemporary Trade Directory Entries Name: Infinity Window Tinting Location: 2a, Park Avenue Road, London, N17 0HX Classification: Window Tinting Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (N)	976	-	534857 191096
225	Contemporary Trade Directory Entries Name: Vitality Group Ltd Location: Garman Rd, London, N17 0QN Classification: Toiletries Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	981	-	534979 191050
226	Contemporary Trade Directory Entries Name: Tottenham Green Carpet Cleaners Location: FLAT 1, ELIOT COURT, 2, TYNEMOUTH ROAD, TOTTENHAM, LONDON, N15 4UD Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	982	-	533805 189269
227	Contemporary Trade Directory Entries Name: G W Commercial Cleaning Ltd Location: TOWN HALL APPROACH ROAD, TOTTENHAM, LONDON, N15 4RX Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A7SW (SW)	993	-	533637 189396

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	Fuel Station Entries Name: Hale Road Service Station Location: Hale Road , Tottenham , London, Inner London, N17 9JL Brand: BP Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A8NW (S)	471	-	534363 189610
229	Fuel Station Entries Name: Wilsons Service Station Location: 178, Lansdowne Road , Tottenham , London, Inner London, N17 9XJ Brand: OBSOLETE Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Located by supplier to within 100m	A18SE (N)	581	-	534600 190749
230	Fuel Station Entries Name: Ferry Boat Filling Station Location: Ferry Lane , Tottenham Hale , London, Inner London, N17 9NG Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A9SW (SE)	710	-	534841 189434
231	Points of Interest - Commercial Services Name: Haringey Enterprise Recycling Enquiries Location: Contract House, Park View Road, London, N17 9AY Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13NE (N)	0	8	534459 190161
232	Points of Interest - Commercial Services Name: T & A Shipping Location: Unit 3a Rosebery Industrial Park, Rosebery Avenue, Tottenham, London, N17 9SR Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (NE)	176	8	534632 190324
232	Points of Interest - Commercial Services Name: Aco Location: Unit 6 Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (NE)	209	8	534618 190367
232	Points of Interest - Commercial Services Name: G S Metaltech Security & Catering Specialists Location: Unit 7A Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (NE)	214	8	534640 190363
232	Points of Interest - Commercial Services Name: G S Metaltech Location: Unit 7a Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (NE)	215	8	534640 190363
232	Points of Interest - Commercial Services Name: Roshview International Location: Unit 10a Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (NE)	243	8	534648 190391
232	Points of Interest - Commercial Services Name: Roshview International Ltd Location: Unit 10a Rosebery Industrial Park, Rosebery Avenue, London, N17 9SR Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (NE)	243	8	534648 190391
233	Points of Interest - Commercial Services Name: Top Active Ltd Location: Milmead Industrial Centre, Mill Mead Road, London, N17 9QU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (SE)	234	8	534729 189936

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
233	Points of Interest - Commercial Services Name: G Chiro Location: Unit 65/66 Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	234	8	534729 189936
233	Points of Interest - Commercial Services Name: Chiro Body Repairs Location: Unit 66 Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	238	8	534720 189920
233	Points of Interest - Commercial Services Name: Hogarth Representation Ltd Location: Unit 54 Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (SE)	266	8	534747 189907
234	Points of Interest - Commercial Services Name: Exel Foods Location: Unit 3b Mill Mead Industrial Centre, Mill Mead Road, London, N17 9QU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (SE)	241	8	534644 189860
235	Points of Interest - Commercial Services Name: Tills Location: 3 Burbridge Way, London, N17 9AH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	334	8	534018 190071
236	Points of Interest - Commercial Services Name: Mediterranean Flavour Ltd Location: Unit 3 Berol House, 25 Ashley Road, London, N17 9LJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	376	8	534408 189704
237	Points of Interest - Commercial Services Name: Hale Road Connect Location: Hale, Road, London, N17 9LB Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NW (S)	458	8	534330 189623
237	Points of Interest - Commercial Services Name: B P Car Wash Location: Hale Road, Haringey, London, N17 9JL Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NW (S)	459	8	534329 189623
237	Points of Interest - Commercial Services Name: Car Wash Location: Hale Road, London, N17 9LB Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NW (S)	471	8	534363 189610
237	Points of Interest - Commercial Services Name: Abc Motors Location: 14 Hale Road, London, N17 9LB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	514	8	534323 189567
237	Points of Interest - Commercial Services Name: Twenty Four Hour Recovery Location: 14 Hale Road, London, N17 9LB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	514	8	534323 189567
237	Points of Interest - Commercial Services Name: Twenty Four Hour Recovery Location: 14 Hale Road, London, N17 9LB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	514	8	534323 189567

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
238	Points of Interest - Commercial Services Name: Van Uden Reibel Ltd Location: Grove Business Centre 560-568, High Road, London, N17 9TA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	501	8	533891 190286
238	Points of Interest - Commercial Services Name: Valentine Enterprises Ltd Location: 560 High Road, London, N17 9TA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	508	8	533887 190293
238	Points of Interest - Commercial Services Name: Sabre Pest Control Location: 560-568 High Road, London, N17 9TA Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A12NE (W)	508	8	533887 190293
238	Points of Interest - Commercial Services Name: Sabre Pest Control Location: 560-568 High Road, London, Greater London, N17 9TA Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A12NE (W)	508	8	533887 190293
238	Points of Interest - Commercial Services Name: H & J Haulage UK Ltd Location: 560 High Road, London, N17 9TA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	508	8	533887 190293
238	Points of Interest - Commercial Services Name: Everton Forbes Shipping Services Ltd Location: 550 High Road, London, N17 9SY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	509	8	533869 190245
238	Points of Interest - Commercial Services Name: Caribbean Shipping Services Ltd Location: Unit 3 560-568, High Road, London, N17 9TA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	509	8	533886 190293
239	Points of Interest - Commercial Services Name: Deehenzee Investments Location: 3 St. Mary's Close, London, N17 9UD Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	535	8	534008 190525
240	Points of Interest - Commercial Services Name: Eurostar Tyres Location: 2 Lansdowne Road, London, N17 9XE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	579	8	534047 190623
240	Points of Interest - Commercial Services Name: Eurostar Tyres Location: 2a Lansdowne Road, London, N17 9XE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	579	8	534047 190623
240	Points of Interest - Commercial Services Name: RAC Auto Windscreens Location: 1a Lansdowne Road, London, N17 0LL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	643	8	533984 190654
240	Points of Interest - Commercial Services Name: RAC Auto Windscreens Location: 1A Lansdowne Road, London, N17 0LL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	643	8	533984 190654

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
240	Points of Interest - Commercial Services Name: M C S Auto Ltd Location: 1 Lansdowne Road, Tottenham, London, N17 0LL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	662	8	533966 190663
240	Points of Interest - Commercial Services Name: Star Motors Location: 658 High Road, London, N17 0AB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	729	8	533931 190722
241	Points of Interest - Commercial Services Name: S P S Car Repairs Location: Rear of 406, High Road, London, N17 9JB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	583	8	533818 189852
241	Points of Interest - Commercial Services Name: S P S Car Repairs Location: 406 High Road, London, N17 9JB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	599	8	533814 189822
241	Points of Interest - Commercial Services Name: S P S Motors Location: 406 High Road, London, N17 9JB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	599	8	533814 189822
242	Points of Interest - Commercial Services Name: North London Coachworks Location: 10 St. Loy's Road, London, N17 6UA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	617	8	533749 189954
242	Points of Interest - Commercial Services Name: North London Coach Work Location: 10 St. Loy's Road, London, N17 6UA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	617	8	533749 189954
242	Points of Interest - Commercial Services Name: Sovereign Garage Location: 10 St. Loy's Road, London, N17 6UA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	617	8	533749 189954
243	Points of Interest - Commercial Services Name: Carlton G Motors Location: 12 Baronet Grove, London, N17 0LX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	677	8	534209 190821
243	Points of Interest - Commercial Services Name: Carlton G Motors Location: 12a Baronet Grove, London, N17 0LX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	698	8	534211 190845
244	Points of Interest - Commercial Services Name: Lukas Distribution Ltd Location: Unit 6, 189-191 Broad Lane, London, N15 4QT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SW (S)	683	8	534225 189411
245	Points of Interest - Commercial Services Name: Bis Enterprises Ltd Location: Unit 9 2, Somerset Road, London, N17 9EJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7NE (SW)	683	8	533842 189631

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
245	Points of Interest - Commercial Services Name: Bis Enterprises Ltd Location: Unit 9 2, Somerset Road, London, N17 9EJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7NE (SW)	683	8	533842 189631
246	Points of Interest - Commercial Services Name: Hale Service Centre Location: Ferry Lane, London, N17 9NG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	687	8	534833 189456
247	Points of Interest - Commercial Services Name: Shado-Tech Location: 33 Hartham Road, London, N17 6RZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	726	8	533701 190413
247	Points of Interest - Commercial Services Name: P K Worldwide Services Ltd Location: 72 Bruce Grove, London, N17 6UZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NW (W)	785	8	533622 190378
247	Points of Interest - Commercial Services Name: P K Freight Services Location: 72 Bruce Grove, London, N17 6UZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NW (W)	786	8	533622 190378
248	Points of Interest - Commercial Services Name: Haringey Environmental Services Pest Control Location: 639 High Road, London, N17 8BD Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A17SE (NW)	739	8	533877 190684
249	Points of Interest - Commercial Services Name: Auto Electrix Location: 90 Campbell Road, London, N17 0AX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	740	8	534005 190792
249	Points of Interest - Commercial Services Name: Auto Electrix Location: 90 Campbell Road, London, N17 0AX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	740	8	534005 190792
249	Points of Interest - Commercial Services Name: Miami Carwash Location: 90 Campbell Road, London, N17 0AX Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A17SE (NW)	740	8	534005 190792
250	Points of Interest - Commercial Services Name: Kwik-Fit (GB) Limited Location: 32 Monument Way, London, N17 9NX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NE (SW)	763	8	533860 189502
250	Points of Interest - Commercial Services Name: Kwik-Fit (GB) Limited Location: 32 Monument Way, London, N17 9NX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NE (SW)	770	8	533850 189501
251	Points of Interest - Commercial Services Name: M Y J Motors Location: 686 High Road, London, N17 0AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	849	8	533942 190881

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
251	Points of Interest - Commercial Services Name: Francis Motors Location: 686 High Road, London, N17 0AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	850	8	533942 190881
251	Points of Interest - Commercial Services Name: Nelson Auto Electrician Ltd Location: 697 High Road, London, N17 8AD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	898	8	533882 190899
251	Points of Interest - Commercial Services Name: Speedlink Travel & Freight Ltd Location: 710 High Road, London, N17 0AE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17NE (NW)	914	8	533930 190951
252	Points of Interest - Commercial Services Name: Autocure Location: 122 Park Lane, London, N17 0JP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	879	8	534449 191059
253	Points of Interest - Commercial Services Name: Vicarage Garage Location: 56 Park Lane, London, N17 0JS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	905	8	534149 191042
253	Points of Interest - Commercial Services Name: S K Autos Location: 52 Park Lane, London, N17 0JS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	907	8	534138 191041
253	Points of Interest - Commercial Services Name: J P X Location: 48 Park Lane, London, N17 0JS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NW (N)	907	8	534127 191037
253	Points of Interest - Commercial Services Name: Ugalink Motors Location: 48a Park Lane, London, N17 0JS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	907	8	534128 191037
253	Points of Interest - Commercial Services Name: Ugalink Motors Location: 48a Park Lane, London, N17 0JS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	907	8	534128 191037
254	Points of Interest - Commercial Services Name: Sovereign Garage Location: 123 St. Loy's Road, London, N17 6UE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A11SE (W)	939	8	533417 190002
255	Points of Interest - Commercial Services Name: Advanced Autos Ltd Location: Tynemouth House, Tynemouth Road, London, N15 4AT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	952	8	533943 189224
256	Points of Interest - Commercial Services Name: Blue Fenix Ltd Location: 26 Antill Road, London, N15 4AS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7SE (SW)	966	8	534029 189172

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
257	Points of Interest - Commercial Services Name: Amps Auto Electrics Location: 4 Park Lane, London, N17 0JT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	973	8	533958 191035
257	Points of Interest - Commercial Services Name: Amps Auto Electrics Location: 4 Park Lane, London, N17 0JT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	973	8	533958 191035
258	Points of Interest - Commercial Services Name: Masrus Supply Ltd Location: Unit 8 The High Cross Centre, Fountayne Road, London, N15 4QN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A3NW (S)	988	8	534421 189092
259	Points of Interest - Commercial Services Name: Marson Imports Location: Unit 17 The High Cross Centre, Fountayne Road, Tottenham, London, N15 4QN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A3NW (S)	990	8	534286 189093
259	Points of Interest - Commercial Services Name: Swift Freights UK Location: Unit 6 Tudorleaf Business, Centre 2-8 Fountayne Road, London, N15 4QL Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A3NW (S)	990	8	534286 189093
259	Points of Interest - Commercial Services Name: R S M Motors Location: Fountayne House 2-8, Fountayne Road, London, N15 4QL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	991	8	534285 189092
259	Points of Interest - Commercial Services Name: Basse's Auto's Location: 2-4 Fountayne Road, London, N15 4QL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	991	8	534286 189093
259	Points of Interest - Commercial Services Name: Swift Freights Ltd Location: Unit 6, 2-8 Fountayne Rd, London, N15 4QL Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A3NW (S)	991	8	534286 189092
259	Points of Interest - Commercial Services Name: Basse's Auto's Location: 2-4 Fountayne Road, London, N15 4QL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	991	8	534286 189093
259	Points of Interest - Commercial Services Name: R S M Motors Location: Unit 2 Fountayne Road, London, Greater London, N15 4QL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A3NW (S)	991	8	534288 189092
260	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	91	8	534632 190193
260	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	A13NE (E)	92	8	534634 190190

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
261	Points of Interest - Manufacturing and Production Name: Rosebery Industrial Park Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	172	8	534578 190340
261	Points of Interest - Manufacturing and Production Name: Rosebery Industrial Park Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	179	8	534599 190341
262	Points of Interest - Manufacturing and Production Name: Industrial Centre Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	189	8	534704 189980
262	Points of Interest - Manufacturing and Production Name: Millmead Industrial Centre Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	201	8	534696 189948
262	Points of Interest - Manufacturing and Production Name: Millmead Business Centre Location: Millmead Business Centre, Mill Mead Road, London, N17 9QU Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13SE (SE)	267	8	534747 189906
262	Points of Interest - Manufacturing and Production Name: Millmead Business Centre Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	269	8	534754 189911
263	Points of Interest - Manufacturing and Production Name: Lee Valley Technopark Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	202	8	534490 189878
264	Points of Interest - Manufacturing and Production Name: Factory Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8NW (S)	305	8	534448 189775
264	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	307	8	534457 189773
265	Points of Interest - Manufacturing and Production Name: Lockwood Industrial Park Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	316	8	534680 189794
265	Points of Interest - Manufacturing and Production Name: Lockwood Industrial Park Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	325	8	534698 189793
266	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	317	8	534492 190493

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
266	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)	335	8	534511 190510
266	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	335	8	534511 190510
267	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	A12NE (W)	335	8	534029 190172
267	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	341	8	534023 190171
267	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	A12NE (W)	405	8	533959 190178
267	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	405	8	533959 190178
268	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	A8NW (S)	349	8	534357 189732
268	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	349	8	534357 189732
268	Points of Interest - Manufacturing and Production Name: Factory Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8NW (S)	387	8	534406 189693
268	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	402	8	534422 189678
268	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	A8NW (S)	458	8	534428 189622
268	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	458	8	534428 189622

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
269	Points of Interest - Manufacturing and Production Name: Silver Industrial Estate Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	433	8	533972 190298
269	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	490	8	533884 190230
269	Points of Interest - Manufacturing and Production Name: Tottenham Enterprise Centre Location: N17 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	499	8	533894 190288
269	Points of Interest - Manufacturing and Production Name: Lenta Business Centres Location: 560-568 High Road, London, N17 9TA Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12NE (W)	508	8	533887 190293
269	Points of Interest - Manufacturing and Production Name: Mansion House Properties Finance Location: Unit W51 560-568, High Road, London, N17 9TA Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12NE (W)	508	8	533887 190293
269	Points of Interest - Manufacturing and Production Name: Lenta Business Centres Location: 560-568 High Road, London, N17 9TA Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12NE (W)	509	8	533886 190293
270	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)	582	8	533775 190010
270	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	582	8	533775 190010
271	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	A8SW (S)	685	8	534224 189409
271	Points of Interest - Manufacturing and Production Name: Works Location: N15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	686	8	534220 189409
272	Points of Interest - Manufacturing and Production Name: Tank Location: N17 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	747	8	534948 190799
273	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	752	8	534992 190775

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
273	Points of Interest - Manufacturing and Production Name: Factory Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A19SW (NE)	772	8	535058 190747
273	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	774	8	535062 190746
273	Points of Interest - Manufacturing and Production Name: Tanks Location: N17 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	811	8	535053 190802
273	Points of Interest - Manufacturing and Production Name: Tank Location: N17 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19NW (NE)	817	8	535052 190811
273	Points of Interest - Manufacturing and Production Name: Tank Location: N17 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19NW (NE)	820	8	535063 190806
273	Points of Interest - Manufacturing and Production Name: Tank Location: N17 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A19NW (NE)	821	8	535059 190810
274	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	792	8	533731 189593
274	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	A7NW (SW)	793	8	533730 189593
275	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	829	8	533526 190023
275	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	A12SW (W)	833	8	533522 190024
276	Points of Interest - Manufacturing and Production Name: Fountayne Business Centre Location: N15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	863	8	534280 189221
277	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)	870	8	533684 190654

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
277	Points of Interest - Manufacturing and Production Name: Works Location: N17 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	870	8	533684 190654
278	Points of Interest - Manufacturing and Production Name: Tank Location: N17 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	926	8	533848 190908
279	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	A7SE (SW)	957	8	533968 189207
279	Points of Interest - Manufacturing and Production Name: Works Location: N15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	959	8	533965 189206
280	Points of Interest - Public Infrastructure Name: Civic Amenity Site Location: N17 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	0	8	534358 190096
280	Points of Interest - Public Infrastructure Name: Civic Amenity Site Location: N17 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	0	8	534375 190097
281	Points of Interest - Public Infrastructure Name: Veolia Environnement Location: Accord House, Ashley Road, London, N17 9AZ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A13SE (E)	0	8	534524 190118
282	Points of Interest - Public Infrastructure Name: Rubbish Removal London 4u Location: 31 Poynton Road, London, N17 9SH Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A18SW (N)	311	8	534347 190481
283	Points of Interest - Public Infrastructure Name: North London Waste Authority Location: Berol House 25, Ashley Road, London, N17 9LJ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A8NW (S)	373	8	534410 189707
284	Points of Interest - Public Infrastructure Name: BP Service Station Location: Hale Road, London, N17 9JL Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	470	8	534340 189611
284	Points of Interest - Public Infrastructure Name: Hale Road Connect Location: Hale Road, London, N17 9LB Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	471	8	534363 189610
284	Points of Interest - Public Infrastructure Name: Hale Road Connect Location: Hale Road, London, N17 9LB Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	471	8	534363 189610

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
285	Points of Interest - Public Infrastructure Name: Burial Ground Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	488	8	533949 190369
285	Points of Interest - Public Infrastructure Name: Burial Ground Location: N17 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	495	8	533940 190368
286	Points of Interest - Public Infrastructure Name: Bus Station Location: N17 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	540	8	534444 189540
286	Points of Interest - Public Infrastructure Name: Tottenham Hale Rail Station Location: Ferry Lane, N17 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A8NE (S)	603	8	534475 189477
286	Points of Interest - Public Infrastructure Name: Tottenham Hale Station Location: Ferry Lane, N17 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A8NE (S)	603	8	534475 189477
287	Points of Interest - Public Infrastructure Name: Bruce Grove Rail Station Location: Bruce Grove, N17 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12SE (W)	558	8	533795 190090
287	Points of Interest - Public Infrastructure Name: Bruce Grove Station Location: High Road, N17 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12SE (W)	558	8	533795 190090
288	Points of Interest - Public Infrastructure Name: Weir Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	580	8	534943 189658
288	Points of Interest - Public Infrastructure Name: Weir Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	582	8	534946 189658
289	Points of Interest - Public Infrastructure Name: Metropolitan Police Service Location: Tottenham Police Station 398, High Road, London, N17 9JA Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A7NE (SW)	628	8	533809 189771
289	Points of Interest - Public Infrastructure Name: Metropolitan Police Service Tottenham Location: Tottenham Police Station 398, High Road, London, N17 9JA Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A7NE (SW)	628	8	533809 189771
289	Points of Interest - Public Infrastructure Name: Tottenham Police Station Location: Tottenham Police Station, 398, High Road, London, N17 Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A7NE (SW)	629	8	533808 189770

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
290	Points of Interest - Public Infrastructure Name: Central & City Rubbish Clearance Location: A Ground Floor 61, Vicarage Road, London, N17 0BB Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A18SW (N)	640	8	534188 190774
291	Points of Interest - Public Infrastructure Name: Sluice Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	688	8	534795 189439
291	Points of Interest - Public Infrastructure Name: Sluice Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	689	8	534795 189438
292	Points of Interest - Public Infrastructure Name: Tottenham Fire Station Location: Tottenham Fire Station 49, St. Loy's Road, London, N17 6UE Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A12SW (W)	692	8	533675 189942
293	Points of Interest - Public Infrastructure Name: Sluice Location: E17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	724	8	535089 189603
293	Points of Interest - Public Infrastructure Name: Sluice Location: E17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	726	8	535095 189607
294	Points of Interest - Public Infrastructure Name: Sluice Location: E17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	819	8	535342 189896
294	Points of Interest - Public Infrastructure Name: Sluice Location: E17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	825	8	535348 189898
295	Points of Interest - Public Infrastructure Name: First Location: Marsh Lane, London, N17 0XB Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A19SW (NE)	833	8	535086 190803
295	Points of Interest - Public Infrastructure Name: First Capital Location: Marsh Lane, London, N17 0XB Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A19SW (NE)	833	8	535087 190803
295	Points of Interest - Public Infrastructure Name: First London East Location: Marsh Lane, London, N17 0XB Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A19SW (NE)	833	8	535087 190803
296	Points of Interest - Public Infrastructure Name: Arriva London Location: Tottenham Garage, Philip Lane, London, N15 4JB Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A7NW (SW)	839	8	533698 189560

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
296	Points of Interest - Public Infrastructure Name: Arriva Plc Location: Tottenham Garage, Philip Lane, London, N15 4JB Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A7NW (SW)	839	8	533698 189560
297	Points of Interest - Public Infrastructure Name: Northumberland Park Rail Station Location: Marsh Lane, N17 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A19NW (NE)	887	8	534896 190985
297	Points of Interest - Public Infrastructure Name: Northumberland Park Station Location: Marsh Lane, N17 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A19NW (NE)	887	8	534896 190985
298	Points of Interest - Public Infrastructure Name: Sluice Location: E17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	965	8	535114 189301
299	Points of Interest - Public Infrastructure Name: Sluice Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	982	8	534908 189167
299	Points of Interest - Public Infrastructure Name: Sluice Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	985	8	534913 189166
299	Points of Interest - Public Infrastructure Name: Sluice Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	990	8	534990 189195
299	Points of Interest - Public Infrastructure Name: Sluice Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	992	8	534996 189196
300	Points of Interest - Public Infrastructure Name: Bus Station Location: N17 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	988	8	534771 191133
301	Points of Interest - Public Infrastructure Name: Sluice Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	989	8	534889 189152
301	Points of Interest - Public Infrastructure Name: Sluice Location: N17 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	990	8	534893 189153
302	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	397	8	534209 189713

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
303	Points of Interest - Recreational and Environmental Name: Play Centre Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	402	8	534035 190342
304	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	446	8	534048 189759
304	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	448	8	534048 189756
305	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	A17SE (NW)	458	8	534080 190490
305	Points of Interest - Recreational and Environmental Name: Playground Location: Kembles Road, N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A17SE (NW)	463	8	534080 190496
305	Points of Interest - Recreational and Environmental Name: Playground Location: Kembles Road, N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	464	8	534072 190489
305	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	A17SE (NW)	501	8	534088 190556
306	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	488	8	534649 189603
307	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	A12SE (W)	498	8	533859 190018
307	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	499	8	533858 190019
308	Points of Interest - Recreational and Environmental Name: Playground Location: Pembury Road, N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A17SE (NW)	639	8	533851 190493
308	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	A17SE (NW)	642	8	533851 190497

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
309	Points of Interest - Recreational and Environmental Name: Playcentre Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	699	8	533972 189498
309	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	A7NE (SW)	741	8	533892 189504
309	Points of Interest - Recreational and Environmental Name: Playground Location: Monument Way, N15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	741	8	533892 189504
309	Points of Interest - Recreational and Environmental Name: Play Area Location: N15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	810	8	533878 189428
310	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	750	8	533982 190789
311	Points of Interest - Recreational and Environmental Name: Playground Location: Ashford Mews, N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18NW (N)	835	8	534209 190987
312	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	949	8	534730 189149
313	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	950	8	534684 191111
313	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	954	8	534722 191108
313	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	962	8	534663 191126
313	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	965	8	534701 191123
314	Points of Interest - Recreational and Environmental Name: Play Area Location: N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A23SE (N)	973	8	534484 191152

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
315	Points of Interest - Recreational and Environmental Name: Playground Location: Park Lane Close, N17 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A23SW (N)	975	8	534396 191155
315	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	A23SW (N)	978	8	534391 191158
316	Underground Electrical Cables Unique Feature Identifier: 10007297 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 3rd March 2021	A13NW (NW)	194	9	534277 190314
317	Underground Electrical Cables Unique Feature Identifier: 10007680 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 3rd March 2021	A13NW (NW)	200	9	534268 190313
318	Underground Electrical Cables Unique Feature Identifier: 10007672 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A13NW (NW)	206	9	534270 190323
319	Underground Electrical Cables Unique Feature Identifier: 10008030 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A13NW (NW)	284	9	534166 190319
320	Underground Electrical Cables Unique Feature Identifier: 10006529 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 27th February 2021	A12SE (W)	288	9	534066 190126
321	Underground Electrical Cables Unique Feature Identifier: 10006240 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A12NE (W)	292	9	534066 190177
322	Underground Electrical Cables Unique Feature Identifier: 10007298 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 27th February 2021	A12SE (W)	301	9	534065 189997
323	Underground Electrical Cables Unique Feature Identifier: 10007296 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 27th February 2021	A18SE (N)	304	9	534472 190482

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
324	Underground Electrical Cables Unique Feature Identifier: 10006214 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A18SE (N)	310	9	534463 190489
325	Underground Electrical Cables Unique Feature Identifier: 10008029 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A18SE (N)	343	9	534464 190522
326	Underground Electrical Cables Unique Feature Identifier: 10007667 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A12SE (W)	375	9	533992 189982
327	Underground Electrical Cables Unique Feature Identifier: 10007295 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 3rd March 2021	A18SE (N)	378	9	534512 190554
328	Underground Electrical Cables Unique Feature Identifier: 10007678 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 3rd March 2021	A18SE (NE)	475	9	534693 190622
329	Underground Electrical Cables Unique Feature Identifier: 10005740 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 27th February 2021	A12SE (W)	504	9	533869 189942
330	Underground Electrical Cables Unique Feature Identifier: 10005415 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A12SE (W)	508	9	533867 189935
331	Underground Electrical Cables Unique Feature Identifier: 10006125 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A12SE (W)	533	9	533849 189911
332	Underground Electrical Cables Unique Feature Identifier: 10006124 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A18SE (N)	534	9	534516 190709
333	Underground Electrical Cables Unique Feature Identifier: 10006123 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A18SE (N)	656	9	534733 190799

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
334	Underground Electrical Cables Unique Feature Identifier: 10007281 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 27th February 2021	A12SW (W)	688	9	533675 189963
335	Underground Electrical Cables Unique Feature Identifier: 10006242 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A12SW (W)	706	9	533655 189975
336	Underground Electrical Cables Unique Feature Identifier: 10007294 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 27th February 2021	A18NE (NE)	712	9	534760 190850
337	Underground Electrical Cables Unique Feature Identifier: 10006239 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A12SW (W)	878	9	533490 189921
338	Underground Electrical Cables Unique Feature Identifier: 10007282 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 27th February 2021	A12SW (W)	879	9	533491 189911
339	Underground Electrical Cables Unique Feature Identifier: 10006122 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A19NW (N)	887	9	534796 191021
340	Underground Electrical Cables Unique Feature Identifier: 10007293 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 27th February 2021	A19NW (N)	932	9	534838 191056
341	Underground Electrical Cables Unique Feature Identifier: 10006215 Cable Status: Commissioned Cable Type: Alternating Current Record Last Updated: 27th October 2017	A19NW (NE)	976	9	534986 191041
342	Underground Electrical Cables Unique Feature Identifier: 10007292 Cable Status: Electrically Decommissioned Cable Type: Not Supplied Record Last Updated: 3rd March 2021	A19NW (NE)	1000	9	535050 191033

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
343	Areas of Adopted Green Belt Authority: London Borough of Haringey Plan Name: Proposal Map Status: Adopted Plan Date: 24th July 2017	A13NE (E)	171	10	534715 190155
344	Areas of Adopted Green Belt Authority: London Borough of Waltham Forest Plan Name: Lb Of Waltham Forest Unitary Development Plan - First Review Status: Adopted Plan Date: 31st March 2006	A14SW (E)	469	11	535013 190081
345	Areas of Adopted Green Belt Authority: London Borough of Haringey Plan Name: Proposal Map Status: Adopted Plan Date: 24th July 2017	A9SW (SE)	825	10	534954 189364
346	Nitrate Vulnerable Zones Name: Lee Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SE (E)	79	4	534624 190077
347	Ramsar Sites Name: Lee Valley Multiple Areas: Y Total Area (m2): 4512962.27 Source: Natural England Reference: UK11034 Designation Date: Not Supplied	A14SW (E)	471	13	535019 190081
348	Sites of Special Scientific Interest Name: Walthamstow Reservoirs Multiple Areas: Y Total Area (m2): 1795124.41 Source: Natural England Reference: 1004304 Designation Details: Ramsar Site Designation Date: 1st October 1986 Date Type: Notified Designation Details: Special Protection Area Designation Date: 1st October 1986 Date Type: Notified Designation Details: Site Of Special Scientific Interest Designation Date: 1st October 1986 Date Type: Notified Designation Details: Water Framework Directive (WFD) Designation Date: 1st October 1986 Date Type: Notified	A14SW (E)	471	13	535019 190081
349	Special Protection Areas Name: Lee Valley Multiple Areas: Y Total Area (m2): 4512962.13 Source: Natural England Reference: UK9012111 Designation Date: Not Supplied	A14SW (E)	471	13	535019 190081

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office London Borough of Hackney - Environmental Health Department London Borough of Barnet - Environmental Health Department London Borough of Enfield - Environmental Services London Borough of Haringey - Planning and Environmental Health London Borough of Islington - Public Protection London Borough of Redbridge - Environmental Health Department London Borough of Tower Hamlets - Environmental Health Department London Borough of Waltham Forest - Environmental Health Department	June 2020 October 2017 September 2017 September 2017 September 2017 September 2017 September 2017 September 2017 September 2017	Annually 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	July 2021	Quarterly
Enforcement and Prohibition Notices Environment Agency - Thames Region	March 2013	
Integrated Pollution Controls Environment Agency - Thames Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region	July 2021 July 2021	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control London Borough of Barnet - Environmental Health Department London Borough of Redbridge - Environmental Health Department London Borough of Enfield - Environmental Health Department London Borough of Islington - Environmental Health Department London Borough of Hackney - Environmental Health Department London Borough of Haringey - Planning and Environmental Health London Borough of Tower Hamlets - Environmental Health Department London Borough of Waltham Forest - Environmental Health Department	December 2014 December 2014 January 2015 January 2015 July 2015 June 2014 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls London Borough of Barnet - Environmental Health Department London Borough of Redbridge - Environmental Health Department London Borough of Enfield - Environmental Health Department London Borough of Islington - Environmental Health Department London Borough of Hackney - Environmental Health Department London Borough of Haringey - Planning and Environmental Health London Borough of Tower Hamlets - Environmental Health Department London Borough of Waltham Forest - Environmental Health Department	December 2014 December 2014 January 2015 January 2015 July 2015 June 2014 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
Local Authority Pollution Prevention and Control Enforcements London Borough of Barnet - Environmental Health Department London Borough of Redbridge - Environmental Health Department London Borough of Enfield - Environmental Health Department London Borough of Islington - Environmental Health Department London Borough of Hackney - Environmental Health Department London Borough of Haringey - Planning and Environmental Health London Borough of Tower Hamlets - Environmental Health Department London Borough of Waltham Forest - Environmental Health Department	December 2014 December 2014 January 2015 January 2015 July 2015 June 2014 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	March 2021	
Pollution Incidents to Controlled Waters Environment Agency - Thames Region	September 1999	
Prosecutions Relating to Authorised Processes Environment Agency - Thames Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - Thames Region	March 2013	

Agency & Hydrological	Version	Update Cycle
Registered Radioactive Substances Environment Agency - Thames Region	June 2016	Annually
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	Annually
Substantiated Pollution Incident Register Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area	July 2021 July 2021	Quarterly Quarterly
Water Abstractions Environment Agency - Thames Region	July 2021	Quarterly
Water Industry Act Referrals Environment Agency - Thames Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	May 2021	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2021	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	March 2021	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	March 2021	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	March 2021	Quarterly
Flood Defences Environment Agency - Head Office	March 2021	Quarterly
OS Water Network Lines Ordnance Survey	July 2021	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	May 2021	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Thames Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area	July 2021 July 2021	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area	July 2021 July 2021	Quarterly Quarterly
Local Authority Landfill Coverage London Borough of Barnet London Borough of Enfield - Environmental Health Department London Borough of Hackney London Borough of Haringey - Planning Department London Borough of Islington - Environmental Health Department London Borough of Redbridge - Environmental Health Department London Borough of Tower Hamlets - Environmental Health Department London Borough of Waltham Forest - Environmental Health Department	February 2003 February 2003 February 2003 February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites London Borough of Barnet London Borough of Enfield - Environmental Health Department London Borough of Hackney London Borough of Haringey - Planning Department London Borough of Islington - Environmental Health Department London Borough of Redbridge - Environmental Health Department London Borough of Tower Hamlets - Environmental Health Department London Borough of Waltham Forest - Environmental Health Department	October 2018 October 2018 October 2018 October 2018 October 2018 October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - Thames Region - North East Area	March 2006	Not Applicable
Registered Waste Transfer Sites Environment Agency - Thames Region - North East Area	April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - Thames Region - North East Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements London Borough of Barnet London Borough of Enfield - Planning Department London Borough of Hackney London Borough of Haringey London Borough of Redbridge London Borough of Tower Hamlets London Borough of Waltham Forest - Environmental Services London Borough of Islington	February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 October 2015	Variable Variable Variable Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents London Borough of Barnet London Borough of Enfield - Planning Department London Borough of Hackney London Borough of Haringey London Borough of Redbridge London Borough of Tower Hamlets London Borough of Waltham Forest - Environmental Services London Borough of Islington	February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 October 2015	Variable Variable Variable Variable Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2021	Bi-Annually
BGS Urban Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	Annually
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	December 2015	Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	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	April 2020	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	July 2021	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2021	Quarterly
Gas Pipelines National Grid	May 2021	Annually
Points of Interest - Commercial Services PointX	September 2021	Quarterly
Points of Interest - Education and Health PointX	September 2021	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2021	Quarterly
Points of Interest - Public Infrastructure PointX	September 2021	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2021	Quarterly
Underground Electrical Cables National Grid	May 2021	Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt London Borough of Barnet London Borough of Enfield London Borough of Hackney London Borough of Haringey London Borough of Islington London Borough of Redbridge London Borough of Tower Hamlets London Borough of Waltham Forest	October 2020 October 2020 October 2020 October 2020 October 2020 October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt London Borough of Barnet London Borough of Enfield London Borough of Hackney London Borough of Haringey London Borough of Islington London Borough of Redbridge London Borough of Tower Hamlets London Borough of Waltham Forest	October 2020 October 2020 October 2020 October 2020 October 2020 October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	January 2021	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2021	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	January 2021	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 June 2017	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	February 2021	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	
Stantec UK Ltd	



Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	London Borough of Haringey - Planning and Environmental Health 639 High Road, Tottenham, London, N17 8BD	Telephone: 0208 489 5183 Fax: 0208 489 5117 Website: www.haringey.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	London Borough of Haringey - Planning Department Civic Centre, 639 High Road, Tottenham, London, N17 8BD	Website: www.haringey.gov.uk
7	London Borough of Waltham Forest - Environmental Health Department 154 Blackhorse Road, Walthamstow, London, E17 6NW	Telephone: 020 8496 3000 Fax: 0181 524 8960 Website: www.lbwf.gov.uk
8	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	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
10	London Borough of Haringey 639 High Road, Tottenham, London, N17 8BD	Telephone: 020 8808 1066 Fax: 020 8885 7552 Website: www.haringey.gov.uk
11	London Borough of Waltham Forest Chingford Municipal Offices, Ridgeway, London, E4 6PS	Telephone: 020 8496 3000 Fax: 020 8524 8960 Website: www.lbwf.gov.uk
12	London Borough of Enfield Civic Centre, Silver Street, Enfield, Middlesex, EN1 3XQ	Telephone: 020 8366 6565 Fax: 020 8982 7088 Website: www.enfield.gov.uk
13	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	WGR	Worked Ground (Undivided)	Void	Not Supplied - Holocene
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene
	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand And Peat	Not Supplied - Holocene
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	ESI	Enfield Silt Member	Clay and Silt	Not Supplied - Devensian
	KPGR	KEMPTON PARK GRAVEL MEMBER	Sand and Gravel	Not Supplied - Devensian
	TPGR	TAPLOW GRAVEL MEMBER	Sand and Gravel	Not Supplied - Wolstonian

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	LC	London Clay Formation	Clay, Silt and Sand	Not Supplied - Ypresian



GEA

Geology 1:50,000 Maps

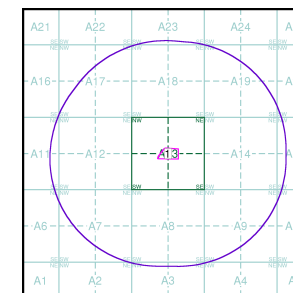
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published 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:	256
Map Name:	North London
Map Date:	2006
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:

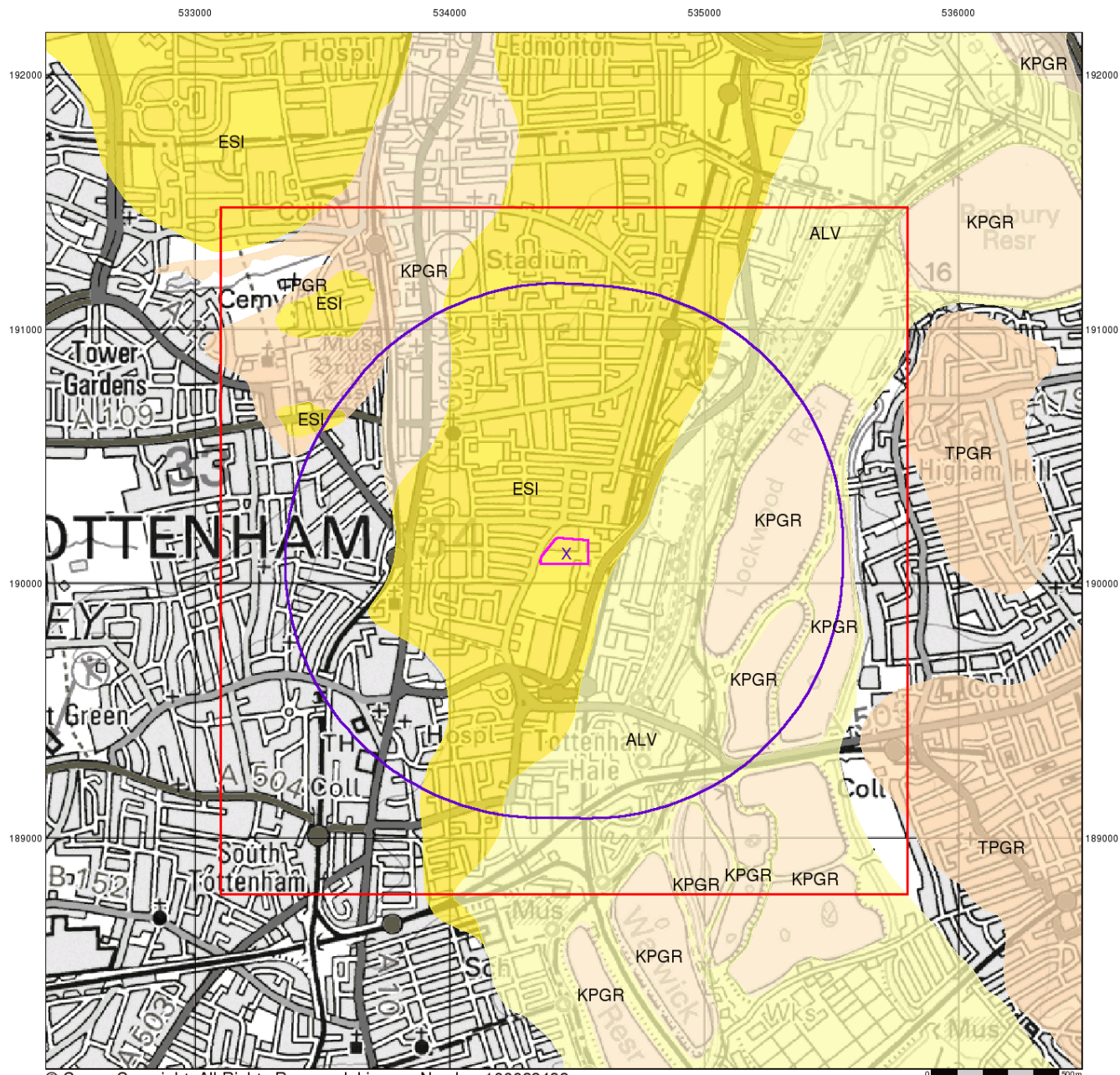
Order Number:	285899650_1_1
Customer Reference:	J21294
National Grid Reference:	534460, 190120
Slice:	A
Site Area (Ha):	1.61
Search Buffer (m):	1000

Site Details:

Ashley Road Depot, Ashley Road, LONDON, N17 9AZ

Landmark
INFORMATION GROUP

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



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GEA

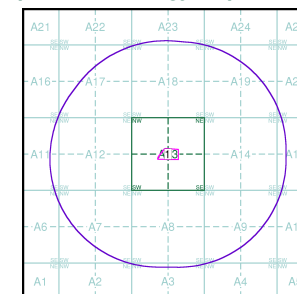
Superficial Geology

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.

Superficial Geology Map - Slice A



Order Details:

Order Number: 285899650_1_1
 Customer Reference: J21294
 National Grid Reference: 534460, 190120
 Slice: A
 Site Area (Ha): 1.61
 Search Buffer (m): 1000

Site Details:

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GEA

Bedrock and Faults

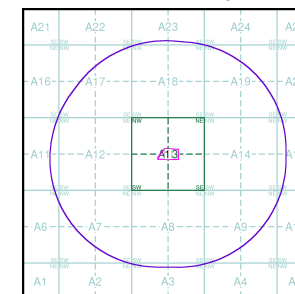
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

The BGS Faults and Rock Segments dataset includes geological faults (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

Bedrock and Faults Map - Slice A



Order Details:

Order Number: 285899650_1_1
Customer Reference: J21294
National Grid Reference: 534460, 190120
Slice: A
Site Area (Ha): 1.61
Search Buffer (m): 1000

Site Details:

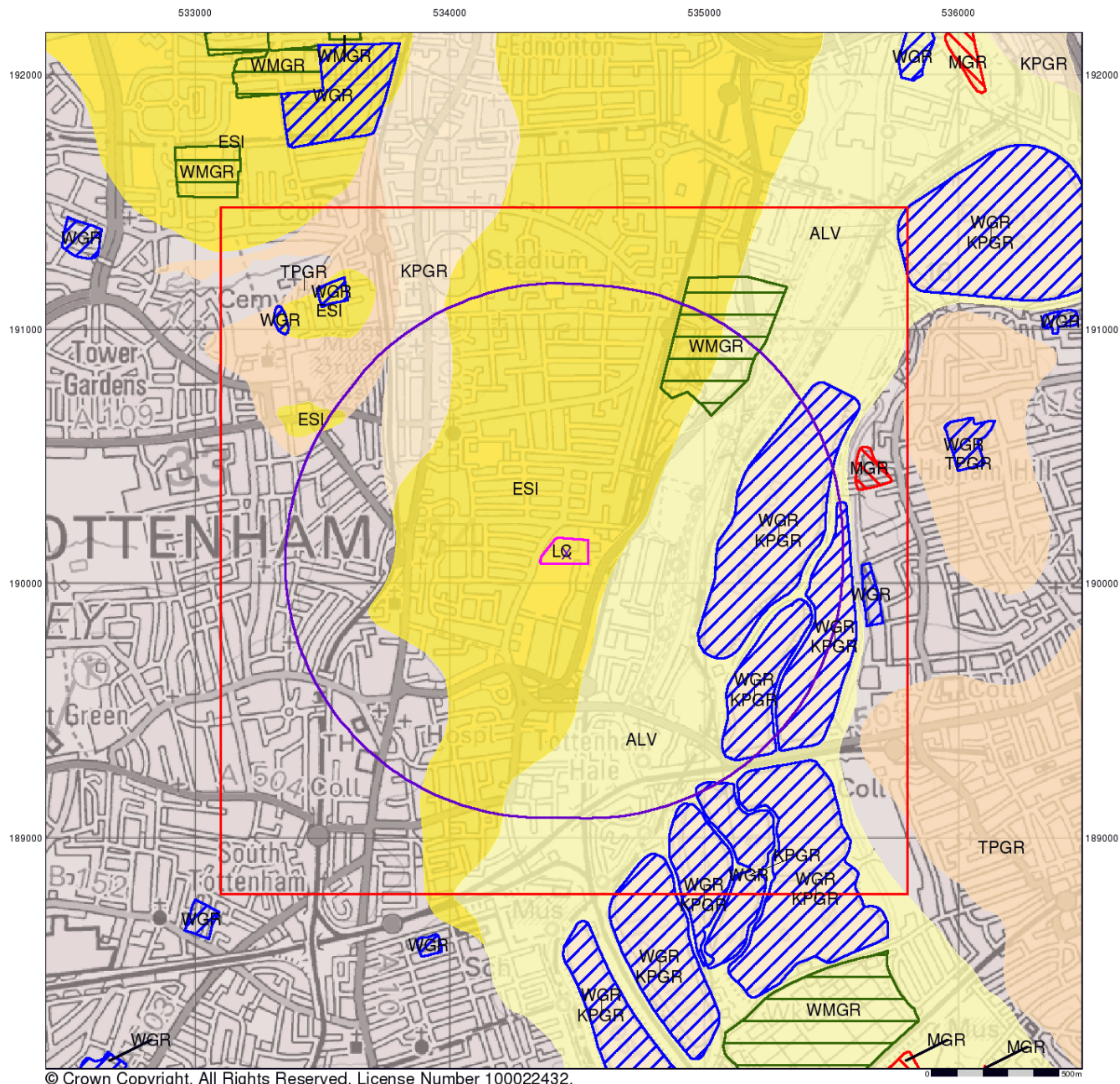
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Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

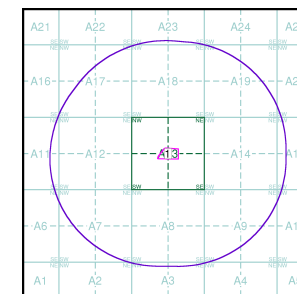
Additional Information

More information on 1:50,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

Contact

British Geological Survey
Kingsley Dunham Centre
Keyworth
Nottingham
NG12 5GG
Telephone: 0115 936 3143
Fax: 0115 936 3276
email: enquiries@bgs.ac.uk
website: www.bgs.ac.uk

Combined Geology Map - Slice A



Order Details:

Order Number: 285899650_1_1
Customer Reference: J21294
National Grid Reference: 534460, 190120
Slice: A
Site Area (Ha): 1.61
Search Buffer (m): 1000

Site Details:

Asley Road Depot, Asley Road, LONDON, N17 9AZ

Landmark
INFORMATION GROUP

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Fax: 0844 844 9951
Web: www.ernirocheck.co.uk



General

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

Agency and Hydrological

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

- BGS Recorded Landfill Site (Location)
- BGS Recorded Landfill Site
- EA Historic Landfill (Buffered Point)
- EA Historic Landfill (Polygon)
- Integrated Pollution Control Registered Waste Site
- Licensed Waste Management Facility (Landfill Boundary)
- Licensed Waste Management Facility (Location)
- Local Authority Recorded Landfill Site (Location)
- Local Authority Recorded Landfill Site
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Registered Landfill Site
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

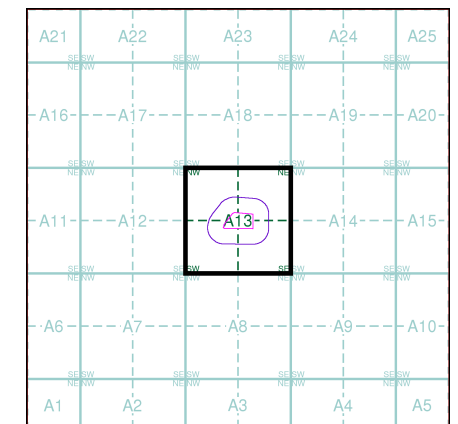
Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



Order Details

Order Number: 285899650_1_1
Customer Ref: J21294
National Grid Reference: 534460, 190120
Slice: A
Site Area (Ha): 1.61
Plot Buffer (m): 100

Site Details

Ashley Road Depot, Ashley Road, LONDON, N17 9AZ

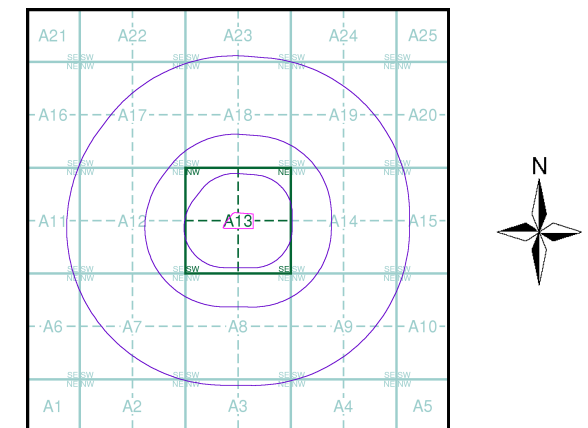
Landmark
INFORMATION GROUP

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



- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHMS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site

Site Sensitivity Map - Slice A



Order Details

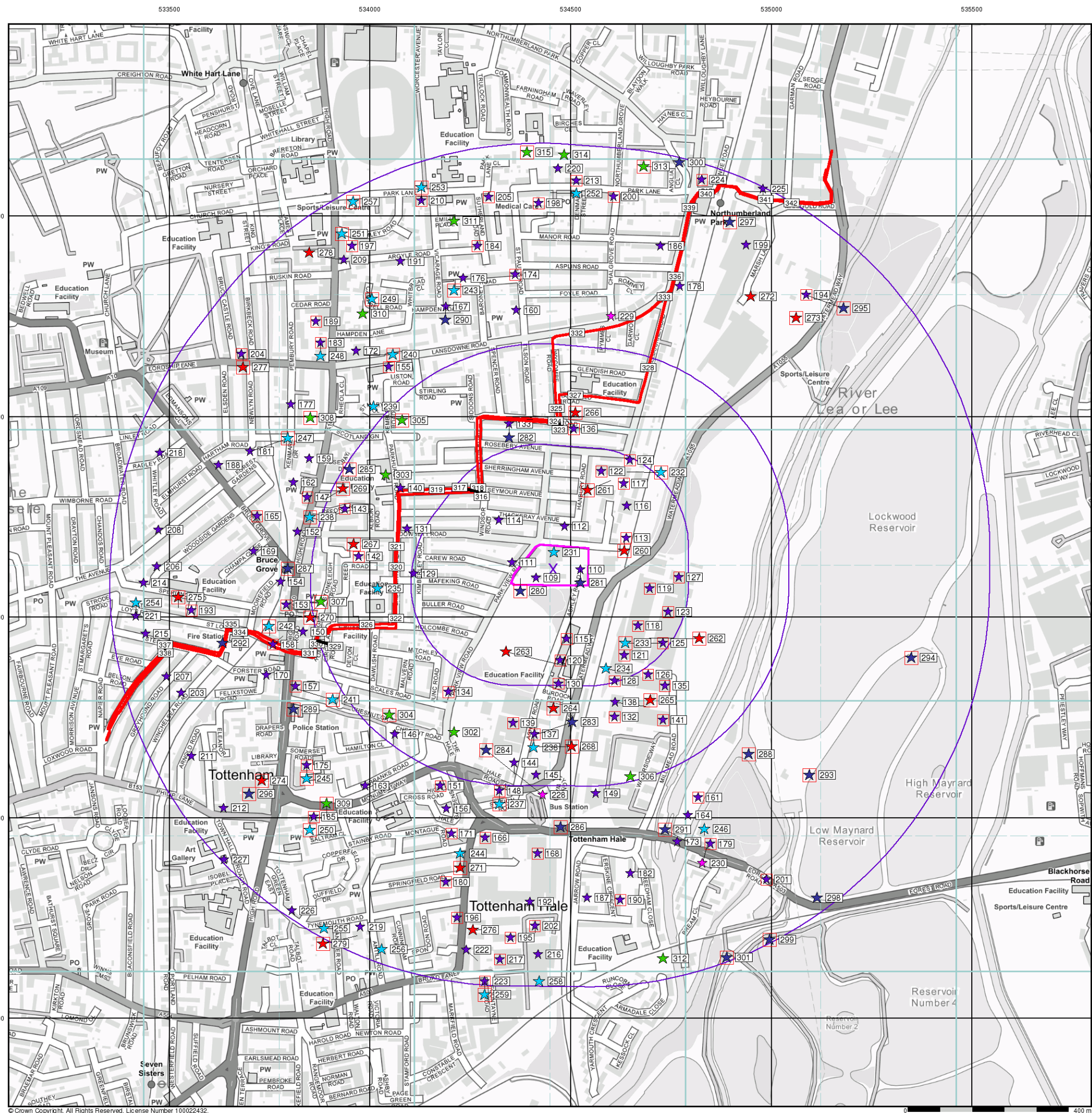
Order Number: 285899650_1_1
Customer Ref: J21294
National Grid Reference: 534460, 190120
Slice: A
Site Area (Ha): 1.61
Search Buffer (m): 1000

Site Details

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Industrial Land Use Map

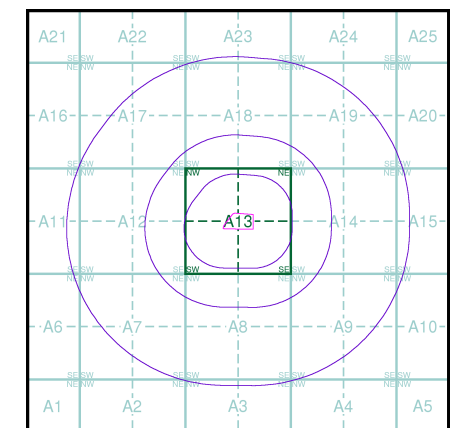
General

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

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

Industrial Land Use Map - Slice A



Order Details

Order Number: 285899650_1_1
Customer Ref: J21294
National Grid Reference: 534460, 190120
Slice: A
Site Area (Ha): 1.61
Search Buffer (m): 1000

Site Details

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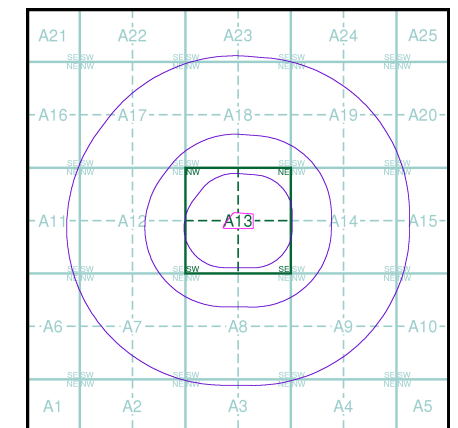
General

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

Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

Flood Map - Slice A



Order Details

Order Number: 285899650_1_1
 Customer Ref: J21294
 National Grid Reference: 534460, 190120
 Slice: A
 Site Area (Ha): 1.61
 Search Buffer (m): 1000

Site Details

Ashley Road Depot, Ashley Road, LONDON, N17 9AZ

