

PHASE 1 & 2 SITE INVESTIGATION & REMEDIATION STRATEGY REPORT

23-23A HIGH STREET HORNSEY, LONDON. N8 7QB

Prepared for: **Chapman Development Ltd**

Report Reference: BC646 RE001 Rev

12th June 2023



The **Brownfield** Consultancy

CONTENTS

	Page
1 INTRODUCTION	1
2 GEOLOGY, HYDROLOGY AND HYDROGEOLOGY	3
2.1 Geology	3
2.2 Hydrology	3
2.3 Hydrogeology	3
3 SITE HISTORY	3
4 INFORMATION HELD BY STATUTORY AUTHORITIES	4
4.1 Waste Management Facilities and Potentially Infilled Land	4
4.2 Pollution Control Permits	4
4.3 Contemporary Trade Directories	4
4.4 Pollution Incidents	4
4.5 Discharge Consents	4
4.6 Fuel Sites	4
4.7 Radon	4
5 UK CONTAMINATED LAND LEGISLATIVE FRAMEWORK	4
6 CONCEPTUAL MODEL	5
6.1 General	5
6.2 Potential Sources of Contamination	5
6.3 Receptors	6
6.4 Pathways	6
6.5 Pollutant Linkages	6
7 FIELDWORK	7
7.1 Dynamic Sampler Boreholes	7
7.2 Cable Percussion Boreholes	8
7.3 Hand Dug Pits	8
8 LABORATORY TESTING	8
8.1 Environmental	8
The results are presented in Appendix F.	8
8.2 Geotechnical and Geochemical	8
9 GROUND AND GROUNDWATER CONDITIONS	9
9.1 Strata Encountered	9
9.2 Made Ground	9
9.3 Superficial Deposits	9
9.4 London Clay	9
9.5 Groundwater	9
9.6 Contamination	10
10 HUMAN HEALTH QUANTITATIVE RISK ASSESSMENT	10
10.1 Current UK Screening Values	10
10.2 C4SL	10
10.3 S4UL	11
11 SOIL CHEMISTRY	11
11.1 Results	11
11.1 Metals	12

11.2	Polycyclic Aromatic Hydrocarbons	12
11.3	Total Petroleum Hydrocarbons	12
11.4	Asbestos	12
12	GAS PROTECTION REQUIREMENTS	12
12.1	Ground Gas	12
13	GEOTECHNICAL ENGINEERING ASSESSMENT	13
13.1	Proposed Redevelopment	13
13.2	Summary of Ground Conditions	13
13.3	Foundations	14
13.4	Floor Slabs	14
13.5	Chemical Considerations for Buried Concrete	14
13.6	Pavement Design	14
14	CONCLUSIONS AND RECOMMENDATIONS	15
14.1	Contaminated Land and Remediation Recommendations	15
14.2	Verification	15
15	REFERENCES	17
 APPENDICES		
Appendix A	Exploratory Hole Location Plan and Site Proposals	
Appendix B	Historical Map Extracts	
Appendix C	Envirocheck Report	
Appendix D	Exploratory Hole Records	
Appendix E	Geotechnical Laboratory Test Results	
Appendix F	Chemical Laboratory Test Results	
Appendix G	Gas Monitoring Results	
Appendix H	Photographs	
Appendix I	Limitations	

PHASE 1 & 2 SITE INVESTIGATION & REMEDIATION STRATEGY REPORT

23-23A HIGH STREET HORNSEY, LONDON. N8 7QB

1 INTRODUCTION

The Brownfield Consultancy was instructed by Chapman Development Ltd to carry out a Contaminated Land and Geotechnical Investigation at the above site.

The site is currently occupied by M B Autos (Car Dealership), comprising concrete surface car parking and a single storey office building at the rear (north) of the site. The site fronts onto High Street (A504) and is situated opposite Greig City Academy, approximately 0.4 miles of both Hornsey Railway Station (to the south east) and Alexandra Park (to the north west).

The site is roughly 'L-shaped', covering an area of 0.06ha. An overhead photograph, oriented north-south is presented below. As well as the main access entry from High Street, there is also an alleyway which leads directly to the rear.



Additional photographs of the site are presented in Appendix H. The current owner of the site has operated the site as Car Sales for just over 40 years.

The Site is bordered on the east and west by rows of two and three storeys in height terraced buildings with ground floor commercial space with residential above. To the north of the Site is a row of three-storey residential properties (Sackville House) and the Sainsbury's Supermarket and associated car parking.

Haringey Planning Service have granted planning permission for:-

Demolition of existing building and construction of a mixed-use scheme at part two and part three storeys in height (with accommodation in the roofspace) providing retail floorspace (Class A1) at ground floor level, together with 7 residential flats (Class C3) and 2 residential houses (Class C3), with associated cycle parking, landscaping and ancillary works. (Planning Ref: HGY/2020/0590).

Condition 16 of the planning permission requires a Contaminated Land Phase 1 and 2 Site Investigation.

The scheme includes private external amenity space in the form of private balconies and courtyards. Shared communal amenity space is also proposed to the rear the building on the ground floor totalling 132 sqm, together with a communal roof terrace totalling 70 sqm.

A proposed layout is presented in Appendix A.

The purpose of the site investigation is to provide an assessment of the likelihood of any soil contamination at the site and the geotechnical properties of the soil. Phase 1 includes a review of geological maps and historical Ordnance Survey maps and inspection and review of environmental data held by the Environment Agency, Local Authority and other statutory bodies. The information which is gathered is then used to construct a conceptual site model which includes an understanding of potential contaminant sources, pathways and receptors.

The investigation and report has been undertaken by a suitably qualified and competent professional in accordance with the following methodologies:-

- Environment Agency : Land Contamination Risk Assessment (LCRM).
- CLR 11 (Model Procedures for the Management of Land Contamination),
- Environment Agency Guidance for the Safe Development of Housing on Land Affected by Contamination (R&D Publication 66-2008)
- BS 10175 (Code of Practice for the Investigation of Potentially Contaminated Sites).
- CIRIA. (2007). C665, Assessing Risks Posed by hazardous ground gases to buildings.
- BS 8485 : 2015+A1:2019: Code of practice for the characterization and remediation from ground gas in affected developments.

This report is subject to limitations which are set out in Appendix H. This report is provided in the context of the stated development proposals and should not be used in a different context.

2 GEOLOGY, HYDROLOGY AND HYDROGEOLOGY

2.1 Geology

Reference to the online BGS Mapping Index indicates that the site is underlain by bedrock of the London Clay described as 'sand, silt and clay'. Superficial deposits are not denoted.

2.2 Hydrology

The nearest controlled water course is an inland river (New River) located 271m northeast of the site. There are no surface water abstractions within 1000m of the site.

2.3 Hydrogeology

The Groundwater Vulnerability map indicates that the London Clay is unproductive. There are 5No. groundwater abstraction boreholes within 1000m of the site all of which abstract water from the chalk. Proximal borehole logs indicate that the chalk is 50m+ below the site and is protected from pollution impacts by extensive thicknesses of 'clay' (London Clay and Lambeth Beds).

Thus, controlled waters are not considered at risk of impact from soil contamination at the site.

3 SITE HISTORY

The history of the site and the surrounding area has been determined from historical map extracts which are included in Appendix B. Large scale (e.g 1:2500) historical maps and aerial photographs dating between 1885 and present day were reviewed. The site outline shown on the maps is georeferenced to the current grid system; due to inaccuracies in mapping techniques the actual boundary on older maps may vary. Smaller scale (e.g. 1:10,000) maps were reviewed but did not provide further relevant historical information. Given the size of the larger scale maps, smaller scale maps are not appended to the report but are available separately. The historical land uses on site and in close proximity to the site are summarised as follows:-

The earliest historical map of 1850 denotes the site as part of a much larger area of unoccupied land. High Street is denoted to the immediate south. By 1894 structures are denoted at the front (south) of the site and at the rear. Eagle Works (Brass and Art Metal) is denoted 60m northeast of the site. In all other compass directions, the site is surrounded by residential houses. By 1935 Eagle Works has been replaced by a Refrigerator Works.

By 1955 the structures at the front of the site are no longer denoted. Small rectangular structures are denoted on the northern and north-eastern boundaries. The current owner of the site stated that these were 'lock-up' garages which were subsequently demolished. A Sheet Metal Works is denoted 120m northwest of the site and two Garages are denoted 95m and 110m northeast of the site. The 1979 map denotes a single square structure on the central western boundary, possibly another Lock Up Garage.

The 1999 aerial photograph shows a number of cars parked on the site and the offices at the rear of the site.

Scrutiny of Google Earth Imagery dating from 2002 to present day shows no further significant changes.

4 INFORMATION HELD BY STATUTORY AUTHORITIES

This section details any relevant information held in the registers maintained by statutory bodies as identified in the Envirocheck Report (Appendix C).

4.1 Waste Management Facilities and Potentially Infilled Land

The Envirocheck Report identifies no active or historic landfill sites within 1000m of the site. There are no active waste management facilities within 500m of the site. There are no infilled land or water entries within 250m of the site.

4.2 Pollution Control Permits

There are 13No. entries within 1000m of the site. The nearest is located 59m west and is a Dry Cleaners. The remaining 12 entries are located >500m from the site.

4.3 Contemporary Trade Directories

There are 312No. active and inactive directories within 1000m of the site. The nearest active entry is located 39m southwest of the site, described as 'Garage Services'.

4.4 Pollution Incidents

Records held by the Environment Agency identify four pollution incidents within 500m of the site. The nearest occurred in 1990, 58m east of the site and described as 'Oils-unknown'.

4.5 Discharge Consents

The Envirocheck Report identifies no active discharge consents within 150m of the site.

4.6 Fuel Sites

The nearest 'obsolete' entry is located 438m southeast of the site. The nearest active entry is located 614m southeast of the site.

4.7 Radon

The Envirocheck Report states that radon protection measures are not required.

5 UK CONTAMINATED LAND LEGISLATIVE FRAMEWORK

Part IIA of the Environmental Protection Act, 1990, enacted by Section 57 of the Environment Act 1995 and the associated Contaminated Land (England) Regulations 2000 (SI 2000/227) was introduced on 1 April 2000.

Part IIA provides a statutory definition of contaminated land:

"any land which appears to the Local Authority in whose area it is situated to be in such a condition by reason of substances in, on or under the land, that significant harm is being caused, or that there is a significant possibility of significant harm being caused, or that pollution of controlled waters is being or is likely to be caused".

Controlled waters are considered to be all groundwaters, inland surface waters and estuarine and coastal waters.

To determine whether land falls under the Part IIA definition of contaminated land the site should be evaluated in the context of a risk based framework. The assessment of contaminated land is typically a two-phase process which is initially based on a qualitative assessment of the likelihood of complete pollution linkages, with a quantitative element which seeks to determine the degree and the significance of the harm. Land is only defined as 'Contaminated Land' if a "significant pollutant linkage" is present.

A pollutant linkage must comprise of the following:-

Source - a contaminant or substance which is located in, on or under the land and has potential to cause harm to human health, water resources or the wider environment.

Pathway - the means or route by which a source can migrate;

Receptor - something which could come to harm, including human health, water resources, surface water courses or the wider environment.

The responsible authority then needs to consider whether the identified pollution linkage:

- is resulting in significant harm being caused to the receptor in the pollutant linkage;
- presents a significant possibility of significant harm being caused to that receptor;
- is resulting in the pollution of controlled waters, which constitute the receptor; or is likely to result in such pollution.

If a pollutant linkage is demonstrated, then Part IIA legislation provides powers for remedial action to be enforced by the Local Authority in whose area the contaminated land is situated.

6 CONCEPTUAL MODEL

6.1 General

This section provides a conceptual model and qualitative assessment of the potential risks posed to human health and environmental receptors from potential on-site and off-site sources of contamination. The assessment is presented as a 'source-pathway-receptor'.

The conceptual model has been developed assuming that the site will be redeveloped for a residential end use with green amenity.

6.2 Potential Sources of Contamination

Potential On-site Sources of Contamination

- The site has been occupied by Car Sales for at least 40 years and prior to that, lock-up Garages were located on the northern and north-eastern boundaries. This is a source of hydrocarbons and detergents.
- Structures were present in the north and south of the site, prior to the 'lock-up' garages being constructed. The garages were subsequently removed. Demolition Fill is a source of hydrocarbons, metals, asbestos and ground gas.

Potential Off-Site Sources of Contamination

- There are no potential off-site sources of contamination. The historical maps identified two Garages, denoted 95m and 110m northeast of the site. However, the underlying mantle of clay soil will have prevented any lateral migration of pollution from these potential sources.

6.3 Receptors

The site is to be redeveloped for residential apartments with a small area of communal landscaping. The site overlies an 'unproductive' aquifer and the nearest controlled surface water is located 271m distant. Thus controlled waters are not considered further.

The receptors considered to be potentially at risk from contamination are as follows:-

Human Health

- Construction workers during the redevelopment phase.
- Residential end users.

6.4 Pathways

Potential contaminant migration pathways considered relevant to the site are:-

Human Health

- Ingestion of contaminated soils and dust particles.
- Direct physical contact with near surface soils and contaminated dust particles.
- Inhalation of wind blown contaminated dust.
- Inhalation of vapours and gases, migrating vertically into the atmosphere.
- Inhalation of vapours and gases, migrating vertically into buildings and confined spaces.

Infrastructure

- Water supply pipework.

6.5 Pollutant Linkages

The following table summarises the significant pollutant linkages potentially active at the site:-

Potential Source-Pathway-Receptor Linkages for Human Health Risk Assessment

Source	Pathway	Receptor
Contaminated soils	Ingestion of soil	On site female child: 0 - 6 yrs old
		On site construction worker
	Ingestion of household dust	On site female child: 0 - 6 yrs old
	Dermal contact	On site female child: 0 - 6 yrs old
		On site construction worker
	Dermal contact with household dust	On site female child: 0 - 6 yrs old
	Inhalation of fugitive soil dust	On site construction worker
		On site female child: 0 - 6 yrs old
	Inhalation of fugitive household dust	On site female child: 0 - 6 yrs old
	Inhalation of vapours in outdoor air	On site female child: 0 - 6 yrs old
		On site construction worker
	Inhalation of vapours in indoor air	On site female child: 0 - 6 yrs old
	Contact with contaminated soils	Water supply pipework
Source	Pathway	Receptor
Ground Gas and hydrocarbon vapours	Vertical and Lateral Migration	End Users
		Residential Housing
		Services and Infrastructure

Based on the sites former and current use, the overall risk from land contamination at the site is considered to be 'Moderate'. The actual risks will be confirmed by ground investigation and assessment.

7 FIELDWORK

The intrusive fieldwork was carried out on 20th December 2022 and comprised 5No. dynamic windowless sampler boreholes (WS1-WS5), 4No. hand dug pits (HP1-HP4) and one cable percussion borehole.

The site work was supervised by J. Twaddle of The Brownfield Consultancy, with the ground investigation procedures and sample descriptions based on BS 5930 (2020) 'Code of Practice for Site Investigations' and BS 10175 2011+A2:2017 "Investigation of potentially contaminated sites - code of practice". The locations of the exploratory holes are shown on the drawing included in Appendix A. The exploratory hole records are presented in Appendix D. The full details of the fieldwork undertaken are summarised in the following sections.

7.1 Dynamic Sampler Boreholes

The boreholes were advanced to depths of 3.45m to 5.45m using the dynamic windowless sampling technique. The drilling technique utilises a lightweight tracked rig to advance the borehole in 1m lengths using 1m long steel sampler tubes containing plastic liners, into which the substrata deposits are driven, at diameters of 100mm reducing to 70mm. The soils are then recovered from each sampler tube as continuous core samples, which are then logged and sub-sampled on site. Standard Penetration Tests (SPTs) were undertaken in accordance with BS EN ISO 22476-3:2005+A1:2011.

Standpipes were installed in WS3 and WS5 to facilitate groundwater level and land-borne gas monitoring. The response zones were from 1.00m down to 4.00m.

7.2 Cable Percussion Boreholes

The cable percussion borehole, BH1 was advanced to a depth of 24.45m using light cable tool percussion boring techniques. Small disturbed tub samples (D), representative of the strata encountered, were obtained as appropriate and Standard Penetration Tests (SPTs) were undertaken in BH1 at 1.5m intervals. The SPTs were carried out in accordance with BS EN ISO 22476-3:2005+A1:2011.

7.3 Hand Dug Pits

The pits were excavated using hand tools to expose the foundations supporting the external walls to allow measurement and determine the composition of the bearing soil/rock. Drawings are presented in Appendix D.

8 LABORATORY TESTING

8.1 Environmental

A programme of chemical laboratory testing was scheduled on 14No. soil samples taken from near surface soils recovered from the exploratory holes. The samples were placed into suitable containers for the required chemical analysis. Where hydrocarbon contamination was suspected, soil samples would be scheduled for TPHCWG including BTEX and MTBE. Otherwise, samples would be scheduled for a reduced hydrocarbon suite (TPH Total or TPH Texas Banded).

All samples were transported to I2 in Watford which is accredited under UKAS and MCerts. The following table summarises the contaminants scheduled:-

Summary of Soil Chemical Laboratory Testing Suites

Determinant	No.
Metals and semi-metals (arsenic, cadmium, chromium, copper, lead, mercury, nickel, selenium and zinc)	11
Speciated polycyclic aromatic hydrocarbons (PAH)	8
Asbestos	8
TPH C10-C40	6
Waste Acceptance Criteria	1
TPHCWG and BTEX	2

The results are presented in Appendix F.

8.2 Geotechnical and Geochemical

A programme of laboratory testing was scheduled to determine the geotechnical properties of selected soil samples obtained from the investigation. The details of the geotechnical testing are summarised in the following table:-

Summary of Geotechnical and Geochemical Laboratory Testing Suites

Water soluble sulphate and pH: BRE Suite B	7
Atterberg Limits with moisture content determination	7
Undrained Unconsolidated Single Stage Triaxial Compression	5

The tests were carried out in accordance with BS1377 (1990) "Methods of test for Soils for Civil Engineering purposes" and Building Research Establishment Special Digest 1 "Concrete in Aggressive Ground". The results of the geotechnical and geochemical testing are presented in Appendix E.

9 GROUND AND GROUNDWATER CONDITIONS

9.1 Strata Encountered

As indicated on the BGS mapping, the site is underlain by deposits of London Clay. Made Ground and Superficial Deposits were also encountered.

9.2 Made Ground

Made Ground was encountered at all locations and, where proven, to depths of 1.00 – 2.00m.

All holes encountered a surfacing of concrete ranging from 0.05-0.20m in thickness. Underlying concrete, Made Ground comprised of GRAVEL (WS1 and WS2) or SAND (BH1). Gravel comprised flint, brick, burnt brick, clinker and slag. Ash was also observed in WS1 and WS2. In the remaining holes, the Made Ground was CLAY with varying quantities of sand and gravel of flint, brick, burnt brick, clinker and slag. The thickness of this deposit was 0.40 – 0.65m.

In the majority of holes, this upper unit of Made Ground was underlain by reworked clay with occasional gravel of red brick.

9.3 Superficial Deposits

Underlying Made Ground, superficial deposits were encountered in all exploratory holes with the exception of BH1. Materials comprised soft and firm CLAY with variable quantities of silt, sand and flint gravel. Thin units of flint GRAVEL were encountered at the base of the deposit in WS3 (1.70-1.75m), WS4 (2.80-2.85m) and WS5 (3.50-3.70m).

9.4 London Clay

The London Clay consisted of the typical profile of an upper weathered bed of soft becoming firm, becoming stiff, fissured, brown silty clay with patches of fine sand, over un-weathered, stiff, fissured grey silty clay at a depth of 7.10m. The clay became very stiff in BH1 at a depth of 21.00m.

Atterberg Limit testing on six samples of the London Clay indicated it to be a clay of high or very high plasticity (BS1377), and medium or high volume-change potential with respect to the NHBC Standards Chapter 4.2 classification.

9.5 Groundwater

Groundwater was not encountered during the investigation fieldwork.

During three return monitoring visits, the water level in WS3 ranged from 0.76 to 0.82m below ground level. In WS5 the readings ranged from 1.92m to 2.80m below ground level. Groundwater was not encountered during the investigation and thus we do not consider that the water in WS3 and WS5 represents a laterally continuous water table below the site; rather,

the boreholes are simply acting as 'sumps' for perched waters and seepages in Made Ground and/or Superficial Deposits.

9.6 Contamination

Visual and olfactory evidence of hydrocarbon contamination was recorded at the following locations:-

- HP1 (0.50-1.40m) described as '*Soft bluish grey silty CLAY with rare gravel of charcoal and brick. Slight hydrocarbon odour*'. (MADE GROUND)
- WS4 (1.60-2.00m) described as '*Firm dark grey and brown mottled black fissured silty CLAY. Moderately strong odour of hydrocarbons*'. (Probably MADE GROUND)

Clinker, ash, burnt brick and slag was encountered in shallow Made Ground in the majority of holes.

10 HUMAN HEALTH QUANTITATIVE RISK ASSESSMENT

Quantitative risk assessment is formally required to determine whether there is a 'significant possibility of significant harm being caused'. Part IIA of the Environmental Protection Act 1990 recommends that 'authoritative and scientifically based guideline values for concentrations of the potential pollutants in or under the land' be used to quantify the risk posed by contamination.

Under the Planning Regime a quantitative risk assessment can be used to decide whether the site is suitable for the proposed use. In addition, the National Planning Policy Framework (March 2012) also indicates that after remediation as a minimum land should not be capable of being determined as contaminated land under Part IIA.

10.1 Current UK Screening Values

The UK technical guidance for assessing risks to human health is issued from various UK bodies including the Environment Agency (EA), DEFRA, Contaminated Land: Applications in Real Environment (CL:AIRE), Chartered Institute of Environmental Health (CIEH) and Land Quality Management (LQM) Ltd (part of the University of Nottingham).

New and updated screening values in the form of provisional Category four Screening Levels (C4SL) (published in 2014) and Suitable for Use Levels (S4UL) (published 2015) have been produced by DEFRA and CIEH / LQM respectively using modified versions of the EA's Contaminated Land Exposure Assessment (CLEA) software.

10.2 C4SL

Provisional C4SL have been derived by CL:AIRE following guidance and as a tool to assist in applying the Part IIA Category 1- 4 classifications to a site. The purpose of the C4SL is to provide a simple test for deciding that land is suitable for use and 'definitely not' contaminated land under Part IIA. They describe a level of risk that is above minimal but is still low.

Six contaminants have been assigned provisional C4SL: arsenic; benzene; benzo[a]pyrene; cadmium; chromium VI and lead for the standard land uses (residential with and without plant uptake, allotments, commercial and public open space (parks and residential)).

The C4SL are also considered suitable to be used under the planning regime.

10.3 S4UL

The LQM / CIEH S4UL represent generic assessment criteria based on minimal or tolerable risk that are intended to be protective of human health. They represent values above which further assessment of the risks or remedial actions may be needed.

S4UL have been derived for a comprehensive list of organic and inorganic determinants.

11 SOIL CHEMISTRY

11.1 Results

We have compared the results of chemical testing of Made Ground and Natural Ground with the S4UL and C4SL for a 'residential housing without plant uptake' end use. These comparisons are summarised in the following table. Exceedances of the guideline values are highlighted in bold:-

Comparison of Soil Chemical Test Results with Guideline Values

Determinant	Maximum Measured Concentration (mg/kg)	LQM/CIEH S4UL Residential without Plant Uptake (mg/kg)	No. of tests carried out	No. of exceedances
Arsenic	45	40	8	1 exceedance
Cadmium	2.1	85	8	0
Chromium (total)	46	910	8	0
Mercury	2.1	1.2	8	4 exceedances
Lead	4600	330	8	7 exceedances
Nickel	76	180	8	0
Selenium	<dl	430	8	0
Copper	270	7100	8	0
Zinc	1200	40000	8	0
Naphthalene	0.36	2.3	8	0
Acenaphthylene	0.98	2900	8	0
Acenaphthene	0.38	3000	8	0
Fluorene	0.7	2800	8	0
Phenanthrene	12	1300	8	0
Anthracene	2.4	31000	8	0
Fluoranthene	29	1500	8	0
Pyrene	24	3700	8	0
Benzo(a)anthracene	16	11	8	1 exceedance
Chrysene	12	30	8	0
Benzo(b)fluoranthene	19	3.9	8	2 exceedances
Benzo(k)fluoranthene	5.8	110	8	0
Benzo(a)pyrene	14	3.2	8	1 exceedance
Indeno(1,2,3-c,d)pyrene	5.9	45	8	0
Dibenzo(a,h)anthracene	1.6	0.31	8	1 exceedance
Benzo(g,h,i)perylene	6.4	360	8	0

11.1 Metals

Exceedances of the guideline values for **lead** were recorded in WS1 (0.25m), WS1 (0.55m), BH1 (0.50m), WS2 (0.30m), WS3 (0.20m), WS4 (0.20m) and WS5 (0.40m). Concentrations ranged from 540mg/kg to 4600mg/kg.

Exceedances of the guideline values for **mercury** were recorded in WS1 (0.25m), WS1 (0.55m), WS3 (0.20m) and WS5 (0.40m).

One marginal exceedance of the guideline value for **arsenic** was recorded in WS1 (0.25m) recording 45mg/kg.

All metal exceedances were recorded in the shallow layer of Made Ground directly underlying concrete hardstanding. The source of the metals is attributed to ash, clinker, slag and burnt brick.

11.2 Polycyclic Aromatic Hydrocarbons

Exceedances of individual PAH compounds were recorded in WS1 (0.25m) and WS3 (0.20m). The highest concentrations were recorded in WS1 (0.25m). Once again, the source of these elevated concentrations are attributed to ash, clinker, slag and burnt brick.

11.3 Total Petroleum Hydrocarbons

Referring to Section 9.6, visual and olfactory evidence of hydrocarbons were recorded in HP1 (0.50-1.40m) (slight hydrocarbon odour) and WS4 (1.60-2.00m) (moderately strong odour of hydrocarbons). Samples from both locations were submitted to TPHCWG and BTEX.

Concentrations in HP1 (0.55m) were recorded at less than the laboratory limit of detection whilst a maximum concentration of 178mg/kg Total TPH was recorded in WS4. A further six samples of near surface soil were submitted to 'TPH Total' and concentrations ranged from 'less than detection' to 310mg/kg. These concentrations are not considered to present a risk to the health of construction workers or residential end users.

WS2 was located below the former 'Lock-up' Garage Block in the north-east of the site and visual and olfactory evidence of hydrocarbons was not recorded.

11.4 Asbestos

8No. samples of Made Ground were submitted to an asbestos screen and asbestos was not recorded.

12 GAS PROTECTION REQUIREMENTS

12.1 Ground Gas

The Desk Top Study identified a 'very low' risk of land-borne gas at the site. The Envirocheck Report identifies no landfill sites, licensed waste management facilities or infilled land / water entries within 250m of the site. Sources of ground gas are demolition fill.

The current guidance on protecting buildings from ground gas hazards is contained in the document CIRIA C665 with updated risk assessment guidance contained within BS8485

(2015). It is proposed to construct a 6-storey apartment block in the centre of the site and a number of town houses and maisonettes in the northeast and northwest of the site.

On development sites where negligible sources of potential ground gas are present, the guidance does not stipulate a specific number of required gas monitoring visits. The Brownfield Consultancy adopt an iterative process based upon the ground conditions observed during the intrusive investigation and the recorded levels of ground gas after each visit. At this site we envisaged that a minimum of three visits would be required.

The level of gas protection is determined by comparing the following parameters to cut-off values prescribed within BS8485 (2015):

- “Typical Maximum Concentrations” for initial screening purposes.
- Risk based “Gas Screening Values” (GSV) for consideration where the typical maximum concentrations are exceeded.

The GSV is calculated using the following equation and the resulting GSV are compared to the Site Characteristic GSV given in Table 2 of BS8485 (2015).

Maximum gas concentration (%) x worst case borehole flow rate (l/h)

Gas monitoring was undertaken from WS3 and WS5 on 3No. occasions between 4th and 17th January 2023. Methane was not recorded during any of the visits. A maximum concentration of carbon dioxide of 1.6% and a maximum flow rate of 0.1l/h was recorded. A GSV of 0.0016l/h is calculated. Referring to Table 2 of BS8485 (2015), the site can be categorised as a Characteristic Situation 1 (CS1). Gas protection measures are not required. Further gas monitoring visits are not considered necessary.

The results of gas monitoring are presented in Appendix G.

13 GEOTECHNICAL ENGINEERING ASSESSMENT

13.1 Proposed Redevelopment

It is proposed to construct a mixed-use scheme at part two and part three storeys in height (with accommodation in the roofspace). A proposed layout is presented in Appendix A.

13.2 Summary of Ground Conditions

The exploratory holes have revealed a variable thickness of Made Ground (1.00-2.00m) overlying superficial deposits comprising soft and firm CLAY with variable quantities of silt, sand and flint gravel. Thin units of flint gravel were encountered at the base of the deposit in WS3 (1.70-1.75m), WS4 (2.80-2.85m) and WS5 (3.50-3.70m).

The London Clay was soft to depths of approximately 2.50m, becoming firm and stiff, fissured, brown silty clay, over unweathered, stiff, fissured, grey, silty clay at depths of 7.10m. The clay became very stiff at a depth of 21.00m.

Groundwater was not encountered during the investigation fieldwork.

13.3 Foundations

At the time of writing, foundation loads had not been provided. Conventional strip/trench fill foundations would need to be constructed at a depth of 2.50m in order to encounter 'firm' clay which may prove uneconomic, given the volumes of concrete, the concrete mix specification and the generated waste arisings. It will also be necessary to undertake a survey of existing trees to establish whether it will be required to deepen the foundations further, to avoid variations in the soil volume arising from tree root action. An allowable bearing pressure of 100kPa could be adopted at 2.50m below ground level. We would recommend that the base of the trenches are inspected by a Geotechnical Engineer to ensure that 'firm' clay is encountered.

For piled foundations, most types would be suitable in these ground conditions but for driven systems, an assessment will be necessary to determine both the noise impact and possible effects on adjacent structures through their percussive instalment methods. It is likely that bored piles, and particularly CFA piling methods, would be the optimum piling solution in this site setting. However, specialist piling contractors should be consulted as to the suitability and efficiency of their particular systems in these ground and site conditions.

Where piles are within the zone of influence of trees, they will require a slip membrane ('sleeving') through the potential desiccation zone of the soils to prevent the possible generation of excessive tensile forces through soil heave arising from rehydration of the soil following the death or felling of any trees.

13.4 Floor Slabs

In view of the depth of Made Ground and the underlying high VCP clay, fully suspended ground floor slabs are recommended.

13.5 Chemical Considerations for Buried Concrete

Sulphate concentration measured in 2:1 water/soil extracts fell into Class **DS-4** of the BRE Special Digest 1 2005, 'Concrete in Aggressive Ground'. Table C2 of the Digest indicated ACEC (Aggressive Chemical Environment for Concrete) site classifications of **AC-3s**. The classification given was determined using the 'static' groundwater case. The laboratory results are presented in Appendix E.

Concrete to be placed in contact with soil must be designed in accordance with the recommendations of Building Research Establishment Special Digest 1 2005, 'Concrete in Aggressive Ground' taking into account any possible exposure of potentially pyrite bearing natural ground and the pH of the soils.

13.6 Pavement Design

For the Made Ground in its existing state, it will be necessary to assume a CBR of 1% for pavement design, along with a recommendation for proof-rolling to highlight any excessively compressible zones. If the Superficial Deposits or London Clay will be at formation level, then a CBR of 2.0% is recommended.

14 CONCLUSIONS AND RECOMMENDATIONS

14.1 Contaminated Land and Remediation Recommendations

The Desk Top Study and subsequent contamination investigations have revealed the following:-

1. Underlying concrete, there is a 0.40 – 0.65m thick deposit of Made Ground which contains clinker, slag, burnt brick and ash. Chemically, the deposit contains elevated concentrations of mercury, lead and to a lesser extent arsenic. It would not be acceptable to leave this material below private gardens and soft (grassed) landscaping. Thus, we recommend that this material is removed in its entirety below private garden areas to a maximum depth of 0.60m and replaced with 0.60m of imported clean soil, underlain by a marker geotextile. For areas of communal soft landscaping, 0.45m of removal and replacement is acceptable.

Imported clean soil should be chemically validated as '*uncontaminated*' and conform to the acceptable guideline values in the table on Page 11 of this report. The soil should also be screened for asbestos. Source sampling prior to transit to the site should be undertaken. In-situ validation of the imported soil will be undertaken by the Brownfield Consultancy, comprising a series of hand dug pits to confirm the thickness of soils, with a photographic record with a measuring staff. Laboratory analysis of the placed soils should also be undertaken.

2. Waste Acceptance Criteria testing (Appendix F) of the 0.40 – 0.65m thick deposit of contaminated Made Ground indicates that the material will be classified as 'Stable non-reactive Hazardous Waste'. Waste hauliers should be furnished with this report and early consultation with them is recommended so that they can verify this classification. The contaminated material can be 're-used' under hardstanding provided it is considered geotechnically suitable. The reader is referred to Section 13.6.
3. We would recommend that water supply pipework protective of attack by hydrocarbons (Protectaline) is adopted for this development.
4. Gas and radon protection measures are not required for this development.
5. There may be areas of contamination not identified during the course of the investigation. Such occurrences may also be discovered during the demolition and construction phases for the redevelopment of the site. In the event of any discovery of potentially contaminated soils or materials, this discovery should be quarantined and reported to the most senior member of site staff or the designated responsible person at the site for action. The location, type and quantity must be recorded and the Local Authority, and a competent and appropriate third party Engineer/Environmental consultant notified immediately. An approval from the Local authority must be sought prior to implementing any proposed mitigation action.

14.2 Verification

A Verification Report will be produced on completion of the works for submission to the Local Authority to confirm that the site has been remediated in accordance with the recommendations detailed above. This will need to include the following:-

- Waste disposal details and records.
- A record of the Watching Brief.
- Laboratory results and photographic evidence of the recommended thickness of imported soil.
- Evidence that barrier pipe has been adopted for water supply.

We would recommend that this report is forwarded to the Local Environmental Health Department for their approval.

Prepared and approved by



JIM TWADDLE BSc (Hons) CGeol FGS
Director

15 REFERENCES

- BRE Report BR211: Radon: Protective measures for new dwellings, 2007
- BRE Special Digest 1: Concrete in Aggressive Ground, 2005
- British Standards Institution (2007) BS 3882:2007 *Specification for topsoil and requirements for use*. Milton Keynes: BSI
- British Standards Institution (2011) BS 10175:2011+A2:2017 *Code of practice for the investigation of potentially contaminated sites*. Milton Keynes: BSI
- British Standards Institution BS 5930:2020 *Code of practice for site investigations*. Milton Keynes: BSI
- CIEH & CL:AIRE (2008) *Guidance on comparing soil contamination data with a critical concentration*. London: Chartered Institute of Environmental Health (CIEH) and CL:AIRE
- Environment Agency (2004) *Model procedures for the management of land contamination*. CLR11. Bristol: Environment Agency
- Environment Agency, NHBC & CIEH (2008) *Guidance for the safe development of housing on land affected by contamination*. R & D Publication 66. London: Environment Agency
- Environment Agency (2006) *Remedial Targets Methodology: Hydrogeological Risk Assessment for Land Contamination* Environment Agency
- LQM/CIEH S4ULs. LQM, 2014
- National Planning Policy Framework. Department for Communities and Local Government, March 2012
- CIRIA C665 (2007) *Assessing risks posed by hazardous ground gases to buildings London*, CIRIA
- British Standards Institution (2015) BS 8485:2015 Incorporating corrigendum No.1 *Code of practice for the design of protective measures for methane and carbon dioxide ground gases for new buildings* Milton Keynes: BSI
- British Standards Institution (2013) BS 8576:2013 *Guidance on investigations for ground gas – Permanent gases and Volatile Organic Compounds (VOC's)*, Milton Keynes: BSI BRE : 2005 : Special Digest 1 : Concrete in Aggressive Ground. Building Research Establishment.
- BS 1377 : 1990 : Methods of Test for soils for civil engineering purposes. British Standards Institution, London.
- BS 5930 : 2020 : Code of practice for site investigations. British Standards Institution, London.
- BS 8485 : 2007 : Code of practice for the characterization and remediation from ground gas in affected developments. British Standards Institution, London.
- BS 10175 : 2015 : Investigation of potentially contaminated sites - code of practice. British Standards Institution, London.
- Burland J B and M C Burbidge : 1985 : Settlement of foundations on sand and gravel. Proc. ICE, Part 1, Vol 78.
- Clayton C R I : 1995 : The Standard Penetration Test (SPT) : Methods and use. CIRIA Report 143. Construction Industry Research Information Association, London.
- Croney D and J C Jacobs : 1967 : The frost susceptibility of soils and road materials. RRL Report LR90. Transport Research Laboratory (formerly Road Research Laboratory), Crowthorne
- Drinking Water Inspectorate : 2010 : What are the Drinking Water Standards?
- Driscoll R : (1983) The influence of vegetation on swelling and shrinking of clay soils in Britain. *Geotechnique* 23 (2): 93-105

Gibbs H J and W G Holtz : 1957 : Research on determining the density of sands by spoon penetration testing. Proceedings of 4th International Conference on Soil Mechanics and Foundation Engineering, London.

IAN 73/06 : 2009 : design Guidance for Road Pavement Foundations (Draft HD25).

Land Quality Management & Chartered Institute of Environmental Health (2015) The LQM/CIEH S4UL for Human Health Risk Assessment - LQM CIEH. Land Quality Press, Nottingham.

Nixon I K : 1982 : Standard penetration test. State of the art report. Proceedings of the Second European Symposium on Penetration Testing, Amsterdam.

Peck R B, W E Hanson and T H Thornburn : 1953 : Foundation Engineering, 1st Edition. Wiley, New York.

Peck R B, W E Hanson and T H Thornburn : 1974 : Foundation Engineering, 2nd Edition. Wiley, New York.

Rodin S, B O Corbett, D E Sherwood and S Thorburn : 1974 : Penetration testing in the UK, State of the art report. Proceedings of Symposium on Engineering Behaviour of Glacial Materials, Birmingham.

Skempton A W : 1986 : Standard Penetration Test procedures and the effects in sands of overburden pressure, relative density, particle size, ageing and overconsolidation. Geotechnique 36, No 3.

Sowers G F : 1979 : Introductory Soil Mechanics and Foundations. Macmillan.

Stroud M A : 1974 : The standard penetration test in insensitive clays and soft rocks. Proceedings of European Symposium on Penetration Testing, Stockholm.

Stroud M A and F G Butler : 1975 : The standard penetration test and the engineering properties of glacial materials. Proceedings of Symposium on Engineering Behaviour of Glacial Materials, Birmingham.

Stroud M A : 1988 : The standard penetration test - its application and interpretation on Penetration Testing in the UK, Birmingham. Thomas Telford, London.

Terzaghi K and R B Peck : 1948 : Soil Mechanics in Engineering Practice, 1st Edition. John Wiley, London.

Terzaghi K and R B Peck : 1967 : Soil Mechanics in Engineering Practice, 2nd Edition. John Wiley, London.

Tokimatsu K : 1988 : Penetration testing for dynamic problems. Proceedings of First International Symposium on Penetration Testing.

TPH Criteria Working Group : 1997: . Total Petroleum Hydrocarbon Group Series. Volume 3. Selection of Representative TPH Fractions Based on Fate and Transport Considerations.

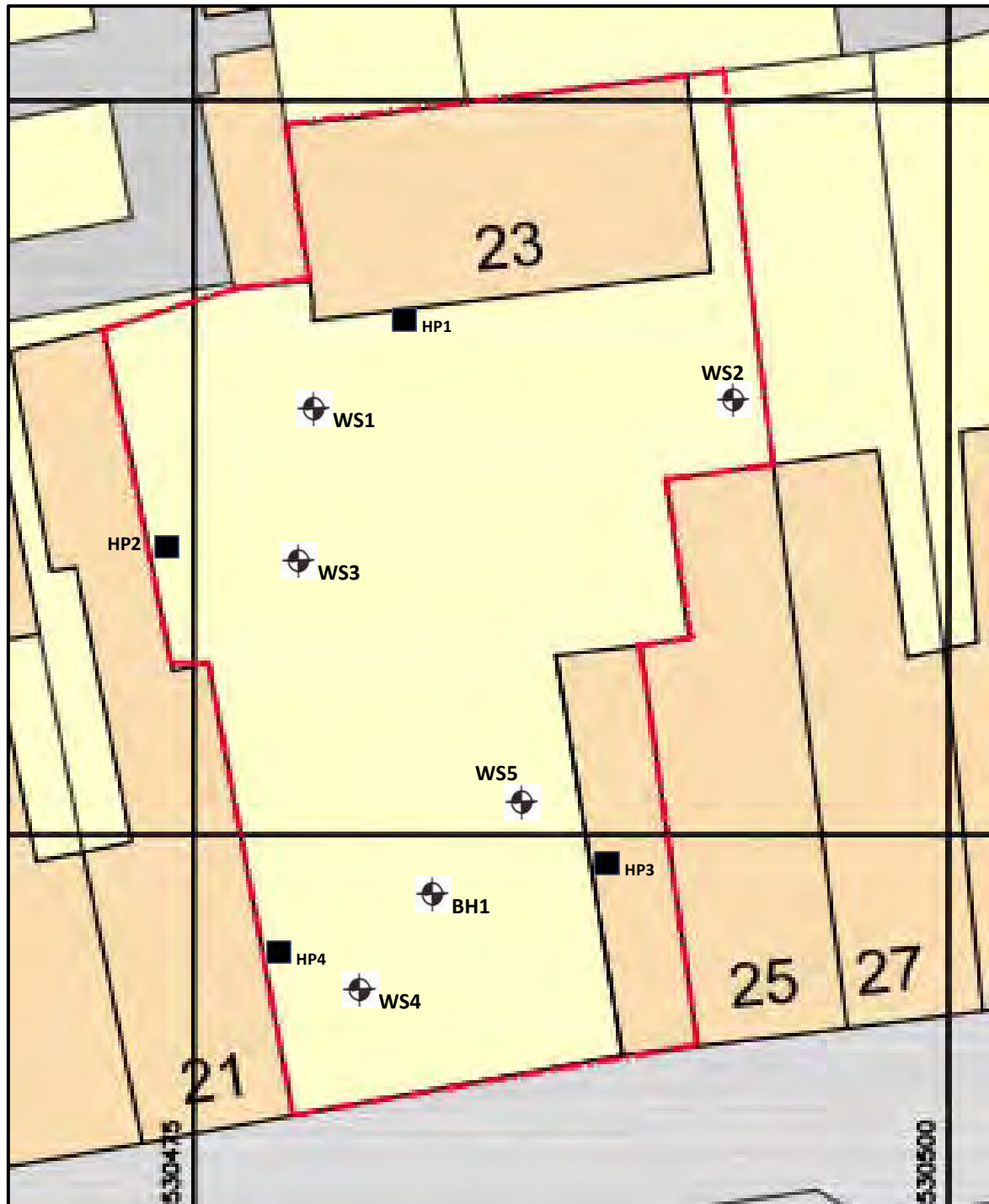
APPENDIX A

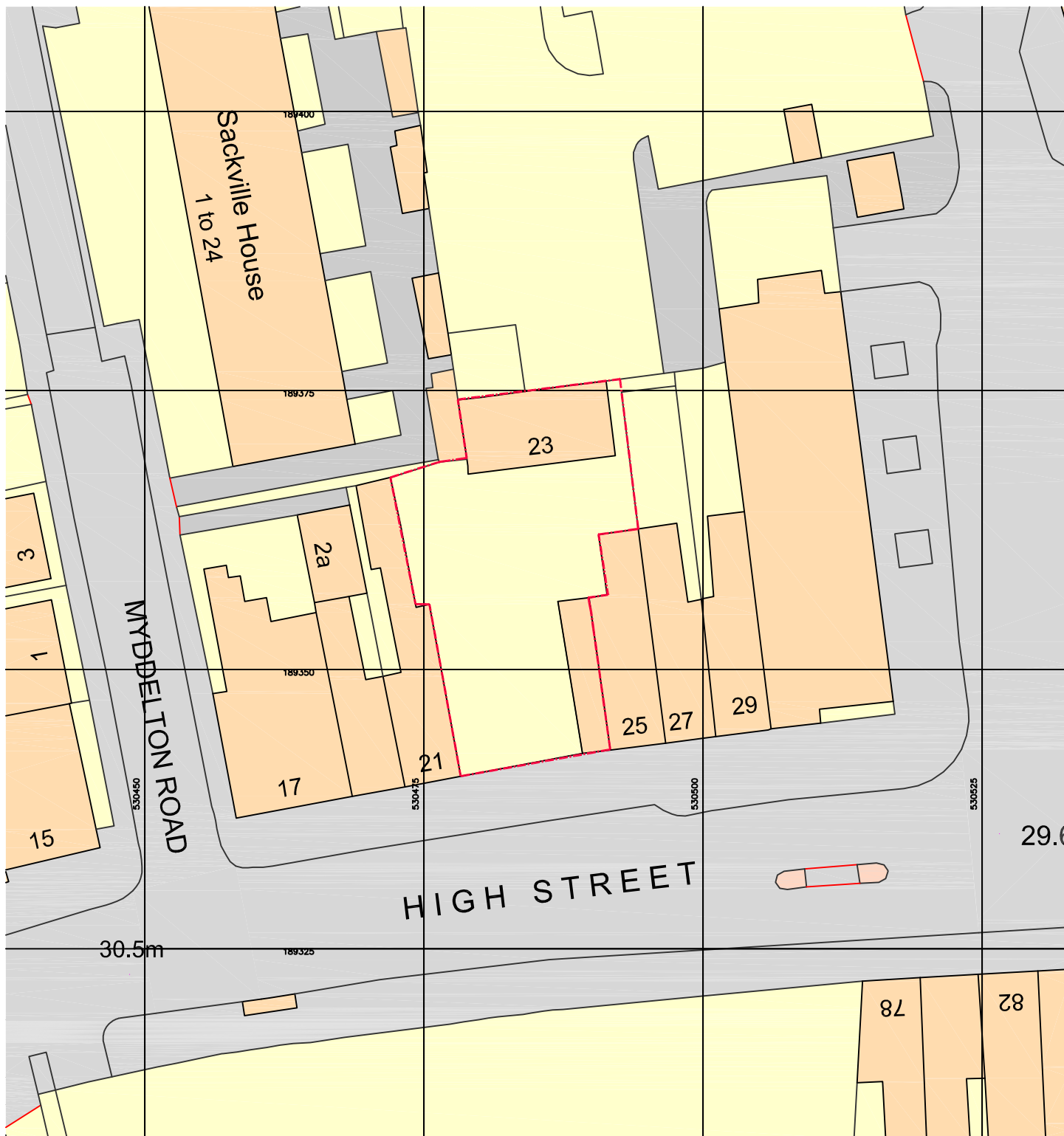
Exploratory Hole Location Plan

Site Proposals

NO.23 HIGH STREET, HORNSEY

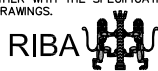
EXPLORATORY HIOLE LOCATION PLAN





©356 ARCHITECTS Ltd
THIS DRAWING IS THE PROPERTY OF 356 ARCHITECTS AND IS ISSUED ON THE CONDITION THAT IT IS NOT REPRODUCED, DISCLOSED OR COPIED TO ANY UNAUTHORISED PERSON IN WHOLE OR PART WITHOUT PRIOR WRITTEN CONSENT.

NO DIMENSIONS ARE TO BE SCALED FROM THIS DRAWING. ALL DIMENSIONS STATED MUST BE VERIFIED ON SITE. THE ARCHITECT MUST BE ADVISED OF ANY DISCREPANCIES PRIOR TO ANY ITEM OF WORK BEING PUT IN HAND.
THIS DRAWING MUST BE READ TOGETHER WITH THE SPECIFICATION, BILL OF QUANTITIES AND RELATED DRAWINGS.



CLIENT:
Mr M.Bedevinos
23 & 23A High street, Hornsey,
London, N8 7QB

PROJECT:
Site Redevelopment

ISSUE STATUS:
CLIENT INFORMATION

TITLE:
Site Plan

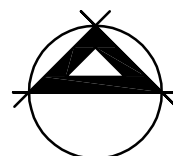
SCALE: 1:1250@A4
DATE: Feb '18

PROJECT No:
1718

DRAWN BY: DRW
CHECKED: AC

DWG No:
P 103

REV:
A



- 172a HIGH STREET - STEVENAGE -
- HERTFORDSHIRE - SG1 3LL -
- m: 07902 960 581 - t: 01438 234711 -
- e: drw@356architects.co.uk -

-PROPOSED REDEVELOPMENT - 23 & 23A HIGH STREET - HORNSEY -

SCHEDULE OF AREAS
Ground Floor Site Area 528m²
First, Second & Third Floor Site Area 493m² per Floor

BLOCK A
Front of Site 23 High Street
Ground Floor GEA 150m²
Ground Floor GIA 140m²
Retail units 95m²
Circulation 25m²
Bin Store 11.4m²

First Floor GEA 139m²
First Floor GIA 124m²
Studio Flat 41m²
2 Bed Flat 63.5m² (Balcony 6m²)
Circulation 15m²

Second Floor GEA 139m²
Second Floor GIA 124m²
Studio Flat 41m²
2 Bed Flat 63.5m² (Balcony 6m²)
Circulation 14m²

Third Floor GEA 92m²
Third Floor GIA 70m²
2 Bed Flat 83m² (Balcony 15m²)
Circulation 8.5m²

BLOCK B
Middle of Site 23 High Street
Ground Floor GEA 74m²
Ground Floor 2 bed Flat 63m² (Garden 18m²)
First Floor GEA 74m²
First Floor 2 Bed Flat 63m² (Balcony 6m²)
Roof Terrace GEA 75m²
Roof Terrace GIA 48m²

BLOCK C
Back of Site 23A High Street
Ground Floor GEA 93m²
Ground Floor House 1 - 38m² + (Garden 9m²)
Ground Floor House 2 - 38m² + (Garden 9m²)
First Floor GEA 97m²
First Floor House 1 - 40m² + (Balcony 5m²)
First Floor House 2 - 40m² + (Balcony 5m²)

COURTYARD
Courtyard common area 123m²

F 19.09.20 drw	Fire strategy information added and Bin
E 06.07.20 drw	Store door width increased.
D 02.06.20 drw	Block B windows enlarged
C 21.5.20 drw	Revised Planning
B 20.12.19 drw	Draft revision
A 20.12.19 drw	Planning Application
	Planning Application



- 172a HIGH STREET - STEVENAGE - HERTFORDSHIRE - SG1 3LL -
- m: 07902 960 581 - t: 01438 234711 - e: drw@356architects.co.uk -

CLIENT:

Mr. M Bedevinos

PROJECT:
Proposed redevelopment
23 & 23a High Street, Hornsey

TITLE:
Proposed Ground Floor / Site Plan

SCALE:	DATE:	DRAWN BY:	CHECKED:
1:100@A1	July'19	AC	DRW

PROJ No:	DWG No:	REV:
1718	P 310	F

-GROUND FLOOR / SITE PLAN-

APPENDIX B

Historical Map Extracts

Ordinance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information

	Quarry		Gravel Pit		Sand Pit
	Clay Pit		Shingle		Refuse Heap
	Sloping Masonry		Flat Rock		
	Marsh		Reeds		Osiers
	Rough Pasture		Furze		Wood
	Mixed Wood		Brushwood		Orchard
	Fir		Ford		Stepping Stones
	Ferry		Waterfall		Lock

Railway crossing
River or Canal

Road over
single stream

Road over
River or Canal

<i>B.P.</i>	<i>B.S.</i>	Boundary Post or Stone	<i>P.C.B.</i>	Police Call Box
<i>B.R.</i>		Bridle Road	<i>P.</i>	Pump
<i>E.P.</i>		Electricity Pylon	<i>S.P.</i>	Signal Post
<i>F.B.</i>		Foot Bridge	<i>Sl.</i>	Sluice
<i>F.P.</i>		Foot Path	<i>Sp.</i>	Spring
<i>G.P.</i>		Guide Post or Board	<i>T.C.B.</i>	Telephone Call Box
<i>M.S.</i>		Mile Stone	<i>Tr.</i>	Trough
<i>M.P.</i>	<i>M.R.</i>	Mooring Post or Ring	<i>W.</i>	Well

The diagram shows six symbols arranged in two rows. The top row contains two symbols: on the left, a small irregular shape with radiating lines, labeled 'Inactive Quarry, Chalk Pit or Clay Pit'; on the right, a larger irregular shape with a dashed outline and radiating lines, labeled 'Active Quarry, Chalk Pit or Clay Pit'. The bottom row contains two symbols: on the left, a small irregular shape, labeled 'Rock'; on the right, a small irregular shape with a dashed outline, labeled 'Boulders'.



Roofed Building Glazed Roof Building

 Non-Coniferous Tree
(surveyed)

 Orchard Tree
  Scrub
  Bracken

 Rough Grassland  Heath  Culvert

 Cave Entrance Triangulation Station Electricity Pylon

— — — County Boundary (Geographical)

Admin. County or County Bor. Boundary
 London Borough Boundary

 Symbol marking point where boundary merging changes

BH	Beer House	P	Pillar, Pole or Post
BP, BS	Boundary Post or Stone	PO	Post Office
Cn, C	Capstan, Crane	PC	Public Convenience
Chy	Chimney	PH	Public House
D Fn	Drinking Fountain	Pp	Pump
EI P	Electricity Pillar or Post	SB, S Br	Signal Box or Bridge
FAP	Fire Alarm Pillar	SP, SL	Signal Post or Light
FB	Foot Bridge	Spr	Spring
GP	Guide Post	Tk	Tank or Track
H	Hydrant or Hydraulic	TCB	Telephone Call Box
LC	Level Crossing	TCP	Telephone Call Post
MH	Manhole	Tr	Trough
MP	Mile Post or Mooring Post	Wr Pt, Wr T	Water Point, Water Tank
MS	Mile Stone	W	Well
NTL	Normal Tidal Limit	Wd Pp	Wind Pump

 Boulders Boulders (scattered)

 Non-Coniferous Tree Coniferous Tree

Qash and (not surveyed)

 Coppice,
Osier Reeds Marsh,
Saltings

 Direction
  Triangulation
  Antiquity

— — — Electricity Transmission Line  Pylon

 Buildings with



— • — County boundary

always appear in opposed pairs or groups of three)

Bty	Battery	PC	Post Office
Cemy	Cemetery	PC	Public Convenience
Chv	Chimney	Pp	Pump

Station		Pumping Station	
El P	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge

Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Track
Gas Gov	Gas Valve Compound	Tr	Trough

MP, MS	Mile Post or Mile Stone	W	Well
--------	-------------------------	---	------

Historical Mapping & Photography included:

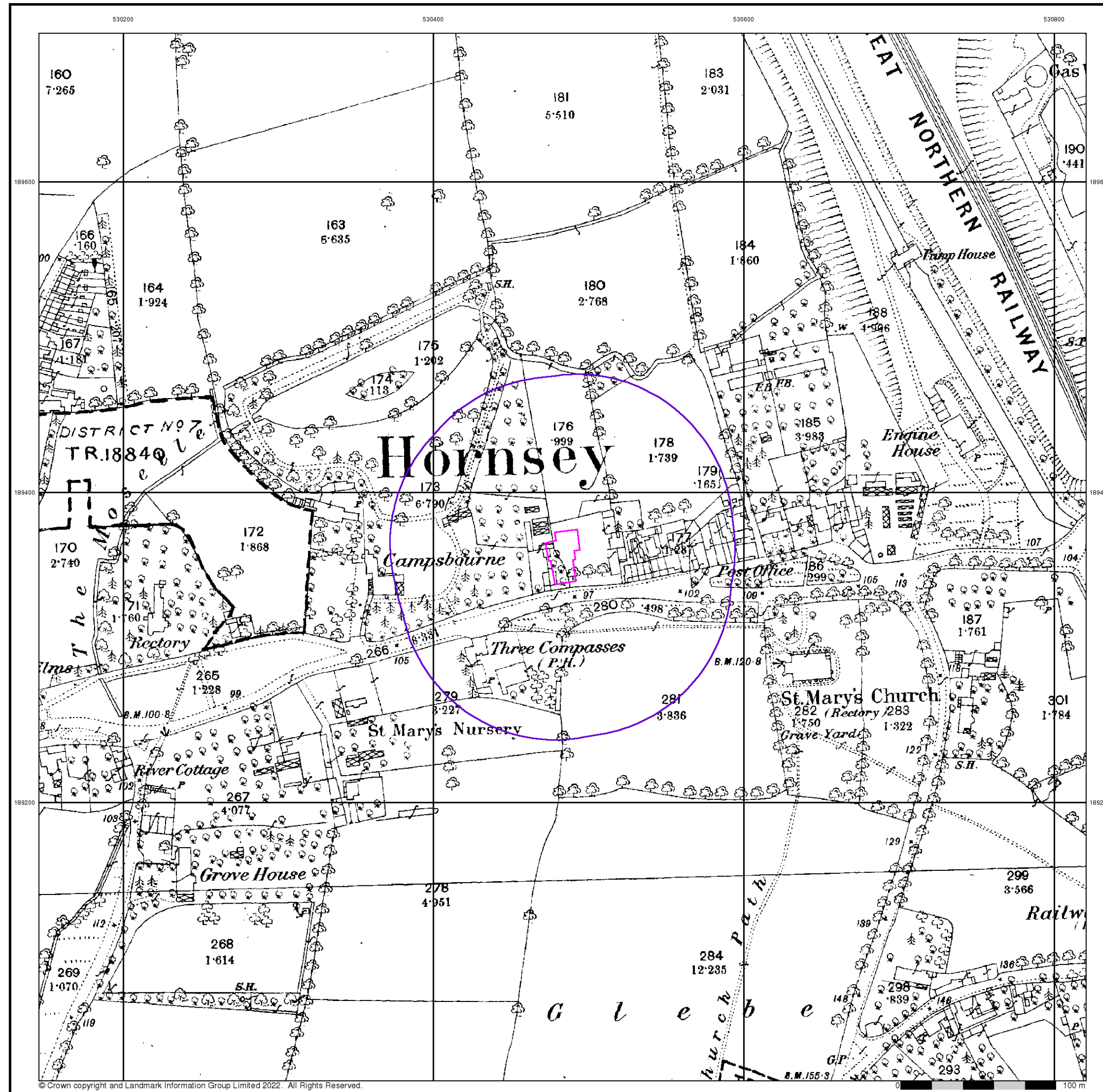
Historical Map - Segment A13



Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

Envirocheck®

LANDMARK INFORMATION GROUP™

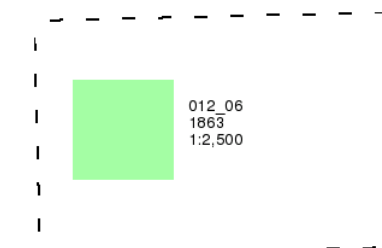
Middlesex

Published 1863

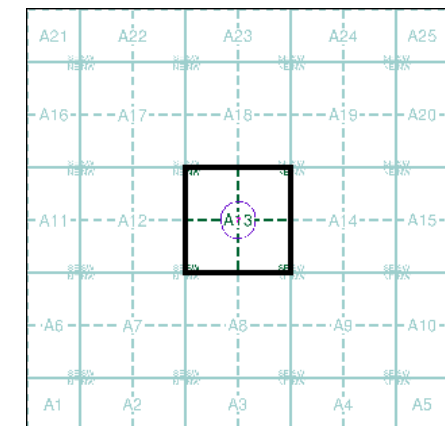
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark
INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

Envirocheck®

LANDMARK INFORMATION GROUP™

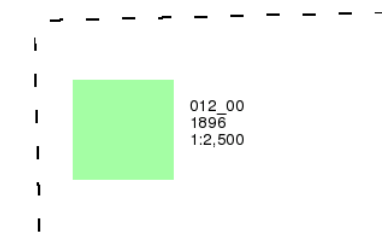
London

Published 1896

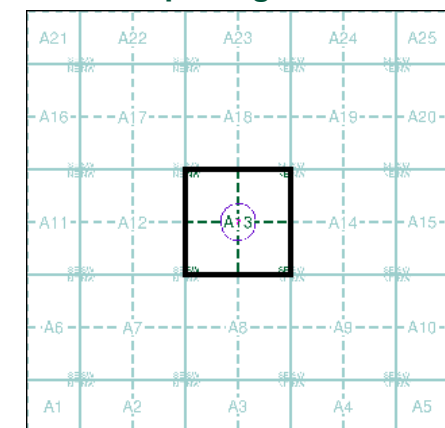
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark
INFORMATION GROUP

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



Middlesex

Published 1914

Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

012_06
1914
1:2,500

Historical Map - Segment A13

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

N

Order Details

Order Number: 304207992_1_1

Customer Ref: BC646

National Grid Reference: 530480, 189360

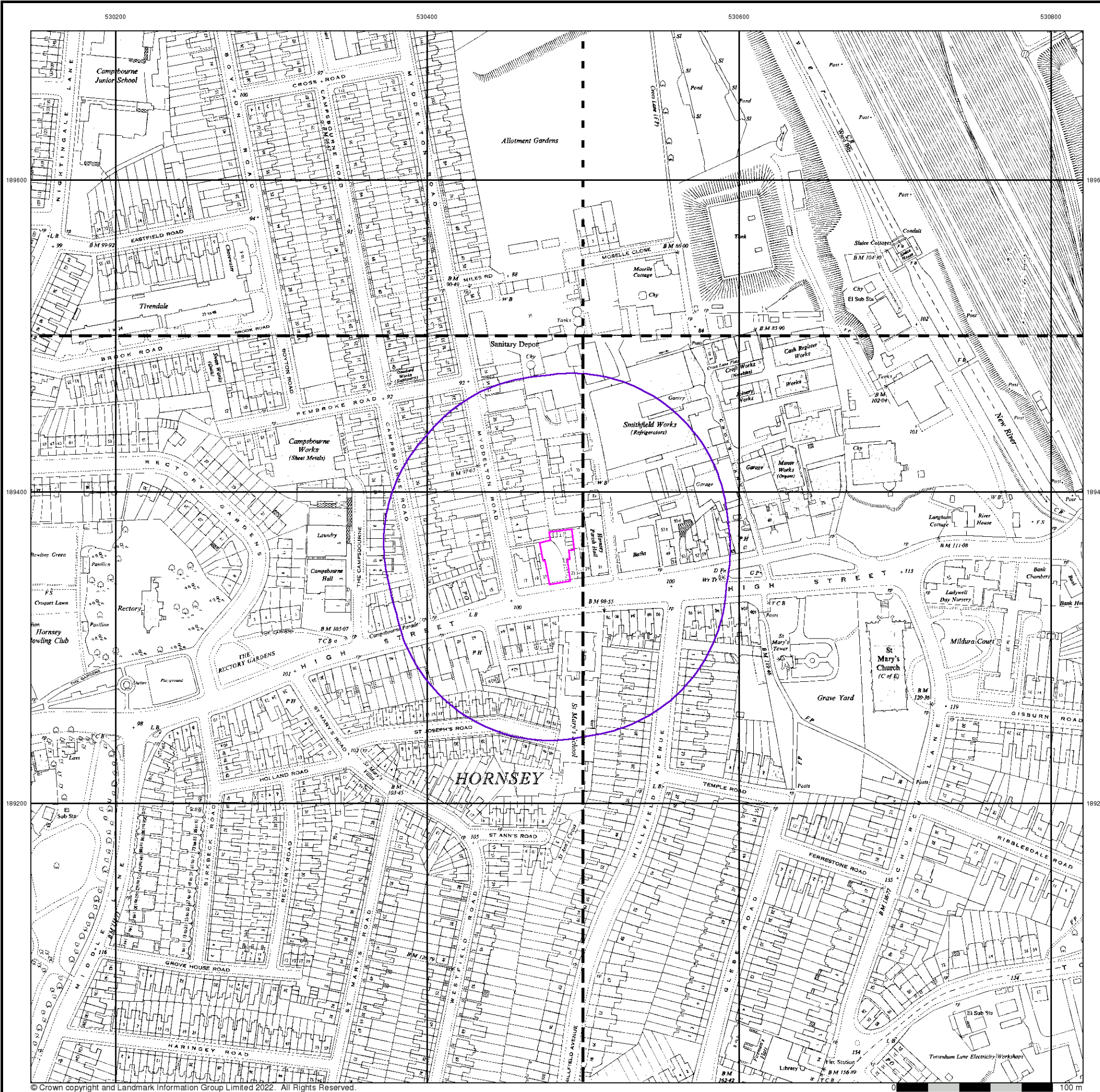
Slice: A

Site Area (Ha): 0.06

Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB



Envirocheck®

LANDMARK INFORMATION GROUP™

Ordnance Survey Plan

Published 1955

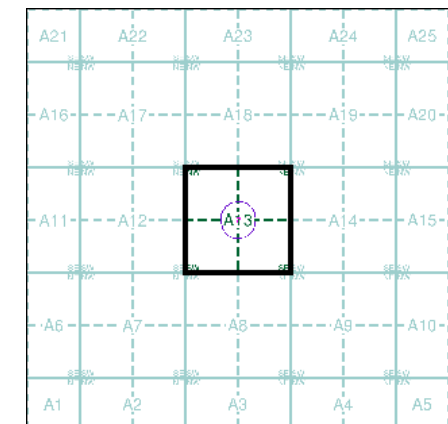
Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TQ3089NW 1955 1:1,250	TQ3089NE 1955 1:1,250
TQ3089SW 1955 1:1,250	TQ3089SE 1955 1:1,250

Historical Map - Segment A13



Order Details

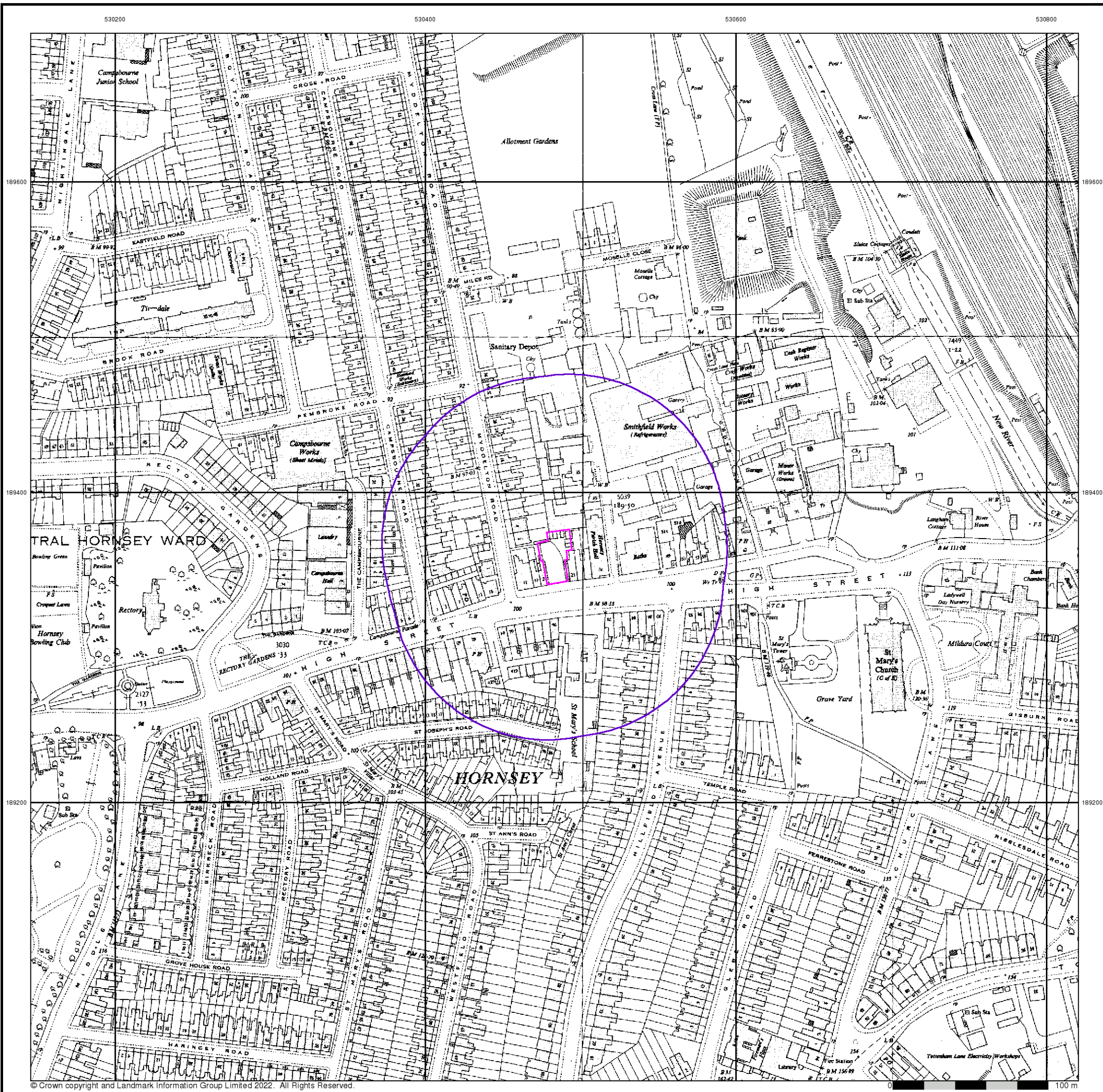
Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark
INFORMATION GROUP

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



Envirocheck®

LANDMARK INFORMATION GROUP™

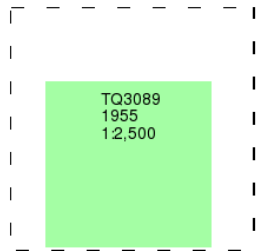
Ordnance Survey Plan

Published 1955

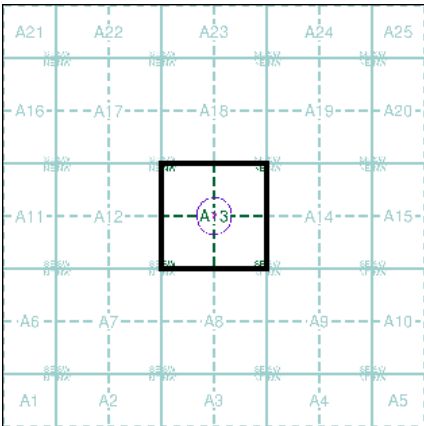
Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

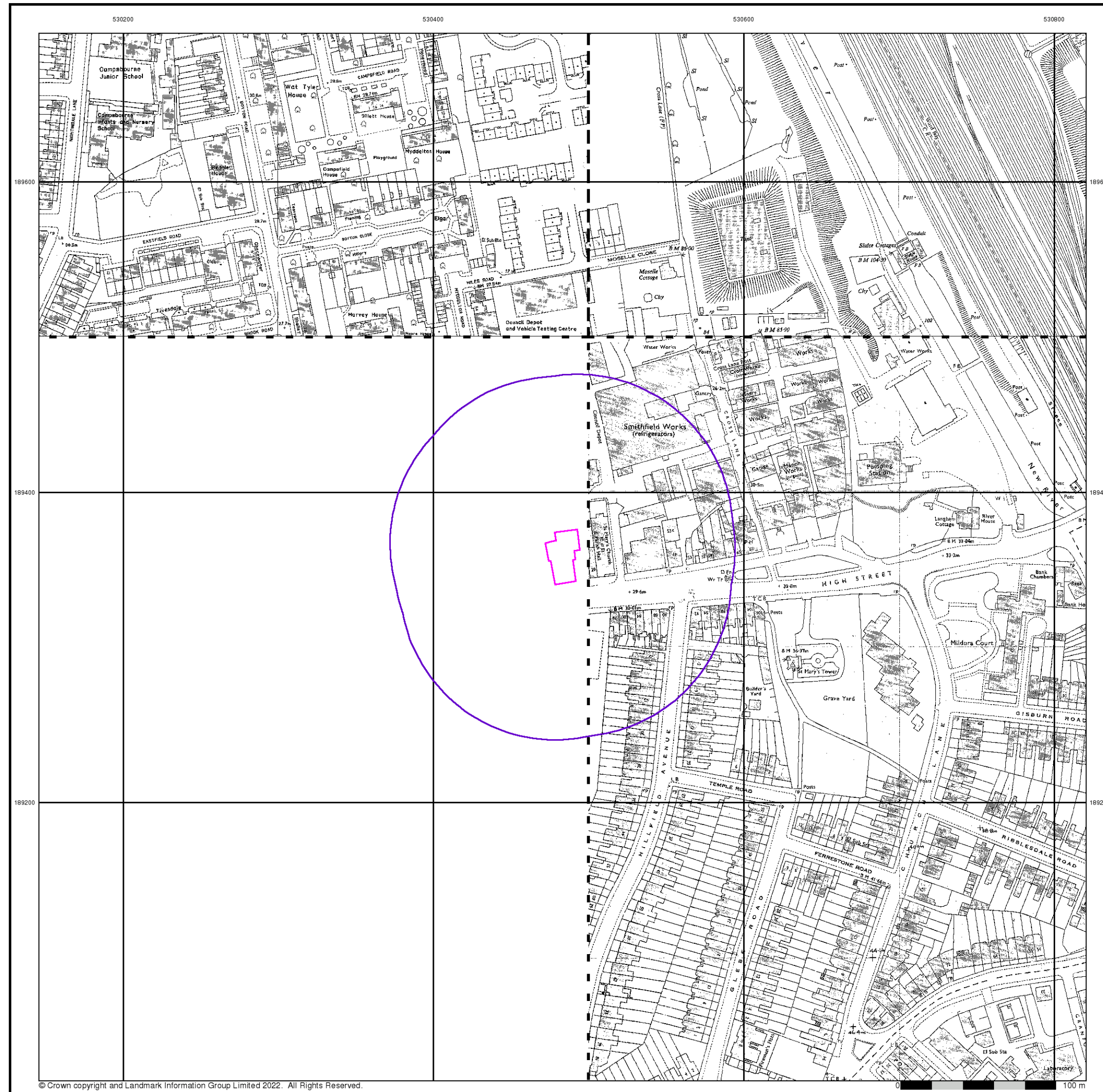
Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark
INFORMATION GROUP

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



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

Additional SIMs

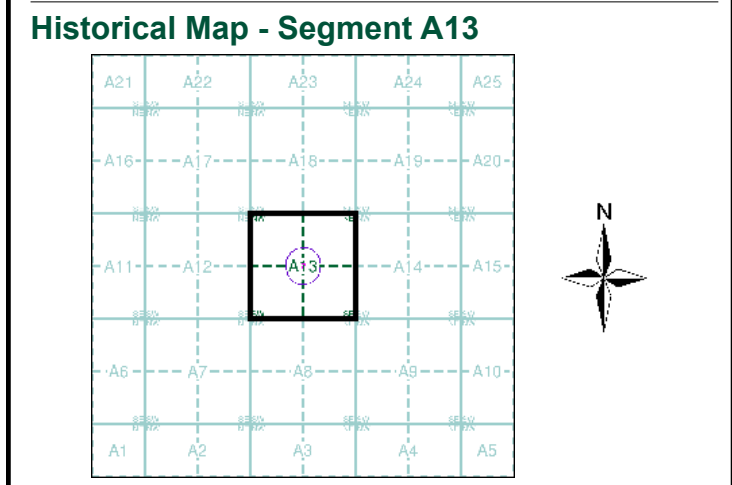
Published 1955 - 1989

Source map scale - 1:1,250

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TQ3089NW	TQ3089NE
1989	1955
1:1,250	1:1,250
	TQ3089SE
	1979
	1:1,250



Order Details

Order Number: 304207992_1_1

Customer Ref: BC646

National Grid Reference: 530480, 189360

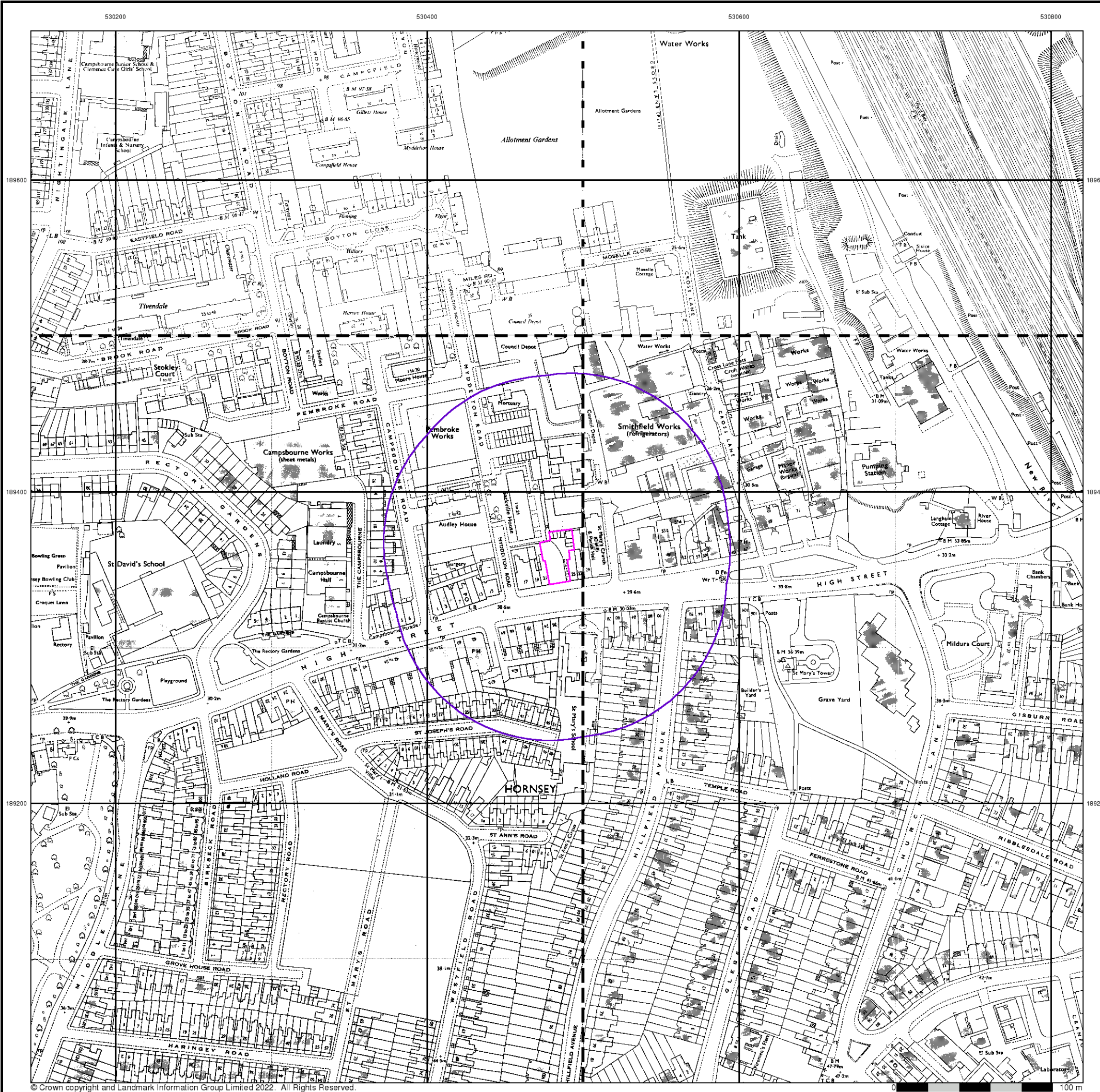
Slice: A

Site Area (Ha): 0.06

Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB



Envirocheck[®]

LANDMARK INFORMATION GROUP[™]

Ordnance Survey Plan

Published 1964 - 1973

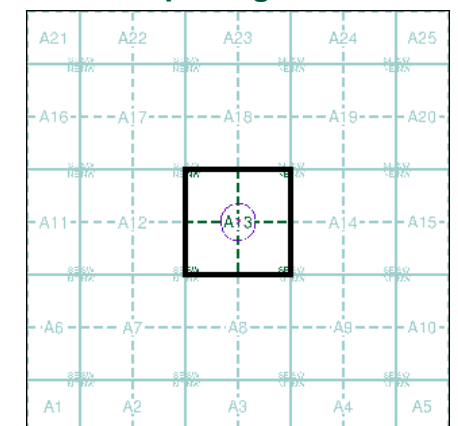
Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TQ3089NW	TQ3089NE
1964	1973
1:1,250	1:1,250
TQ3089SW	TQ3089SE
1971	1971
1:1,250	1:1,250

Historical Map - Segment A13



Order Details

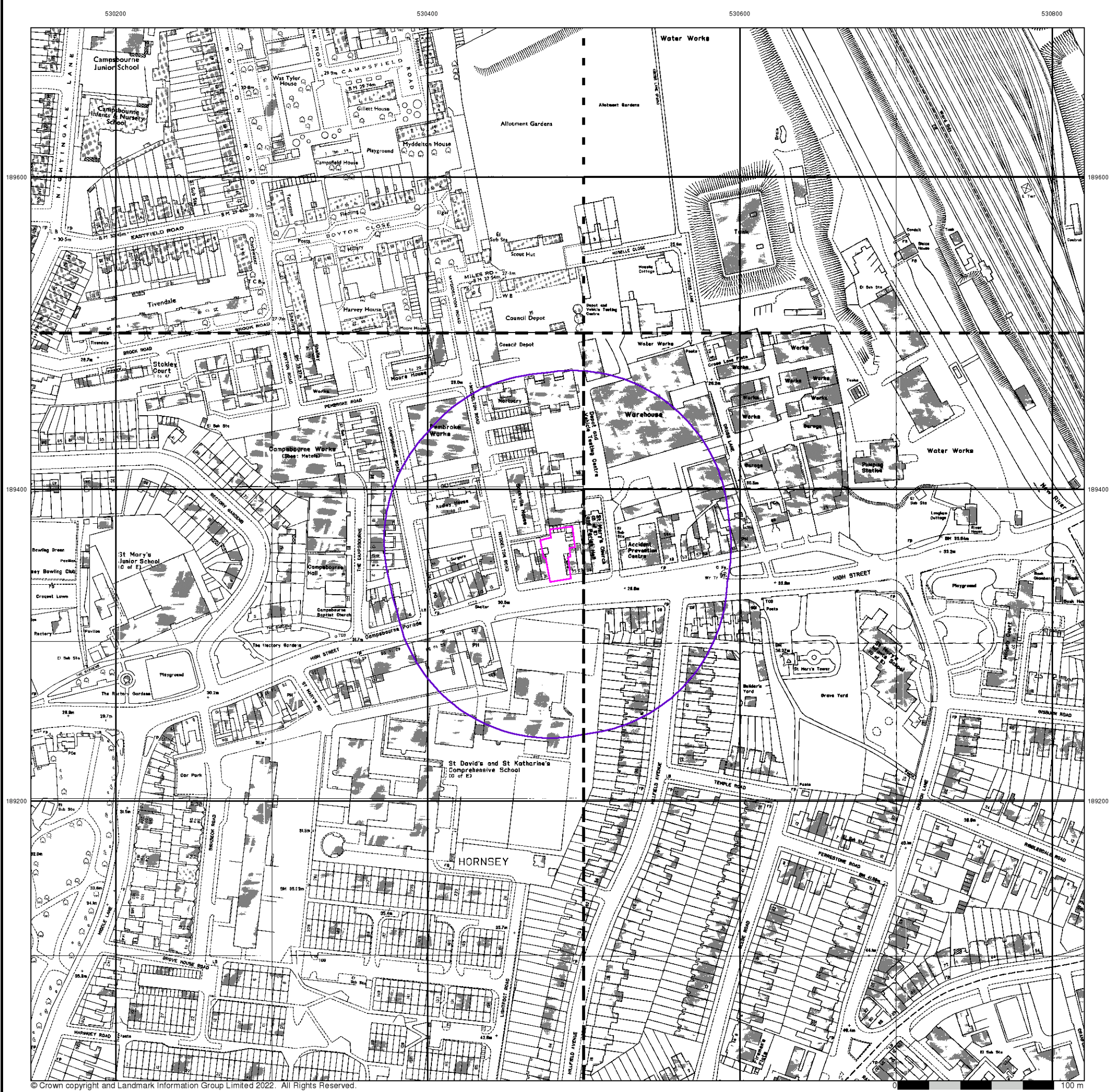
Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark[®]
INFORMATION GROUP

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



Ordnance Survey Plan

Published 1971 - 1981

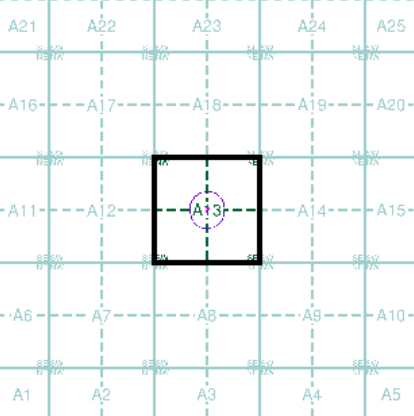
Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TQ3089NW 1971 1:1,250	TQ3089NE 1981 1:1,250
TQ3089SW 1979 1:1,250	TQ3089SE 1981 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB



Envirocheck[®]

LANDMARK INFORMATION GROUP[™]

Supply of Unpublished Survey Information

Published 1973

Source map scale - 1:1,250

SUSI maps (Supply of Unpublished Survey Information) were produced between 1972 and 1977, mainly for internal use at Ordnance Survey. These were more of a 'work-in-progress' plan as they showed updates of individual areas on a map. These maps were unpublished, and they do not represent a single moment in time. They were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TQ3089NW	1973	1:1,250
TQ3089SE	1973	1:1,250

Historical Map - Segment A13

Order Details

Order Number:	304207992_1_1
Customer Ref:	BC646
National Grid Reference:	530480, 189360
Slice:	A
Site Area (Ha):	0.06
Search Buffer (m):	100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

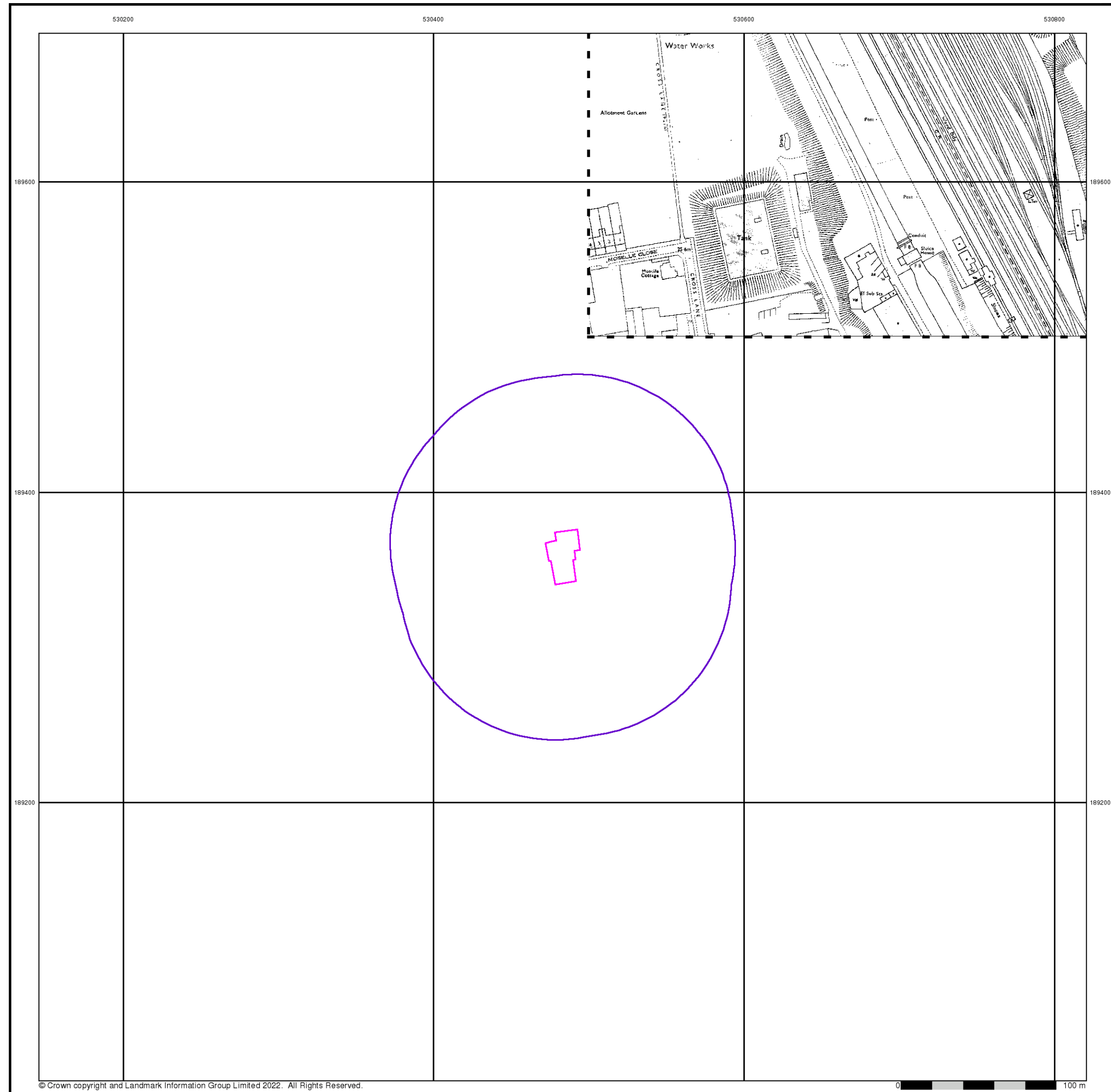
Landmark[®]

INFORMATION GROUP

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

© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

A Landmark Information Group Service v50.0 22-Nov-2022 Page 11 of 18



Additional SIMs

Published 1979

Source map scale - 1:1,250

The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TQ3089NE
1979
1:1,250

Historical Map - Segment A13

A21

A22

A23

A24

A25

A16

A17

A18

A19

A20

A11

A12

A13

A14

A15

A6

A7

A8

A9

A10

A1

A2

A3

A4

A5

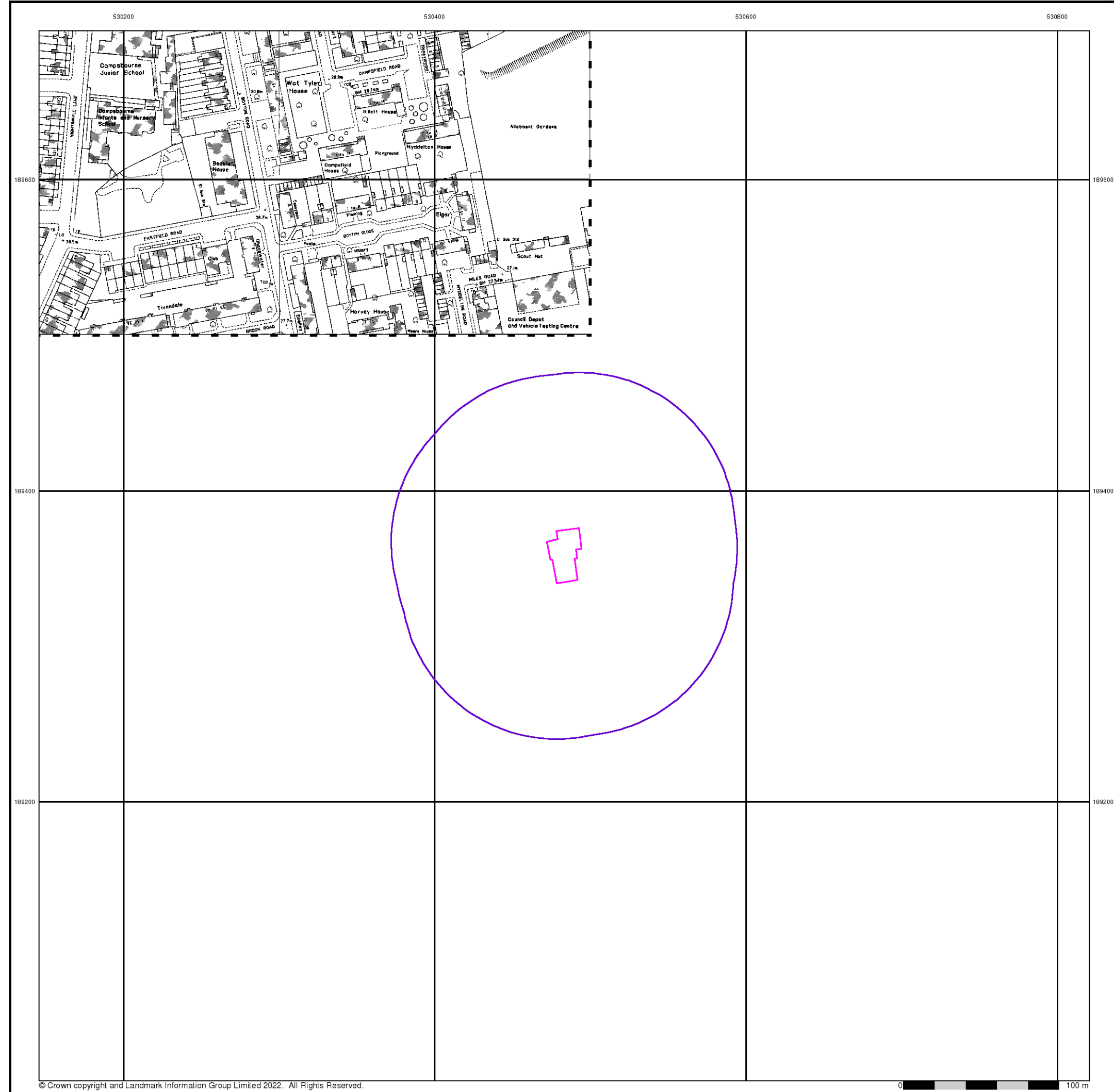
N

Order Details

Order Number:	304207992_1_1
Customer Ref:	BC646
National Grid Reference:	530480, 189360
Slice:	A
Site Area (Ha):	0.06
Search Buffer (m):	100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB



Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

Ordnance Survey Plan

Published 1981

Source map scale - 1:1,250

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

Map Name(s) and Date(s)

TQ3089NW
1981
1:1,250

Historical Map - Segment A13

A21A22A23A24A25

A16A17A18A19A20

A11A12A13A14A15

A6A7A8A9A10

A1A2A3A4A5

N

Order Details

Order Number:	304207992_1_1
Customer Ref:	BC646
National Grid Reference:	530480, 189360
Slice:	A
Site Area (Ha):	0.06
Search Buffer (m):	100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark[®]

INFORMATION GROUP

Tel: 0844 844 9952

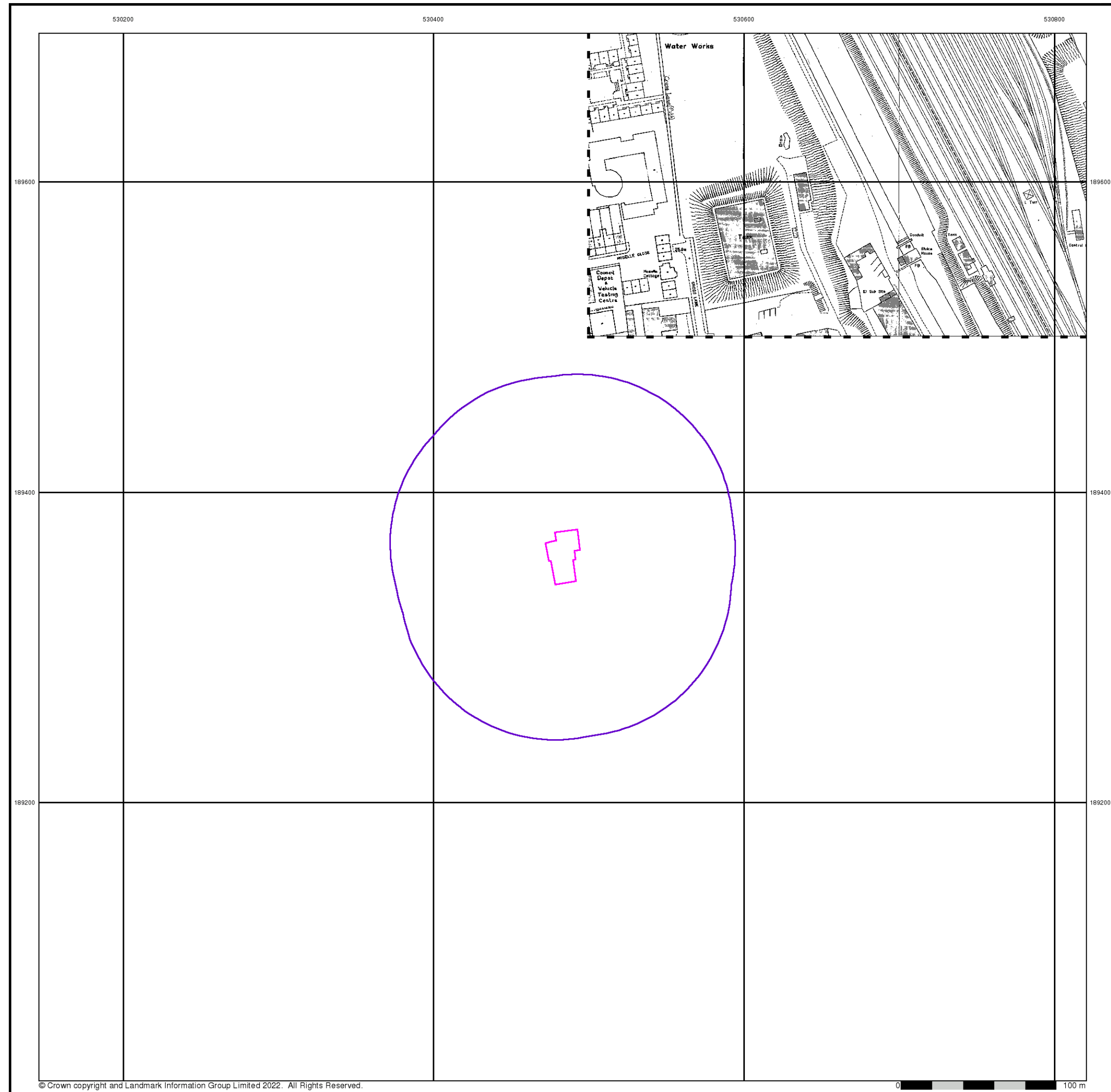
Fax: 0844 844 9951

Web: www.envirocheck.co.uk

© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

0100 m

A Landmark Information Group Service v50.0 22-Nov-2022 Page 13 of 18



Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

Additional SIMs

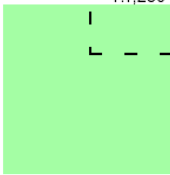
Published 1989

Source map scale - 1:1,250

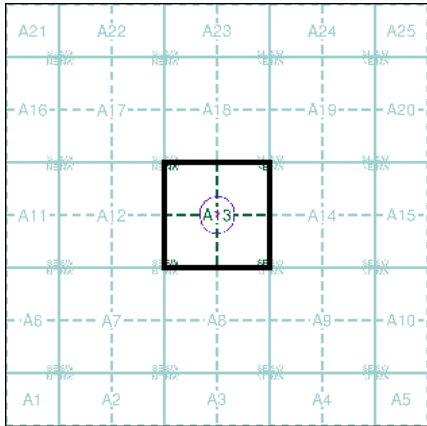
The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)

TQ3089NE
1989
1:1,250



Historical Map - Segment A13



Order Details

Order Number:	304207992_1_1
Customer Ref:	BC646
National Grid Reference:	530480, 189360
Slice:	A
Site Area (Ha):	0.06
Search Buffer (m):	100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark[®]

INFORMATION GROUP

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

A Landmark Information Group Service v50.0 22-Nov-2022 Page 14 of 18



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

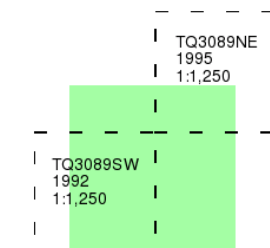
Large-Scale National Grid Data

Published 1992 - 1995

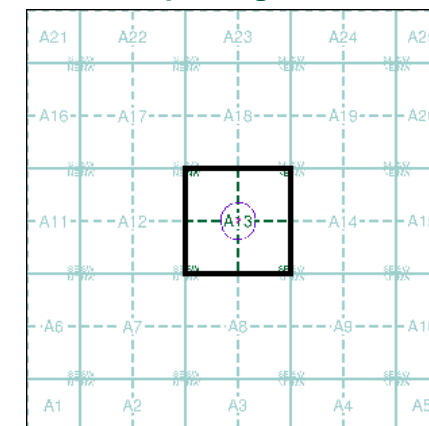
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13

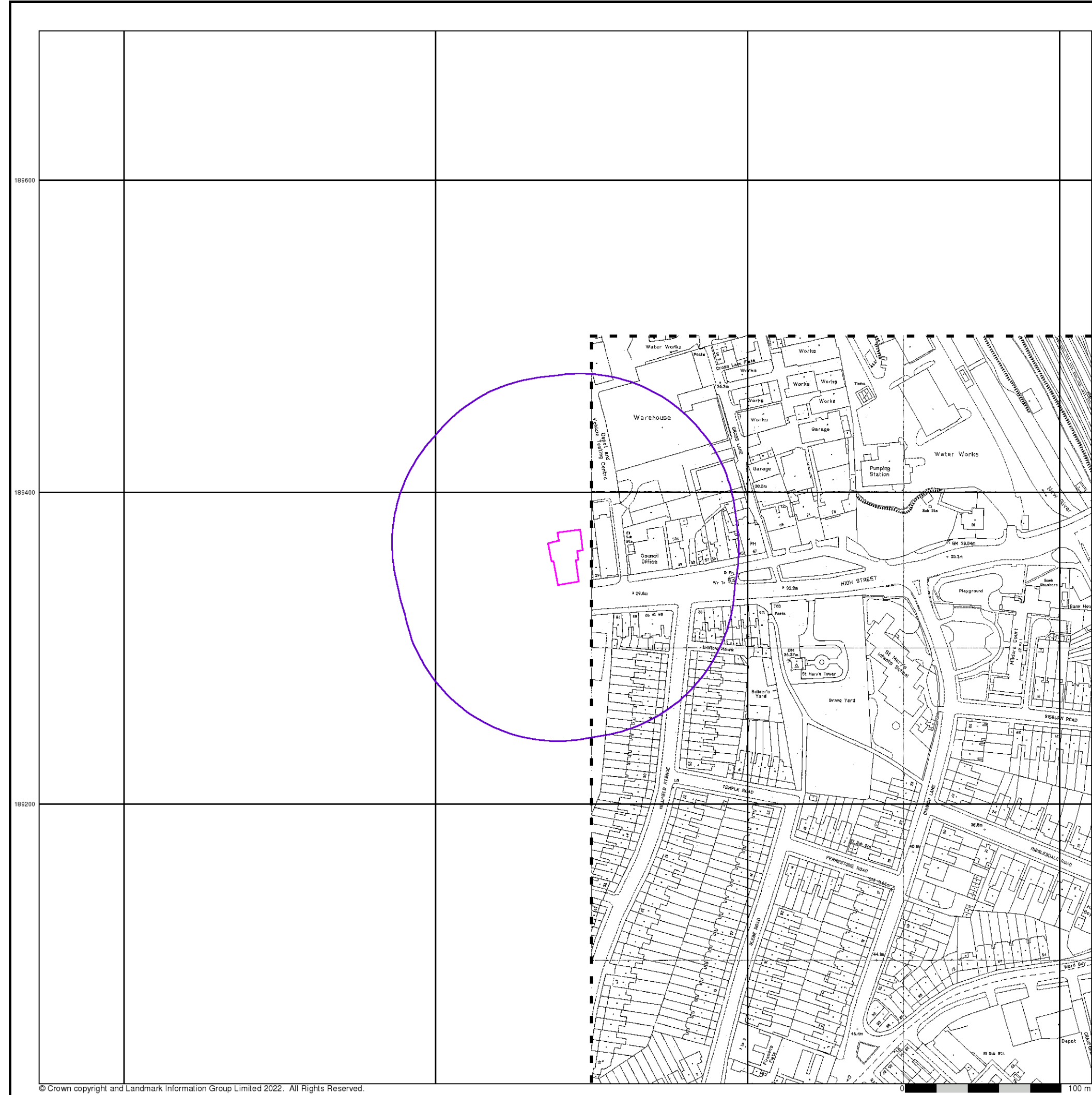


Order Details

Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB



© Crown copyright and Landmark Information Group Limited 2022. All Rights Reserved.

Envirocheck®

LANDMARK INFORMATION GROUP™

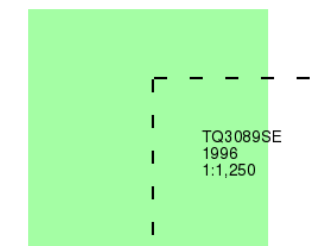
Large-Scale National Grid Data

Published 1996

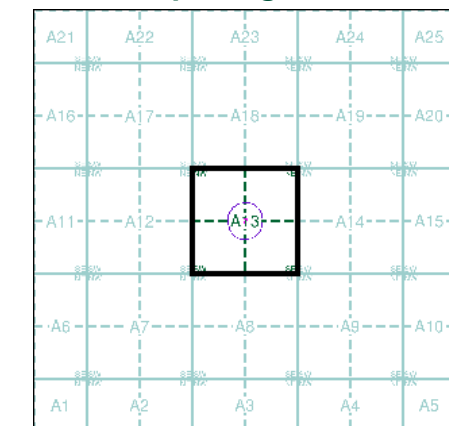
Source map scale - 1:1,250

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark
INFORMATION GROUP

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

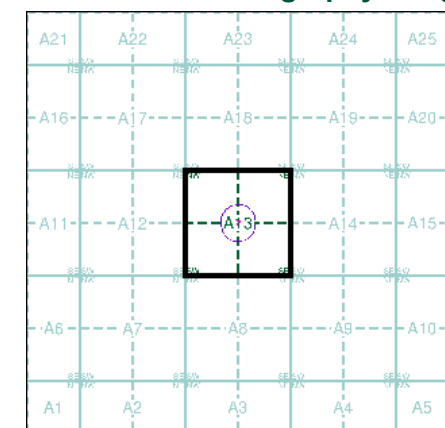


Historical Aerial Photography

Published 1999

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

Historical Aerial Photography - Segment A13



Order Details
Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 100

Site Details
Shop, 25, High Street, Hornsey, LONDON, N8 7QB

APPENDIX C

Envirocheck Report

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

304207992_1_1

Customer Reference:

BC646

National Grid Reference:

530480, 189360

Slice:

A

Site Area (Ha):

0.06

Search Buffer (m):

1000

Site Details:

Shop, 25
High Street
Hornsey
LONDON
N8 7QB

Client Details:

Mr J Twaddle
Brownfield Consultancy (The)
Woodstock
Memorial Road
Fenny Compton Southam
CV47 2XU

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	19
Hazardous Substances	22
Geological	23
Industrial Land Use	27
Sensitive Land Use	69
Data Currency	70
Data Suppliers	77
Useful Contacts	78

Introduction

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

Copyright Notice

© Landmark Information Group Limited 2022. The Copyright on the information and data and its format as contained in this Envirocheck® Report ("Report") is the property of Landmark Information Group Limited ("Landmark") and several other Data Providers, including (but not limited to) Ordnance Survey, British Geological Survey, the Environment Agency/Natural Resources Wales and Natural England, and must not be reproduced in whole or in part by photocopying or any other method. The Report is supplied under Landmark's Terms and Conditions accepted by the Customer. A copy of Landmark's Terms and Conditions can be found with the Index Map for this report. Additional copies of the Report may be obtained from Landmark, subject to Landmark's charges in force from time to time. The Copyright, design rights and any other intellectual rights shall remain the exclusive property of Landmark and /or other Data providers, whose Copyright material has been included in this Report. © Environment Agency & United Kingdom Research and Innovation 2022. © Natural Resources Wales & United Kingdom Research and Innovation 2022.

Natural England Copyright Notice

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

Scottish Natural Heritage Copyright

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

Ove Arup Copyright Notice

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

Stantec Copyright Notice

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

Radon Potential dataset Copyright Notice

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

Natural Resources Wales Copyright Notice

Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Contains Ordnance Survey Data. Ordnance Survey Licence number 100019741. Crown Copyright and Database Right. Contains Natural Resources Wales information © Natural Resources Wales and Database Right. All rights Reserved. Some features of this information are based on digital spatial data licensed from the Centre for Ecology & Hydrology © NERC (CEH). Defra, Met Office and DARD Rivers Agency © Crown copyright. © Cranfield University. © James Hutton Institute. Contains OS data © Crown copyright and database right 2022. Land & Property Services © Crown copyright and database right.

Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1		Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		3	9	2
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 4		1		12
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 6			Yes	
Pollution Incidents to Controlled Waters	pg 6		1	1	2
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality					
River Quality Biology Sampling Points					
Substantiated Pollution Incident Register	pg 7				1
River Quality Chemistry Sampling Points					
Water Abstractions	pg 7		1	15	1 (*10)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 13	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 13	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones	pg 14	2			1
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 14		1	11	25

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 19		1		3
Local Authority Landfill Coverage	pg 19	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)					
Potentially Infilled Land (Water)	pg 19			2	4
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 20				4
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 22				2
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 22				1
Planning Hazardous Substance Consents	pg 22				2
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 23	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry					
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry	pg 23			Yes	Yes
BGS Urban Soil Chemistry Averages	pg 26	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 26	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 26	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 26	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 26	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 27		43	47	219
Fuel Station Entries	pg 53			1	5
Points of Interest - Commercial Services	pg 53		13	11	59
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 60		19	8	23
Points of Interest - Public Infrastructure	pg 64		3	9	14
Points of Interest - Recreational and Environmental	pg 67		1	9	10
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 69			1	
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 69				1
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	184	1	530550 189550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	483	1	530400 189850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SE (NE)	496	1	530750 189800
1	Discharge Consents Operator: Thames Water Utilities Ltd Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey, Sandwash Via Lagoonhornseysandwash Via Lagoon Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Temp.3061 Permit Version: 3 Effective Date: 17th July 2014 Issued Date: 25th September 2009 Revocation Date: 1st August 2016 Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Freshwater Stream/River Environment: Receiving Water: Mosel Brook Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	165	2	530620 189480
1	Discharge Consents Operator: Thames Water Utilities Ltd Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey, Sandwash Via Lagoonhornseysandwash Via Lagoon Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Temp.3061 Permit Version: 2 Effective Date: 1st January 2010 Issued Date: 25th September 2009 Revocation Date: 1st August 2016 Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Freshwater Stream/River Environment: Receiving Water: Mosel Brook Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	165	2	530620 189480
1	Discharge Consents Operator: Thames Water Utilities Ltd Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey, Sandwash Via Lagoonhornseysandwash Via Lagoon Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Temp.3061 Permit Version: 1 Effective Date: 12th September 1989 Issued Date: 12th September 1989 Revocation Date: 31st December 2009 Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Freshwater Stream/River Environment: Receiving Water: Mosel Brook Status: Temporary Consents (Water Act 1989, Section 113) Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	165	2	530620 189480
2	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Sluice Pumping Station Hornsey High Street Hornsey London N8 7qh Authority: Environment Agency, Thames Region Catchment Area: Lee-Stort / Thames Reference: Canm.1268 Permit Version: 1 Effective Date: 1st August 2007 Issued Date: 1st August 2007 Revocation Date: 13th November 2018 Discharge Type: Trade Discharge - Process Water Discharge: Underground Water Environment: Receiving Water: Abstraction Recharge Borehole Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	270	2	530700 189548

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Thames Water Utilities Ltd Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Sluice Pumping Station Hornsey High Street Hornsey London N8 7qh Authority: Environment Agency, Thames Region Catchment Area: Lee-Stort / Thames Reference: Canm.1268 Permit Version: 2 Effective Date: 14th November 2018 Issued Date: 14th November 2018 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Process Water Discharge: Underground Water Environment: Receiving Water: Groundwater Via A Borehole Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	271	2	530700 189550
3	Discharge Consents Operator: Thames Water Utilities Ltd Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Gate House Pumping Station Hornsey High Street Hornsey London N8 7qh Authority: Environment Agency, Thames Region Catchment Area: Lee-Stort / Thames Reference: Canm.1266 Permit Version: 2 Effective Date: 14th November 2018 Issued Date: 14th November 2018 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Process Water Discharge: Underground Water Environment: Receiving Water: Groundwater Via A Borehole Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (E)	288	2	530780 189390
3	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Gate House Pumping Station Hornsey High Street Hornsey London N8 7qh Authority: Environment Agency, Thames Region Catchment Area: Lee-Stort / Thames Reference: Canm.1266 Permit Version: 1 Effective Date: 1st August 2007 Issued Date: 1st August 2007 Revocation Date: 13th November 2018 Discharge Type: Trade Discharge - Process Water Discharge: Underground Water Environment: Receiving Water: Abstraction Recharge Borehole Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13NE (E)	293	2	530786 189388
4	Discharge Consents Operator: Thames Water Utilities Ltd Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Filter Beds Pumping Station New Lands Road Off Nightingale Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Lee-Stort / Thames Reference: Canm.1267 Permit Version: 2 Effective Date: 14th November 2018 Issued Date: 14th November 2018 Revocation Date: Not Supplied Discharge Type: Trade Discharge - Process Water Discharge: Underground Water Environment: Receiving Water: Groundwater Via A Borehole Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18SE (N)	387	2	530590 189750

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: Hornsey Water Treatment Works Newlands Road Hornsea London N8 Authority: Environment Agency, Thames Region Catchment Area: Thames Reference: Cans.0001 Permit Version: 1 Effective Date: 29th May 2001 Issued Date: 1st February 2006 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: To Moselle Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A18SE (N)	390	2	530560 189760
4	Discharge Consents Operator: Thames Water Utilities Limited. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Filter Beds Pumping Station New Lands Road Off Nightingale Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Lee-Stort / Thames Reference: Canm.1267 Permit Version: 1 Effective Date: 1st August 2007 Issued Date: 1st August 2007 Revocation Date: 13th November 2018 Discharge Type: Trade Discharge - Process Water Discharge: Underground Water Environment: Receiving Water: Abstraction Recharge Borehole Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A18SE (N)	393	2	530590 189756
4	Discharge Consents Operator: Thames Water Utilities Ltd. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Water Treatment Works Newland Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Eprbb3890rd Permit Version: 1 Effective Date: 16th June 2016 Issued Date: 16th June 2016 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Freshwater Stream/River Environment: Receiving Water: Moselle Brook And New River Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18SE (N)	412	2	530570 189780
4	Discharge Consents Operator: Thames Water Utilities Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Hornsey Water Treatment Works Newland Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Eprbb3890rd Permit Version: 1 Effective Date: 16th June 2016 Issued Date: 16th June 2016 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Freshwater Stream/River Environment: Receiving Water: Moselle Brook And New River Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18SE (N)	412	2	530570 189780

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: Thames Water Utilities Ltd. Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Homsey Water Treatment Works Newland Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Eprbb3890rd Permit Version: 1 Effective Date: 16th June 2016 Issued Date: 16th June 2016 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Freshwater Stream/River Environment: Receiving Water: Moselle Brook And New River Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18SE (N)	507	2	530540 189880
5	Discharge Consents Operator: Thames Water Utilities Property Type: WTW/WATER COLLECTION/TREATMENT/SUPPLY Location: Homsey Water Treatment Works Newland Road London N8 7sl Authority: Environment Agency, Thames Region Catchment Area: Not Supplied Reference: Eprbb3890rd Permit Version: 1 Effective Date: 16th June 2016 Issued Date: 16th June 2016 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge: Freshwater Stream/River Environment: Receiving Water: Moselle Brook And New River Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18SE (N)	507	2	530540 189880
6	Local Authority Pollution Prevention and Controls Name: Marie Louise Dry Cleaners Location: 7 High Street, London, N8 7ps Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC33 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	A13SW (W)	59	3	530420 189333
7	Local Authority Pollution Prevention and Controls Name: British Gas (North Thames) Plc Location: Homsey Gas Holder Station, LONDON, N8 0DJ Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: Not Given Dated: 16th November 1992 Process Type: Local Authority Air Pollution Control Description: Part B process (no specific reference) Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	575	3	530829 189842
8	Local Authority Pollution Prevention and Controls Name: Zebra Dry Cleaners Location: 125 Tottenham Lane, London, N8 Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC52 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	A8NW (S)	584	3	530480 188757
9	Local Authority Pollution Prevention and Controls Name: Crouch End Service Station Location: Tottenham Lane, LONDON, N8 8SE Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: PV-09 Dated: 17th April 2001 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A8NW (S)	622	3	530368 188729

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Local Authority Pollution Prevention and Controls Name: Wightman Road Service Station Location: 278 Wightman Road, LONDON, N8 0LX Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: Ps30 Dated: 17th April 2001 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A14SW (E)	637	3	531128 189304
11	Local Authority Pollution Prevention and Controls Name: Sunshine Dry Cleaners Location: 93 Weston Park, London, N8 9pr Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC49 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	A8SE (S)	840	3	530686 188526
12	Local Authority Pollution Prevention and Controls Name: Topsfield Dry Cleaners Location: 33 Topsfield Parade, London, N8 8pt Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC46 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	A8SW (S)	848	3	530173 188550
13	Local Authority Pollution Prevention and Controls Name: Downham Location: 76 Mayes Road, LONDON, N22 5LE Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: 36 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	854	3	530942 190102
14	Local Authority Pollution Prevention and Controls Name: Shell Hornsey Location: 93/113 Park Road, LONDON, N8 8JN Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: PV-01/v1 Dated: 17th April 2001 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	921	3	529768 188755
15	Local Authority Pollution Prevention and Controls Name: Milton Dry Cleaners Location: 3 Turnpike Road, London, N8 0ep 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	A14NE (E)	934	3	531401 189590
16	Local Authority Pollution Prevention and Controls Name: London Concrete Location: Ferme Park Depot, Cranford Way, Hornsey, N8 Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: HGY/011 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Manually positioned to the road within the address or location	A9SW (SE)	937	3	531060 188599

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Local Authority Pollution Prevention and Controls Name: Broadway Dry Cleaners Location: 54 The Broadway, London, N8 Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC07 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	A7SE (S)	957	3	530139 188446
18	Local Authority Pollution Prevention and Controls Name: Fm Express Dry Cleaners Location: 41a The Broadway, London, N8 8dt Authority: London Borough of Haringey, Planning and Environmental Health Permit Reference: DC22 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	A7SE (SW)	990	3	530078 188436
	Nearest Surface Water Feature	A13NE (NE)	268	-	530731 189497
19	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Turnpike Lane, HORNSEY Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 9th March 1990 Incident Reference: NE900074 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 (E)	58	2	530550 189380
20	Pollution Incidents to Controlled Waters Property Type: Not Given Location: HORNSEY Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 11th June 1990 Incident Reference: NE900222 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)	433	2	530900 189200
21	Pollution Incidents to Controlled Waters Property Type: Not Given Location: CHURCH END Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Confirmed As A Pollution Incident Incident Date: 15th August 1989 Incident Reference: NE890350 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	A7NE (SW)	586	2	530001 189001
22	Pollution Incidents to Controlled Waters Property Type: Not Given Location: CROUCH END Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed As A Pollution Incident Incident Date: 30th March 1993 Incident Reference: NE930237 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	A8SW (S)	860	2	530300 188500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
23	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 6th July 2018 Incident Reference: 1629858 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 Materials and WastesAlgae	A9NE (SE)	895	2	531250 188868
24	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0110 Permit Version: Not Supplied Location: Campsbourne Well, HORNSEY Authority: Environment Agency, Thames Region Abstraction: Public Water Supply Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 3978 Yearly Rate (m3): 829645 Details: Chalk (Undifferentiated) 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	A13NE (N)	125	2	530500 189500
25	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Hornsey Sluice, Nlars Point 15 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	A13NE (NE)	267	2	530690 189555
25	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Hornsey Sluice, Nlars Point 15 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	A13NE (NE)	271	2	530700 189550
25	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Hornsey Sluice, Nlars Point 15 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	A13NE (NE)	271	2	530700 189550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Hornsey Sluice, Nlars Point 15 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	A13NE (NE)	271	2	530700 189550
25	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Hornsey Sluice, Nlars Point 15 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 100m	A13NE (NE)	271	2	530700 189550
26	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Hornsey Gatehouse - Nlars Point 16 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	A13NE (E)	288	2	530780 189390
26	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Hornsey Gatehouse - Nlars Point 16 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	A13NE (E)	288	2	530780 189390

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Hornsey Gatehouse - Nlars Point 16 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	A13NE (E)	288	2	530780 189390
26	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Hornsey Gatehouse - Nlars Point 16 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	A13NE (E)	288	2	530780 189390
26	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Hornsey Gatehouse - Nlars Point 16 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	A13NE (E)	292	2	530784 189397
27	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Hornsey Filter Beds - Nlars Point 14 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	A18SE (N)	387	2	530590 189750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Hornsey Filter Beds - Nlars Point 14 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	A18SE (N)	387	2	530590 189750
27	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Hornsey Filter Beds - Nlars Point 14 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	A18SE (N)	387	2	530590 189750
27	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Hornsey Filter Beds - Nlars Point 14 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	A18SE (N)	387	2	530590 189750
27	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Hornsey Filter Beds - Nlars Point 14 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	A18SE (N)	389	2	530589 189752

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	Water Abstractions Operator: Urban Hill Limited Licence Number: 29/38/09/0141 Permit Version: Not Supplied Location: Clarendon Road, WOOD GREEN Authority: Environment Agency, Thames Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 4 Yearly Rate (m3): 5 Details: Chalk (Undifferentiated) 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	A18NE (N)	732	2	530600 190100
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Station Road - Nlars Point 13 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	A23SW (N)	1035	2	530480 190410
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 102 Location: Station Road - Nlars Point 13 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	A23SW (N)	1035	2	530480 190410
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Station Road - Nlars Point 13 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	A23SW (N)	1035	2	530480 190410

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: 100 Location: Station Road - Nlars Point 13 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	A23SW (N)	1035	2	530480 190410
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Station Road - Nlars Point 13 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	A23SE (N)	1037	2	530484 190412
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 104 Location: Lothair Road South - Nlars Point 17 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	A5NW (SE)	1744	2	531635 188027
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 103 Location: Lothair Road South - Nlars Point 17 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	A5NW (SE)	1746	2	531630 188020

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: 102 Location: Lothair Road South - Nlars Point 17 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	A5NW (SE)	1746	2	531630 188020
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 101 Location: Lothair Road South - Nlars Point 17 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	A5NW (SE)	1746	2	531630 188020
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 29/38/09/0157 Permit Version: 100 Location: Lothair Road South - Nlars Point 17 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	A5NW (SE)	1746	2	531630 188020
	Groundwater Vulnerability Map Combined Classification: Unproductive Aquifer (may have productive aquifer beneath) Combined Vulnerability: Unproductive Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Mixed Dilution: 300-550 mm/year Baseflow Index: 40-70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NE (NE)	0	4	530484 189359
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13NE (NE)	0	4	530484 189359
	Superficial Aquifer Designations No Data Available				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	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.	A13NE (NE)	0	2	530484 189359
30	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)	0	2	530484 189359
31	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.	A9NE (SE)	998	2	531312 188774
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 592.9 Watercourse Level: Underground Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A13NW (N)	111	5	530456 189482
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13NE (NE)	271	5	530737 189493
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.9 Watercourse Level: Underground Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13NE (NE)	273	5	530746 189476
35	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 96.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13NE (E)	279	5	530758 189463
36	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A13NE (NE)	280	5	530705 189557

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 419.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13NE (NE)	280	5	530705 189557
38	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A13NE (E)	319	5	530812 189386
39	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A14NW (E)	341	5	530834 189375
40	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A14NW (E)	346	5	530840 189371
41	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 688.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A14SW (E)	404	5	530897 189347
42	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A18SE (NE)	493	5	530752 189796
43	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2462.1 Watercourse Level: Underground Permanent: True Watercourse Name: The Moselle Catchment Name: Thames Primacy: 1	A18SE (NE)	496	5	530755 189796
44	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A18SE (N)	558	5	530518 189932
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 2	A18SE (N)	558	5	530518 189932

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 2	A18SE (N)	559	5	530513 189934
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 2	A18SE (N)	565	5	530510 189940
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 220.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A18SE (N)	571	5	530511 189947
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 132.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A14SW (E)	672	5	531141 189171
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 225.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A14SW (E)	684	5	531138 189121
51	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 14.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18NW (N)	759	5	530385 190127
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 119.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A14SE (SE)	762	5	531193 189047
53	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 20.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18NW (N)	769	5	530373 190135
54	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 46.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18NW (N)	769	5	530373 190135

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 50.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A18NW (N)	773	5	530413 190144
56	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18NW (N)	779	5	530354 190143
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 76.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18NW (N)	783	5	530349 190146
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18NW (N)	789	5	530283 190138
59	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 61.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A18NW (N)	813	5	530379 190181
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18NW (N)	821	5	530252 190163
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	842	5	531212 188908
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 48.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	844	5	531213 188906
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A18NW (N)	851	5	530221 190185

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 50.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	860	5	531243 188926
65	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 123.5 Watercourse Level: Underground Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A18NW (N)	867	5	530393 190236
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 41.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9SW (SE)	939	5	530896 188496
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 235.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A9NE (SE)	939	5	531280 188834
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: New River Catchment Name: Thames Primacy: 1	A18NW (N)	973	5	530447 190347

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	Licensed Waste Management Facilities (Locations) Licence Number: 80721 Location: 36 High Street, Hornsey, London, N8 7QB Operator Name: LondonWaste Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household Waste Amenity Sites Licence Status: Surrendered Issued: 14th October 2005 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 21st October 2014 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (N)	70	2	530513 189442
70	Licensed Waste Management Facilities (Locations) Licence Number: 401063 Location: Wood Green, Western Road, Haringey, London, N22 6UG Operator Name: Londonenergy Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Non-hazardous & hazardous HWA Site Licence Status: Modified Issued: 25th February 2014 Last Modified: 28th September 2017 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18NE (N)	738	2	530581 190108
71	Licensed Waste Management Facilities (Locations) Licence Number: 80346 Location: 143 Station Road, Wood Green, London, N22 4ST Operator Name: Field & Palmer Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Surrendered Issued: 22nd March 1996 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 30th March 2001 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18NW (N)	954	2	530415 190326
71	Licensed Waste Management Facilities (Locations) Licence Number: 80356 Location: 143 Station Road, Wood Green, London, N22 7ST Operator Name: Barnet Skips & Recycling 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: 29th January 1999 Last Modified: Not Supplied Expires: 9th October 2001 Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18NW (N)	967	2	530420 190340
	Local Authority Landfill Coverage Name: London Borough of Haringey - Has supplied landfill data		0	6	530484 189359
72	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1876	A8NW (S)	390	-	530400 188959
73	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A12SE (SW)	413	-	530101 189174
74	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1876	A14SW (E)	644	-	531116 189188

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1876	A9NW (SE)	853	-	531155 188807
76	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1896	A18NW (N)	903	-	530420 190276
77	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1876	A9NE (SE)	918	-	531236 188807
78	Registered Waste Transfer Sites Licence Holder: N.L.W.A. Licence Reference: CR/028 Site Location: Western Road, WOOD GREEN, London, N22 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: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: Not Supplied 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: Civic Amenity/Refuse Amenity Waste	A18NE (N)	732	2	530600 190100
79	Registered Waste Transfer Sites Licence Holder: Barnet Skips & Recycling Ltd Licence Reference: WML80356 Site Location: Unit 2 Station Road, 143 Station Road, Wood Green, London, N22 4st Operator Location: 22 St Albans Road, Codicote, HITCHIN, Hertfordshire, SG4 8UT 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: Licence suspendedSuspended Dated: 29th January 1999 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Supplied Authorised Waste: Electric Cable & Wire Empty Used Containers Lwra Cat. A Inert Waste Lwra Cat. Bi General Non-Putrescible Waste Maximum Storage In Licence Rubber & Latex (Including Tyres) Prohibited Waste: Leather Processing Waste Liquid Wastes Metal Swarf/Dusts/Particulates Poisonous, Noxious, Polluting Wastes Pulverised Fuel Ash/Vanadium Contaminated Ash Sludge Wastes Special Waste (As In Epa 1990:S62 Of 1996 Regs) Toxic Metal Slags Waste Not Otherwise Specified	A18NW (N)	967	2	530420 190340

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	Registered Waste Transfer Sites Licence Holder: Field & Palmer Ltd Licence Reference: DL097 Site Location: BR Goods Yard at Station Road, WOOD GREEN, London, N22 Operator Location: 143 Station Road, Wood Green, HARINGEY, London, N22 4ST Authority: Environment Agency - Thames Region, North East Area Site Category: Transfer Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence has completion certificateSurrendered Dated: 22nd March 1996 Preceded By: DL097 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to 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 Unsorted Scrap Metal Prohibited Waste: Clinical - As In Coll/Disp.Reggs Of '88 Liquid Wastes Sludge Wastes Spec.Waste (Epa'90:S62/1996 Regs) Waste N.O.S.	A18NW (N)	1000	2	530390 190370
79	Registered Waste Transfer Sites Licence Holder: Field & Palmer Ltd Licence Reference: DL097 Site Location: BR Goods Yard at Station Road, WOOD GREEN, London, N22 Operator Location: 143 Station Road, Wood Green, HARINGEY, London, N22 4ST 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: Record supersededSuperseded Dated: 1st April 1982 Preceded By: Not Given Licence: Superseded By: DL097 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Construction Ind. Wastes Prohibited Waste: Clinical Waste - Clause 2 & 4 Hsc 1982 Notifiable Wastes Putrescible Waste Special Wastes	A18NW (N)	1000	2	530390 190370

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	Control of Major Accident Hazards Sites (COMAH) Name: Transco Plc Location: Clarendon Road, Hornsby, LONDON, N8 0DJ Reference: 1028738 Type: Lower Tier Status: Active Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	609	7	530843 189873
80	Control of Major Accident Hazards Sites (COMAH) Name: National Grid Gas Plc Location: Hornsey Holder Station, Clarendon Road, Hornsey, Greater London, N8 0DJ Reference: Not Supplied Type: Lower Tier Status: Active Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	649	7	530846 189920
81	Notification of Installations Handling Hazardous Substances (NIHHS) Name: Transco Location: Hornsey Holder Station, Clarendon Road, Hornsey, LONDON, N8 0DJ Status: Not Active Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	605	7	530843 189868
82	Planning Hazardous Substance Consents Name: Bg Transco Plc Location: Hornsey Depot & Holder Station, Clarendon Road, Haringey, Greater London, N8 0dj Authority: London Borough of Haringey Application Ref: Hgy/2000/0385 Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 84.51 Application date: 29th March 2000 Decision: New application granted conditionally Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	572	8	530827 189840
82	Planning Hazardous Substance Consents Name: British Gas Plc Location: Hornsey Holder Station, Clarendon Road, HARINGEY, Greater London, N8 0DJ Authority: London Borough of Haringey Application Ref: Hgy/1992/1294 Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 0 Application date: 19th November 1992 Decision: New application granted conditionally Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	578	8	530830 189845

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Thames Group	A13NE (NE)	0	1	530484 189359
	BGS Estimated Soil Chemistry No data available				
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 530738, 189275 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 26.60 mg/kg Concentration: Cadmium Measured 1.50 mg/kg Concentration: Chromium Measured 76.70 mg/kg Concentration: Lead Measured 720.90 mg/kg Concentration: Nickel Measured 34.10 mg/kg Concentration:	A13SE (E)	256	1	530738 189275
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 530191, 189232 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 36.80 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 75.50 mg/kg Concentration: Lead Measured 841.30 mg/kg Concentration: Nickel Measured 42.60 mg/kg Concentration:	A13SW (SW)	308	1	530191 189232
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 530872, 189660 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 17.60 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 49.70 mg/kg Concentration: Lead Measured 216.00 mg/kg Concentration: Nickel Measured 20.90 mg/kg Concentration:	A14NW (NE)	474	1	530872 189660
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 530249, 189795 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 35.30 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 96.40 mg/kg Concentration: Lead Measured 672.00 mg/kg Concentration: Nickel Measured 52.60 mg/kg Concentration:	A18SW (NW)	480	1	530249 189795

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: 530714, 188898 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 33.30 mg/kg Concentration: Cadmium Measured 1.10 mg/kg Concentration: Chromium Measured 76.40 mg/kg Concentration: Lead Measured 821.00 mg/kg Concentration: Nickel Measured 38.30 mg/kg Concentration:	A8NE (SE)	498	1	530714 188898
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 530286, 188694 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 16.00 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 60.20 mg/kg Concentration: Lead Measured 221.10 mg/kg Concentration: Nickel Measured 22.80 mg/kg Concentration:	A8NW (S)	675	1	530286 188694
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 529800, 189229 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 24.50 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 86.60 mg/kg Concentration: Lead Measured 512.00 mg/kg Concentration: Nickel Measured 38.20 mg/kg Concentration:	A12SW (W)	686	1	529800 189229
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 531182, 189192 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 28.30 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 88.60 mg/kg Concentration: Lead Measured 815.50 mg/kg Concentration: Nickel Measured 37.00 mg/kg Concentration:	A14SE (E)	707	1	531182 189192
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 531219, 189757 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 59.20 mg/kg Concentration: Cadmium Measured 0.90 mg/kg Concentration: Chromium Measured 74.50 mg/kg Concentration: Lead Measured 738.70 mg/kg Concentration: Nickel Measured 43.70 mg/kg Concentration:	A19SE (NE)	821	1	531219 189757

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: 529741, 189843 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 19.80 mg/kg Concentration: Cadmium Measured 0.50 mg/kg Concentration: Chromium Measured 116.00 mg/kg Concentration: Lead Measured 258.20 mg/kg Concentration: Nickel Measured 36.20 mg/kg Concentration:	A17SW (NW)	873	1	529741 189843
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 529847, 188712 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 19.90 mg/kg Concentration: Cadmium Measured 1.50 mg/kg Concentration: Chromium Measured 90.40 mg/kg Concentration: Lead Measured 366.90 mg/kg Concentration: Nickel Measured 33.40 mg/kg Concentration:	A7NE (SW)	891	1	529847 188712
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 530254, 190281 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 1.20 mg/kg Concentration: Cadmium Measured 0.50 mg/kg Concentration: Chromium Measured 128.40 mg/kg Concentration: Lead Measured 10000.00 mg/kg Concentration: Nickel Measured 38.60 mg/kg Concentration:	A18NW (N)	935	1	530254 190281
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 530768, 190310 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 28.00 mg/kg Concentration: Cadmium Measured 1.00 mg/kg Concentration: Chromium Measured 98.10 mg/kg Concentration: Lead Measured 429.80 mg/kg Concentration: Nickel Measured 49.90 mg/kg Concentration:	A18NE (N)	974	1	530768 190310
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 531315, 188804 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 20.20 mg/kg Concentration: Cadmium Measured 1.40 mg/kg Concentration: Chromium Measured 87.00 mg/kg Concentration: Lead Measured 894.50 mg/kg Concentration: Nickel Measured 63.00 mg/kg Concentration:	A9NE (SE)	984	1	531315 188804

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Urban Soil Chemistry Averages Source: British Geological Survey, National Geoscience Information Service Sample Area: London Count Id: 7209 Arsenic Minimum Concentration: 1.00 mg/kg Arsenic Average Concentration: 17.00 mg/kg Arsenic Maximum Concentration: 161.00 mg/kg Cadmium Minimum Concentration: 0.10 mg/kg Cadmium Average Concentration: 0.90 mg/kg Cadmium Maximum Concentration: 165.20 mg/kg Chromium Minimum Concentration: 13.00 mg/kg Chromium Average Concentration: 79.00 mg/kg Chromium Maximum Concentration: 2094.00 mg/kg Lead Minimum Concentration: 11.00 mg/kg Lead Average Concentration: 280.00 mg/kg Lead Maximum Concentration: 10000.00 mg/kg Nickel Minimum Concentration: 2.00 mg/kg Nickel Average Concentration: 28.00 mg/kg Nickel Maximum Concentration: 506.00 mg/kg	A13NE (NE)	0	1	530484 189359
	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	A13NE (NE)	0	1	530484 189359
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	530484 189359
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	530484 189359
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	530484 189359
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	155	1	530498 189187
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	530484 189359
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	178	1	530579 189531
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	0	1	530484 189359
	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	A13NE (NE)	0	1	530484 189359
	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	A13NE (NE)	0	1	530484 189359

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	Contemporary Trade Directory Entries Name: C R Products Ltd Location: 17, High Street, London, N8 7QB Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	16	-	530462 189346
83	Contemporary Trade Directory Entries Name: Hornsey Cleaners Location: 15, High Street, London, N8 7PS Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	38	-	530440 189338
83	Contemporary Trade Directory Entries Name: Hornsey Cleaners Location: 15, High Street, London, N8 7PS Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	38	-	530440 189338
83	Contemporary Trade Directory Entries Name: V W Golf Shop Location: HORNSEY, LONDON, N8 7PS Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	39	-	530440 189338
83	Contemporary Trade Directory Entries Name: Cars R Us Location: 2, Campsbourne Road, London, N8 7PT Classification: Scientific Apparatus & Instruments - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	66	-	530408 189350
84	Contemporary Trade Directory Entries Name: Tyre Fix Location: Flat 24, Sackville House, 2, Myddelton Road, London, N8 7PW Classification: Tyre Repairs & Retreading Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	24	-	530463 189392
84	Contemporary Trade Directory Entries Name: Mobile Mot Location: Flat 24, Sackville House, 2, Myddelton Road, London, N8 7PW Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	24	-	530463 189392
85	Contemporary Trade Directory Entries Name: Spotless Location: 84b, High Street, London, N8 7NU Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	55	-	530539 189315
86	Contemporary Trade Directory Entries Name: Mary Louise Dry Cleaners Ltd Location: 7, HIGH STREET, HORNSEY, LONDON, N8 7PS Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (W)	60	-	530419 189333
86	Contemporary Trade Directory Entries Name: Oven Cleaning (Hornsey) Location: 62, High Street, London, N8 7NX Classification: Oven cleaning Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	62	-	530430 189302
86	Contemporary Trade Directory Entries Name: Ellis & Co (Motors) Ltd Location: 52, High Street, London, N8 7NX Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	97	-	530396 189291
86	Contemporary Trade Directory Entries Name: Star Dry Cleaning & Laundrette Location: 40, High Street, London, N8 7NX Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	131	-	530361 189283

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
87	Contemporary Trade Directory Entries Name: F M G Scaffolding Ltd Location: High Street, London, N8 7QB Classification: Scaffolding & Work Platforms Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (E)	62	-	530556 189366
87	Contemporary Trade Directory Entries Name: Muswell Hill Joinery Ltd Location: 61, High Street, London, N8 7QB Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	89	-	530582 189366
88	Contemporary Trade Directory Entries Name: Automerc Service Ltd Location: Myddelton Road, London, N8 7PY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	82	-	530480 189457
89	Contemporary Trade Directory Entries Name: Feldon Bodyworks Location: Hillfield Mews, Highfield Avenue, Hornsey/, London, N8 7NT Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SE (SE)	83	-	530563 189302
89	Contemporary Trade Directory Entries Name: N R V W Ltd Location: 106-108, High Street, London, N8 7NT Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	122	-	530609 189315
90	Contemporary Trade Directory Entries Name: Cheese Filler Co Location: Pembroke House, Campsbourne Road, London, N8 7PE Classification: Cheese Makers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	100	-	530407 189444
90	Contemporary Trade Directory Entries Name: Dynamite Fashions Ltd Location: Cleopatra Ho, Pembroke Rd, London, N8 7PU Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	143	-	530360 189456
91	Contemporary Trade Directory Entries Name: Phoenix Location: Cross La, London, N8 7SA Classification: Metal Workers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	112	-	530594 189422
91	Contemporary Trade Directory Entries Name: Pool Motors Location: Cross Lane, London, N8 7SA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	128	-	530613 189418
92	Contemporary Trade Directory Entries Name: Phoenix Ironwork & Blacksmiths Co Ltd Location: Mark House, Cross La, London, N8 7SA Classification: Metal Workers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	115	-	530591 189434
92	Contemporary Trade Directory Entries Name: Colourtex Dyers Ltd Location: 1b Cross La, London, N8 7SA Classification: Dyers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	117	-	530593 189435
92	Contemporary Trade Directory Entries Name: Baker Rick Location: F2 Cross La, London, N8 7SA Classification: Cabinet Makers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	121	-	530586 189452

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	Contemporary Trade Directory Entries Name: Rich Baker Ltd Location: The Workshop, Unit F2, Cross Lane, London, N8 7SA Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	130	-	530571 189479
92	Contemporary Trade Directory Entries Name: Belmont Fashions Location: Cross Lane, London, N8 7SA Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	130	-	530571 189479
92	Contemporary Trade Directory Entries Name: Pool Motors Location: Cross Lane, London, N8 7SA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	130	-	530571 189479
92	Contemporary Trade Directory Entries Name: Trevor Hazel Location: Unit F2, Cross Lane, London, N8 7SA Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13NE (NE)	130	-	530571 189479
92	Contemporary Trade Directory Entries Name: Cross Lane Autos Location: Unit 1 Mark House, Cross Lane, London, N8 7SA Classification: Car Body Repairs Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	138	-	530599 189463
92	Contemporary Trade Directory Entries Name: D S Supplies Location: Cross House, Cross Lane, London, N8 7SA Classification: Builders' Merchants Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	139	-	530610 189450
92	Contemporary Trade Directory Entries Name: Vale Cottage Motors Location: Cross Lane, London, N8 7SA Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	171	-	530609 189501
93	Contemporary Trade Directory Entries Name: Hillfield Garage Location: Hillfield Garage, Hillfield Avenue, London, N8 7DU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	117	-	530572 189259
94	Contemporary Trade Directory Entries Name: Jln Cleaning Services Ltd Location: Alhambra House, 5, The Campsbourne, London, N8 7PN Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	133	-	530339 189363
94	Contemporary Trade Directory Entries Name: Teijeiro Juan Music Co Ltd Location: 5, The Campsbourne, London, N8 7PN Classification: Musical Instrument - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	137	-	530336 189363
95	Contemporary Trade Directory Entries Name: Papas Design Ltd Location: Unit 4a, Cross Lane, London, N8 7SA Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	174	-	530636 189473
96	Contemporary Trade Directory Entries Name: Cleaners Of Hornsey Location: 26, High Street, London, N8 7PB Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	184	-	530309 189269

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	Contemporary Trade Directory Entries Name: High Speed Motors Location: 20, High Street, London, N8 7PB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	204	-	530291 189261
96	Contemporary Trade Directory Entries Name: Right Choice Motors Location: HORNSEY, LONDON, N8 7PB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	204	-	530291 189261
96	Contemporary Trade Directory Entries Name: Turnpike Motor Co Location: 20, High Street, London, N8 7PB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	205	-	530291 189261
97	Contemporary Trade Directory Entries Name: Expert Plastering Location: Flat 18, Elgar House, Boyton Close, London, N8 7BD Classification: Builders' Tools & Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	194	-	530410 189555
98	Contemporary Trade Directory Entries Name: Hornsey Carpet Cleaners Location: 16, Rectory Gardens, London, N8 7PJ Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	211	-	530262 189371
99	Contemporary Trade Directory Entries Name: M B Autos Location: 23, HIGH STREET, HORNSEY, LONDON, N8 7QB Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	225	-	530690 189484
100	Contemporary Trade Directory Entries Name: M & J Cars Location: 6-8, High Street, London, N8 7PD Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	250	-	530247 189246
100	Contemporary Trade Directory Entries Name: Y T M Fireworks Location: 226, MIDDLE LANE, HORNSEY, LONDON, N8 7LA Classification: Firework Stockists Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	268	-	530233 189235
100	Contemporary Trade Directory Entries Name: Boundless Beauty Location: 224a, Middle Lane, London, N8 7LA Classification: Horse Boxes & Transporting Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	272	-	530230 189231
100	Contemporary Trade Directory Entries Name: Hewitt'S Location: 214, Middle Lane, London, N8 7LA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	290	-	530222 189206
100	Contemporary Trade Directory Entries Name: Hamett J A Location: 202, Middle Lane, London, N8 7LA Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	296	-	530228 189185
101	Contemporary Trade Directory Entries Name: Shoot Production Location: 23, Glebe Road, London, N8 7DA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	253	-	530583 189108

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
101	Contemporary Trade Directory Entries Name: P McGovern Location: 28, Glebe Road, London, N8 7DB Classification: Heating Equipment - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	253	-	530626 189129
102	Contemporary Trade Directory Entries Name: Brand New Start Location: 45 Danube Apartments, Great Amwell Lane, London, N8 7NJ Classification: Art Restoration & Picture Cleaning Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	259	-	530748 189413
103	Contemporary Trade Directory Entries Name: Csm Location: 102, Hillfield Avenue, London, N8 7DN Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	322	-	530468 189020
104	Contemporary Trade Directory Entries Name: Akisan Enterprises Location: 12, Grove House Road, London, N8 7JW Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	335	-	530299 189058
105	Contemporary Trade Directory Entries Name: Peter Murphy Carpentry Location: 31b Tottenham Lane, London, N8 9BD Classification: Cabinet Makers Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	358	-	530694 189048
105	Contemporary Trade Directory Entries Name: Jeff Sandra Textiles Ltd Location: 33 Tottenham La, London, N8 9BD Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	376	-	530700 189031
106	Contemporary Trade Directory Entries Name: Highview Gas Services Location: 81, Nightingale Lane, London, N8 7QY Classification: Gas Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	381	-	530117 189506
107	Contemporary Trade Directory Entries Name: Ribmade Ltd Location: 109, Nightingale Lane, London, N8 7LG Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	392	-	530148 189587
108	Contemporary Trade Directory Entries Name: Squawk Furniture Location: 40, Tottenham Lane, London, N8 7EA Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	396	-	530867 189219
109	Contemporary Trade Directory Entries Name: Keiths Autos Location: 4, Priory Road, London, N8 7RD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	398	-	530089 189257
109	Contemporary Trade Directory Entries Name: Priory Packaging Location: 8, Priory Road, London, N8 7RD Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	409	-	530079 189254
110	Contemporary Trade Directory Entries Name: Dena Dry Cleaning & Laundry Location: 49, Tottenham Lane, London, N8 9BD Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	399	-	530668 188986

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
110	Contemporary Trade Directory Entries Name: Arcade Dry Cleaners Location: 53, Tottenham Lane, London, N8 9BD Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	403	-	530662 188978
111	Contemporary Trade Directory Entries Name: Hertie Ltd Location: 25, Clarendon Road, London, N8 0DD Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	410	-	530863 189551
111	Contemporary Trade Directory Entries Name: Ontime Rescue & Recovery Location: 27, Clarendon Road, London, N8 0DD Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	410	-	530863 189551
111	Contemporary Trade Directory Entries Name: Adajio Ltd Location: 25-27, Clarendon Road, LONDON, N8 0DD Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	410	-	530863 189551
111	Contemporary Trade Directory Entries Name: M H M Location: 19, Clarendon Road, London, N8 0DD Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	412	-	530873 189534
111	Contemporary Trade Directory Entries Name: Papillon Designs International Ltd Location: 13, Clarendon Road, London, N8 0DD Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14NW (NE)	413	-	530865 189554
111	Contemporary Trade Directory Entries Name: Future Format Location: Aztec Studios, Clarendon Rd, Hornsey, London, N8 0BX Classification: Metal Workers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	437	-	530887 189562
111	Contemporary Trade Directory Entries Name: Edgardo Aranovich Location: 25 Aztec Studios, Clarendon Rd, London, N8 0DD Classification: Cabinet Makers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (NE)	437	-	530888 189562
112	Contemporary Trade Directory Entries Name: Yabba Reproductions Location: 59, Tottenham Lane, London, N8 9BE Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	424	-	530647 188949
112	Contemporary Trade Directory Entries Name: P P Auto Services Location: 2, Harvey Road, London, N8 9PA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	448	-	530660 188928
113	Contemporary Trade Directory Entries Name: Bright & Beautiful Crouch End Location: 15, Tottenham Lane, London, N8 9DJ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	432	-	530827 189071
113	Contemporary Trade Directory Entries Name: Bright & Beautiful Location: 15, Tottenham Lane, London, N8 9DJ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	432	-	530827 189071

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	Contemporary Trade Directory Entries Name: A B S Transport Location: 15a, Tottenham Lane, London, N8 9DJ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	432	-	530827 189071
113	Contemporary Trade Directory Entries Name: W M R S Location: 15, Tottenham Lane, London, N8 9DJ Classification: Washing Machines - Servicing & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	432	-	530827 189071
113	Contemporary Trade Directory Entries Name: Entod Research Cell Uk Ltd Location: 15 Tottenham Lane, London, N8 9DJ Classification: Pharmaceutical Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	432	-	530827 189071
113	Contemporary Trade Directory Entries Name: Jewson Location: 11, TOTTENHAM LANE, HORNSEY, LONDON, N8 9DP Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	467	-	530876 189079
114	Contemporary Trade Directory Entries Name: Access Records Management Location: 1-5 Cranford Way Industrial Estate, Tottenham Lane, London, N8 9DJ Classification: Shredding Equipment & Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	438	-	530818 189052
115	Contemporary Trade Directory Entries Name: Tottenham Lane Service Station Ltd Location: TOTTENHAM LANE, HORNSEY, LONDON, N8 9DL Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	438	-	530894 189171
115	Contemporary Trade Directory Entries Name: Made 2 Measure Location: 5, Tottenham Lane, London, N8 9DJ Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Manually positioned to the address or location	A14SW (SE)	450	-	530890 189135
116	Contemporary Trade Directory Entries Name: Hometyre Location: Linzee Rd, London, N8 7RE Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NE (W)	438	-	530034 189365
117	Contemporary Trade Directory Entries Name: Abbey Location: 56, Beechwood Road, London, N8 7NG Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	460	-	530027 189483
118	Contemporary Trade Directory Entries Name: Jessica Buttons Location: First Floor 30 Clarendon Road, Haringey, London, N8 0DJ Classification: Tungsten Tool Manufacturers & Distributors Status: Active Positional Accuracy: Manually positioned to the address or location	A14NW (NE)	461	-	530918 189552
118	Contemporary Trade Directory Entries Name: Macdonald Race Engineering Location: 50, Clarendon Road, London, N8 0DJ Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	463	-	530905 189585
118	Contemporary Trade Directory Entries Name: A Touch Of Glass Location: 50c, Clarendon Road, London, N8 0DJ Classification: Stained Glass Designers & Producers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	463	-	530905 189585

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
119	Contemporary Trade Directory Entries Name: Artganig Location: 87a, Tottenham Lane, London, N8 9BE Classification: Picture & Picture Frame Renovating & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	473	-	530609 188885
119	Contemporary Trade Directory Entries Name: Park Coachworks Location: 2 Harvey Mews, Harvey Road, London, N8 9PA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	474	-	530648 188896
119	Contemporary Trade Directory Entries Name: Orion Autos Location: 4 Harvey Mews, Harvey Road, London, N8 9PA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	479	-	530640 188888
119	Contemporary Trade Directory Entries Name: M A S Motors Location: 5 Harvey Mews, Harvey Road, London, N8 9PA Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	484	-	530636 188881
120	Contemporary Trade Directory Entries Name: Europa Body Technic Location: Harvey Rd, London, N8 9PA Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	491	-	530707 188902
121	Contemporary Trade Directory Entries Name: L R Stewart & Sons Location: Hampden Road, Hornsey, London, N8 0HG Classification: Foundries Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SW (E)	494	-	530977 189252
122	Contemporary Trade Directory Entries Name: P Helbig Location: 41a, Hornsey Park Road, London, N8 0JU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	518	-	530955 189608
123	Contemporary Trade Directory Entries Name: Mayas Cleaning Location: 31 Brook Road, Haringey, London, N8 7NA Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Manually positioned to the address or location	A12NE (W)	528	-	529976 189547
124	Contemporary Trade Directory Entries Name: Iq Gas Location: 61, Hornsey Park Road, London, N8 0JU Classification: Boilers - Servicing, Replacements & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	534	-	530940 189667
125	Contemporary Trade Directory Entries Name: London Energy Location: Western Road, London, N22 6UG Classification: Recycling Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	544	-	530759 189850
126	Contemporary Trade Directory Entries Name: A S Davies Location: 2, Baden Road, London, N8 7RJ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	548	-	529929 189439
127	Contemporary Trade Directory Entries Name: Automerc Location: 83-89, WESTERN ROAD, WOOD GREEN, LONDON, N22 6US Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	559	-	530712 189890

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	Contemporary Trade Directory Entries Name: A-Z Building Supplies Location: Unit 6, Cranford Way, London, N8 9DG Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	572	-	530875 188919
128	Contemporary Trade Directory Entries Name: Insulate Your Home Location: Unit 1-5, Cranford Way, London, N8 9DG Classification: Insulation Materials Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	572	-	530875 188919
129	Contemporary Trade Directory Entries Name: Pat Freight Ltd Location: 308 Wightman Road, London, N8 0LT Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	576	-	531063 189451
129	Contemporary Trade Directory Entries Name: Town Tyres & Brake Co Location: 298-300 Wightman Rd, London, N8 0LT Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NW (E)	585	-	531074 189434
129	Contemporary Trade Directory Entries Name: T T 1 Location: 300, Wightman Road, London, N8 0LT Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	586	-	531075 189435
129	Contemporary Trade Directory Entries Name: T T 1 Location: 298-300 Wightman Rd, London, N8 0LT Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NW (E)	586	-	531075 189435
129	Contemporary Trade Directory Entries Name: Town Tyres Location: 298-300 Wightman Rd, London, N8 0LT Classification: Exhaust & Shock Absorber Centres Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NW (E)	592	-	531084 189413
129	Contemporary Trade Directory Entries Name: Tt1 Car Care Centre Location: 298, Wightman Road, London, N8 0LT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	593	-	531084 189414
129	Contemporary Trade Directory Entries Name: Goodrange Ltd Location: 296, Wightman Road, London, N8 0LT Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	594	-	531086 189408
129	Contemporary Trade Directory Entries Name: Town Tyers Location: 296-300 Wightman Rd, London, N8 0LT Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NW (E)	594	-	531086 189408
129	Contemporary Trade Directory Entries Name: Kneelcrest Ltd Location: 280, Wightman Road, London, N8 0LT Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	614	-	531107 189368
130	Contemporary Trade Directory Entries Name: Harte Ltd Location: 71-81, Western Road, LONDON, N22 6US Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	577	-	530697 189915

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
130	Contemporary Trade Directory Entries Name: Ematin Fire Protection Ltd Location: 77, Coburg Road, London, N22 6UB Classification: Firefighting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	606	-	530673 189955
130	Contemporary Trade Directory Entries Name: M K Dental Art Location: 73, Coburg Road, London, N22 6UB Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	611	-	530679 189957
130	Contemporary Trade Directory Entries Name: A C I Limousines Location: 57, Coburg Road, London, N22 6UB Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	623	-	530706 189961
130	Contemporary Trade Directory Entries Name: American Car Imports Location: 57, Coburg Road, London, N22 6UB Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	623	-	530706 189961
130	Contemporary Trade Directory Entries Name: Bentona Ltd Location: Coburg Ho, Coburg Rd, London, N22 6UB Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	633	-	530674 189982
130	Contemporary Trade Directory Entries Name: The Gourmet Candy Co Location: 1, Mallard Place, Coburg Road, London, N22 6TS Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	648	-	530689 189993
130	Contemporary Trade Directory Entries Name: Miss Prestige Location: Unit 5, Olympia Ind Est, Coburg Rd, London, N22 6TZ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18SE (N)	651	-	530668 190002
131	Contemporary Trade Directory Entries Name: Mark Anthony Location: 46, Harvey Road, London, N8 9PA Classification: Builders' Tools & Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	583	-	530736 188814
132	Contemporary Trade Directory Entries Name: Zebra Dry Cleaners Location: 125, TOTTENHAM LANE, HORNSEY, LONDON, N8 9BJ Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	584	-	530480 188757
133	Contemporary Trade Directory Entries Name: Russian Camera Specialists Location: 32, Ravenstone Road, London, N8 0JT Classification: Photographic Equipment Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	601	-	530998 189699
134	Contemporary Trade Directory Entries Name: Texaco Location: Tottenham Lane, London, N8 8SE Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A8NW (S)	618	-	530370 188733
134	Contemporary Trade Directory Entries Name: Co-Op Petrol Location: Tottenham Lane, Hornsey, Haringey, London, N8 8SE Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (S)	619	-	530370 188732

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
134	Contemporary Trade Directory Entries Name: Co-Operative Filling Station Location: Tottenham Lane, London, N8 8SE Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	621	-	530368 188730
134	Contemporary Trade Directory Entries Name: Simply Radiators Location: 155, Tottenham Lane, London, N8 9BT Classification: Central Heating Supplies & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	650	-	530393 188697
135	Contemporary Trade Directory Entries Name: Turnaround Publisher Services Location: Unit 3, Olympia Industrial Estate, Coburg Road, London, N22 6TZ Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	640	-	530744 189964
136	Contemporary Trade Directory Entries Name: Alm Location: 32, Rathcoole Gardens, LONDON, N8 9NB Classification: Abattoirs Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	665	-	530872 188798
137	Contemporary Trade Directory Entries Name: Abacus Transport Location: Unit 3, Cranford Way, London, N8 9DG Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	671	-	530937 188842
138	Contemporary Trade Directory Entries Name: Wightman Road Service Station Location: A, 278, Wightman Road, London, N8 0LX Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	674	-	531159 189252
139	Contemporary Trade Directory Entries Name: Shell (Uk) Ltd Location: 159, Tottenham Lane, London, N8 9BT Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	678	-	530375 188671
139	Contemporary Trade Directory Entries Name: Kwik-Fit Location: 163, Tottenham Lane, London, N8 9BT Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	716	-	530338 188639
139	Contemporary Trade Directory Entries Name: M G N Motors Location: 163, Tottenham Lane, London, N8 9BT Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	716	-	530338 188639
139	Contemporary Trade Directory Entries Name: Hush Motors Location: 163, Tottenham Lane, London, N8 9BT Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	716	-	530338 188639
139	Contemporary Trade Directory Entries Name: Kwik-Fit Location: 163, Tottenham Lane, London, N8 9BT Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	716	-	530338 188639
139	Contemporary Trade Directory Entries Name: Kwik Fit Location: 163, Tottenham Lane, London, N8 9BT Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	716	-	530338 188639

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
140	Contemporary Trade Directory Entries Name: Friday Motors Location: 1, Park Ridings, London, N8 0LB Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	681	-	531006 189822
140	Contemporary Trade Directory Entries Name: J Grimes Location: 1, Park Ridings, London, N8 0LB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	681	-	531006 189822
140	Contemporary Trade Directory Entries Name: K Achillea Auto Body & Paint Ltd Location: 1, Park Ridings, London, N8 0LB Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	681	-	531006 189822
140	Contemporary Trade Directory Entries Name: Biowise Pest Control Services Location: 20, Malvern Road, London, N8 0LA Classification: Pest & Vermin Control Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	689	-	531037 189797
140	Contemporary Trade Directory Entries Name: Mastic Sealant Services Location: 18, Malvern Road, London, N8 0LA Classification: Sealant Compounds & Applications Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	693	-	531042 189798
141	Contemporary Trade Directory Entries Name: M F A Location: 89-91, Turnpike Lane, London, N8 0DY Classification: Meat Product Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	683	-	531160 189515
141	Contemporary Trade Directory Entries Name: Barrys Handyman Centre Location: 87, Turnpike Lane, London, N8 0DY Classification: Hardware Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	694	-	531171 189518
141	Contemporary Trade Directory Entries Name: Toxico Location: 3-5, Turnpike Mews, Turnpike Lane, London, N8 0ED Classification: Screen Process Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	699	-	531180 189502
141	Contemporary Trade Directory Entries Name: Simply Printing Ltd Location: 79-81, Turnpike Lane, London, N8 0DY Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	709	-	531186 189522
141	Contemporary Trade Directory Entries Name: Peter Fashions Location: Rear Of 79-81, Turnpike Lane, London, N8 0DY Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	709	-	531186 189522
141	Contemporary Trade Directory Entries Name: Krystal Dry Cleaner Location: 80, Turnpike Lane, London, N8 0PR Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	710	-	531180 189553
141	Contemporary Trade Directory Entries Name: N8 Graphics Location: 80, Turnpike Lane, London, N8 0PR Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NE (E)	710	-	531180 189553

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	Contemporary Trade Directory Entries Name: Bendix Self-Service Launderette Location: 73, Turnpike Lane, London, N8 0EE Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	732	-	531208 189529
142	Contemporary Trade Directory Entries Name: Ottorose Location: Mallard Pl, Coburg Rd, London, N22 6TS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	684	-	530711 190024
142	Contemporary Trade Directory Entries Name: Rodina Fashions Location: Parma Ho, Clarendon Rd, London, N22 6UL Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SE (N)	693	-	530726 190028
142	Contemporary Trade Directory Entries Name: Superset Ltd Location: Parma Ho, Clarendon Rd, London, N22 6UL Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NE (N)	701	-	530724 190037
142	Contemporary Trade Directory Entries Name: Lanarealm Ltd Location: 2, Kingfisher Place, Clarendon Road, London, N22 6XF Classification: Optical Goods - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	715	-	530759 190039
143	Contemporary Trade Directory Entries Name: Lace Co-Ordinates Ltd Location: 20, Brook Road, London, N22 6TR Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	700	-	530837 189985
143	Contemporary Trade Directory Entries Name: New Promotions Ltd Location: Brook Road, London, N22 6TR Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19SW (NE)	700	-	530837 189985
143	Contemporary Trade Directory Entries Name: Heartbreakers Ltd Location: 20, Brook Road, London, N22 6TR Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	700	-	530837 189985
143	Contemporary Trade Directory Entries Name: Brook Farm Sausages Location: UNIT 1, BROOK ROAD, WOOD GREEN, LONDON, N22 6TR Classification: Sausage Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	701	-	530838 189985
143	Contemporary Trade Directory Entries Name: Quest Ladieswear Ltd Location: Coburg Rd, London, N22 6TP Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	709	-	530824 190002
143	Contemporary Trade Directory Entries Name: Beamonde Clothing Location: Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SE (NE)	709	-	530780 190024
143	Contemporary Trade Directory Entries Name: Alera Location: 1 Bittern Pl, Coburg Rd, London, N22 6TP Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	709	-	530824 190002

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
143	Contemporary Trade Directory Entries Name: Blue Nile Clothing Location: UNIT 2, BITTERN PLACE, COBURG ROAD, WOOD GREEN, LONDON, N22 6TP Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	718	-	530815 190017
143	Contemporary Trade Directory Entries Name: Keltona Ltd Location: 4 Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (NE)	747	-	530801 190056
143	Contemporary Trade Directory Entries Name: S Q Trading Ltd Location: Ground Floor, Parma House, Clarendon Road Off Coburg Road, London, N22 6UL Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (NE)	748	-	530801 190057
143	Contemporary Trade Directory Entries Name: Lord Ltd Location: 4 Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (NE)	748	-	530800 190057
143	Contemporary Trade Directory Entries Name: Ardella Ltd Location: 4 Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (NE)	748	-	530801 190057
143	Contemporary Trade Directory Entries Name: Turbo Repairs North London Location: Parma House, Clarendon Road, London, N22 6UL Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (NE)	748	-	530800 190057
143	Contemporary Trade Directory Entries Name: Body Shop North London Location: Unit 208 Parma House, Clarendon Road, Haringey, London, N22 6UL Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (NE)	748	-	530800 190057
143	Contemporary Trade Directory Entries Name: Freeze Ltd Location: Unit 4, Bittern Place, Coburg Road, London, N22 6TP Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	762	-	530849 190049
144	Contemporary Trade Directory Entries Name: United Carpet Cleaning Masters Location: Second Floor Flat, Topsfield Parade, Tottenham Lane, London, N8 8PT Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	722	-	530262 188652
145	Contemporary Trade Directory Entries Name: Fantastic Services Crouch End Location: 22, Rosebery Gardens, London, N8 8SH Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	725	-	530156 188692
146	Contemporary Trade Directory Entries Name: Startec Motors Ltd Location: Unit 2-3 Herringtyle House, Brook Road, London, N22 6TR Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	732	-	530867 190004

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
146	Contemporary Trade Directory Entries Name: Bluecat Location: Unit 5-7, Albion House, Brook Rd, London, N22 6TR Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	747	-	530889 190008
146	Contemporary Trade Directory Entries Name: View Clothing Co Location: Unit 3, Bittern Place, Coburg Road, London, N22 6TP Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	759	-	530880 190028
147	Contemporary Trade Directory Entries Name: Timber Blind Co Location: 37, Broadway Parade, London, N8 9DB Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	734	-	530285 188633
147	Contemporary Trade Directory Entries Name: Share Fun Location: 51, Topsfield Parade, Tottenham Lane, London, N8 8PT Classification: Lingerie & Hosiery Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	741	-	530244 188638
147	Contemporary Trade Directory Entries Name: Niddle Noddle Location: 5 Topsfield Parade, Tottenham Lane, London, N8 8PR Classification: Hydraulic Systems & Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	755	-	530231 188628
147	Contemporary Trade Directory Entries Name: Omega Location: 48, Topsfield Parade, Tottenham Lane, London, N8 8PT Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	755	-	530231 188627
147	Contemporary Trade Directory Entries Name: Amy Perfumery Location: 29, Broadway Parade, London, N8 9DB Classification: Perfume Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	775	-	530251 188601
147	Contemporary Trade Directory Entries Name: Clocktower Laundrette & Dry Cleaning Location: 27, BROADWAY PARADE, HORNSEY, LONDON, N8 9DB Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	786	-	530243 188591
147	Contemporary Trade Directory Entries Name: Clock Tower Launderette Location: 27, Broadway Parade, London, N8 9DB Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	786	-	530243 188591
147	Contemporary Trade Directory Entries Name: Clock Tower Location: 27, Broadway Parade, London, N8 9DB Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	786	-	530243 188591
147	Contemporary Trade Directory Entries Name: Phillips Scaffolding Location: Ground Floor Flat, 23, Elder Avenue, London, N8 9TE Classification: Scaffolding & Work Platforms Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	796	-	530270 188573
148	Contemporary Trade Directory Entries Name: Nesta Davies Location: The Chocolate Factory Studios, 5 Clarendon Rd, London, N22 6XJ Classification: Bookbinding & Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	741	-	530674 190094

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
148	Contemporary Trade Directory Entries Name: Pineland Location: Unit B003, The Business Centre, 5 Clarendon Rd, London, N22 6XJ Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	741	-	530674 190094
148	Contemporary Trade Directory Entries Name: In Harmony Dental Studio Location: The Business Centre, 5, Clarendon Road, London, N22 6XJ Classification: Medical & Dental Laboratories Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	743	-	530673 190096
148	Contemporary Trade Directory Entries Name: Sam Neal Metalworks Location: Rooftop Communications Station, Chocolate Factory, 5, Clarendon Road Off Coburg Road, London, N22 6XJ Classification: Metal Products - Fabricated Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	743	-	530673 190096
148	Contemporary Trade Directory Entries Name: Maxitech.Biz Location: Unit A/10, The Business Centre, 5, Clarendon Road, London, N22 6XJ Classification: Computer Recycling & Disposal Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	743	-	530674 190095
149	Contemporary Trade Directory Entries Name: Celtic Bakers Location: The Chocolate Factory, Western Road, London, N22 6UH Classification: Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	742	-	530622 190106
150	Contemporary Trade Directory Entries Name: No Filth Domestic Care Location: 119, Nelson Road, London, N8 9RR Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	745	-	530556 188600
151	Contemporary Trade Directory Entries Name: David Steven Wilton Casting Location: 65b Hampden Road, London, N8 0HX Classification: Die-Casting Equipment & Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SE (E)	747	-	531240 189336
152	Contemporary Trade Directory Entries Name: East London B P F Location: PARMA HOUSE, CLARENDON ROAD, WOOD GREEN, LONDON, N22 6UL Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	756	-	530763 190081
152	Contemporary Trade Directory Entries Name: Clutch Repairs North London Location: PARMA HOUSE, CLARENDON ROAD, WOOD GREEN, LONDON, N22 6UL Classification: Brake & Clutch Service Centres Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	756	-	530763 190081
152	Contemporary Trade Directory Entries Name: London Diesel Particular Filter Location: Unit Pz208 Parma House, Clarendon Road, Haringey, London, N22 6XF Classification: Exhaust & Shock Absorber Centres Status: Active Positional Accuracy: Manually positioned to the address or location	A18NE (N)	757	-	530759 190084
152	Contemporary Trade Directory Entries Name: Elbagate Location: UNIT A, CYPRESS HOUSE, 2, COBURG ROAD, WOOD GREEN, LONDON, N22 6UJ Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (NE)	786	-	530802 190098

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
152	Contemporary Trade Directory Entries Name: M K Style Ltd Location: UNIT A, CYPRESS HOUSE, 2, COBURG ROAD, WOOD GREEN, LONDON, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (NE)	786	-	530802 190098
152	Contemporary Trade Directory Entries Name: Masterfull Ltd Location: Unit D Second Floor, Cypress House, Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (NE)	792	-	530795 190108
152	Contemporary Trade Directory Entries Name: Siorbatzudis Location: Unit C, Second Floor, Cypress House, Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (NE)	792	-	530795 190108
152	Contemporary Trade Directory Entries Name: China Red International Location: Cypress House, Coburg Rd, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	792	-	530794 190108
152	Contemporary Trade Directory Entries Name: Scoot Design & Print Location: 2, Coburg Road, London, N22 6UJ Classification: Digital Printing Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (NE)	793	-	530796 190109
152	Contemporary Trade Directory Entries Name: Comtext Ltd Location: Proton House, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A18NE (NE)	793	-	530796 190109
152	Contemporary Trade Directory Entries Name: Golden Locks Ltd Location: Proton House, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A18NE (NE)	793	-	530796 190109
152	Contemporary Trade Directory Entries Name: G C Express Location: Proton House, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A18NE (NE)	793	-	530796 190109
152	Contemporary Trade Directory Entries Name: Lady Rodina Ltd Location: 2, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (NE)	793	-	530796 190109
152	Contemporary Trade Directory Entries Name: Starosa Ltd Location: Proton House, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A18NE (NE)	793	-	530796 190109
152	Contemporary Trade Directory Entries Name: Gigi West Location: 2, Coburg Road, London, N22 6UJ Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (NE)	793	-	530796 190109

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
152	Contemporary Trade Directory Entries Name: Sal Packaging Ltd Location: 105, Mayes Road, London, N22 6UP Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	802	-	530769 190129
152	Contemporary Trade Directory Entries Name: Hard Bodies Sportswear Location: 107, Mayes Road, London, N22 6UP Classification: Leisure & Sportswear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A18NE (NE)	829	-	530819 190138
152	Contemporary Trade Directory Entries Name: Georgian Cargo International Shipping Location: 105, MAYES ROAD, WOOD GREEN, LONDON, N22 6UP Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	837	-	530790 190158
152	Contemporary Trade Directory Entries Name: Mix Repairs Ltd Location: 105, MAYES ROAD, WOOD GREEN, LONDON, N22 6UP Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	837	-	530790 190158
153	Contemporary Trade Directory Entries Name: Amblue Design Location: 76, Park Avenue South, London, N8 8LS Classification: Jewellery Manufacturers & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	757	-	529772 189072
154	Contemporary Trade Directory Entries Name: Lightning Location: 12, Fairfield Road, London, N8 9HG Classification: Graffiti Removers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	769	-	530337 188585
155	Contemporary Trade Directory Entries Name: Junkanddisorderly.Com Location: 4, Frobisher Road, London, N8 0QS Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	778	-	531244 189148
156	Contemporary Trade Directory Entries Name: Fast Cleaners Haringey Location: 36, Park Ridings, London, N8 0LD Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	785	-	531062 189916
157	Contemporary Trade Directory Entries Name: Chris Fabrications Location: A, 70, Palace Road, London, N8 8QP Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A7NE (SW)	785	-	529881 188833
158	Contemporary Trade Directory Entries Name: Fedex Uk Ltd Location: Unit 9-10 Cranford Industrial Estate, Cranford Way, London, N8 9DG Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	791	-	530983 188723
158	Contemporary Trade Directory Entries Name: Cars Wanted Cash Scrap Yards Ggg Location: Unit 32, London, n8 9dg Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	791	-	530983 188723
159	Contemporary Trade Directory Entries Name: Ipsos Location: 100, Weston Park, London, N8 9PP Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	803	-	530657 188558

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
159	Contemporary Trade Directory Entries Name: Sunshine Dry Cleaners Location: 93, Weston Park, London, N8 9PR Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	840	-	530686 188526
159	Contemporary Trade Directory Entries Name: Zestra Ltd Location: 91, Weston Park, London, N8 9PR Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	840	-	530681 188525
159	Contemporary Trade Directory Entries Name: Sunshine Dry Cleaners Location: 93, Weston Park, London, N8 9PR Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	840	-	530686 188526
159	Contemporary Trade Directory Entries Name: Camefix Location: 111, Inderwick Road, London, N8 9LA Classification: Stained Glass Designers & Producers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	857	-	530687 188509
160	Contemporary Trade Directory Entries Name: Ellis Bridals Location: 1, Guillemot Place, Clarendon Road, London, N22 6XG Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	808	-	530696 190158
160	Contemporary Trade Directory Entries Name: M D A Fashion Ltd Location: Unit 2, Guillemot Place, Clarendon Road, London, N22 6XG Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	809	-	530696 190158
161	Contemporary Trade Directory Entries Name: H F Eastman & Son Location: Rear Of, 1-13, Aubrey Road, London, N8 9HH Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	812	-	530453 188529
162	Contemporary Trade Directory Entries Name: Balkan Bites Location: 38a, Topsfield Parade, Tottenham Lane, London, N8 8QA Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	821	-	530192 188571
162	Contemporary Trade Directory Entries Name: Topsfield Dry Cleaners Location: 33, Topsfield Parade, Tottenham Lane, London, N8 8PT Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	848	-	530173 188550
162	Contemporary Trade Directory Entries Name: Bespoke Drycleaners Of Distinction Location: 33, Topsfield Parade, Tottenham Lane, London, N8 8PT Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	848	-	530173 188550
162	Contemporary Trade Directory Entries Name: Topsfield Dry Cleaners Location: 33, Topsfield Parade, Tottenham Lane, London, N8 8PT Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	848	-	530173 188550
162	Contemporary Trade Directory Entries Name: Topsfield Dry Cleaners Location: 33, Topsfield Parade, Tottenham Lane, London, N8 8PT Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	848	-	530173 188550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
162	Contemporary Trade Directory Entries Name: Topsfield Dry Cleaners Location: 33, Topsfield Parade, Tottenham Lane, London, N8 8PT Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	848	-	530173 188550
162	Contemporary Trade Directory Entries Name: Electrical Market Location: 17, Broadway Parade, London, N8 9DE Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	865	-	530193 188524
162	Contemporary Trade Directory Entries Name: Leila Home Location: 24-25, Topsfield Parade, Tottenham Lane, London, N8 8PT Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	894	-	530147 188511
162	Contemporary Trade Directory Entries Name: Momentoprint Location: HORNSEY, LONDON, N8 9DE Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	895	-	530176 188499
163	Contemporary Trade Directory Entries Name: Principle Services Ltd Location: Principal Ho, The Grove, Lynton Rd, London, N8 8ST Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	833	-	529962 188688
164	Contemporary Trade Directory Entries Name: Tradewinds Merchandising Co Ltd Location: The Courtyard, Lynton Road, Crouch End, London, N8 8SL Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	836	-	529904 188734
164	Contemporary Trade Directory Entries Name: Armada Enterprise Ltd Location: Interiors House, Lynton Road, London, N8 8SL Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	842	-	529878 188750
165	Contemporary Trade Directory Entries Name: J S G Electrical Location: 18, Middle Lane, London, N8 8PL Classification: Washing Machines - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	839	-	530118 188584
165	Contemporary Trade Directory Entries Name: Scaffolding & Building Services Of London Location: Restaurant, 14, Middle Lane, London, N8 8PL Classification: Scaffolding & Work Platforms Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	846	-	530116 188577
165	Contemporary Trade Directory Entries Name: M W S - 3d Cad Design Services Location: 16a Middle Lane, London, N8 8PL Classification: Plastic Products - Manufacturers Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A7SE (SW)	849	-	530103 188579
165	Contemporary Trade Directory Entries Name: North Eight Motors Location: 2, Middle Lane, London, N8 8PL Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	875	-	530117 188544
165	Contemporary Trade Directory Entries Name: Scaffolding & Building Services Of London Location: 1, Middle Lane, London, N8 8PJ Classification: Scaffolding & Work Platforms Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	886	-	530087 188547

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	Contemporary Trade Directory Entries Name: Rosa Motors Location: 72, Palace Road, London, N8 8QP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	844	-	529823 188808
167	Contemporary Trade Directory Entries Name: Diamond Pest Control Ltd Location: 5, LYTTLETON ROAD, WOOD GREEN, LONDON, N8 0QB Classification: Pest & Vermin Control Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (NE)	845	-	531276 189692
168	Contemporary Trade Directory Entries Name: Downham Petroleum Co Ltd Location: 76-84, Mayes Road, London, N22 6TE Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	854	-	530942 190102
168	Contemporary Trade Directory Entries Name: Jet Car Sales Location: 76-84, Mayes Road, London, N22 6TE Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	875	-	530950 190121
168	Contemporary Trade Directory Entries Name: Jet Car Sales Location: 76-84, Mayes Road, London, N22 6TE Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	875	-	530950 190121
168	Contemporary Trade Directory Entries Name: London Car Sales Location: 76-84, Mayes Road, LONDON, N22 6TE Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	875	-	530950 190121
169	Contemporary Trade Directory Entries Name: Brooke House Location: Penwortham Court, 50, Mayes Road, London, N22 6SR Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	856	-	531014 190054
170	Contemporary Trade Directory Entries Name: Audio Engineering Ltd Location: Micron House, 3, New Road, London, N8 8TA Classification: Sound Equipment Systems Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	867	-	529993 188623
171	Contemporary Trade Directory Entries Name: Martin Mccoll'S Location: Unit 16-17, Cranford Way, London, N8 9DG Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	879	-	531051 188666
171	Contemporary Trade Directory Entries Name: Aggregate Industries - London Concrete Location: Cranford Industrial Estate, Tottenham Lane, London, N8 9DG Classification: Sand, Gravel & Other Aggregates Status: Active Positional Accuracy: Manually positioned within the geographical locality	A9SW (SE)	879	-	531051 188666
171	Contemporary Trade Directory Entries Name: Dts Logistics Plc Location: Unit 16/17, Cranford Way, London, N8 9DG Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	879	-	531051 188666
172	Contemporary Trade Directory Entries Name: M & A Motors Location: FLAT A, 243, WIGHTMAN ROAD, HORNSEY, LONDON, N8 0BA Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	881	-	531273 188938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
173	Contemporary Trade Directory Entries Name: Broadway & Malvern Location: 68a, Park Road, London, N8 8SX Classification: Office Equipment Servicing & Maintenance Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	883	-	529929 188650
173	Contemporary Trade Directory Entries Name: Rocco Borghese Chandeliers Location: HORNSEY, LONDON, N8 8DP Classification: Lighting Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	916	-	529923 188613
173	Contemporary Trade Directory Entries Name: Bb Carpet & Upholstery Cleaners Location: Apartment 1, Pax Studios, 59, Park Road, London, N8 8SY Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	919	-	529921 188611
173	Contemporary Trade Directory Entries Name: B B Carpet & Upholstery Cleaners Location: Apartment 3, Pax Studios, 59 Park Road, London, N8 8SY Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	920	-	529920 188610
173	Contemporary Trade Directory Entries Name: Amy Pharmacy Location: 53, Park Road, London, N8 8SY Classification: Perfume Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	920	-	529937 188597
173	Contemporary Trade Directory Entries Name: Amy Pharmacy Location: 53, Park Road, London, N8 8SY Classification: Perfume Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	924	-	529933 188595
173	Contemporary Trade Directory Entries Name: M Warburton Location: 1, Shanklin Road, London, N8 8TJ Classification: Furniture - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	957	-	529913 188570
173	Contemporary Trade Directory Entries Name: Shanklin Motor Co Location: 1, Shanklin Road, London, N8 8TJ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	957	-	529913 188570
174	Contemporary Trade Directory Entries Name: All Rubbish Cleared Location: Frobisher Rd, London, N8 0QT Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SE (E)	884	-	531364 189204
175	Contemporary Trade Directory Entries Name: A-Z Cleaning Services Location: 92, Hampden Road, London, N8 0HS Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	886	-	531380 189343
176	Contemporary Trade Directory Entries Name: Narcissus Ltd Location: 146, Mayes Road, London, N22 6SY Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	891	-	530772 190221
177	Contemporary Trade Directory Entries Name: Madina Halal Meat Location: 15, Turnpike Lane, London, N8 0EP Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	902	-	531371 189576

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
177	Contemporary Trade Directory Entries Name: Ital Gallery Location: 20, Turnpike Lane, London, N8 0PS Classification: Furniture - Reproduction Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NE (E)	919	-	531379 189618
177	Contemporary Trade Directory Entries Name: Milton Dry Cleaners Location: 3, Turnpike Lane, London, N8 0EP Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	933	-	531401 189590
178	Contemporary Trade Directory Entries Name: Cleaning 4 Busy Professionals Location: Flat 71, Tarleton Court, 155-165, High Road, London, N22 6AX Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	903	-	531097 190046
179	Contemporary Trade Directory Entries Name: Capital Printers Location: 1, Brampton Park Road, London, N22 6BG Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	910	-	531241 189892
180	Contemporary Trade Directory Entries Name: Zupas Kitchen Location: 1, Waldegrave Road, London, N8 0QA Classification: Kitchen Furniture Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	912	-	531365 189640
181	Contemporary Trade Directory Entries Name: Neil Electrics Location: UNIT 24, MARKET HALL, WOOD GREEN SHOPPING CITY, HIGH ROAD, WOOD GREEN, LONDON, N22 6YE Classification: Vacuum Cleaners - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	913	-	531043 190104
182	Contemporary Trade Directory Entries Name: Raphael Bag Shop Location: 2, Coleraine Road, London, N8 0QL Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	920	-	531329 189758
182	Contemporary Trade Directory Entries Name: M C X Ltd Location: 37, High Road, London, N22 6BH Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	966	-	531374 189771
183	Contemporary Trade Directory Entries Name: The Perfume Shop Location: Unit 32 Wood Green Shopping City, High Road, London, N22 6YA Classification: Perfume Suppliers Status: Active Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	922	-	531097 190071
183	Contemporary Trade Directory Entries Name: Mem'S Travel Location: Unit 27, Market Hall, Wood Green Shopping City, High Road, London, N22 6YE Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	957	-	531114 190104
183	Contemporary Trade Directory Entries Name: Genie Fashion Location: Unit B/8, Wood Green Shopping City, High Road, London, N22 6YQ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	957	-	531114 190104

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
183	Contemporary Trade Directory Entries Name: Rtek Ltd Location: Unit 40-41 Wood Green Shopping Centre, High Road, London, N22 6YQ Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A19NW (NE)	958	-	531114 190104
183	Contemporary Trade Directory Entries Name: A Man With A Van Location: 118 High Rd, London, N22 6BA Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	992	-	531113 190149
184	Contemporary Trade Directory Entries Name: End Of Tenancy Clean Up Location: 119, HIGH ROAD, WOOD GREEN, LONDON, N22 6BB Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	923	-	531200 189968
185	Contemporary Trade Directory Entries Name: The Perfume Shop Location: 89, High Road, London, N22 6BB Classification: Perfume Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	926	-	531248 189911
185	Contemporary Trade Directory Entries Name: Wood Green Rubbish Clearance Location: Unit 8 High Road, London, N22 6HL Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SE (NE)	947	-	531266 189922
185	Contemporary Trade Directory Entries Name: Klick Location: 8, Cheapside, High Road, London, N22 6HH Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	963	-	531259 189958
186	Contemporary Trade Directory Entries Name: Exclusive Autocare Location: 243a Wightman Rd, London, N8 0BA Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A9NE (SE)	926	-	531298 188888
187	Contemporary Trade Directory Entries Name: Palace Motors Location: London, N8 8JN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	928	-	529802 188706
187	Contemporary Trade Directory Entries Name: Shell Location: 93, PARK ROAD, HORNSEY, LONDON, N8 8JN Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	928	-	529802 188706
187	Contemporary Trade Directory Entries Name: Ebley Tyre Services Ltd Location: 89-113, Park Road, London, N8 8JN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	930	-	529799 188706
187	Contemporary Trade Directory Entries Name: Palace Motors Location: 89-113, Park Road, London, N8 8JN Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	930	-	529799 188706
188	Contemporary Trade Directory Entries Name: M S C Scaffolding Location: 24, Redston Road, London, N8 7HJ Classification: Scaffolding & Work Platforms Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	929	-	529544 189397

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	Contemporary Trade Directory Entries Name: Foto Plus Location: London, N8 8te Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A7SE (SW)	930	-	530010 188538
190	Contemporary Trade Directory Entries Name: House Cleaners London Location: 79, Inderwick Road, London, N8 9LA Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	935	-	530722 188437
191	Contemporary Trade Directory Entries Name: Foto Plus Location: 3-5, Park Road, London, N8 8TE Classification: Photographic Processors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7SE (SW)	935	-	530062 188504
191	Contemporary Trade Directory Entries Name: Fotoplus Ltd Location: 3, Park Road, London, N8 8TE Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	935	-	530062 188504
192	Contemporary Trade Directory Entries Name: O Bag Factory Location: 15, Topsfield Parade, Tottenham Lane, LONDON, N8 8PR Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (S)	947	-	530115 188466
192	Contemporary Trade Directory Entries Name: Broadway Dry Cleaners Location: 54, The Broadway, London, N8 9TP Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	958	-	530147 188442
193	Contemporary Trade Directory Entries Name: Traid Ltd Location: 51-53, High Road, London, N22 6BH Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	951	-	531337 189812
194	Contemporary Trade Directory Entries Name: Grip Leatherland Ltd Location: 102, High Road, London, N22 6HE Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NE (NE)	971	-	531164 190077
195	Contemporary Trade Directory Entries Name: Jack Williams Location: 157, Priory Road, London, N8 8NA Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	972	-	529511 189222
195	Contemporary Trade Directory Entries Name: Prestige Dry Cleaning & Launderette Location: 165, PRIORY ROAD, HORNSEY, LONDON, N8 8NB Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	1000	-	529480 189242
196	Contemporary Trade Directory Entries Name: Turnpike Lane Carpet Cleaners Location: 30, Willoughby Road, London, N8 0JG Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	975	-	531452 189545
197	Contemporary Trade Directory Entries Name: Carpet Cleaning Haringey Location: 67, FAIRFAX ROAD, HORNSEY, LONDON, N8 0NH Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	975	-	531433 189092

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
198	Contemporary Trade Directory Entries Name: Pride Auto Location: Shanklin Rd, London, N8 8TJ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A7SE (SW)	978	-	529898 188554
199	Contemporary Trade Directory Entries Name: The Gold Leaf Location: 106, Station Road, London, N22 7SY Classification: Picture & Picture Frame Renovating & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	978	-	530591 190349
200	Contemporary Trade Directory Entries Name: Miraclecleaning Ltd Location: Miraclecleaning Ltd, London, N8 0PE Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14NE (E)	982	-	531442 189624
201	Contemporary Trade Directory Entries Name: Quick Silver Location: 9, High Road, London, N22 6BH Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (E)	987	-	531426 189697
201	Contemporary Trade Directory Entries Name: Currys Location: 1-3, High Road, London, N22 6BH Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	993	-	531438 189678
202	Contemporary Trade Directory Entries Name: Euro Dry Cleaners Location: 187a High Road, Haringey, London, N22 6BA Classification: Dry Cleaners Status: Active Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	987	-	531046 190193
202	Contemporary Trade Directory Entries Name: Dry Cleaners Location: 187A, HIGH ROAD, WOOD GREEN, LONDON, N22 6BA Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	996	-	531034 190212
202	Contemporary Trade Directory Entries Name: 3k Print Location: 189, High Road, London, N22 6BA Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	997	-	531034 190212
203	Contemporary Trade Directory Entries Name: Mastic Man Location: 21, Topsfield Close, London, N8 8DW Classification: Sealant Compounds & Applications Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	988	-	529847 188581
203	Contemporary Trade Directory Entries Name: Professional Mastic Man Location: 21, TOPSFIELD CLOSE, HORNSEY, LONDON, N8 8DW Classification: Sealant Compounds & Applications Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	988	-	529847 188581
204	Contemporary Trade Directory Entries Name: The Furniture Practise Ltd Location: 66, Inderwick Road, London, N8 9JY Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	988	-	530783 188399
205	Contemporary Trade Directory Entries Name: F M Express Location: 41A, THE BROADWAY, HORNSEY, LONDON, N8 8DT Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	990	-	530078 188436

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	Contemporary Trade Directory Entries Name: Elite Chandelier Services Location: 46 Nelson Road, London, N8 9RU Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	997	-	530715 188372
207	Fuel Station Entries Name: Tottenham Lane Service Station Location: Tottenham Lane , Hornsey , London, Inner London, N8 9DL Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A14SW (SE)	438	-	530894 189170
208	Fuel Station Entries Name: Co-Op Crouch End Location: 156, Tottenham Lane , Hornsey , London, Inner London, N8 8SE Brand: TEXACO Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to the address	A8NW (S)	614	-	530371 188736
209	Fuel Station Entries Name: Wightman Service Centre Location: 278b, Wightman Road Hampton Road, Hornsey , London, Inner London, N8 0LX Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A14SW (E)	637	-	531128 189304
210	Fuel Station Entries Name: Star Tottenham Lane Location: 159, Tottenham Lane , Hornsey , London, Inner London, N8 9BT Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A8SW (S)	678	-	530375 188671
211	Fuel Station Entries Name: Wood Green Service Station Location: 76-78, Mayes Road Caxton Road, Wood Green , London, Inner London, N22 6TE Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A19NW (NE)	854	-	530942 190102
212	Fuel Station Entries Name: Shell Hornsey Park Road Location: 93-113, Park Road , Crouch End , London, Inner London, N8 8JN Brand: SHELL Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	921	-	529769 188754
213	Points of Interest - Commercial Services Name: Tyre Fix Location: Flat 24 Sackville House 2, Myddelton Road, London, N8 7PW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	24	9	530463 189392
213	Points of Interest - Commercial Services Name: Automec Service Ltd Location: Myddelton Road, London, N8 7PY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	82	9	530480 189457
213	Points of Interest - Commercial Services Name: Strawberry Bubbles Car Wash Location: Pembroke House, Campsbourne Road, London, N8 7AW Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (NW)	100	9	530407 189444
214	Points of Interest - Commercial Services Name: VW Golf Shop Location: 15 High Street, London, N8 7PS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	38	9	530440 189338

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
214	Points of Interest - Commercial Services Name: V W Golf Shop Location: 15 High Street, Hornsey, London, N8 7PS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	39	9	530440 189338
215	Points of Interest - Commercial Services Name: Hillfield Garage Location: Hillfield Avenue, London, N8 7DU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	83	9	530566 189307
216	Points of Interest - Commercial Services Name: Pool Motors Location: Cross Lane, London, N8 7SA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	128	9	530613 189418
216	Points of Interest - Commercial Services Name: Pool Motors Garage Location: Cross Lane, London, N8 7SA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	128	9	530613 189418
216	Points of Interest - Commercial Services Name: Vale Cottage Motors Location: Cross Lane, London, N8 7SA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	171	9	530608 189501
216	Points of Interest - Commercial Services Name: Cross Lane Autos Location: Unit 1 Mark House, Cross Lane, London, N8 7SA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	173	9	530639 189468
217	Points of Interest - Commercial Services Name: High Speed Motors Location: 22a High Street, London, N8 7PB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	193	9	530301 189265
217	Points of Interest - Commercial Services Name: High Speed Motors Location: 20 High Street, Hornsey, London, N8 7PB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	204	9	530291 189261
217	Points of Interest - Commercial Services Name: Right Choice Motors Location: 20 High Street, Hornsey, London, N8 7PB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	204	9	530291 189261
218	Points of Interest - Commercial Services Name: Hornsey Auto Electrical Location: 222 Middle Lane, London, N8 7LA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	275	9	530229 189226
218	Points of Interest - Commercial Services Name: Hornsey Auto Electrical Location: 222 Middle Lane, London, N8 7LA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	275	9	530229 189226
218	Points of Interest - Commercial Services Name: Hewitt's Ford Gearboxes Location: 214 Middle Lane, London, N8 7LA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	290	9	530222 189206

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Points of Interest - Commercial Services Name: Hewitt's Ford Gearboxes Location: 214 Middle Lane, London, N8 7LA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	290	9	530222 189206
219	Points of Interest - Commercial Services Name: C S M Location: 102 Hillfield Avenue, London, N8 7DN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	322	9	530468 189020
219	Points of Interest - Commercial Services Name: C S M Location: 102 Hillfield Avenue, London, N8 7DN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	322	9	530468 189020
220	Points of Interest - Commercial Services Name: Keiths Autos Location: 4 Priory Road, London, N8 7RD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	398	9	530089 189257
220	Points of Interest - Commercial Services Name: Nightingale Motors Location: 4 Priory Road, Hornsey, London, N8 7RD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	398	9	530089 189256
221	Points of Interest - Commercial Services Name: Tottenham Lane Service Station Location: 3 Tottenham Lane, London, N8 9DJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	415	9	530887 189219
221	Points of Interest - Commercial Services Name: Tottenham Lane Service Station Ltd Location: Tottenham Lane, Hornsey, London, N8 9DL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	438	9	530894 189171
221	Points of Interest - Commercial Services Name: Tottenham Lane Service Station Ltd Location: Tottenham Lane, London, N8 9DL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	439	9	530894 189171
222	Points of Interest - Commercial Services Name: P Helbig Location: 41a Hornsey Park Road, London, N8 0JU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	518	9	530955 189608
222	Points of Interest - Commercial Services Name: P Helbig Motor Services Location: 41a Hornsey Park Road, London, N8 0JU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	518	9	530955 189608
223	Points of Interest - Commercial Services Name: Automer Location: 83-89 Western Road, Wood Green, London, N22 6US Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (NE)	559	9	530712 189890
223	Points of Interest - Commercial Services Name: Turnaround Publisher Services Location: Unit 3 Olympia Industrial Estate, Coburg Road, London, N22 6TZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SE (NE)	640	9	530744 189964

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
223	Points of Interest - Commercial Services Name: Turnaround Publishing Services Ltd Location: Unit 3 Olympia Industrial Estate, Coburg Road, London, N22 6TZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SE (NE)	640	9	530744 189964
224	Points of Interest - Commercial Services Name: Shoot Services Location: Unit 6, Cranford Way, Hornsey, London, N8 9DG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NW (SE)	572	9	530875 188919
225	Points of Interest - Commercial Services Name: Pat Freight Ltd Location: 308 Wightman Road, London, N8 0LT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (E)	576	9	531063 189451
225	Points of Interest - Commercial Services Name: Tt1 Garage Location: 300 Wightman Road, London, N8 0LT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	586	9	531075 189435
225	Points of Interest - Commercial Services Name: T T 1 Location: 298-300 Wightman Road, London, N8 0LT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	586	9	531075 189435
225	Points of Interest - Commercial Services Name: Town Tyres Location: 298-300 Wightman Rd, London, N8 0LT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	592	9	531084 189413
225	Points of Interest - Commercial Services Name: Town Tyers Location: 296-300 Wightman Rd, London, N8 0LT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	594	9	531086 189408
225	Points of Interest - Commercial Services Name: Town Tyers Location: 296-300 Wightman Road, London, N8 0LT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	594	9	531086 189408
225	Points of Interest - Commercial Services Name: P A T Freight Ltd Location: 119 Turnpike Lane, London, N8 0DU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (E)	611	9	531092 189489
226	Points of Interest - Commercial Services Name: Hand Car Wash Location: 159 Tottenham Lane, London, N8 9BT Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NW (S)	667	9	530366 188683
226	Points of Interest - Commercial Services Name: Kwik-Fit (GB) Limited Location: 163 Tottenham Lane, London, N8 9BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	716	9	530338 188639
226	Points of Interest - Commercial Services Name: M E B the Motor Centre Location: 163 Tottenham Lane, London, N8 9BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	716	9	530337 188639

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
226	Points of Interest - Commercial Services Name: Hush Motors Location: 163 Tottenham Lane, London, N8 9BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	716	9	530338 188639
226	Points of Interest - Commercial Services Name: M G N Motors Location: 163 Tottenham Lane, London, N8 9BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	716	9	530338 188639
226	Points of Interest - Commercial Services Name: Mgn Motors Ltd Location: 163 Tottenham Lane, London, N8 9BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	716	9	530338 188639
226	Points of Interest - Commercial Services Name: Hush Motors Location: 163 Tottenham Lane, London, N8 9BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	716	9	530338 188639
226	Points of Interest - Commercial Services Name: Kwik-Fit (GB) Limited Location: 163 Tottenham Lane, London, N8 9BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	716	9	530337 188639
226	Points of Interest - Commercial Services Name: M E B Motor Centre Location: 163 Tottenham Lane, London, N8 9BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	716	9	530338 188639
227	Points of Interest - Commercial Services Name: K Achillea Location: 1 Park Ridings, London, N8 0LB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	681	9	531006 189822
227	Points of Interest - Commercial Services Name: K Achillea Auto Body & Paint Ltd Location: 1 Park Ridings, Wood Green, London, N8 0LB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	681	9	531006 189822
227	Points of Interest - Commercial Services Name: Biowise Pest Control Services Location: 20 Malvern Road, Wood Green, London, N8 0LA Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A19SW (NE)	689	9	531037 189797
228	Points of Interest - Commercial Services Name: Startec Motors Location: 20 Brook Road, London, N22 6TR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	700	9	530837 189985
228	Points of Interest - Commercial Services Name: Startec Motors Ltd Location: Unit 2-3 Herringtye House, Brook Road, London, N22 6TR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	732	9	530867 190004
228	Points of Interest - Commercial Services Name: Turbo Repairs North London Location: Parma House, Clarendon Road Off Coburg Road, Wood Green, London, N22 6UL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (NE)	748	9	530800 190057

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	Points of Interest - Commercial Services Name: Omega Logistics Ltd Location: Unit 3 Bittern Place, Coburg Road, London, N22 6TP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SW (NE)	759	9	530880 190028
229	Points of Interest - Commercial Services Name: P H S Maxitech Location: Unit A/10 The Business Centre 5, Clarendon Road, London, N22 6XJ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A18NE (N)	743	9	530674 190095
230	Points of Interest - Commercial Services Name: London Energy Location: Western Road, London, N22 6UG Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A18NE (N)	750	9	530580 190120
231	Points of Interest - Commercial Services Name: Body Shop North London Location: Unit 208 Parma House, Clarendon Road, Haringey, London, N22 6UL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	756	9	530762 190082
231	Points of Interest - Commercial Services Name: East London B P F Location: Second Floor Office 2 Parma House, Clarendon Road Off Coburg Road, Wood Green, London, N22 6UL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	756	9	530763 190081
231	Points of Interest - Commercial Services Name: Clutch Repairs North London Location: Second Floor Office 2 Parma House, Clarendon Road Off Coburg Road, Wood Green, London, N22 6UL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	756	9	530763 190081
231	Points of Interest - Commercial Services Name: London Diesel Particular Filter Location: Unit Pz208 Parma House, Clarendon Road, Haringey, London, N22 6XF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	757	9	530759 190084
231	Points of Interest - Commercial Services Name: Elbagate Location: Ground Floor Unit A Cypress House, Coburg Road, Wood Green, London, N22 6UJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NE (NE)	786	9	530802 190098
231	Points of Interest - Commercial Services Name: Direct Auto Services Location: 105 Mayes Road, London, N22 6UP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	802	9	530769 190129
231	Points of Interest - Commercial Services Name: Georgian Cargo International Shipping Location: 105 Mayes Road, Wood Green, London, N22 6UP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NE (N)	837	9	530790 190158
232	Points of Interest - Commercial Services Name: Trans Portugal European Ltd Location: Unit 2-5, Cranford Way, London, N8 9DG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NW (SE)	791	9	530983 188723

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
232	Points of Interest - Commercial Services Name: Hv Logistics Ltd Location: Unit 7, Cranford Way, London, N8 9DG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9SW (SE)	866	9	530995 188639
232	Points of Interest - Commercial Services Name: Martin McColl's Location: Unit 16-17, Cranford Way, London, N8 9DG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9SW (SE)	879	9	531051 188666
233	Points of Interest - Commercial Services Name: We Make Any Keys Ltd Location: 20, Lausanne Road, Hornsey, London, N8 0HN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	793	9	531277 189237
234	Points of Interest - Commercial Services Name: Kalenorth Ltd Location: 12 Danvers Road, London, N8 7HH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SW (W)	843	9	529631 189319
235	Points of Interest - Commercial Services Name: Diamond Pest Control Ltd Location: 5 Lyttleton Road, Wood Green, London, N8 0QB Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A14NE (NE)	845	9	531276 189692
236	Points of Interest - Commercial Services Name: North Eight Motors Location: 2-6 Middle Lane, London, N8 8PL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	874	9	530119 188544
236	Points of Interest - Commercial Services Name: North 8 Motors Location: 2 Middle Lane Mews, London, N8 8PN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	888	9	530136 188522
236	Points of Interest - Commercial Services Name: North 8 Motors Location: 2 Middle Lane Mews, Hornsey, London, N8 8PN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	889	9	530135 188521
237	Points of Interest - Commercial Services Name: Auto Lucca Location: 243 Wightman Road, London, N8 0BA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	880	9	531273 188938
237	Points of Interest - Commercial Services Name: Auto Care Ltd Location: 243 Wightman Road, London, N8 0BA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	880	9	531273 188938
237	Points of Interest - Commercial Services Name: Exclusive Auto Care Location: 243 Wightman Road, London, N8 0BA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	880	9	531273 188938
237	Points of Interest - Commercial Services Name: M & A Motors Location: Flat A 243, Wightman Road, Hornsey, London, N8 0BA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	881	9	531273 188938

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
238	Points of Interest - Commercial Services Name: Shell Car Wash Location: Garage 93-113, Park Road, London, N8 8JN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A7NE (SW)	916	9	529812 188713
238	Points of Interest - Commercial Services Name: Shell Hornsey Park Road Location: 89-113 Park Road, London, N8 8JN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A7NW (SW)	921	9	529764 188760
238	Points of Interest - Commercial Services Name: Car Wash Location: 89-113 Park Road, London, N8 8JN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A7NW (SW)	921	9	529769 188754
238	Points of Interest - Commercial Services Name: Palace Motors Ltd Location: 89-113 Park Road, London, N8 8JN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	930	9	529799 188706
238	Points of Interest - Commercial Services Name: Car Wash Location: 89-113 Park Road, London, N8 8JN Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A7NW (SW)	930	9	529799 188706
238	Points of Interest - Commercial Services Name: Palace Motors Location: Vehicle Repair Workshop, 89-91, Park Road, Hornsey, London, N8 8JN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	931	9	529799 188705
238	Points of Interest - Commercial Services Name: Palace Motors Location: 89-113 Park Road, London, N8 8JN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7NW (SW)	931	9	529799 188705
239	Points of Interest - Commercial Services Name: Traid Ltd Location: 51-53 High Road, Wood Green, London, N22 6BH Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A19SE (NE)	951	9	531337 189812
240	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	93	9	530408 189435
240	Points of Interest - Manufacturing and Production Name: Pembroke Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	95	9	530408 189437
240	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	A13NW (NW)	170	9	530332 189462
240	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	170	9	530332 189463

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
241	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 (NE)	135	9	530608 189446
241	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	135	9	530608 189446
241	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 (NE)	140	9	530605 189458
241	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	140	9	530605 189458
241	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 (NE)	149	9	530601 189477
241	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	149	9	530601 189478
241	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 (NE)	170	9	530634 189469
241	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	170	9	530634 189469
241	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 (NE)	179	9	530651 189458
241	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	179	9	530651 189458
241	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 (NE)	186	9	530652 189470
241	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 (NE)	186	9	530639 189490

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
241	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	186	9	530652 189471
241	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	186	9	530639 189490
241	Points of Interest - Manufacturing and Production Name: Tanks Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	202	9	530672 189468
242	Points of Interest - Manufacturing and Production Name: Hornsey Mouldings Location: 46c Tottenham Lane, London, N8 7ED Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A14SW (SE)	413	9	530867 189172
242	Points of Interest - Manufacturing and Production Name: Hornsdy Mouldings Location: 46c Tottenham Lane, London, N8 7ED Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A14SW (SE)	413	9	530867 189172
243	Points of Interest - Manufacturing and Production Name: Tank Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	416	9	530625 189770
244	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	A14NW (NE)	429	9	530856 189604
244	Points of Interest - Manufacturing and Production Name: Factory Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14NW (NE)	460	9	530917 189551
244	Points of Interest - Manufacturing and Production Name: Factory Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14NW (NE)	460	9	530901 189586
244	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	A14NW (NE)	463	9	530922 189549
244	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	A14NW (NE)	465	9	530898 189602
245	Points of Interest - Manufacturing and Production Name: Tanks Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	554	9	530644 189908

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
245	Points of Interest - Manufacturing and Production Name: Works Location: N22 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	565	9	530697 189902
245	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)	568	9	530702 189903
246	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	A8NE (S)	554	9	530702 188831
247	Points of Interest - Manufacturing and Production Name: Tanks Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	600	9	531064 189165
247	Points of Interest - Manufacturing and Production Name: Tank Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14SW (E)	605	9	531067 189158
247	Points of Interest - Manufacturing and Production Name: Tank Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14SW (E)	610	9	531073 189161
248	Points of Interest - Manufacturing and Production Name: Core Communications Ltd Location: 186 North View Road, London, N8 7NB Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12NE (W)	613	9	529863 189434
249	Points of Interest - Manufacturing and Production Name: Olympia Industrial Estate Location: N22 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	637	9	530738 189963
249	Points of Interest - Manufacturing and Production Name: Industrial Estate Location: N22 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	646	9	530665 189998
250	Points of Interest - Manufacturing and Production Name: Tank Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	647	9	531067 189048
251	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)	734	9	530309 188627
251	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	734	9	530309 188627

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
252	Points of Interest - Manufacturing and Production Name: Tank Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	744	9	530986 188787
252	Points of Interest - Manufacturing and Production Name: Tank Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	745	9	530976 188778
253	Points of Interest - Manufacturing and Production Name: Works Location: N22 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	755	9	530757 190083
253	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	A18NE (N)	758	9	530762 190084
254	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	829	9	529913 188735
254	Points of Interest - Manufacturing and Production Name: Works Location: N8 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	829	9	529909 188739
255	Points of Interest - Manufacturing and Production Name: Tanks Location: N22 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	831	9	530462 190206
256	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)	944	9	529909 188588
257	Points of Interest - Manufacturing and Production Name: Tank Location: N22 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	961	9	530416 190333
258	Points of Interest - Manufacturing and Production Name: Tank Location: N8 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	967	9	531227 188715
259	Points of Interest - Public Infrastructure Name: Mortuary Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	86	9	530453 189456
260	Points of Interest - Public Infrastructure Name: Graveyard Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	186	9	530661 189266

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
260	Points of Interest - Public Infrastructure Name: Grave Yard Location: N8 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	186	9	530661 189266
261	Points of Interest - Public Infrastructure Name: Sluice Location: N8 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	289	9	530719 189555
262	Points of Interest - Public Infrastructure Name: Hornsey Police Station Location: Hornsey Police Station 98, Tottenham Lane, Hornsey, London, N8 7EJ Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A8NE (SE)	361	9	530642 189015
262	Points of Interest - Public Infrastructure Name: Metropolitan Police Service Hornsey Location: Hornsey Police Station 98, Tottenham Lane, London, N8 7EJ Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A8NE (SE)	361	9	530642 189015
263	Points of Interest - Public Infrastructure Name: Sluice Location: N8 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	401	9	530556 189771
264	Points of Interest - Public Infrastructure Name: Sluice Location: N8 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	402	9	530517 189777
264	Points of Interest - Public Infrastructure Name: Sluice Location: N8 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	446	9	530527 189820
264	Points of Interest - Public Infrastructure Name: Sluice Location: N8 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	497	9	530506 189872
265	Points of Interest - Public Infrastructure Name: Hornsey Rail Station Location: Tottenham Lane, N8 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A14SW (E)	439	9	530907 189201
265	Points of Interest - Public Infrastructure Name: Hornsey Station Location: Tottenham Lane, N8 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A14SW (E)	439	9	530907 189201
266	Points of Interest - Public Infrastructure Name: Co-operative Filling Station Location: 156 Tottenham Lane, London, N8 8SE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	601	9	530401 188745
266	Points of Interest - Public Infrastructure Name: Co-Op Crouch End Location: 156 Tottenham Lane, London, N8 8SE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	614	9	530371 188736

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
266	Points of Interest - Public Infrastructure Name: Texaco Location: Tottenham Lane, London, N8 8SE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	618	9	530370 188733
266	Points of Interest - Public Infrastructure Name: Co-op Petrol Location: Tottenham Lane, Hornsey, Haringey, London, N8 8SE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	619	9	530370 188732
267	Points of Interest - Public Infrastructure Name: Hornsey Fire Station Location: Hornsey Fire Station 108, Park Avenue South, Hornsey, London, N8 8LS Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A12SE (W)	660	9	529839 189178
268	Points of Interest - Public Infrastructure Name: Linvick Ltd Location: 278b Wightman Road, London, Greater London, N8 0LX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14SE (E)	674	9	531159 189252
269	Points of Interest - Public Infrastructure Name: Recycling Facility Location: N22 Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	738	9	530579 190108
269	Points of Interest - Public Infrastructure Name: P H S Maxitech Location: Unit A/10 The Business Centre 5, Clarendon Road, London, N22 6XJ Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A18NE (N)	743	9	530674 190095
270	Points of Interest - Public Infrastructure Name: junkanddisorderly.com Location: 4 Frobisher Road, London, N8 0QS Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A14SE (E)	778	9	531244 189148
271	Points of Interest - Public Infrastructure Name: Downham Petroleum Co Ltd Location: 76-84 Mayes Road, London, N22 6TE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A19NW (NE)	854	9	530942 190102
272	Points of Interest - Public Infrastructure Name: Shell Hornsey Park Road Location: 89-113 Park Road, London, N8 8JN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7NW (SW)	921	9	529768 188755
272	Points of Interest - Public Infrastructure Name: Shell Hornsey Park Road Location: 89-113 Park Road, London, N8 8JN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7NW (SW)	921	9	529769 188754
272	Points of Interest - Public Infrastructure Name: Shell Location: Vehicle Repair Workshop 89-91, Park Road, Hornsey, London, N8 8JN Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A7NW (SW)	928	9	529802 188706
273	Points of Interest - Public Infrastructure Name: Textile Recycling for Aid & International Developm Location: 51-53 High Road, London, N22 6BH Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A19SE (NE)	951	9	531337 189812

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
274	Points of Interest - Recreational and Environmental Name: Play Area Location: N8 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	219	9	530456 189592
275	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	A13SW (W)	251	9	530236 189279
275	Points of Interest - Recreational and Environmental Name: Playground Location: High Street, N8 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	251	9	530236 189278
276	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	A13SE (E)	251	9	530743 189337
276	Points of Interest - Recreational and Environmental Name: Playground Location: High Street, N8 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	251	9	530743 189337
277	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	A13NW (NW)	266	9	530369 189616
277	Points of Interest - Recreational and Environmental Name: Playground Location: Campsbourne Road, N8 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	266	9	530369 189616
278	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	A18SW (N)	430	9	530372 189790
278	Points of Interest - Recreational and Environmental Name: Playground Location: Newland Road, N8 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	430	9	530365 189789
279	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	A14NW (E)	490	9	530982 189402
280	Points of Interest - Recreational and Environmental Name: Clarendon Play Area Location: N8 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	595	9	530884 189823
281	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 (SW)	642	9	529883 189102

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
281	Points of Interest - Recreational and Environmental Name: Playground Location: Nr Park Avenue South, N8 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	642	9	529883 189101
282	Points of Interest - Recreational and Environmental Name: Play Area Location: Wightman Road, N8 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	820	9	531260 189058
282	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	A14SE (E)	827	9	531267 189058
283	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	890	9	531124 190003
283	Points of Interest - Recreational and Environmental Name: Playground Location: Alexandra Road, N22 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A19SW (NE)	890	9	531124 190002
284	Points of Interest - Recreational and Environmental Name: Playground Location: Station Road, N22 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	956	9	530502 190331
284	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	A18NE (N)	957	9	530509 190332
284	Points of Interest - Recreational and Environmental Name: Playground Location: Station Road, N22 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	957	9	530485 190332

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
285	Local Nature Reserves Name: Alexandra Palace & Park Multiple Area: N Area (m2): 626610.74 Source: Natural England Designation Date: Not Supplied	A18SW (N)	395	10	530391 189759
286	Nitrate Vulnerable Zones Name: Lee Nvz Description: Surface Water Source: Environment Agency, Head Office	A18NE (N)	954	4	530697 190307

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office London Borough of Camden - Pollution Projects Team 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 Waltham Forest - Environmental Health Department	June 2020 March 2013 October 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
Discharge Consents Environment Agency - Thames Region	October 2022	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 2022 July 2022	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control London Borough of Barnet - 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 Camden - Pollution Projects Team London Borough of Waltham Forest - Environmental Health Department	December 2014 January 2015 January 2015 July 2015 June 2014 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls London Borough of Barnet - 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 Camden - Pollution Projects Team London Borough of Waltham Forest - Environmental Health Department	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
Local Authority Pollution Prevention and Control Enforcements London Borough of Barnet - 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 Camden - Pollution Projects Team London Borough of Waltham Forest - Environmental Health Department	December 2014 January 2015 January 2015 July 2015 June 2014 October 2014 September 2014	Variable Variable Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	September 2022	
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	
Registered Radioactive Substances Environment Agency - Thames Region	June 2016	As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable

Agency & Hydrological	Version	Update Cycle
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area	July 2022 July 2022	Quarterly Quarterly
Water Abstractions Environment Agency - Thames Region	October 2022	Quarterly
Water Industry Act Referrals Environment Agency - Thames Region	October 2017	
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	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2022	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2022	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	August 2022	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	August 2022	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines Ordnance Survey	October 2022	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	As notified

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites Environment Agency - Head Office	April 2022	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	October 2022 October 2022	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - South East Region - North East Thames Area Environment Agency - Thames Region - North East Area	July 2022 July 2022	Quarterly Quarterly
Local Authority Landfill Coverage London Borough of Barnet London Borough of Camden 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 Waltham Forest - Environmental Health Department	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
Local Authority Recorded Landfill Sites London Borough of Barnet London Borough of Camden 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 Waltham Forest - Environmental Health Department	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	January 2022	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 Camden London Borough of Enfield - Planning Department London Borough of Hackney London Borough of Haringey London Borough of Waltham Forest - Environmental Services London Borough of Islington	February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 October 2015	Variable Variable Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents London Borough of Barnet London Borough of Camden London Borough of Enfield - Planning Department London Borough of Hackney London Borough of Haringey London Borough of Waltham Forest - Environmental Services London Borough of Islington	February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 October 2015	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	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2022	Bi-Annually
BGS Urban Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	December 2015	As notified
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	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	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
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	October 2022	Quarterly
Fuel Station Entries Catalist Ltd - Experian	August 2022	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	September 2022	Quarterly
Points of Interest - Education and Health PointX	September 2022	Quarterly
Points of Interest - Manufacturing and Production PointX	September 2022	Quarterly
Points of Interest - Public Infrastructure PointX	September 2022	Quarterly
Points of Interest - Recreational and Environmental PointX	September 2022	Quarterly
Underground Electrical Cables National Grid	May 2021	Bi-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 Camden London Borough of Enfield London Borough of Hackney London Borough of Haringey London Borough of Islington London Borough of Waltham Forest	July 2022 July 2022 July 2022 July 2022 July 2022 July 2022 July 2022	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt London Borough of Barnet London Borough of Camden London Borough of Enfield London Borough of Hackney London Borough of Haringey London Borough of Islington London Borough of Waltham Forest	July 2022 July 2022 July 2022 July 2022 July 2022 July 2022 July 2022	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	August 2022	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

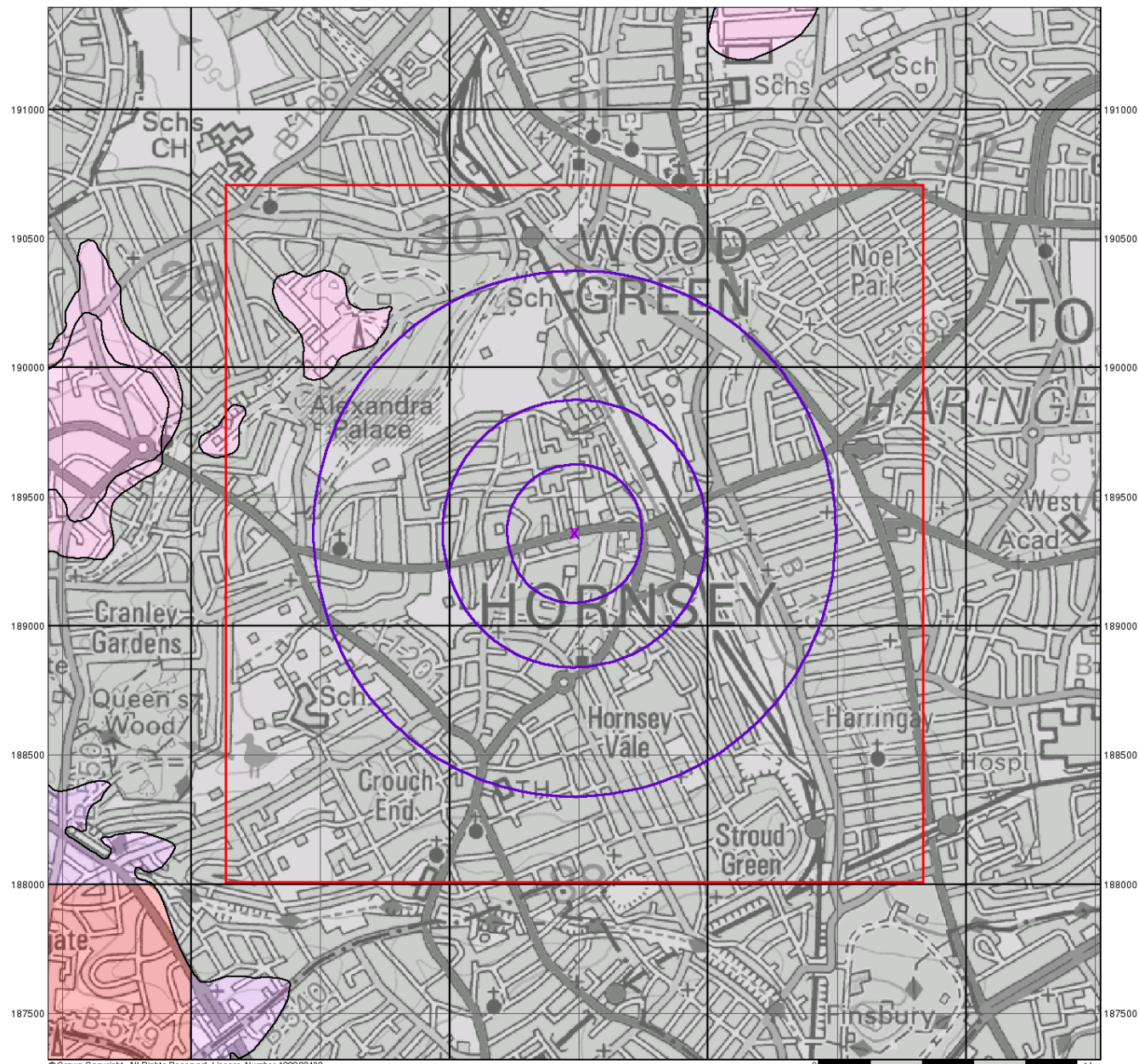
A selection of organisations who provide data within this report

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	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
8	London Borough of Haringey Civic Centre, 639 High Road, Tottenham, London, N17 8BD	Telephone: 0208 489 5508 Website: www.haringey.gov.uk
9	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	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.

528500 529000 529500 530000 530500 531000 531500 532000 532500



© Crown Copyright. All Rights Reserved. License Number 100022432

0 1 km

Envirocheck®

LANDMARK INFORMATION GROUP®

Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

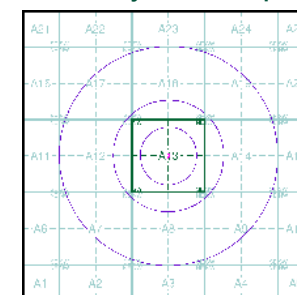
Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 1000

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark®
LANDMARK INFORMATION GROUP

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

528500 529000 529500 530000 530500 531000 531500 532000 532500



© Crown Copyright. All Rights Reserved. License Number 100022432

0 1 km

Envirocheck®

LANDMARK INFORMATION GROUP®

Bedrock Aquifer Designation

General

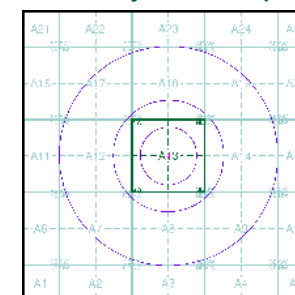
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

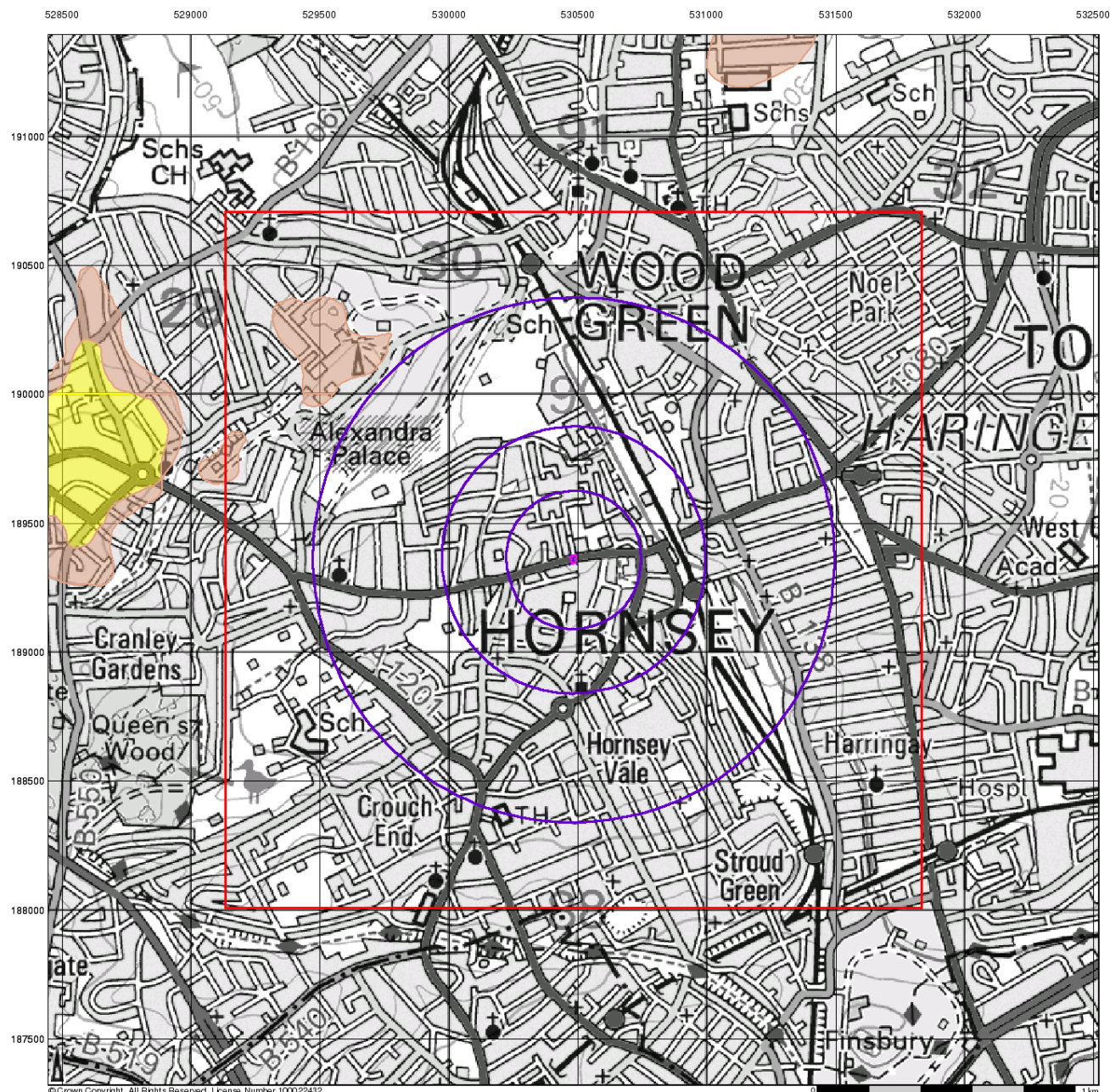
Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 1000

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark®
LANDMARK INFORMATION GROUP

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



Envirocheck®

LANDMARK INFORMATION GROUP®

Superficial Aquifer Designation

General

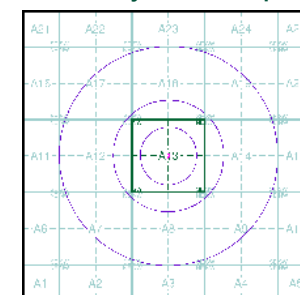
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 304207992_1_1
 Customer Ref: BC646
 National Grid Reference: 530480, 189360
 Slice: A
 Site Area (Ha): 0.06
 Search Buffer (m): 1000

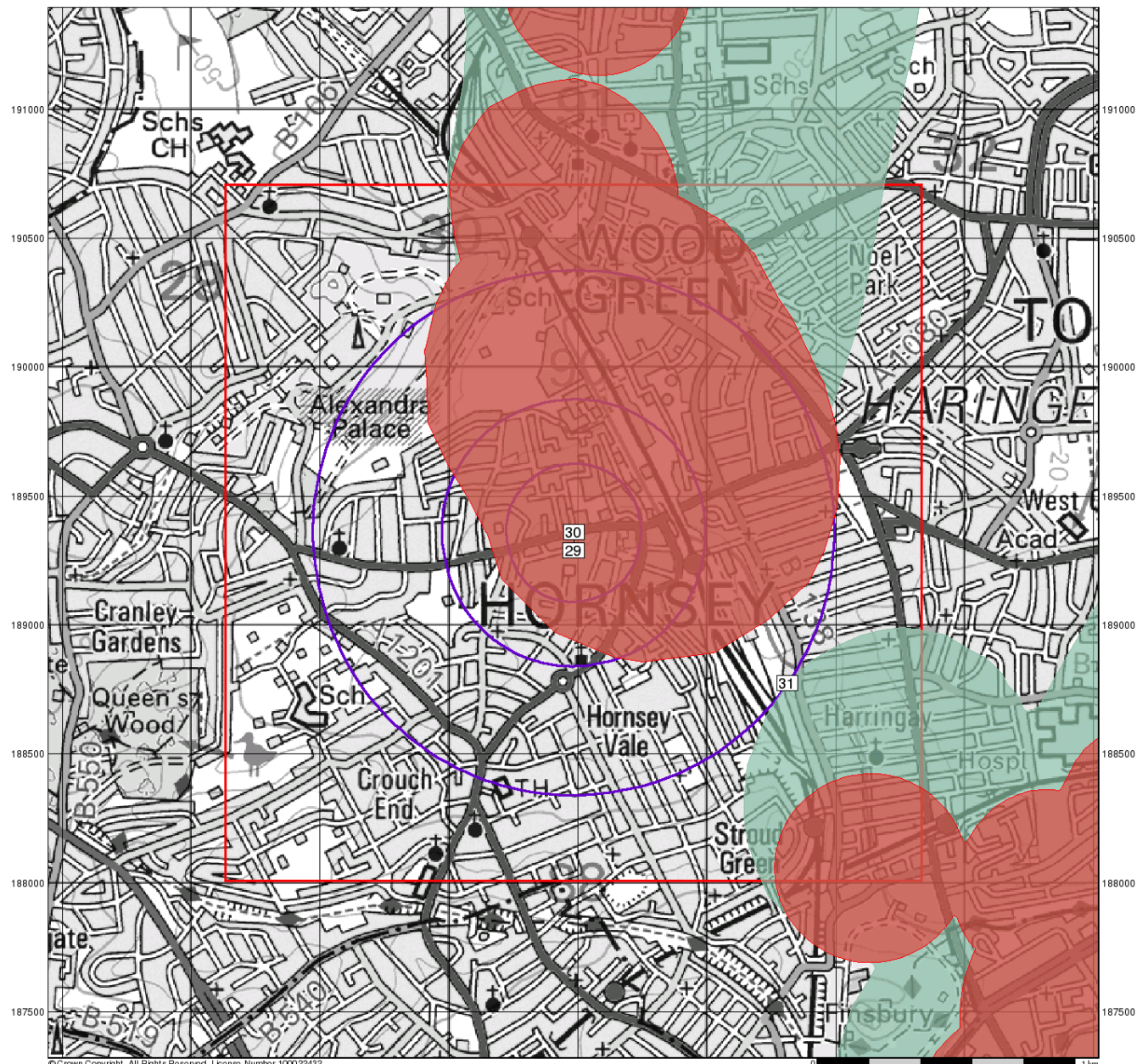
Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark®
 LANDMARK INFORMATION GROUP

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

528500 529000 529500 530000 530500 531000 531500 532000 532500



© Crown Copyright. All Rights Reserved. License Number 100022432

0 1 km

Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

Source Protection Zones

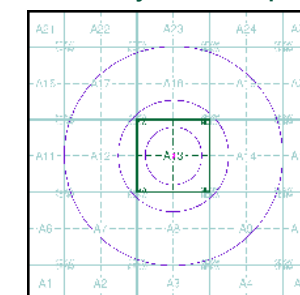
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 1000

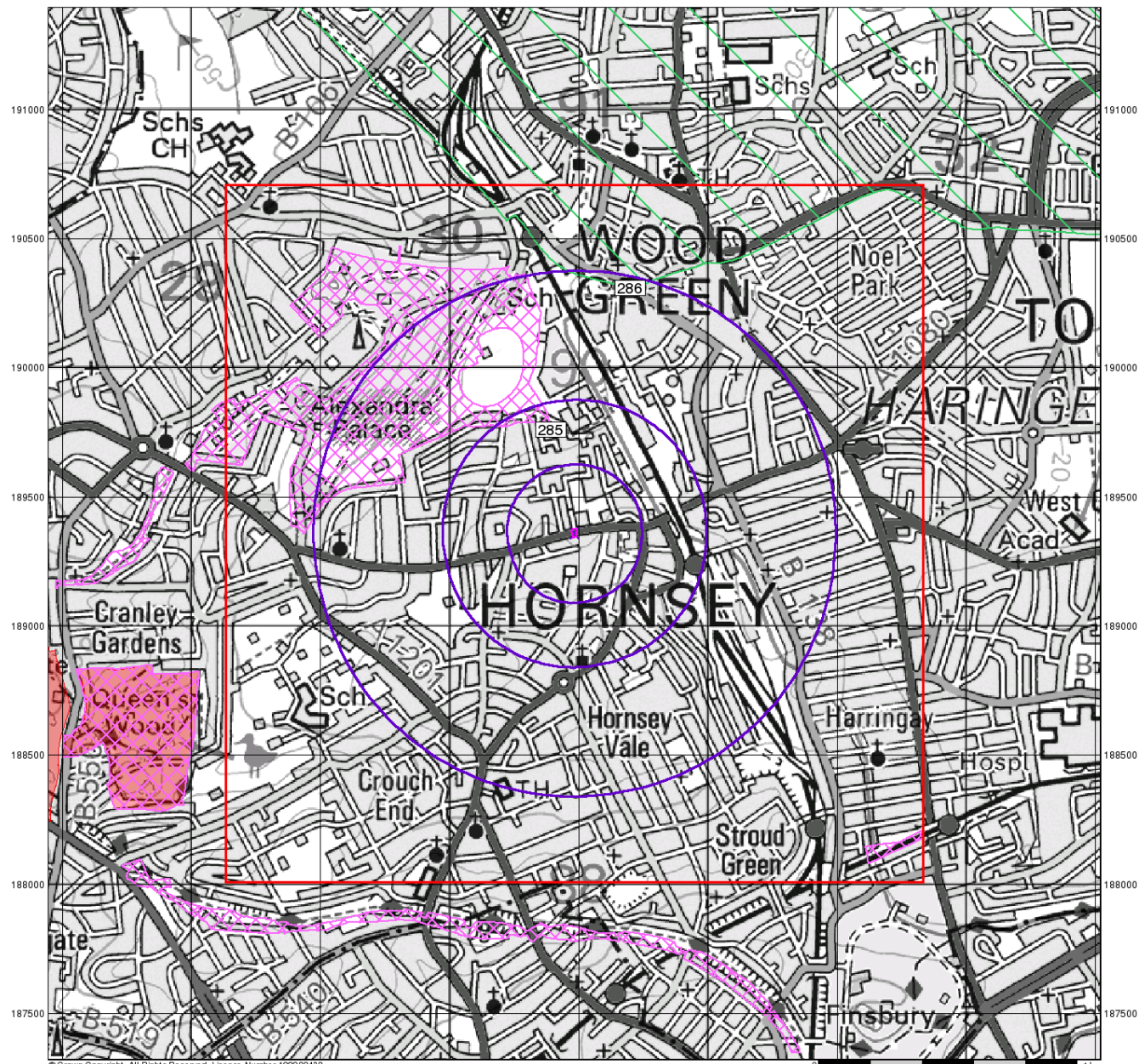
Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark[®]
LANDMARK INFORMATION GROUP

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

528500 529000 529500 530000 530500 531000 531500 532000 532500



© Crown Copyright. All Rights Reserved. License Number 100022432

Envirocheck[®]

LANDMARK INFORMATION GROUP[®]

Sensitive Land Uses

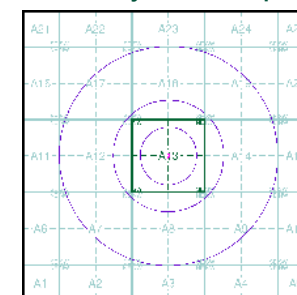
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 1000

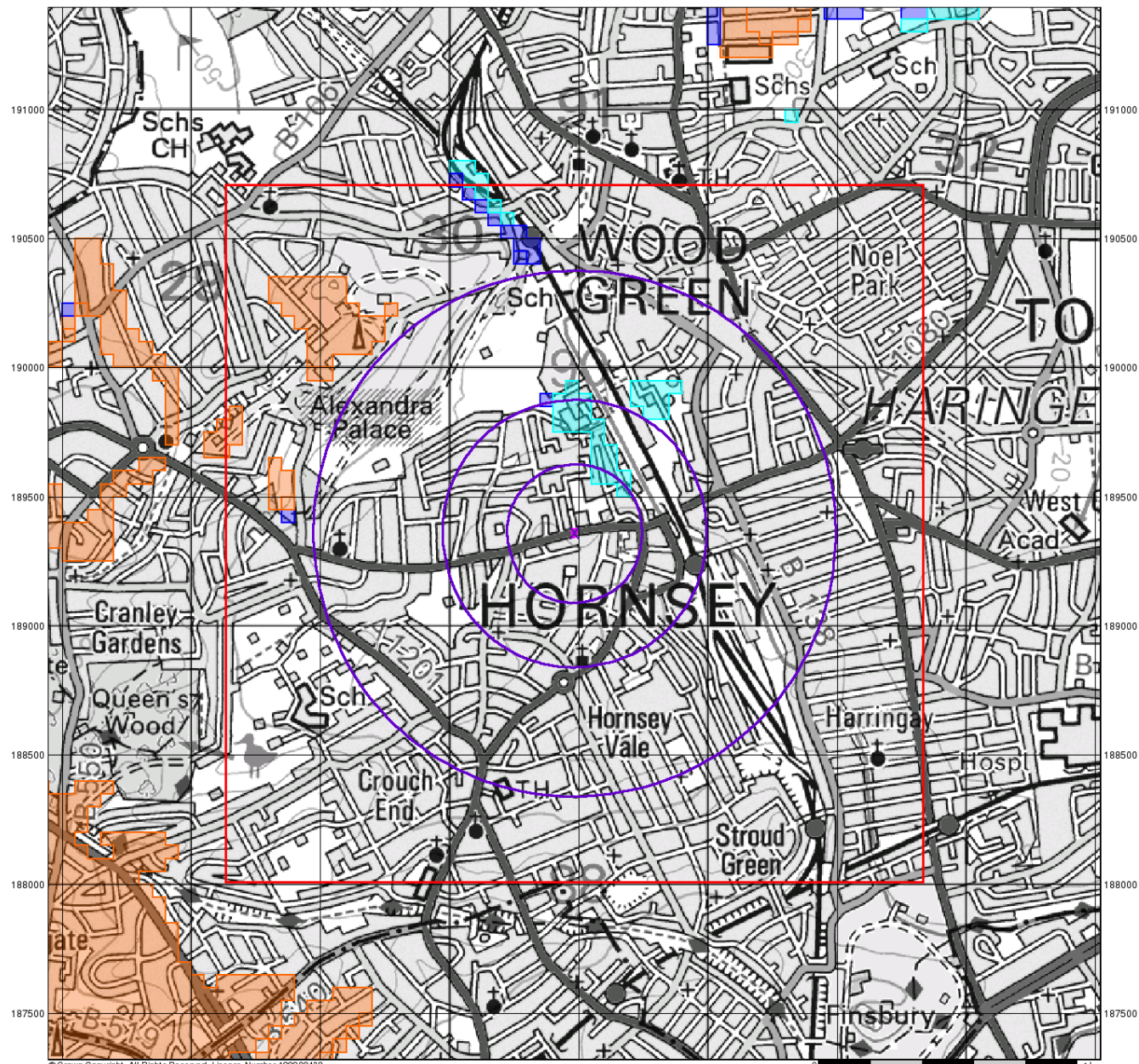
Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark[®]
LANDMARK INFORMATION GROUP

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

528500 529000 529500 530000 530500 531000 531500 532000 532500



© Crown Copyright. All Rights Reserved. License Number 100022432

Envirocheck®

LANDMARK INFORMATION GROUP®

BGS Flood GFS Data

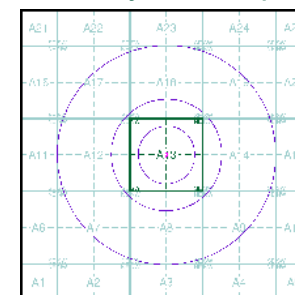
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 304207992_1_1
 Customer Ref: BC646
 National Grid Reference: 530480, 189360
 Slice: A
 Site Area (Ha): 0.06
 Search Buffer (m): 1000

Site Details

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark®
 LANDMARK INFORMATION GROUP

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

Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

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

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	BHT	Boyn Hill Gravel Member	Sand and Gravel	Not Supplied - Hoxnian
	LOFT	Lowestoft Formation	Diamicton	Not Supplied - Anglian
	DHGR	Dollis Hill Gravel Member	Sand and Gravel	Not Supplied - Cromerian

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
	CLGB	Claygate Member	Clay, Silt and Sand	Not Supplied - Ypresian
	BGS	Bagshot Formation	Sand	Not Supplied - Ypresian

Envirocheck®

LANDMARK INFORMATION GROUP®

Geology 1:50,000 Maps

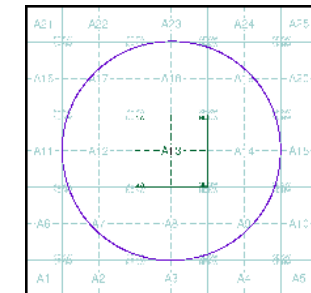
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

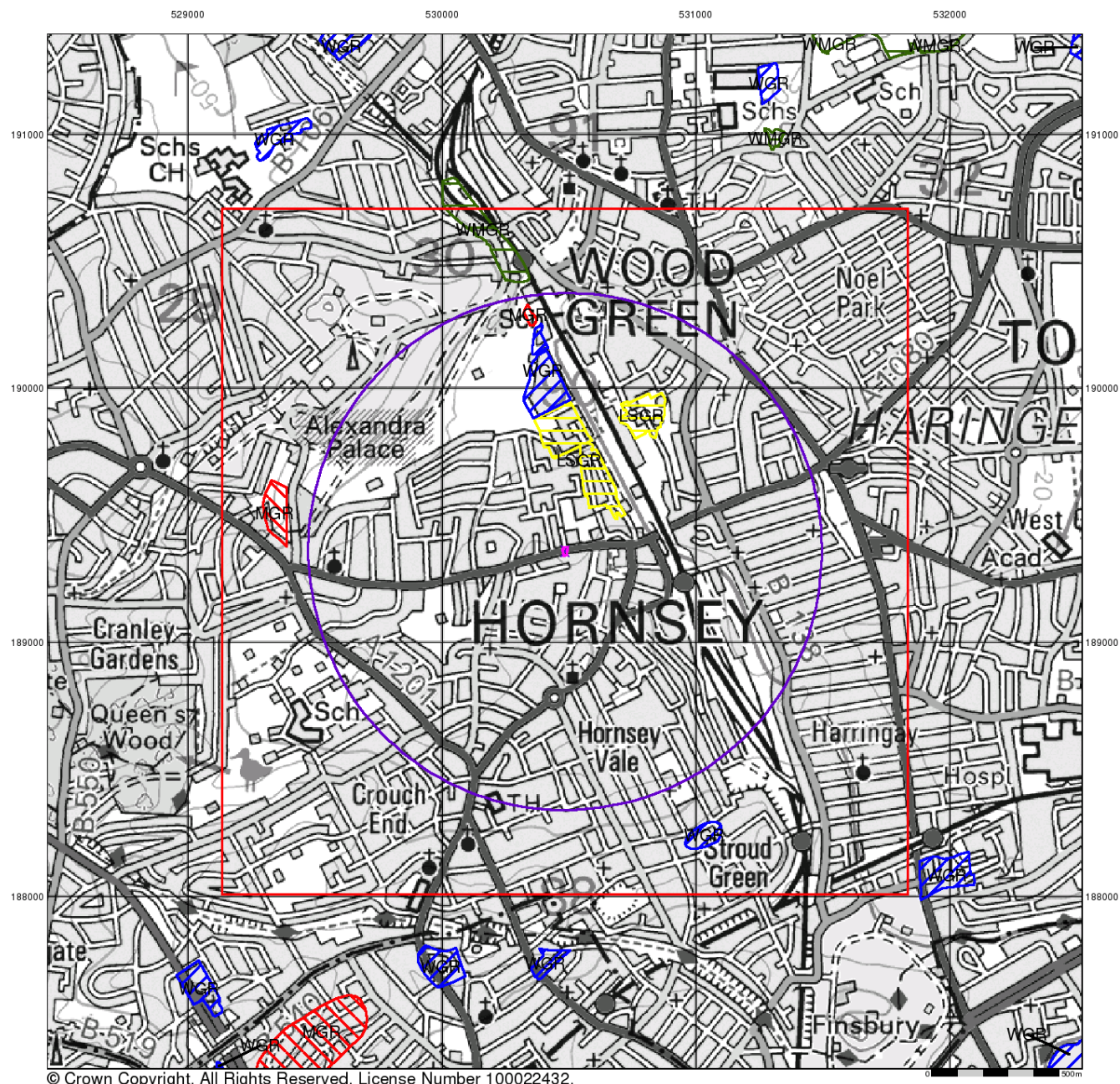
Order Number:	304207992_1_1
Customer Reference:	BC646
National Grid Reference:	530480, 189360
Slice:	A
Site Area (Ha):	0.06
Search Buffer (m):	1000

Site Details:

Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark®
LANDMARK INFORMATION GROUP

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



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

Envirocheck®

LANDMARK INFORMATION GROUP®

Artificial Ground and Landslip

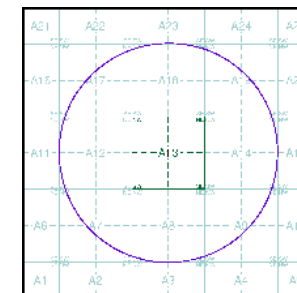
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

Artificial ground includes:

- Made ground - man-made deposits such as embankments and spoil heaps on the natural ground surface.
- Worked ground - areas where the ground has been cut away such as quarries and road cuttings.
- Infilled ground - areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground - areas where the surface has been reshaped.
- Disturbed ground - areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes foundered strata, where the ground has collapsed due to subsidence.

Artificial Ground and Landslip Map - Slice A



Order Details:

Order Number: 304207992_1_1
 Customer Reference: BC646
 National Grid Reference: 530480, 189360
 Slice: A
 Site Area (Ha): 0.06
 Search Buffer (m): 1000

Site Details:

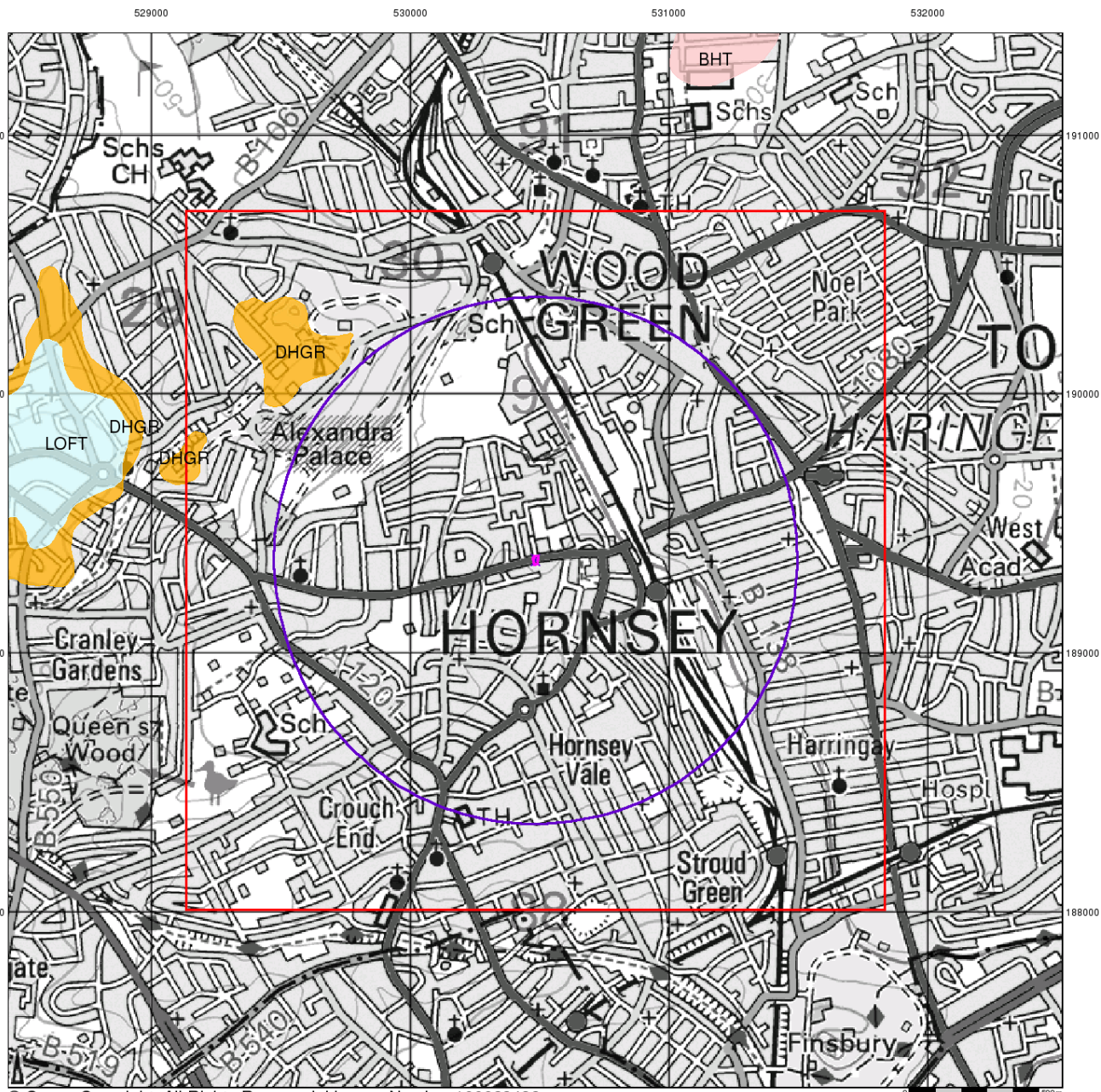
Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark®
 INFORMATION GROUP

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

v15.0 22-Nov-2022

Page 2 of 5



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

Envirocheck®

LANDMARK INFORMATION GROUP®

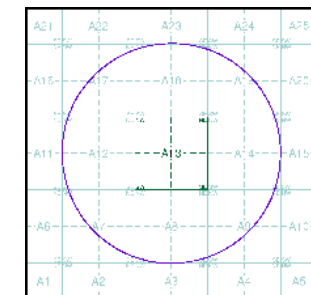
Superficial Geology

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: 304207992_1_1
 Customer Reference: BC646
 National Grid Reference: 530480, 189360
 Slice: A
 Site Area (Ha): 0.06
 Search Buffer (m): 1000

Site Details:

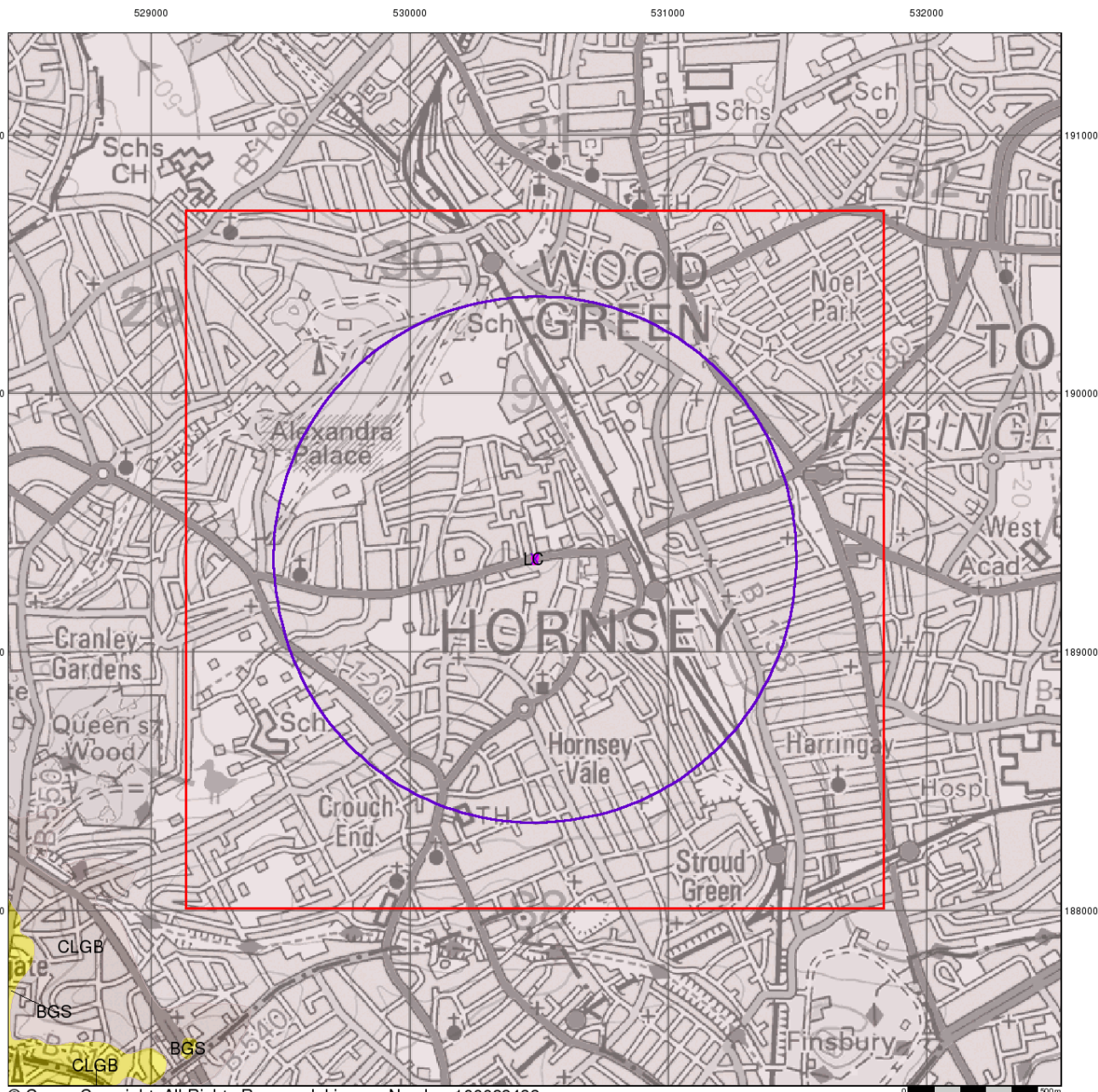
Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark®
 LANDMARK INFORMATION GROUP

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

v15.0 22-Nov-2022

Page 3 of 5



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

Envirocheck®

LANDMARK INFORMATION GROUP®

Bedrock and Faults

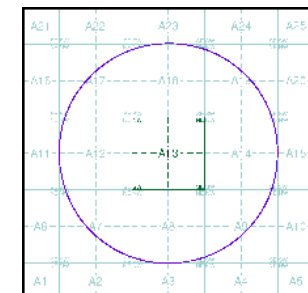
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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: 304207992_1_1
 Customer Reference: BC646
 National Grid Reference: 530480, 189360
 Slice: A
 Site Area (Ha): 0.06
 Search Buffer (m): 1000

Site Details:

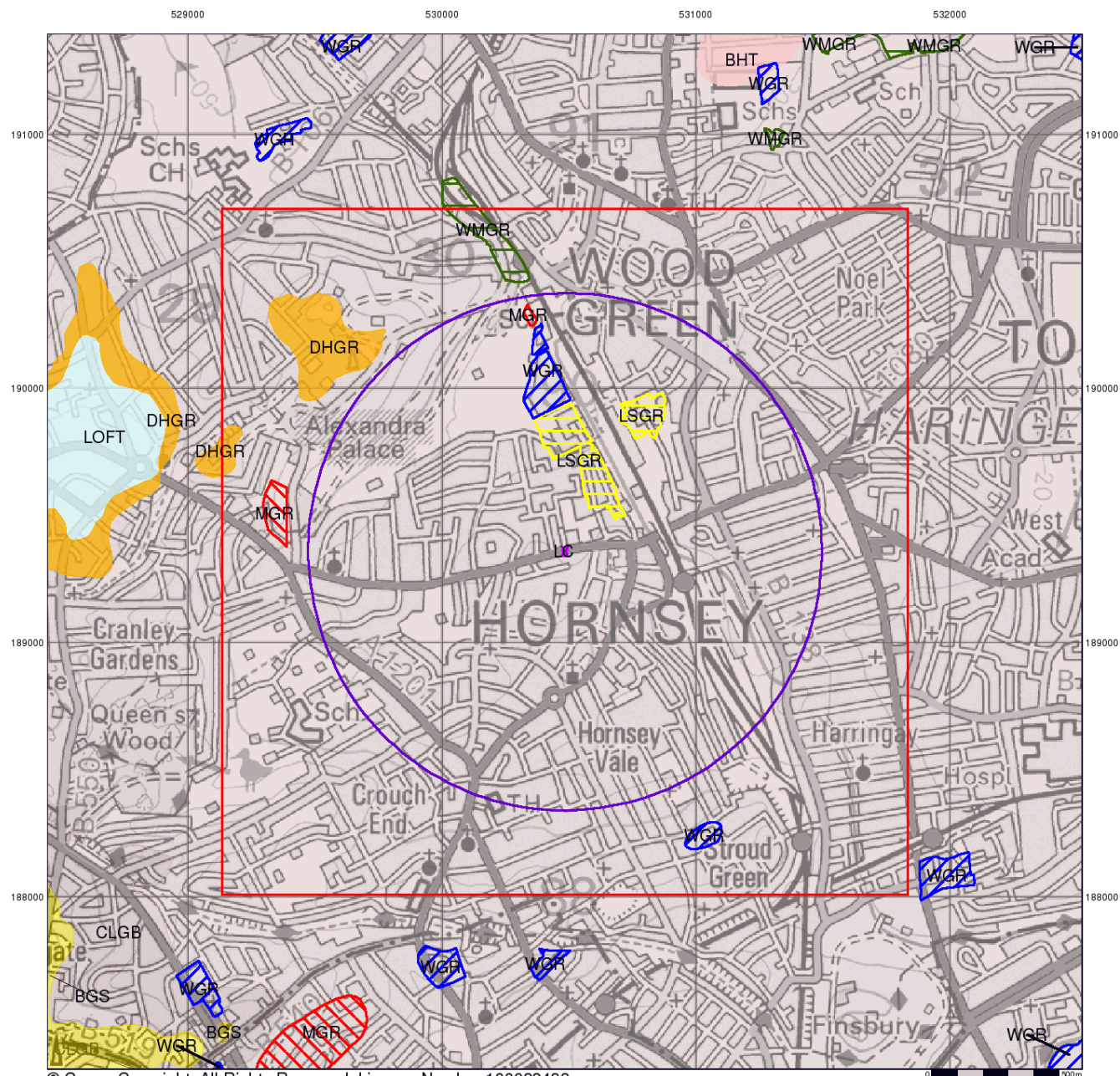
Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark®
 LANDMARK INFORMATION GROUP

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

v15.0 22-Nov-2022

Page 4 of 5



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

Envirocheck®

LANDMARK INFORMATION GROUP®

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.

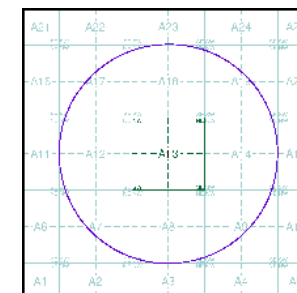
Additional Information

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: 304207992_1_1
Customer Reference: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Search Buffer (m): 1000

Site Details:

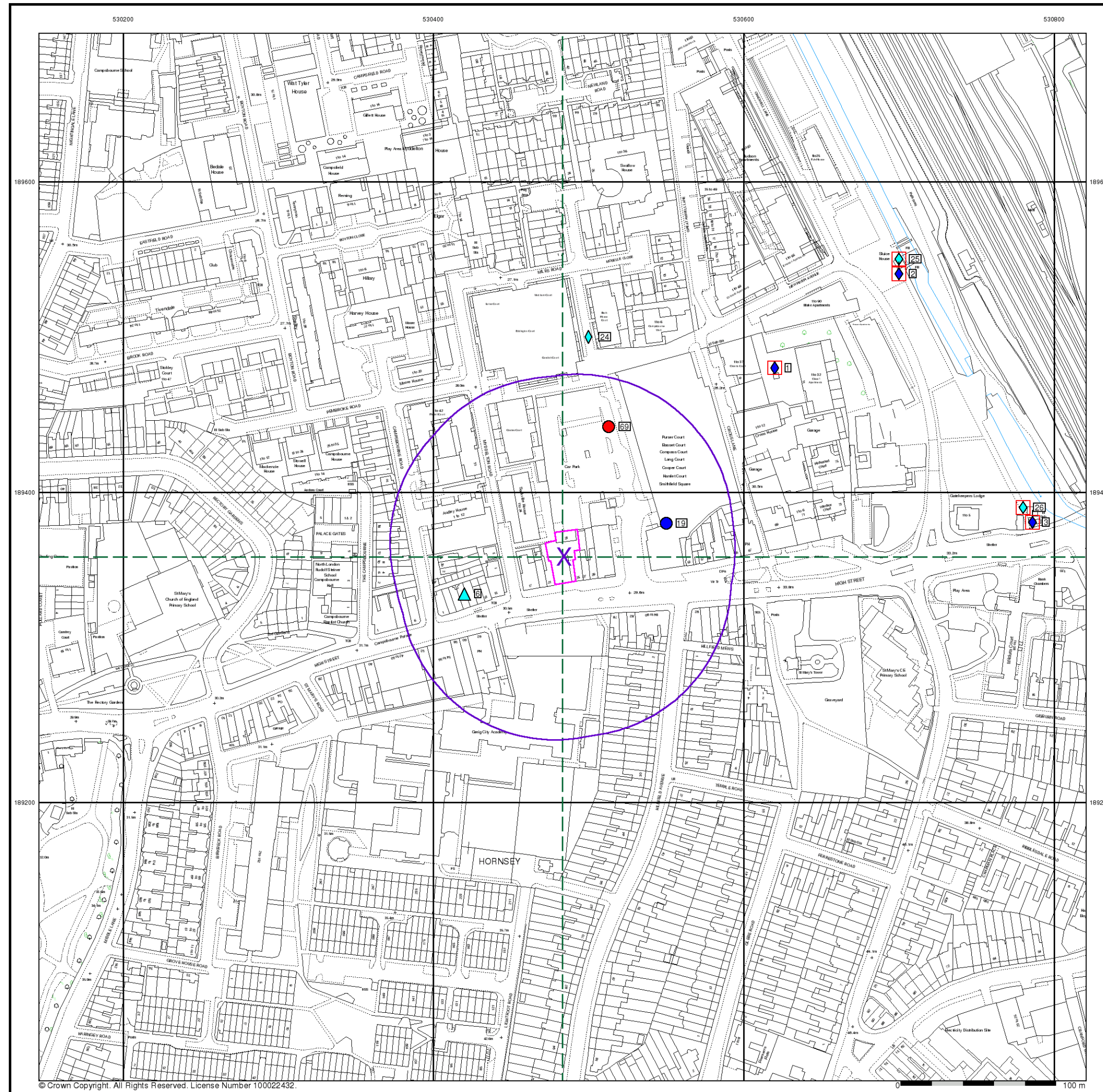
Shop, 25, High Street, Hornsey, LONDON, N8 7QB

Landmark®
INFORMATION GROUP

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

v15.0 22-Nov-2022

Page 5 of 5



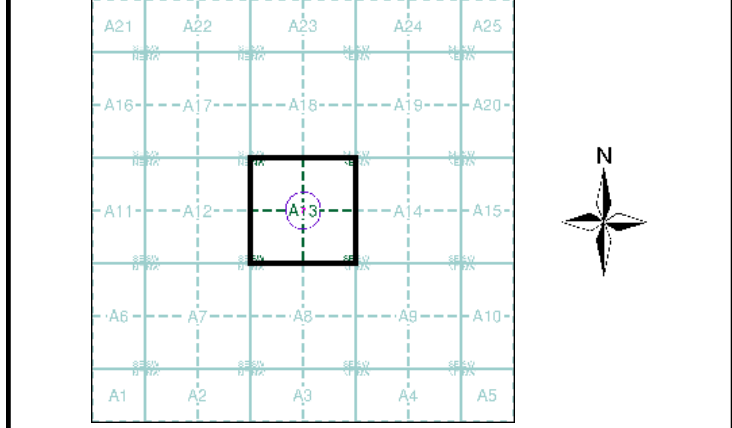
© Crown Copyright. All Rights Reserved. License Number 100022432.

Envirocheck[®]

LANDMARK INFORMATION GROUP[™]

- General**
 - Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
 - Pylon
 - Overhead Transmission Line
- 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 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
 - 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: 304207992_1_1
Customer Ref: BC646
National Grid Reference: 530480, 189360
Slice: A
Site Area (Ha): 0.06
Plot Buffer (m): 100

Site Details
Shop, 25, High Street, Hornsey, LONDON, N8 7QB

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

APPENDIX D

Exploratory Hole Records

BOREHOLE LOG

Project No. 23 High Street, Hornsey.				BOREHOLE No BH1
Job No BC646	Date 20-12-22	Ground Level (m)	Co-Ordinates ()	
Contractor The Brownfield Consultancy Ltd				Sheet 1 of 3

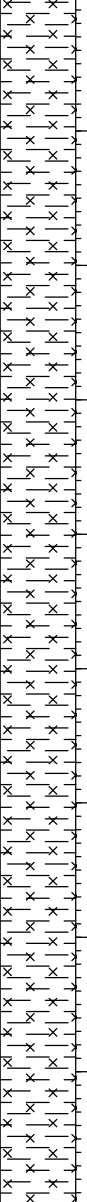
SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION		
						0.16	Concrete. (MADE GROUND)		
0.50	ES					0.55	Dark brown and red brown slightly gravelly very clayey SAND. Gravel is angular to subrounded, fine to coarse brick, concrete, flint, burnt brick, clinker and rare glass. (MADE GROUND)		
1.00	ES					(0.65)	Soft brown CLAY with occasional gravel of red brick. (MADE GROUND)		
1.50	S	N9 1,2/ 2,2,2,3				1.20	Firm brown silty CLAY. (LONDON CLAY)		
1.50									
2.50	S	N12 1,1/ 2,3,3,4							
2.50									
3.50	S	N11 1,2/ 2,3,3,3							
3.50									
4.50	S	N13 1,2/ 2,3,4,4				(5.90)			
4.50									
6.00	S	N15 1,2/ 3,3,4,5							
6.00									
									
									
									
									
									
									
									
									
									
									
7.50	U100	23 blows					Firm becoming stiff at 9.00m fissured grey silty CLAY. (LONDON CLAY)		
8.00	D								
									
									
									

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Dia. mm	Water Dpt	From	To	Hours	From	To	
											Backfilled with arisings.
All dimensions in metres Scale 1:56.25			Client Chapman Development Ltd			Method/ Plant Used Dando 2000			Logged By JT		

BROWNFIELD 23 HIGH STREET LOGS.GPJ GINT STD AGS 3.1.GDT 13/2/23

BOREHOLE LOG

Project No. 23 High Street, Hornsey.				BOREHOLE No BH1	
Job No BC646	Date 20-12-22	Ground Level (m)	Co-Ordinates ()		
Contractor The Brownfield Consultancy Ltd				Sheet 2 of 3	

SAMPLES & TESTS			STRATA					Geology	Instrument/ Backfill
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION		
9.00 9.00	S	N19 4,4/ 4,5,5,5					Firm becoming stiff at 9.00m fissured grey silty CLAY. (LONDON CLAY) (continued)		
10.50	U100	30 blows							
12.00 12.00	S	N21 3,3/ 4,5,6,6							
13.50	U100	32 blows							
14.00	D					(13.90)			
15.00 15.00	S	N24 3,4/ 5,6,7,6							
16.50	U100	51 blows							
17.00	D								

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Dia. mm	Water Dpt	From	To	Hours	From	To	
											Backfilled with arisings.
All dimensions in metres Scale 1:56.25			Client	Chapman Development Ltd			Method/ Plant Used	Dando 2000		Logged By JT	

BROWNFIELD 23 HIGH STREET LOGS.GPJ GINT STD AGS 3.1.GDT 13/2/23

BOREHOLE LOG

Project No. 23 High Street, Hornsey.				BOREHOLE No BH1
Job No BC646	Date 20-12-22	Ground Level (m)	Co-Ordinates ()	
Contractor The Brownfield Consultancy Ltd				Sheet 3 of 3

SAMPLES & TESTS			STRATA					Geology	Instrument/ Backfill
Depth	Type No	Test Result	Water	Reduced Level	Legend	Depth (Thick- ness)	DESCRIPTION		
18.00 18.00	S	N25 3,4/ 5,5,7,8				21.00	Firm becoming stiff at 9.00m fissured grey silty CLAY. (LONDON CLAY) <i>(continued)</i>		
19.50	U100	63 blows							
20.00	D								
21.00 21.00	S	N33 5,4/ 7,9,8,9							
22.50	U100	68 blows				(3.45)	Very stiff fissured grey silty CLAY. (LONDON CLAY)		
23.00	D								
24.00 24.00	S	N37 5,6/ 8,9,10,10							
							Groundwater not encountered. Borehole cased to 3.00m.		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Dia. mm	Water Dpt	From	To	Hours	From	To	
											Backfilled with arisings.
All dimensions in metres Scale 1:56.25			Client Chapman Development Ltd			Method/ Plant Used Dando 2000			Logged By JT		

BROWNFIELD 23 HIGH STREET LOGS.GPJ GINT STD AGS 3.1.GDT 13/2/23

BOREHOLE LOG

Project No. 23 High Street, Hornsey.				BOREHOLE No WS1	
Job No BC646	Date 20-12-22	Ground Level (m)	Co-Ordinates ()		
Contractor The Brownfield Consultancy Ltd				Sheet 1 of 1	

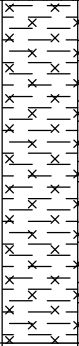
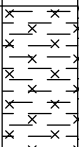
SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
						0.15	Concrete. (MADE GROUND)		
0.25	ES					(0.35)	Black and dark grey sandy ashy GRAVEL with a high cobble content. Gravel is angular to subrounded fine to coarse brick, flint, burnt brick and clinker. Cobbles are brick and clinker. (MADE GROUND)		
0.55	ES					0.50			
						(0.30)	Soft dark brown and dark grey gravelly CLAY. Gravel is angular and subangular fine and medium occasionally coarse brick, concrete and clinker. (MADE GROUND)		
						0.80			
1.00		N6 0,1/ 1,1,2,2				(0.40)	Soft brown slightly gravelly CLAY. Gravel is subangular fine and medium flint and concrete. (MADE GROUND)		
						1.20			
1.60	HV	95kPa				(0.60)	Soft becoming firm brown slightly gravelly CLAY. Gravel is subangular and subrounded medium and coarse flint. (SUPERFICIAL DEPOSITS)		
1.90	HV	90kPa				1.80			
2.00	D					2.00	Firm fissured brown, locally grey silty CLAY. (LONDON CLAY)		
2.00		N10 2,1/ 2,2,3,3					Firm fissured brown, locally grey silty CLAY with patches and partings of fine sand. (LONDON CLAY)		
2.50	HV	70kPa							
2.60	HV	110kPa							
2.80	HV	105kPa							
2.90	HV	95kPa							
3.00		N15 1,2/ 2,5,4,4							
3.70	HV	95kPa				(3.45)			
3.90	HV	95kPa							
4.00	D								
4.00		N11 1,2/ 2,2,3,4							
5.00		N12 2,2/ 2,3,4,3							
						5.45			
							Borehole terminated at target depth.		
							Groundwater not encountered.		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											Backfilled with arisings.
All dimensions in metres Scale 1:37.5			Client Chapman Development Ltd			Method/ Plant Used Dynamic Sampling Rig			Logged By JT		

BROWNFIELD DS LOG 23 HIGH STREET LOGS.GPJ GINT STD AGS 3.1.GDT 13/2/23

BOREHOLE LOG

Project No. 23 High Street, Hornsey.				BOREHOLE No WS2
Job No BC646	Date 20-12-22	Ground Level (m)	Co-Ordinates ()	
Contractor The Brownfield Consultancy Ltd				Sheet 1 of 1

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill	
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION			
0.30	ES					0.05	Weathered Concrete. (MADE GROUND)			
				(0.60)		Dark brown, grey and locally black sandy GRAVEL of angular to subrounded fine to coarse brick, flint, burnt brick, slag and clinker. Pockets of ash. Occasional fragments of ceramics. (MADE GROUND)				
0.70	ES					0.65	Soft brown very sandy very gravelly CLAY. Gravel is angular to subrounded fine to coarse brick and flint. (MADE GROUND)			
1.00	D	N4 0,1/ 0,1,1,2				(0.35)	1.00	Soft becoming firm at 2.00m brown slightly gravelly silty CLAY. Gravel is subangular medium and coarse flint. Relict rootlets. (SUPERFICIAL DEPOSITS)		
1.00										
						(1.70)				
1.70	HV	60kPa								
1.90	HV	70kPa N13 2,2/ 3,3,3,4								
2.00										
						2.70				
						2.74	Claystone. (LONDON CLAY)			
	D	N9 2,3/ 2,2,2,3				(0.71)	Firm fissured brown, locally grey silty CLAY with patches and partings of fine sand. (LONDON CLAY)			
3.00										
3.00										
						3.45	Borehole terminated at target depth.			
							Groundwater not encountered.			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											Backfilled with arisings.

All dimensions in metres Scale 1:37.5	Client Chapman Development Ltd	Method/ Plant Used Dynamic Sampling Rig	Logged By JT
--	-----------------------------------	---	-----------------

BROWNFIELD DS LOG 23 HIGH STREET LOGS.GPJ GINT STD AGS 3.1.GDT 13/2/23

BOREHOLE LOG

Project No. 23 High Street, Hornsey.				BOREHOLE No WS3	
Job No BC646	Date 20-12-22	Ground Level (m)	Co-Ordinates ()		
Contractor The Brownfield Consultancy Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thickness)	DESCRIPTION		
0.20	ES					0.17	Concrete. (MADE GROUND)		
0.70	ES					(0.53) 0.70	Soft black and dark grey very sandy very gravelly CLAY. Gravel is angular to subrounded fine to coarse brick, slate, glass, pottery, flint, burnt brick and clinker. One piece of black plastic. One piece of rusty wire. (MADE GROUND)		
1.00		N5 1,0/ 1,1,1,2				(0.30) 1.00	Soft brown CLAY with occasional gravel of brick. (MADE GROUND)		
1.70	HV	60kPa				1.70	Soft brown slightly gravelly CLAY. Gravel is subangular fine and medium flint. Relict rootlets. (SUPERFICIAL DEPOSITS)		
1.85	HV	65kPa				1.75	Grey slightly clayey flint GRAVEL. (SUPERFICIAL DEPOSITS)		
2.00	D					(0.75)	Soft brown locally blue grey silty CLAY. Patches of brown sand. Rare fragments of lignite. Relict rootlets. (LONDON CLAY)		
2.60	HV	90kPa				2.50			
2.80	HV	100kPa					Firm fissured brown, locally grey silty CLAY with patches and partings of fine sand. (LONDON CLAY)		
3.00	D								
3.00	HV	95kPa							
3.80	HV	90kPa				(1.95)			
3.90	HV	95kPa					3.97 - 4.00 Claystone.		
4.00		N9 3,2/ 2,2,3,2				4.45			
							Borehole terminated at target depth. Groundwater not encountered.		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											50mm diameter gas and groundwater monitoring standpipe installed.
All dimensions in metres Scale 1:37.5			Client Chapman Development Ltd			Method/ Plant Used Dynamic Sampling Rig			Logged By JT		

BROWNFIELD DS LOG 23 HIGH STREET LOGS.GPJ GINT STD AGS 3.1.GDT 13/2/23

BOREHOLE LOG

Project No. 23 High Street, Hornsey.				BOREHOLE No WS4	
Job No BC646	Date 20-12-22	Ground Level (m)	Co-Ordinates ()		
Contractor The Brownfield Consultancy Ltd				Sheet 1 of 1	

SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION		
0.20	ES	N9 2,2/ 2,2,2,3				0.13	Concrete. (MADE GROUND)		
0.60	ES					(0.47) 0.60	Dark brown sandy locally very sandy, gravelly CLAY. Gravel is angular to subrounded fine to coarse brick, slate, glass, pottery, flint and clinker. (MADE GROUND)		
1.00						(0.50) 1.10	Brown slightly clayey slightly sandy GRAVEL and COBBLE of subangular and subrounded flint, brick, chalk and rare slate. (MADE GROUND)		
1.60	ES	N8 1,2/ 1,2,2,3				(0.50) 1.60	Firm brown silty CLAY with rare gravel of flint and red brick. (MADE GROUND)		
2.00						(0.40) 2.00	Firm dark grey and brown mottled black fissured silty CLAY. Moderately strong odour of hydrocarbons. (Possibly MADE GROUND)		
2.10	ES					(0.85) 2.85	Firm brown locally black mottled slightly sandy CLAY. Rare subangular medium gravel of flint. (SUPERFICIAL DEPOSITS)		
3.00		N14 2,3/ 3,3,4,4				3.00	Brown slightly sandy clayey GRAVEL of angular to subrounded fine to coarse flint. (SUPERFICIAL DEPOSITS)		
						(0.45) 3.45	Firm fissured brown, locally grey silty CLAY with patches and partings of fine sand. (LONDON CLAY)		
							Borehole terminated at target depth. Groundwater not encountered.		

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											Backfilled with arisings.
All dimensions in metres Scale 1:37.5			Client Chapman Development Ltd			Method/ Plant Used Dynamic Sampling Rig			Logged By JT		

BROWNFIELD DS LOG 23 HIGH STREET LOGS.GPJ GINT STD AGS 3.1.GDT 13/2/23

BOREHOLE LOG

Project No. 23 High Street, Hornsey.				BOREHOLE No WS5	
Job No BC646	Date 20-12-22	Ground Level (m)	Co-Ordinates ()		
Contractor The Brownfield Consultancy Ltd				Sheet 1 of 1	

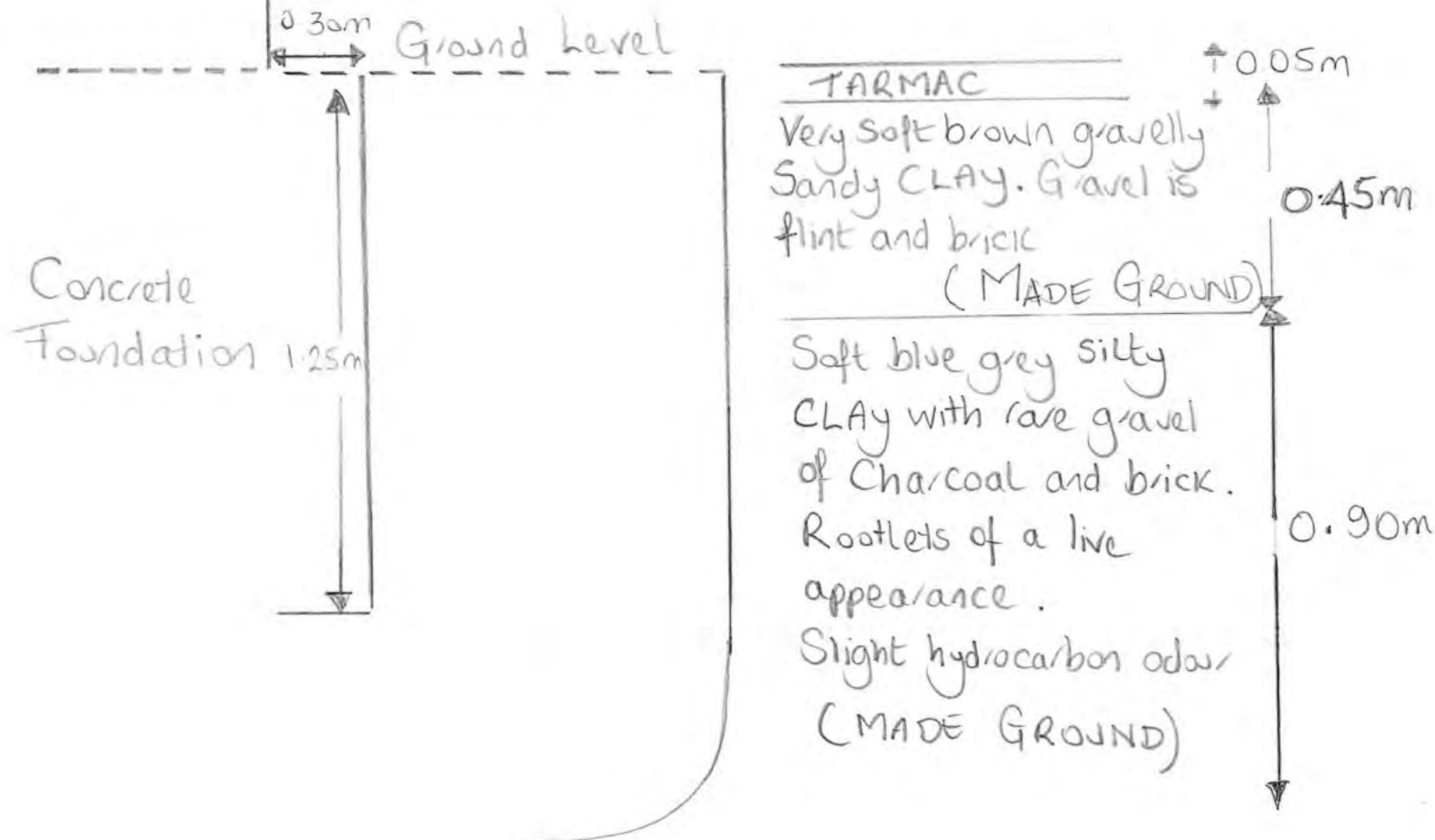
SAMPLES & TESTS			Water	STRATA				Geology	Instrument/ Backfill
Depth	Type No	Test Result		Reduced Level	Legend	Depth (Thick-ness)	DESCRIPTION		
0.40	ES				0.20	Concrete. (MADE GROUND)			
					(0.40) 0.60	Soft dark brown and black sandy very gravelly CLAY. Gravel is angular to subrounded fine to coarse brick, flint, burnt brick, slate and clinker. One piece of black plastic. (MADE GROUND)			
					(0.40) 1.00	Soft brown gravelly CLAY. Gravel is angular to subrounded fine to medium brick, flint and rare coal. One piece of red tile. (MADE GROUND)			
1.00 1.00	D	N6 0,1/ 1,2,1,2			(0.30) 1.30	Soft brown slightly gravelly CLAY. Gravel is subangular medium flint. (SUPERFICIAL DEPOSITS)			
1.70 1.90 2.00 2.00	HV HV D	95kPa 90kPa N11 1,2/ 2,3,3,3			(2.20)	Initially soft becoming firm brown silty sandy CLAY. Patches (<10mm) of pale yellow carbonate debris. (SUPERFICIAL DEPOSITS)			
2.70	HV	85kPa							
3.00 3.00	D	N10 1,1/ 2,2,3,3							
									
					3.50				
					3.70	Grey and pale grey slightly clayey GRAVEL of angular and subangular fine to coarse flint and claystone. (SUPERFICIAL DEPOSITS)			
					(0.75)	Firm fissured brown, locally grey silty CLAY with patches and partings of fine sand. (LONDON CLAY)			
4.00 4.00	D	N13 1,1/ 2,3,4,4							
									
					4.45				
						Borehole terminated at target depth. Groundwater not encountered.			

Boring Progress and Water Observations						Chiselling			Water Added		GENERAL REMARKS
Date	Time	Depth	Casing Depth	Casing Dia. mm	Water Dpt	From	To	Hours	From	To	
											50mm diameter gas and groundwater monitoring standpipe installed.
All dimensions in metres Scale 1:37.5			Client Chapman Development Ltd			Method/ Plant Used Dynamic Sampling Rig			Logged By JT		

BROWNFIELD DS LOG 23 HIGH STREET LOGS.GPJ GINT STD AGS 3.1.GDT 13/2/23

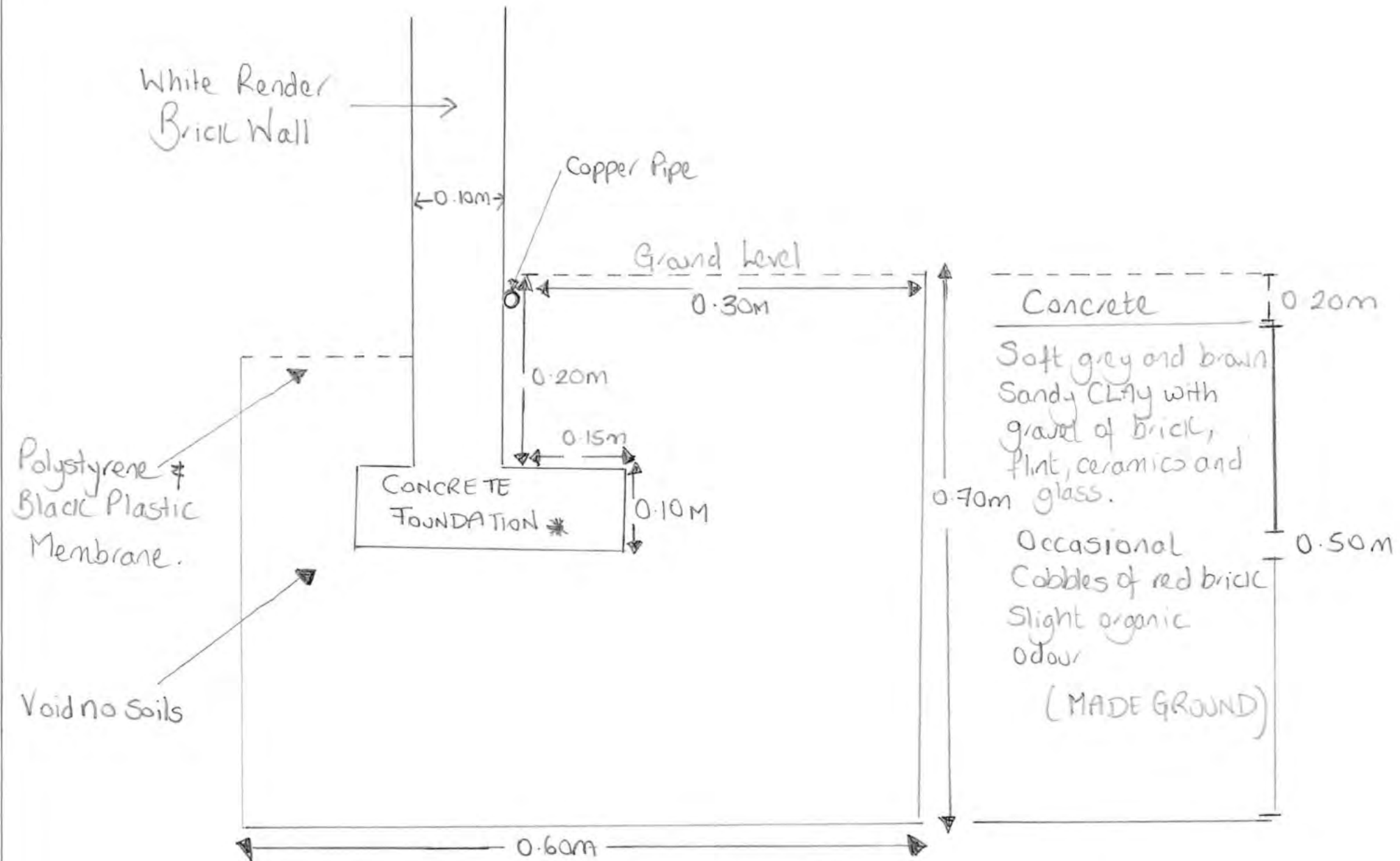
23 High Street, Hornsey. HP1

Brick Wall



23 High Street, Hornsey.

HP2



* Concrete Foundation very weak, broken out by hand.

23 High Street, Hornsey.

HP3

Brick Wall
&
Foundation

Ground Level

0.30m

0.70m

Concrete

± 0.18m

Reddish brown clayey
Sandy angular to subangular
fine to coarse gravel
of brick, flint, charcoal
and ceramics

(MADE GROUND)

0.52m

1.2m

Soft & firm CLAY

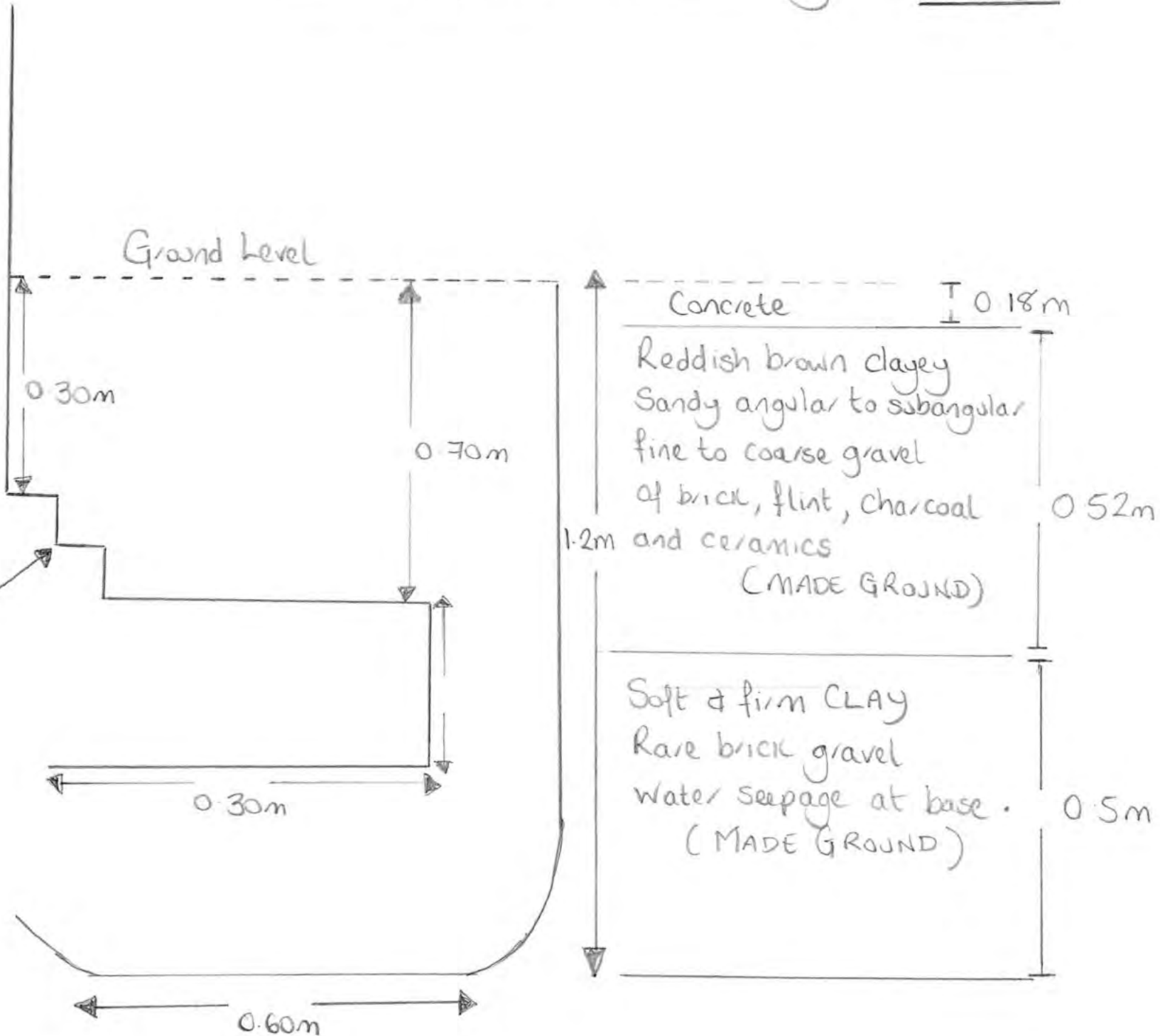
Rare brick gravel
water seepage at base.
(MADE GROUND)

0.5m

0.30m

0.60m

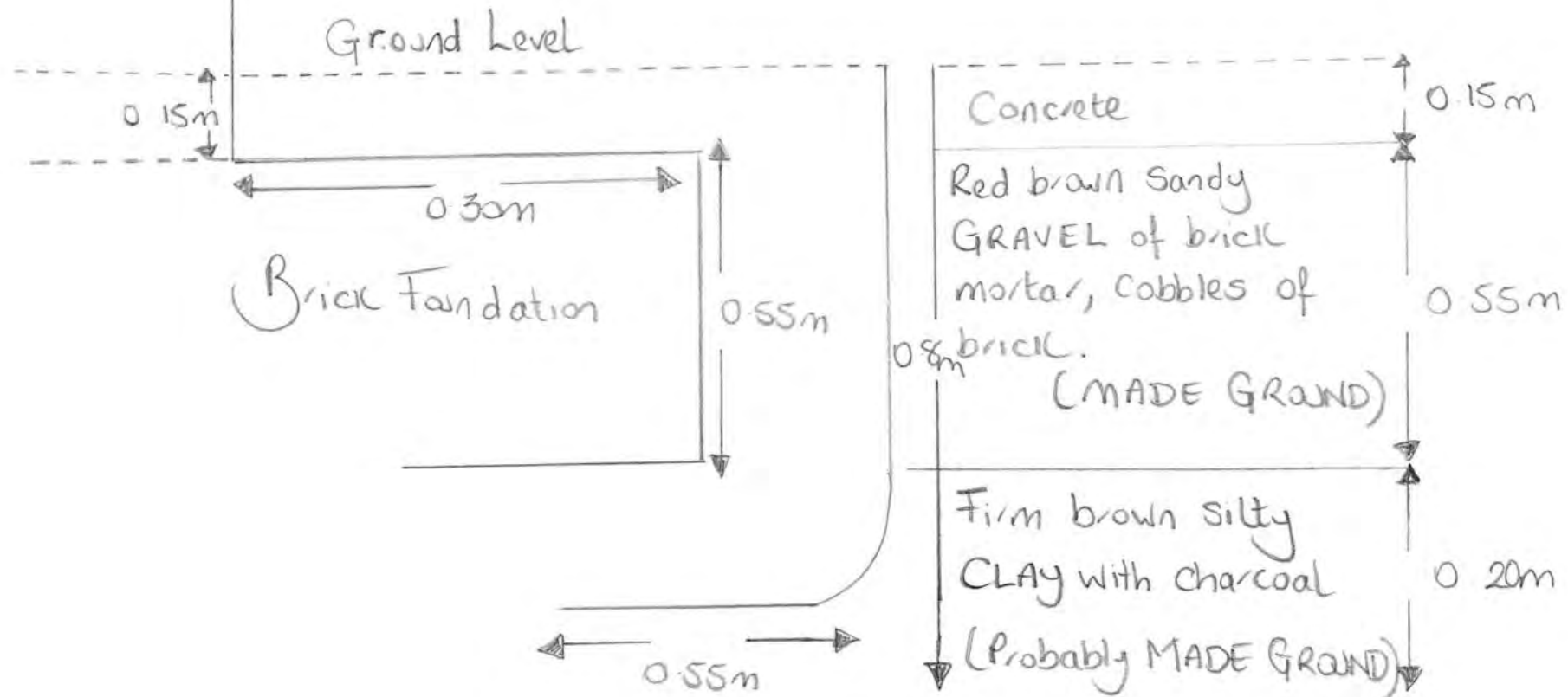
Brick Projection
0.05m and
0.10m



23 High Street, Hornsey.

HP4

White
Render Wall



APPENDIX E

Geotechnical Laboratory Results

TEST CERTIFICATE

DETERMINATION OF LIQUID AND PLASTIC LIMITS

Tested in Accordance with: BS 1377-2:1990: Clause 4.4 and 5

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 10/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

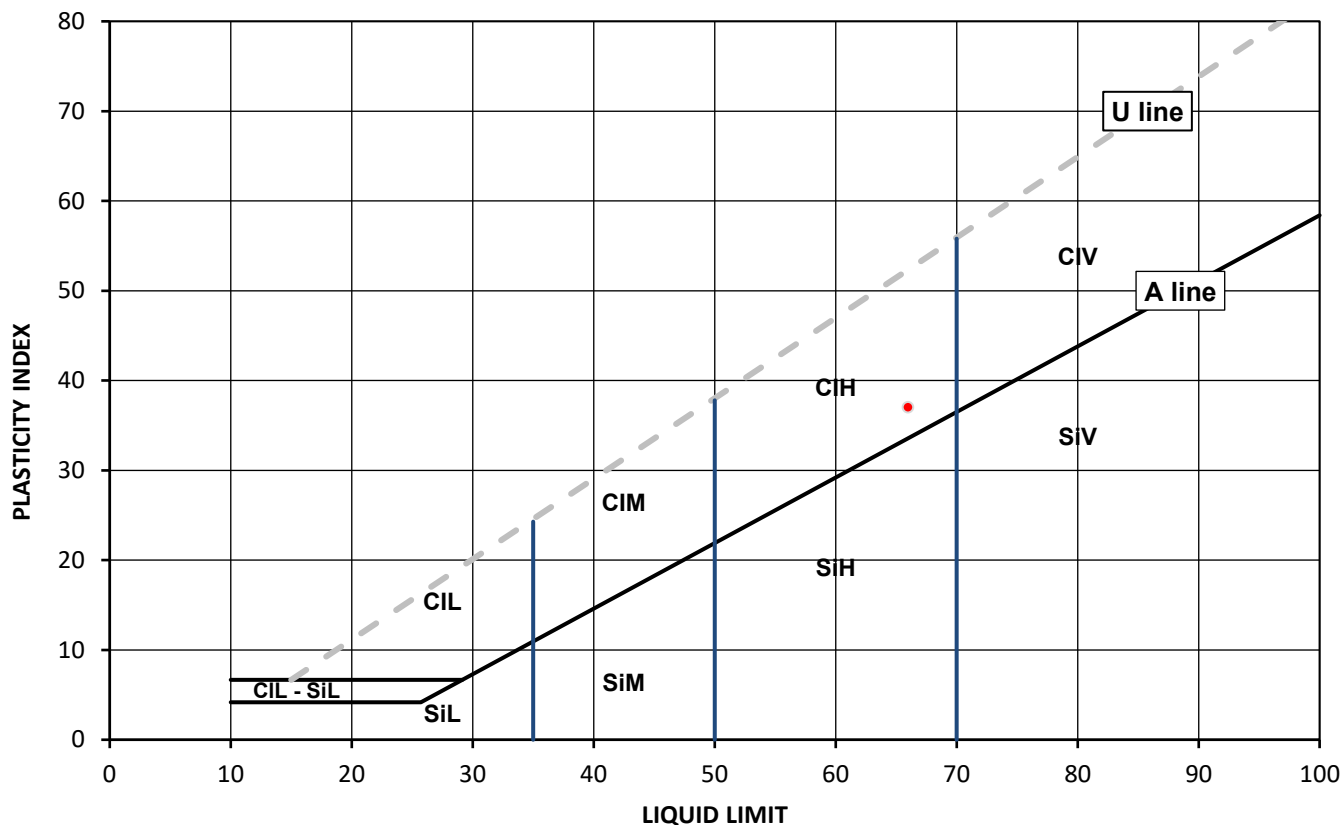
Test Results:

Laboratory Reference: 2545375
Hole No.: BH1
Sample Reference: Not Given
Sample Description: Brown slightly gravelly CLAY

Depth Top [m]: 3.50
Depth Base [m]: Not Given
Sample Type: B

Sample Preparation: Tested after >425um removed by hand

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
26	66	29	37	94



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

	Plasticity	Liquid Limit
Cl Clay	L Low	below 35
Si Silt	M Medium	35 to 50
	H High	50 to 70
	V Very high	exceeding 70
	O Organic	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

Remarks:

Signed:



Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

TEST CERTIFICATE

DETERMINATION OF LIQUID AND PLASTIC LIMITS

Tested in Accordance with: BS 1377-2:1990: Clause 4.4 and 5

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 13/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

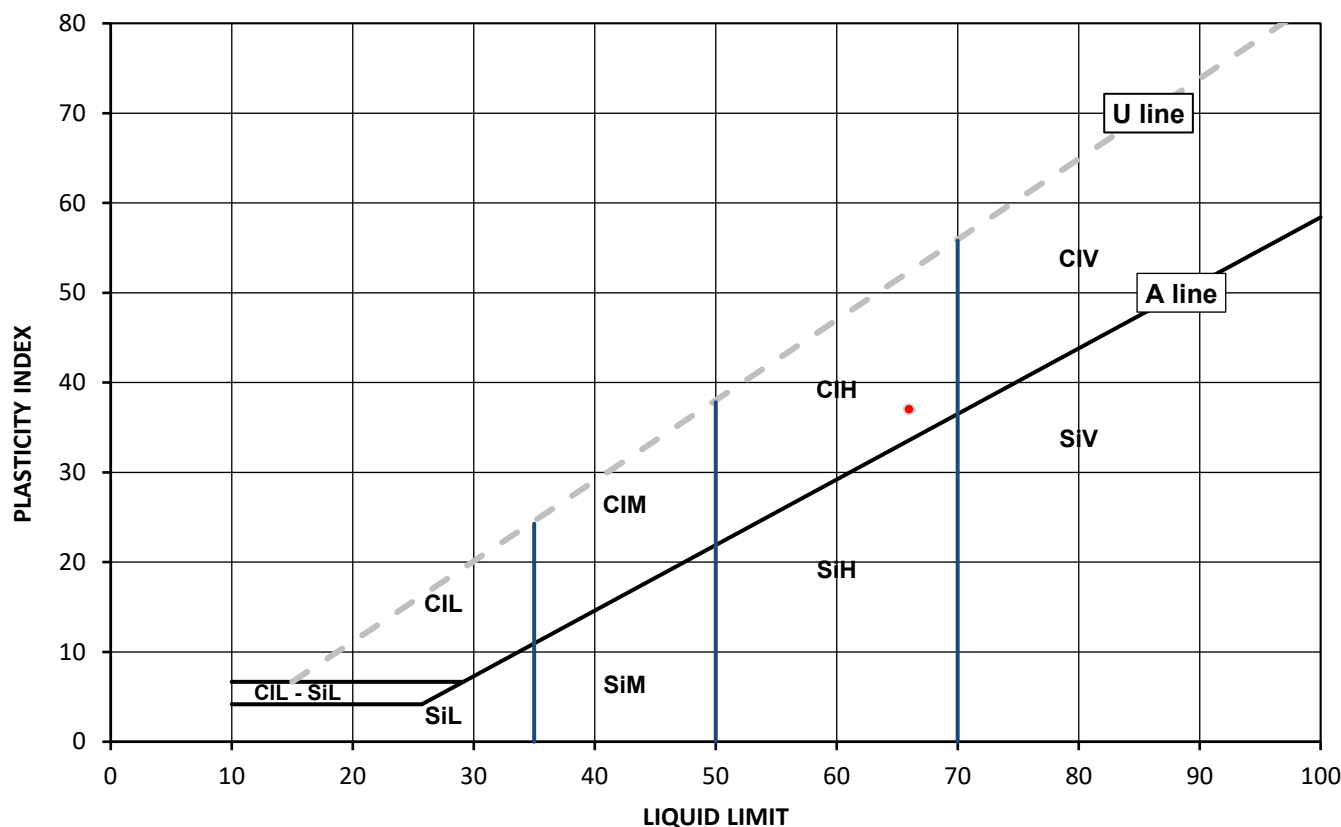
Test Results:

Laboratory Reference: 2545376
Hole No.: BH1
Sample Reference: Not Given
Sample Description: Brown CLAY

Depth Top [m]: 7.50
Depth Base [m]: Not Given
Sample Type: U

Sample Preparation: Tested in natural condition

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
31	66	29	37	100



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

	Plasticity	Liquid Limit
Cl Clay	L Low	below 35
Si Silt	M Medium	35 to 50
	H High	50 to 70
	V Very high	exceeding 70
	O Organic	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

Remarks:

Signed:



Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

TEST CERTIFICATE

DETERMINATION OF LIQUID AND PLASTIC LIMITS

Tested in Accordance with: BS 1377-2:1990: Clause 4.4 and 5

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 13/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

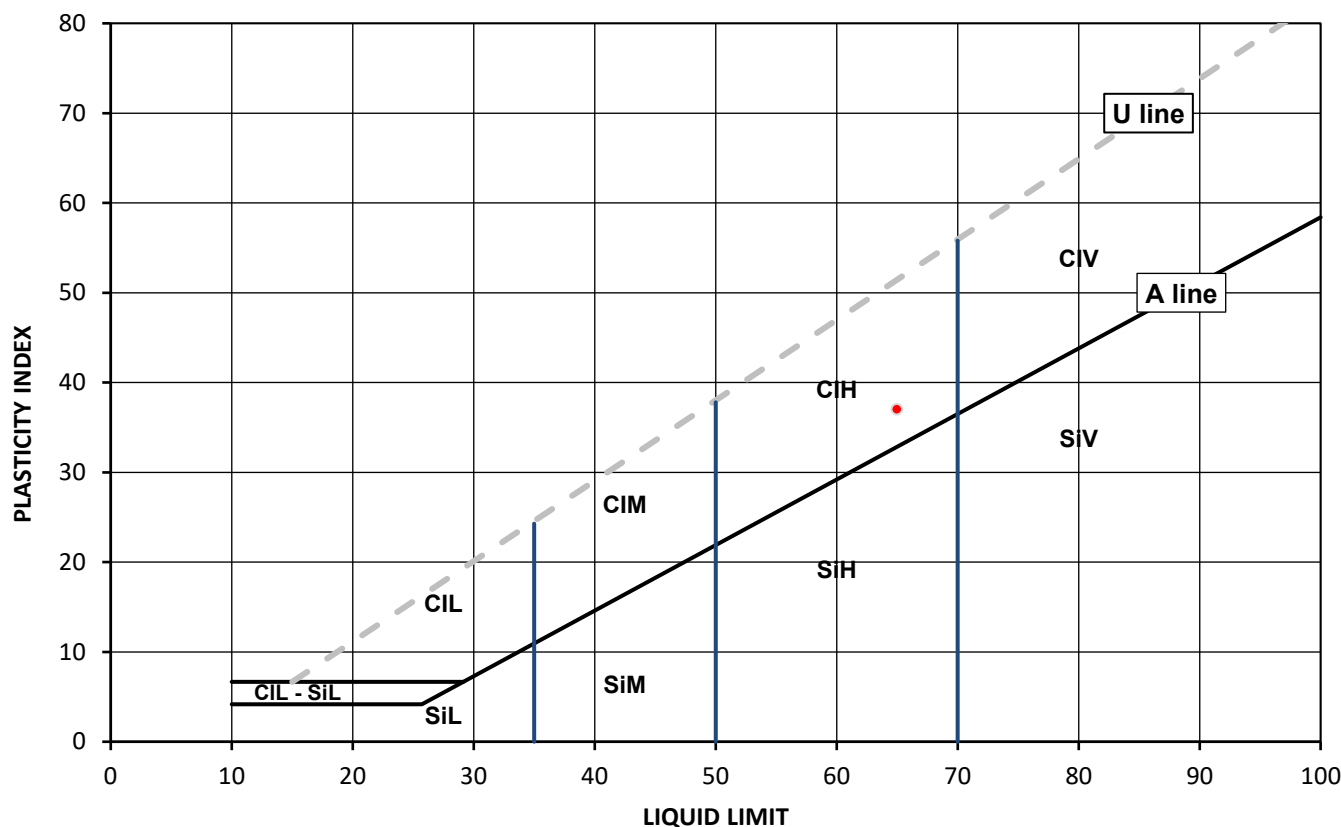
Test Results:

Laboratory Reference: 2545377
Hole No.: BH1
Sample Reference: Not Given
Sample Description: Brownish grey CLAY

Depth Top [m]: 10.50
Depth Base [m]: Not Given
Sample Type: U

Sample Preparation: Tested in natural condition

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
26	65	28	37	100



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

	Plasticity	Liquid Limit
Cl Clay	L Low	below 35
Si Silt	M Medium	35 to 50
	H High	50 to 70
	V Very high	exceeding 70
	O Organic	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

Remarks:

Signed:



Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

TEST CERTIFICATE

DETERMINATION OF LIQUID AND PLASTIC LIMITS

Tested in Accordance with: BS 1377-2:1990: Clause 4.4 and 5

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 13/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

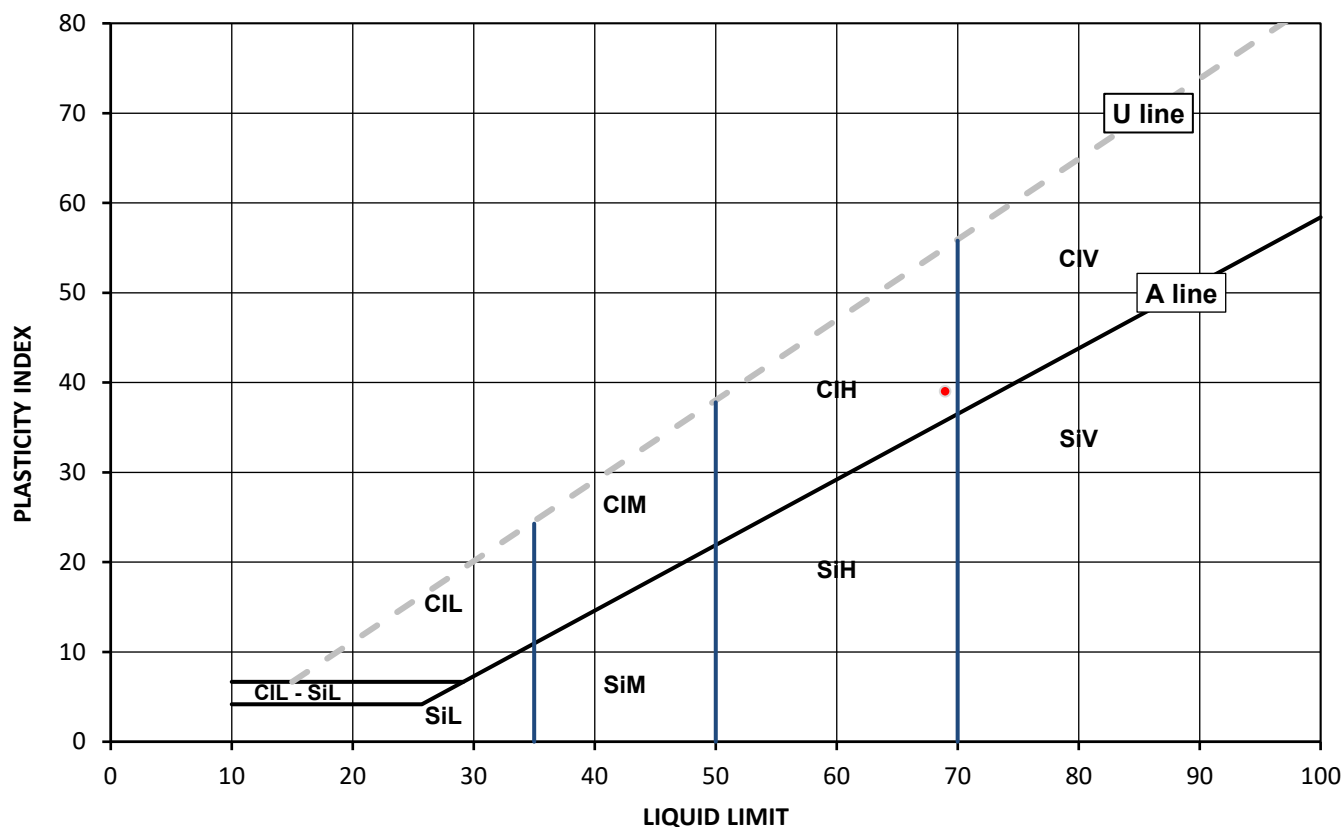
Test Results:

Laboratory Reference: 2545378
Hole No.: BH1
Sample Reference: Not Given
Sample Description: Brownish grey CLAY

Depth Top [m]: 13.95
Depth Base [m]: Not Given
Sample Type: U

Sample Preparation: Tested in natural condition

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
29	69	30	39	100



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

	Plasticity	Liquid Limit
Cl Clay	L Low	below 35
Si Silt	M Medium	35 to 50
	H High	50 to 70
	V Very high	exceeding 70
	O Organic	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

Remarks:

Signed:



Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

TEST CERTIFICATE

DETERMINATION OF LIQUID AND PLASTIC LIMITS

Tested in Accordance with: BS 1377-2:1990: Clause 4.4 and 5

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 13/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

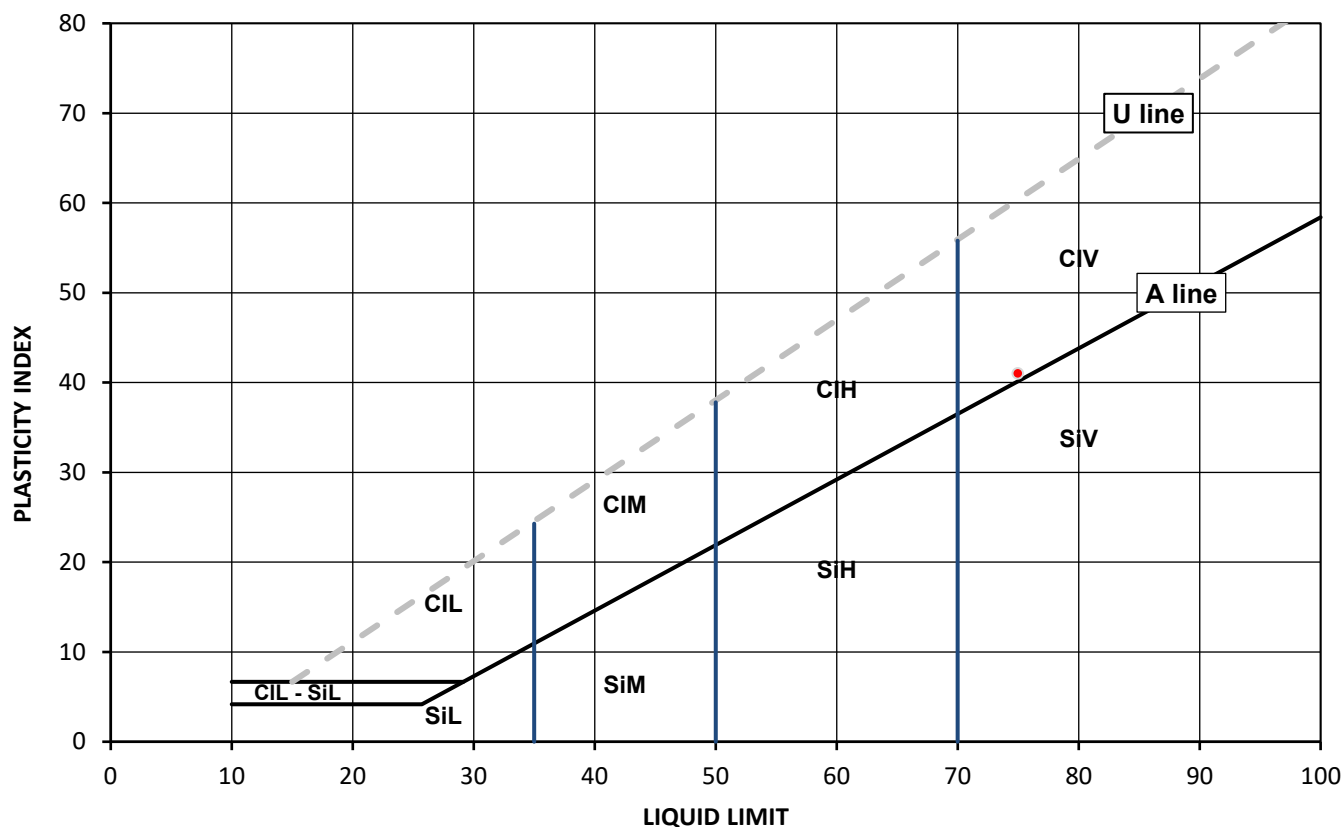
Test Results:

Laboratory Reference: 2545379
Hole No.: BH1
Sample Reference: Not Given
Sample Description: Brownish grey CLAY

Depth Top [m]: 19.95
Depth Base [m]: Not Given
Sample Type: U

Sample Preparation: Tested in natural condition

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
31	75	34	41	100



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

	Plasticity	Liquid Limit
Cl Clay	L Low	below 35
Si Silt	M Medium	35 to 50
	H High	50 to 70
	V Very high	exceeding 70
	O Organic	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

Remarks:

Signed:



Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

TEST CERTIFICATE

DETERMINATION OF LIQUID AND PLASTIC LIMITS

Tested in Accordance with: BS 1377-2:1990: Clause 4.4 and 5

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 10/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

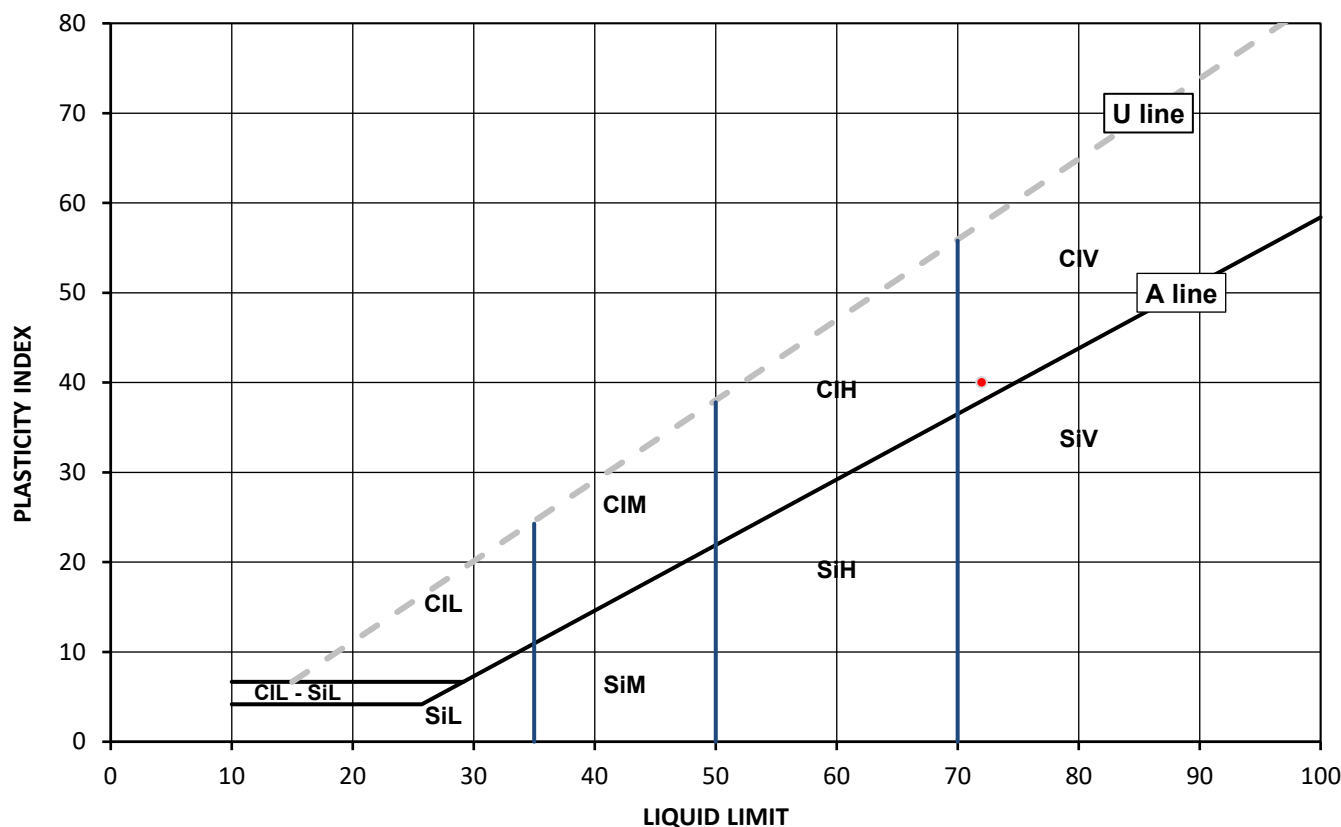
Test Results:

Laboratory Reference: 2545381
Hole No.: WS3
Sample Reference: Not Given
Sample Description: Brown CLAY

Depth Top [m]: 2.00
Depth Base [m]: Not Given
Sample Type: B

Sample Preparation: Tested in natural condition

As Received Water Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
31	72	32	40	100



Legend, based on BS EN ISO 14688 2:2018 Geotechnical investigation and testing – Identification and classification of soil

	Plasticity	Liquid Limit
Cl Clay	L Low	below 35
Si Silt	M Medium	35 to 50
	H High	50 to 70
	V Very high	exceeding 70
	O Organic	append to classification for organic material (eg CIHO)

Note: Water Content by BS 1377-2: 1990: Clause 3.2

Remarks:

Signed:



Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.



4041

Client: The Brownfield Consultancy
 Client Address: Woodstock, Memorial Road,
 Fenny Compton, Warwickshire,
 CV47 2XU
 Contact: Jim Twaddle
 Site Address: High Street Hornsey

SUMMARY REPORT

SUMMARY OF CLASSIFICATION TEST RESULTS

Tested in Accordance with:

Water Content by BS 1377-2:1990: Clause 3.2; Atterberg by BS 1377-2: 1990:
 Clause 4.3 (4 Point Test), Clause 4.4 (1 Point Test) and 5; PD by BS 1377-2:
 1990: Clause 8.2

i2 Analytical Ltd
 Unit 8 Harrowden Road
 Brackmills Industrial Estate
 Northampton NN4 7EB



Client Reference: BC646
 Job Number: 23-10216
 Date Sampled: 20/12/2022
 Date Received: 21/12/2022
 Date Tested: 10/01 - 13/01/2023
 Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

Test results

Laboratory Reference	Hole No.	Sample				Description	Remarks	Water Content BS 1377-2 [W] %	Water Content BS EN ISO 17892-1 [W] %	Atterberg				Density			Total Porosity# %		
		Reference	Depth Top m	Depth Base m	Type					% Passing 425um	WL	Wp	Ip	bulk Mg/m3	dry Mg/m3	PD Mg/m3			
2545375	BH1	Not Given	3.50	Not Given	B	Brown slightly gravelly CLAY	Atterberg 1 Point	26		94	66	29	37						
2545376	BH1	Not Given	7.50	Not Given	U	Brown CLAY	Atterberg 1 Point	31		100	66	29	37						
2545377	BH1	Not Given	10.50	Not Given	U	Brownish grey CLAY	Atterberg 1 Point	26		100	65	28	37						
2545378	BH1	Not Given	13.95	Not Given	U	Brownish grey CLAY	Atterberg 1 Point	29		100	69	30	39						
2545379	BH1	Not Given	19.95	Not Given	U	Brownish grey CLAY	Atterberg 1 Point	31		100	75	34	41						
2545381	WS3	Not Given	2.00	Not Given	B	Brown CLAY	Atterberg 1 Point	31		100	72	32	40						

Note: # Non accredited; NP - Non plastic

Comments:

Signed:

Monika Siewior

Monika Siewior
 Reporting Specialist
 for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.



4041

Client: The Brownfield Consultancy
 Client Address: Woodstock, Memorial Road,
 Fenny Compton, Warwickshire,
 CV47 2XU
 Contact: Jim Twaddle
 Site Address: High Street Hornsey

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

SUMMARY REPORT

DETERMINATION OF WATER CONTENT

Tested in Accordance with: BS 1377-2: 1990: Clause 3.2

i2 Analytical Ltd
 Unit 8 Harrowden Road
 Brackmills Industrial Estate
 Northampton NN4 7EB



Client Reference: BC646
 Job Number: 23-10216
 Date Sampled: 20/12/2022
 Date Received: 21/12/2022
 Date Tested: 10/01 - 13/01/2023
 Sampled By: Not Given

Test results

Laboratory Reference	Hole No.	Sample				Description	Remarks	WC	Sample preparation / Oven temperature at the time of testing			
		Reference	Depth Top m	Depth Base m	Type							
2545375	BH1	Not Given	3.50	Not Given	B	Brown slightly gravelly CLAY		26	Sample was quartered, oven dried at 106.1 °C			
2545376	BH1	Not Given	7.50	Not Given	U	Brown CLAY		31	Sample was quartered, oven dried at 106 °C			
2545377	BH1	Not Given	10.50	Not Given	U	Brownish grey CLAY		26	Sample was quartered, oven dried at 106 °C			
2545378	BH1	Not Given	13.95	Not Given	U	Brownish grey CLAY		29	Sample was quartered, oven dried at 106 °C			
2545379	BH1	Not Given	19.95	Not Given	U	Brownish grey CLAY		31	Sample was quartered, oven dried at 106 °C			
2545381	WS3	Not Given	2.00	Not Given	B	Brown CLAY		31	Sample was quartered, oven dried at 106.1 °C			

Comments:

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

Signed:

Monika Siewior

Monika Siewior
 Reporting Specialist
 for and on behalf of i2 Analytical Ltd

TEST CERTIFICATE

DETERMINATION OF THE UNDRAINED SHEAR STRENGTH IN TRIAXIAL COMPRESSION WITHOUT MEASUREMENT OF PORE PRESSURE

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Tested in Accordance with: BS 1377-7: 1990: Clause 8

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 13/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

Test Results:

Laboratory Reference: 2545376

Hole No.: BH1

Sample Reference: Not Given

Sample Description: Brown CLAY

Sample Preparation: Sample prepared in accordance with BS 1377-1:2016 Clause 9.1.1.

Depth Top [m]: 7.50

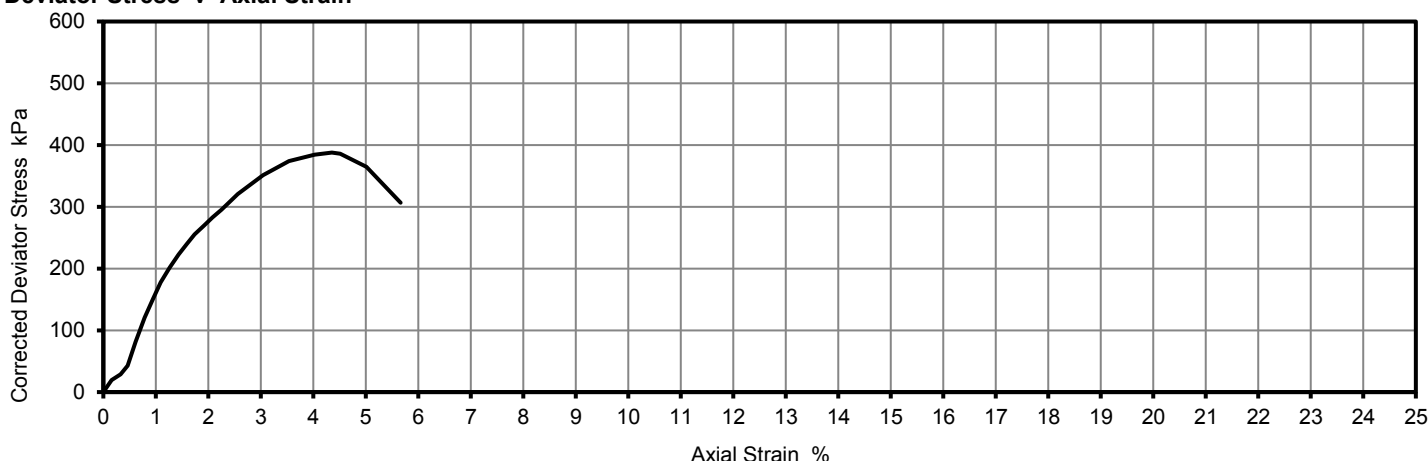
Depth Base [m]: Not Given

Sample Type: U

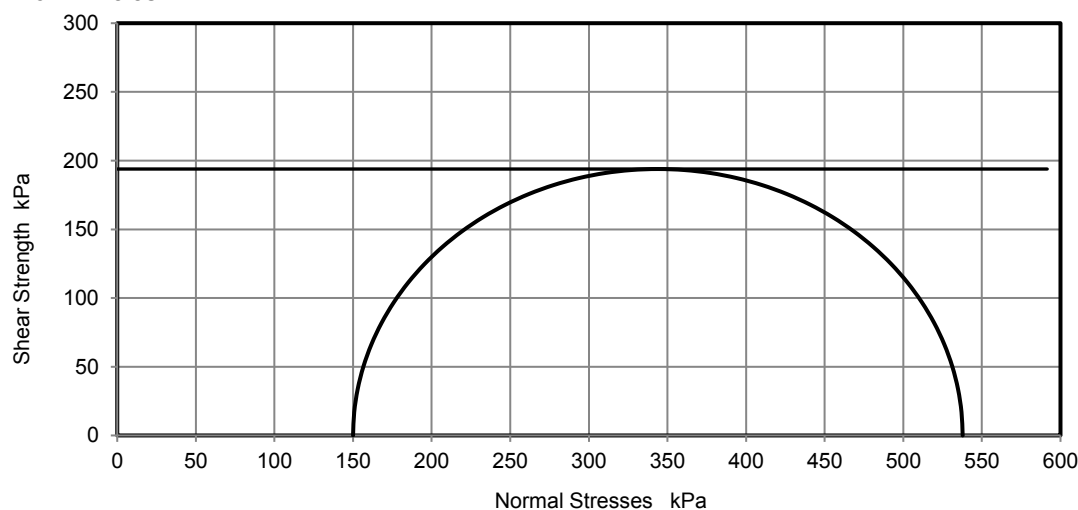
Test Number	1
Length	139.69 mm
Diameter	69.55 mm
Bulk Density	1.90 Mg/m ³
Moisture Content	31 %
Dry Density	1.46 Mg/m ³
Membrane Correction	0.43 kPa

Rate of Strain	2.00 %/min
Cell Pressure	150 kPa
Axial Strain at failure	4.4 %
Deviator Stress, ($\sigma_1 - \sigma_3$) _f	388 kPa
Undrained Shear Strength, c_u	194 kPa $\frac{1}{2}(\sigma_1 - \sigma_3)_f$
Mode of Failure	Brittle
Membrane thickness	0.25 mm

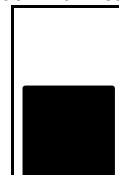
Deviator Stress v Axial Strain



Mohr Circles



Position within sample



Note: Deviator stress corrected for area change and membrane effects. Mohr circles and their interpretation is not covered by BS1377.
This is provided for information only.

Remarks:

Signed:

Monika Siewior

Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

TEST CERTIFICATE

DETERMINATION OF THE UNDRAINED SHEAR STRENGTH IN TRIAXIAL COMPRESSION WITHOUT MEASUREMENT OF PORE PRESSURE

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Tested in Accordance with: BS 1377-7: 1990: Clause 8

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 13/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

Test Results:

Laboratory Reference: 2545377

Hole No.: BH1

Sample Reference: Not Given

Sample Description: Brownish grey CLAY

Sample Preparation: Sample prepared in accordance with BS 1377-1:2016 Clause 9.1.1.

Depth Top [m]: 10.50

Depth Base [m]: Not Given

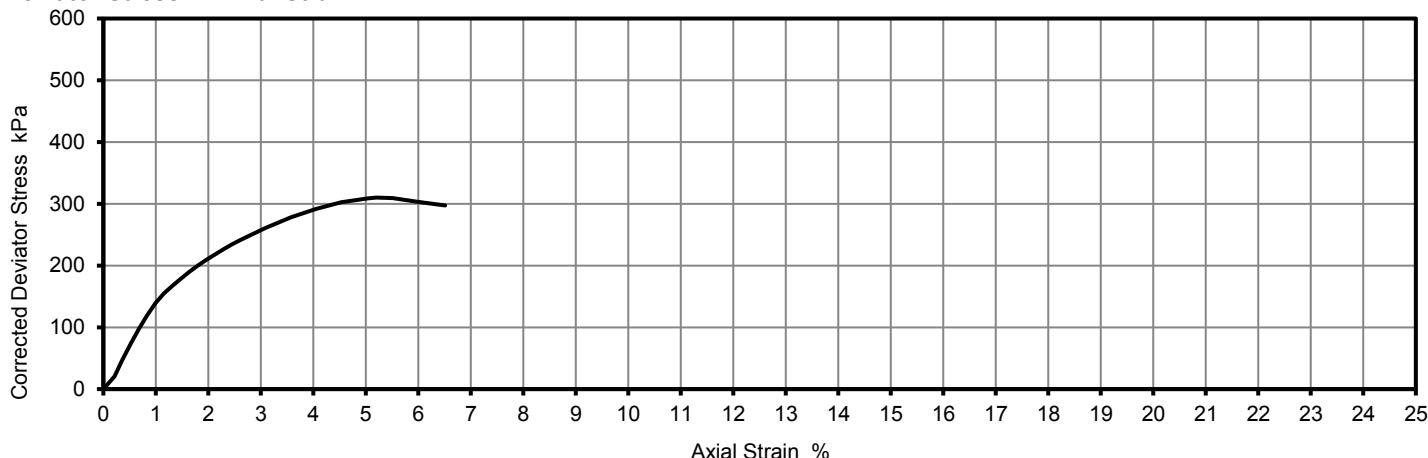
Sample Type: U

Test Number	1
Length	202.76 mm
Diameter	102.52 mm
Bulk Density	2.00 Mg/m3
Moisture Content	26 %
Dry Density	1.58 Mg/m3
Membrane Correction	0.38 kPa

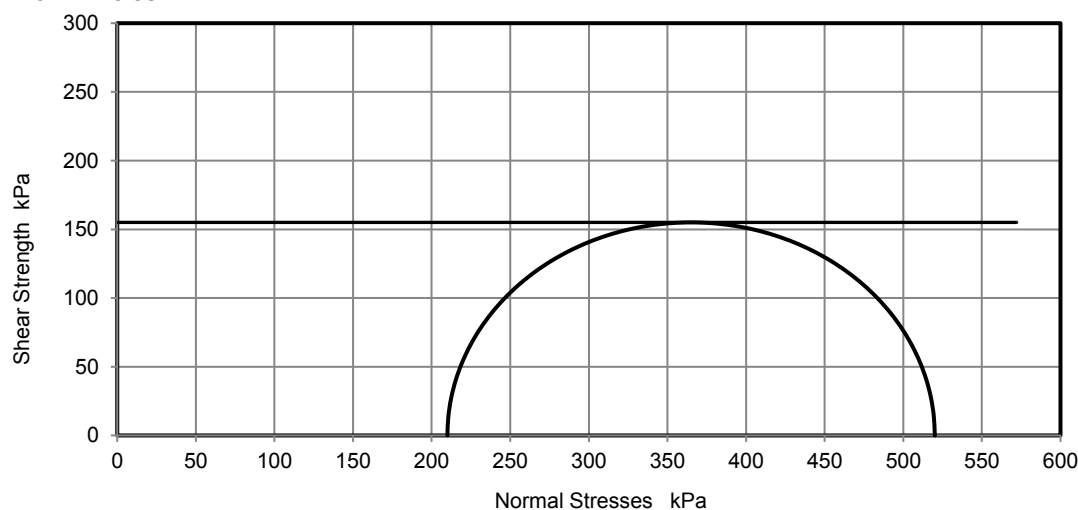
Rate of Strain	1.97 %/min
Cell Pressure	210 kPa
Axial Strain at failure	5.2 %
Deviator Stress, ($\sigma_1 - \sigma_3$) _f	310 kPa
Undrained Shear Strength, c_u	155 kPa $\frac{1}{2}(\sigma_1 - \sigma_3)_f$
Mode of Failure	Brittle
Membrane thickness	0.27 mm

1.97	%/min
210	kPa
5.2	%
310	kPa
155	kPa $\frac{1}{2}(\sigma_1 - \sigma_3)_f$
Brittle	
0.27	mm

Deviator Stress v Axial Strain



Mohr Circles



Position within sample



Note: Deviator stress corrected for area change and membrane effects. Mohr circles and their interpretation is not covered by BS1377.
This is provided for information only.

Remarks:

Signed:

Monika Siewior

Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

TEST CERTIFICATE

DETERMINATION OF THE UNDRAINED SHEAR STRENGTH IN TRIAXIAL COMPRESSION WITHOUT MEASUREMENT OF PORE PRESSURE

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Tested in Accordance with: BS 1377-7: 1990: Clause 8

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 13/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

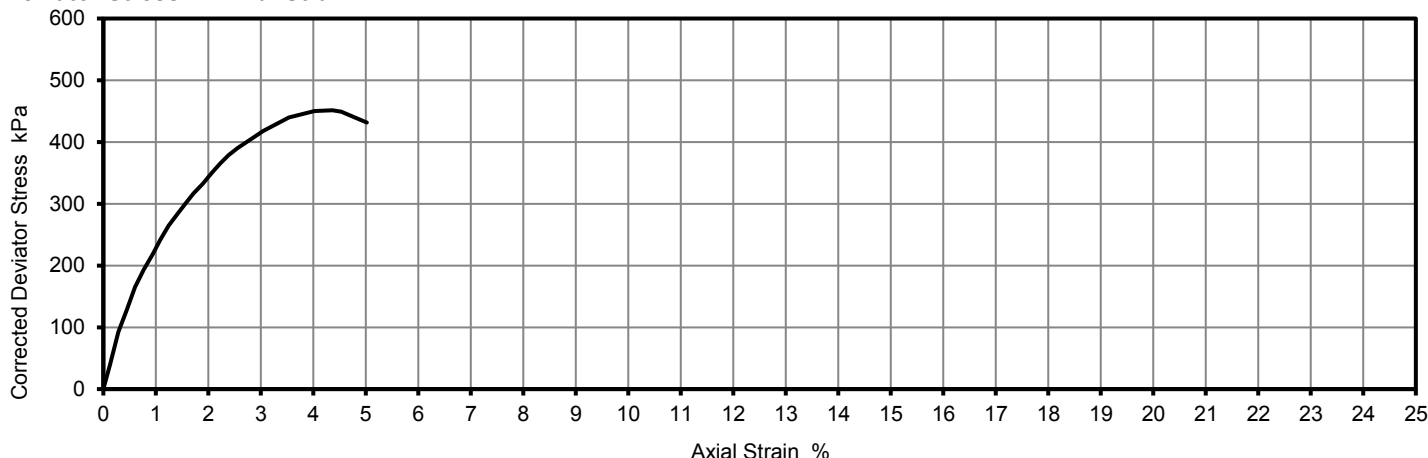
Test Results:

Laboratory Reference: 2545378
Hole No.: BH1
Sample Reference: Not Given
Sample Description: Brownish grey CLAY
Sample Preparation: Sample prepared in accordance with BS 1377-1:2016 Clause 9.1.1.

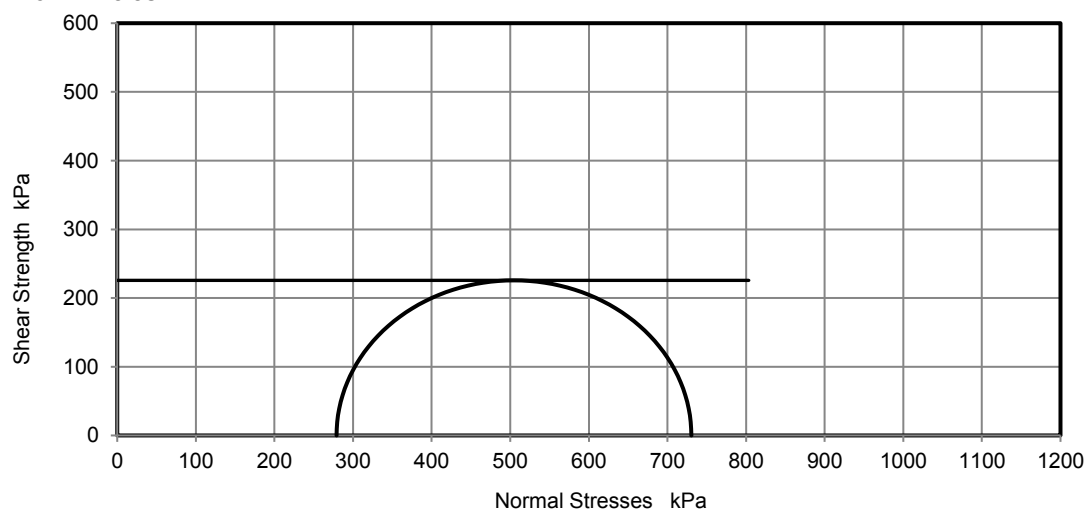
Depth Top [m]: 13.95
Depth Base [m]: Not Given
Sample Type: U

Test Number	1	Rate of Strain	2.00	%/min
Length	100.62	Cell Pressure	279	kPa
Diameter	49.57	Axial Strain at failure	4.4	%
Bulk Density	1.95	Deviator Stress, $(\sigma_1 - \sigma_3)_f$	451	kPa
Moisture Content	29	Undrained Shear Strength, c_u	226	kPa $\frac{1}{2}(\sigma_1 - \sigma_3)_f$
Dry Density	1.51	Mode of Failure	Brittle	
Membrane Correction	0.55	Membrane thickness	0.23	mm

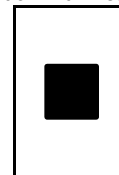
Deviator Stress v Axial Strain



Mohr Circles



Position within sample



Note: Deviator stress corrected for area change and membrane effects. Mohr circles and their interpretation is not covered by BS1377.
This is provided for information only.

Remarks:

Signed:

Monika Siewior

Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

TEST CERTIFICATE

DETERMINATION OF THE UNDRAINED SHEAR STRENGTH IN TRIAXIAL COMPRESSION WITHOUT MEASUREMENT OF PORE PRESSURE

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Tested in Accordance with: BS 1377-7: 1990: Clause 8

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 13/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

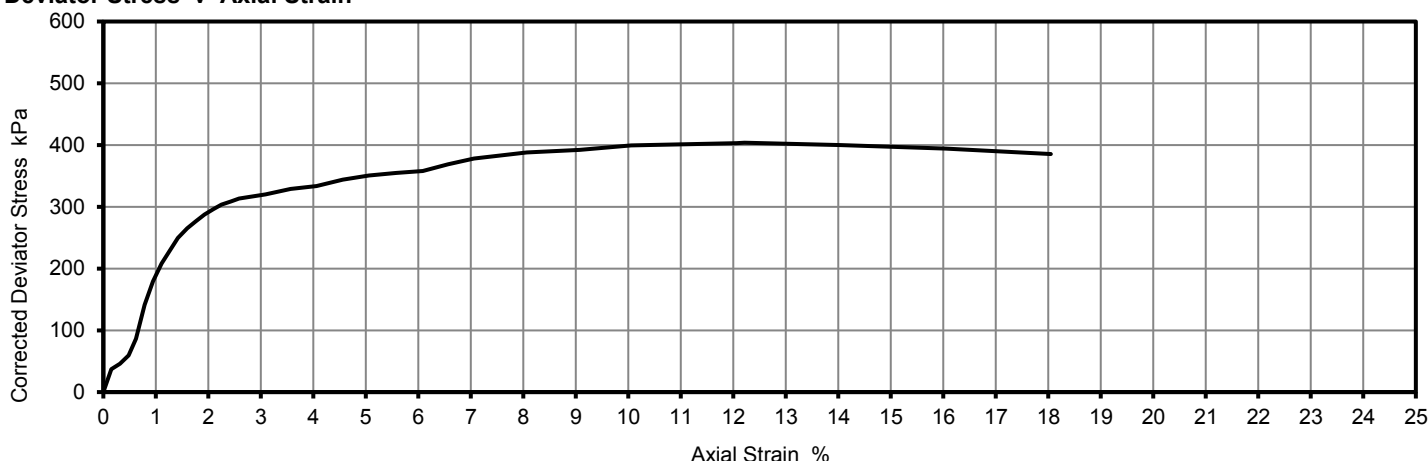
Test Results:

Laboratory Reference: 2545379
Hole No.: BH1
Sample Reference: Not Given
Sample Description: Brownish grey CLAY
Sample Preparation: Sample prepared in accordance with BS 1377-1:2016 Clause 9.1.1.

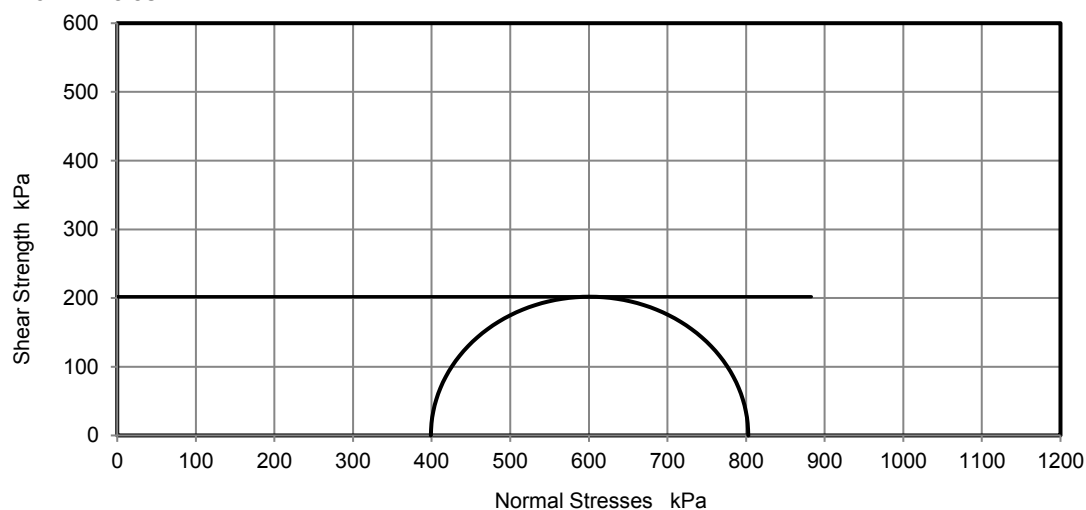
Depth Top [m]: 19.95
Depth Base [m]: Not Given
Sample Type: U

Test Number	1	Rate of Strain	2.00	%/min
Length	140.08	Cell Pressure	399	kPa
Diameter	69.58	Axial Strain at failure	12.2	%
Bulk Density	1.93	Deviator Stress, $(\sigma_1 - \sigma_3)_f$	404	kPa
Moisture Content	31	Undrained Shear Strength, c_u	202	kPa $\frac{1}{2}(\sigma_1 - \sigma_3)_f$
Dry Density	1.48	Mode of Failure	Brittle	
Membrane Correction	0.89	Membrane thickness	0.24	mm

Deviator Stress v Axial Strain



Mohr Circles



Position within sample



Note: Deviator stress corrected for area change and membrane effects. Mohr circles and their interpretation is not covered by BS1377.
This is provided for information only.

Remarks:

Signed:

Monika Siewior

Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.

TEST CERTIFICATE

DETERMINATION OF THE UNDRAINED SHEAR STRENGTH IN TRIAXIAL COMPRESSION WITHOUT MEASUREMENT OF PORE PRESSURE

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
Northampton NN4 7EB

Tested in Accordance with: BS 1377-7: 1990: Clause 8

Client: The Brownfield Consultancy
Client Address: Woodstock, Memorial Road,
Fenny Compton, Warwickshire,
CV47 2XU
Contact: Jim Twaddle
Site Address: High Street Hornsey

Client Reference: BC646
Job Number: 23-10216
Date Sampled: 20/12/2022
Date Received: 21/12/2022
Date Tested: 13/01/2023
Sampled By: Not Given

Testing carried out at i2 Analytical Limited, ul. Pionierow 39, 41-711 Ruda Slaska, Poland

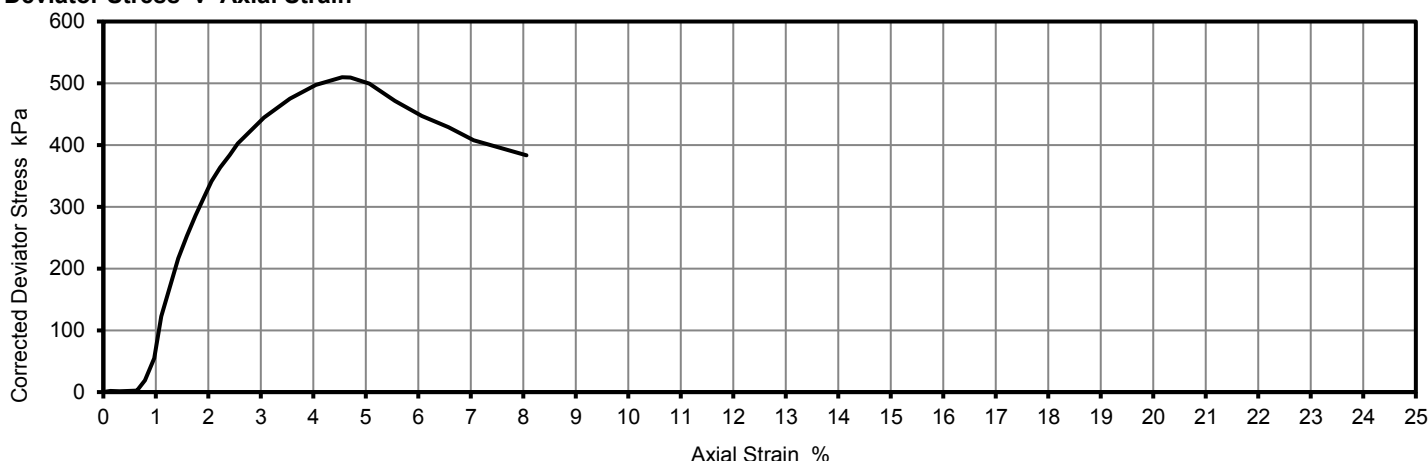
Test Results:

Laboratory Reference: 2545380
Hole No.: BH1
Sample Reference: Not Given
Sample Description: Brownish grey slightly silty CLAY
Sample Preparation: Sample prepared in accordance with BS 1377-1:2016 Clause 9.1.1.

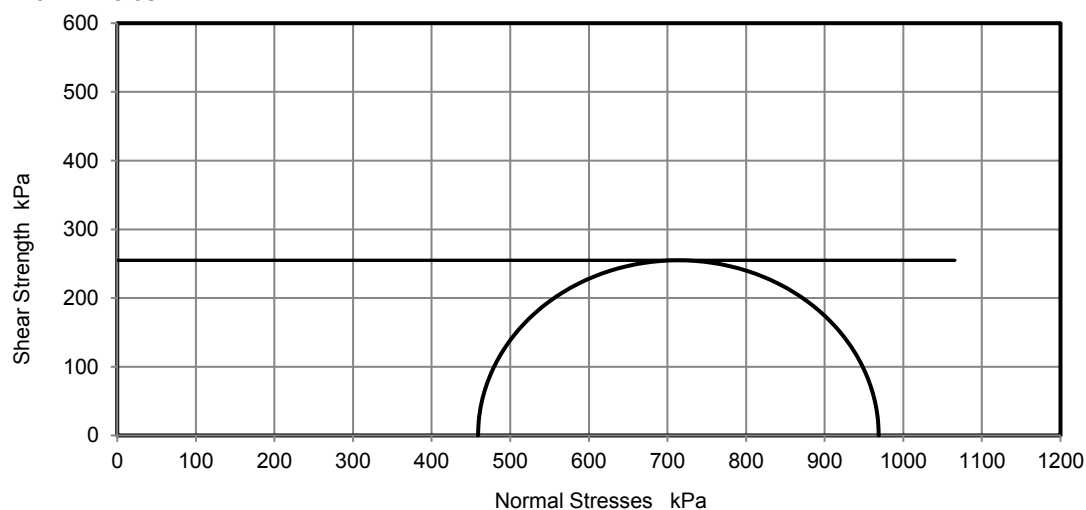
Depth Top [m]: 22.95
Depth Base [m]: Not Given
Sample Type: U

Test Number	1	Rate of Strain	2.00	%/min
Length	139.59	Cell Pressure	459	kPa
Diameter	69.61	Axial Strain at failure	4.5	%
Bulk Density	1.93	Deviator Stress, ($\sigma_1 - \sigma_3$) _f	510	kPa
Moisture Content	27	Undrained Shear Strength, c_u	255	kPa $\frac{1}{2}(\sigma_1 - \sigma_3)_f$
Dry Density	1.51	Mode of Failure	Brittle	
Membrane Correction	0.43	Membrane thickness	0.24	mm

Deviator Stress v Axial Strain



Mohr Circles



Position within sample



Note: Deviator stress corrected for area change and membrane effects. Mohr circles and their interpretation is not covered by BS1377.
This is provided for information only.

Remarks:

Signed:

Monika Siewior

Monika Siewior
Reporting Specialist
for and on behalf of i2 Analytical Ltd

Opinions and interpretations expressed herein are outside of the scope of the UKAS Accreditation. This report may not be reproduced other than in full without the prior written approval of the issuing laboratory. The results included within the report relate only to the sample(s) submitted for testing.



Jim Twaddle
The Brownfield Consultancy
Woodstock
Memorial Road
Fenny Compton
Warwickshire
CV47 2XU

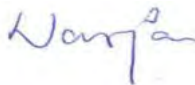
e: jim.twaddle@brownfieldconsultancy.co.uk

i2 Analytical Ltd.
7 Woodshots Meadow,
Croxley Green
Business Park,
Watford,
Herts,
WD18 8YS

t: 01923 225404
f: 01923 237404
e: reception@i2analytical.com

Analytical Report Number : 23-10218

Project / Site name:	High Street Hornsey	Samples received on:	21/12/2022
Your job number:	BC646	Samples instructed on/ Analysis started on:	01/01/2023
Your order number:		Analysis completed by:	16/01/2023
Report Issue Number:	1	Report issued on:	16/01/2023
Samples Analysed:	7 soil samples		


Signed:

Dominika Warjan
Junior 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

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: 23-10218
Project / Site name: High Street Hornsey

Lab Sample Number				2545387	2545388	2545389	2545390	2545391
Sample Reference				BH1	BH1	BH1	BH1	WS2
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				2.50	4.50	24.00	15.00	1.00
Date Sampled				20/12/2022	20/12/2022	20/12/2022	20/12/2022	20/12/2022
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	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	14	16	17	17	21
Total mass of sample received	kg	0.001	NONE	0.2	0.5	0.5	0.3	0.5

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	8.5	7.9	8.2	8.5	7.9
Total Sulphate as SO ₄	%	0.005	MCERTS	0.054	1.15	0.163	0.133	0.019
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.19	3.4	0.94	0.79	0.059
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	188	3360	943	791	58.9
Total Sulphur	%	0.005	MCERTS	0.019	0.443	0.784	0.631	0.008

U/S = Unsuitable Sample I/S = Insufficient Sample ND = Not detected

Analytical Report Number: 23-10218
Project / Site name: High Street Hornsey

Lab Sample Number				2545392	2545393
Sample Reference				WS5	WS5
Sample Number				None Supplied	None Supplied
Depth (m)				2.00	3.00
Date Sampled				20/12/2022	20/12/2022
Time Taken				None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status		
Stone Content	%	0.1	NONE	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	15	17
Total mass of sample received	kg	0.001	NONE	0.4	0.4

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	8.4	8.7
Total Sulphate as SO ₄	%	0.005	MCERTS	0.055	0.045
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.21	0.1
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	212	101
Total Sulphur	%	0.005	MCERTS	0.021	0.016

U/S = Unsuitable Sample I/S = Insufficient Sample ND = Not detected

Analytical Report Number : 23-10218

Project / Site name: High Street Hornsey

* 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 *
2545387	BH1	None Supplied	2.5	Brown clay.
2545388	BH1	None Supplied	4.5	Brown clay.
2545389	BH1	None Supplied	24	Brown clay.
2545390	BH1	None Supplied	15	Brown clay.
2545391	WS2	None Supplied	1	Brown clay.
2545392	WS5	None Supplied	2	Brown clay.
2545393	WS5	None Supplied	3	Brown clay.

Analytical Report Number : 23-10218

Project / Site name: High Street Hornsey

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
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
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
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 Sulphate in soil as %	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Total Sulphur in soil as %	Determination of total sulphur in soil by extraction with aqua-regia, potassium bromide/bromate followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Sulphate, water soluble, in soil	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

For method numbers ending in 'UK or A' analysis have been carried out in our laboratory in the United Kingdom (WATFORD).

For method numbers ending in 'F' analysis have been carried out in our laboratory in the United Kingdom (East Kilbride).

For method numbers ending in 'PL or B' 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.

APPENDIX F

Chemical Laboratory Results



Jim Twaddle
The Brownfield Consultancy
Woodstock
Memorial Road
Fenny Compton
Warwickshire
CV47 2XU

e: jim.twaddle@brownfieldconsultancy.co.uk

i2 Analytical Ltd.
7 Woodshots Meadow,
Croxley Green
Business Park,
Watford,
Herts,
WD18 8YS

t: 01923 225404
f: 01923 237404
e: reception@i2analytical.com

Analytical Report Number : 22-14539

Project / Site name:	High Street, Hornsey	Samples received on:	21/12/2022
Your job number:	BC646	Samples instructed on/ Analysis started on:	21/12/2022
Your order number:		Analysis completed by:	12/01/2023
Report Issue Number:	1	Report issued on:	12/01/2023
Samples Analysed:	14 soil samples		

Signed:

Izabela Wójcik
Izabela Wójcik
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

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: 22-14539
Project / Site name: High Street, Hornsey

Lab Sample Number				2541399	2541400	2541401	2541402	2541403
Sample Reference				WS1	WS1	HP1	BH1	BH1
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.25	0.55	0.55	0.50	1.00
Date Sampled				20/12/2022	20/12/2022	20/12/2022	20/12/2022	20/12/2022
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	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	25	20	21	19	18
Total mass of sample received	kg	0.001	NONE	0.8	0.5	0.5	0.5	0.5

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

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	7.9	-	-	-	-
Water Soluble Sulphate as SO ₄ 16hr extraction (2:1)	mg/kg	2.5	MCERTS	90	-	-	-	-
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.045	-	-	-	-
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	45.2	-	-	-	-

Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	0.36*	< 0.05*	-	< 0.05*	-
Acenaphthylene	mg/kg	0.05	MCERTS	0.98	< 0.05	-	< 0.05	-
Acenaphthene	mg/kg	0.05	MCERTS	0.38	< 0.05	-	< 0.05	-
Fluorene	mg/kg	0.05	MCERTS	0.7*	< 0.05*	-	< 0.05*	-
Phenanthrene	mg/kg	0.05	MCERTS	12	1.7	-	1.4	-
Anthracene	mg/kg	0.05	MCERTS	2.4	0.43	-	0.29	-
Fluoranthene	mg/kg	0.05	MCERTS	29	3.1	-	2.8	-
Pyrene	mg/kg	0.05	MCERTS	25*	2.7*	-	2.4*	-
Benzo(a)anthracene	mg/kg	0.05	MCERTS	16	1.8	-	1.5	-
Chrysene	mg/kg	0.05	MCERTS	12	1.3	-	1.1	-
Benzo(b)fluoranthene	mg/kg	0.05	ISO 17025	19	1.9	-	1.8	-
Benzo(k)fluoranthene	mg/kg	0.05	ISO 17025	5.8	0.53	-	0.51	-
Benzo(a)pyrene	mg/kg	0.05	MCERTS	14*	1.4*	-	1.4*	-
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	5.9	0.6	-	0.64	-
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	1.6	< 0.05	-	< 0.05	-
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	6.4	0.67	-	0.72	-

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	ISO 17025	151*	16.2*	-	14.6*	-
-----------------------------	-------	-----	-----------	------	-------	---	-------	---

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	45	25	-	24	17
Boron (water soluble)	mg/kg	0.2	MCERTS	-	1.7	-	1.2	1.6
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	2.1	< 0.2	-	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	MCERTS	< 1.8	-	-	-	-
Chromium (III)	mg/kg	1	NONE	44	-	-	-	-
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	46	27	-	29	32
Copper (aqua regia extractable)	mg/kg	1	MCERTS	160	66	-	200	65
Lead (aqua regia extractable)	mg/kg	1	MCERTS	4600	870	-	540	250
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	2.1	1.4	-	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	33	22	-	23	21
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	< 1.0	-	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	1200	210	-	380	160

Analytical Report Number: 22-14539
Project / Site name: High Street, Hornsey

Lab Sample Number				2541399	2541400	2541401	2541402	2541403
Sample Reference				WS1	WS1	HP1	BH1	BH1
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.25	0.55	0.55	0.50	1.00
Date Sampled				20/12/2022	20/12/2022	20/12/2022	20/12/2022	20/12/2022
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)				Units	Limit of detection	Accreditation Status		

Monoaromatics & Oxygenates

Benzene	µg/kg	5	MCERTS	-	-	< 5.0	-	-
Toluene	µg/kg	5	MCERTS	-	-	< 5.0	-	-
Ethylbenzene	µg/kg	5	MCERTS	-	-	< 5.0	-	-
p & m-xylene	µg/kg	5	MCERTS	-	-	< 5.0	-	-
o-xylene	µg/kg	5	MCERTS	-	-	< 5.0*	-	-
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	NONE	-	-	< 5.0	-	-

Petroleum Hydrocarbons

TPH C10 - C40 EH_CU_ID_TOTAL	mg/kg	10	MCERTS	310	-	-	-	-
------------------------------	-------	----	--------	-----	---	---	---	---

TPH-CWG - Aliphatic >EC5 - EC6 HS_ID_AL	mg/kg	0.001	NONE	-	-	< 0.001	-	-
TPH-CWG - Aliphatic >EC6 - EC8 HS_ID_AL	mg/kg	0.001	NONE	-	-	< 0.001	-	-
TPH-CWG - Aliphatic >EC8 - EC10 HS_ID_AL	mg/kg	0.001	NONE	-	-	< 0.001	-	-
TPH-CWG - Aliphatic >EC10 - EC12 EH_CU_ID_AL	mg/kg	1	MCERTS	-	-	< 1.0	-	-
TPH-CWG - Aliphatic >EC12 - EC16 EH_CU_ID_AL	mg/kg	2	MCERTS	-	-	< 2.0	-	-
TPH-CWG - Aliphatic >EC16 - EC21 EH_CU_ID_AL	mg/kg	8	MCERTS	-	-	< 8.0	-	-
TPH-CWG - Aliphatic >EC21 - EC35 EH_CU_ID_AL	mg/kg	8	MCERTS	-	-	< 8.0	-	-
TPH-CWG - Aliphatic (EC5 - EC35) EH_CU+HS_ID_AL	mg/kg	10	NONE	-	-	< 10	-	-

TPH-CWG - Aromatic >EC5 - EC7 HS_ID_AR	mg/kg	0.001	NONE	-	-	< 0.001	-	-
TPH-CWG - Aromatic >EC7 - EC8 HS_ID_AR	mg/kg	0.001	NONE	-	-	< 0.001	-	-
TPH-CWG - Aromatic >EC8 - EC10 HS_ID_AR	mg/kg	0.001	NONE	-	-	< 0.001	-	-
TPH-CWG - Aromatic >EC10 - EC12 EH_CU_ID_AR	mg/kg	1	MCERTS	-	-	< 1.0	-	-
TPH-CWG - Aromatic >EC12 - EC16 EH_CU_ID_AR	mg/kg	2	MCERTS	-	-	< 2.0	-	-
TPH-CWG - Aromatic >EC16 - EC21 EH_CU_ID_AR	mg/kg	10	MCERTS	-	-	< 10	-	-
TPH-CWG - Aromatic >EC21 - EC35 EH_CU_ID_AR	mg/kg	10	MCERTS	-	-	< 10	-	-
TPH-CWG - Aromatic (EC5 - EC35) EH_CU+HS_ID_AR	mg/kg	10	NONE	-	-	< 10	-	-

U/S = Unsuitable Sample I/S = Insufficient Sample ND = Not detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted. The result should be considered as being deviating and therefore may be unreliable.

Analytical Report Number: 22-14539
Project / Site name: High Street, Hornsey

Lab Sample Number				2541404	2541405	2541406	2541407	2541408
Sample Reference				WS2	WS2	WS3	WS3	WS4
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.30	0.70	0.20	0.70	0.20
Date Sampled				20/12/2022	20/12/2022	20/12/2022	20/12/2022	20/12/2022
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	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	21	19	18	21	14
Total mass of sample received	kg	0.001	NONE	1	0.5	0.5	0.5	0.8

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

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	-	7.7	8.3	7.6	7.2
Water Soluble Sulphate as SO ₄ 16hr extraction (2:1)	mg/kg	2.5	MCERTS	-	94	210	180	1100
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	-	0.047	0.1	0.091	0.55
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	-	47	105	91.4	551

Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	-	< 0.05*	0.26*	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	-	< 0.05	0.24	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	-	< 0.05	0.26	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	-	< 0.05*	0.46*	< 0.05	0.17
Phenanthrene	mg/kg	0.05	MCERTS	-	< 0.05	5.1	0.36	1.8
Anthracene	mg/kg	0.05	MCERTS	-	< 0.05	0.89	< 0.05	1.5
Fluoranthene	mg/kg	0.05	MCERTS	-	< 0.05	7.3	0.58	5.6
Pyrene	mg/kg	0.05	MCERTS	-	< 0.05*	6*	0.47	4.6
Benzo(a)anthracene	mg/kg	0.05	MCERTS	-	< 0.05	3.7	0.29	2.7
Chrysene	mg/kg	0.05	MCERTS	-	< 0.05	2.7	0.25	1.9
Benzo(b)fluoranthene	mg/kg	0.05	ISO 17025	-	< 0.05	4.2	0.29	2.1
Benzo(k)fluoranthene	mg/kg	0.05	ISO 17025	-	< 0.05	1.3	0.11	1.2
Benzo(a)pyrene	mg/kg	0.05	MCERTS	-	< 0.05*	2.8*	0.2	2.1
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	-	< 0.05	1.2	< 0.05	0.98
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	1.4	< 0.05	1

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	ISO 17025	-	< 0.80*	37.8*	2.55	25.5
-----------------------------	-------	-----	-----------	---	---------	-------	------	------

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	61	12	31	16	18
Boron (water soluble)	mg/kg	0.2	MCERTS	2.9	-	-	-	-
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	< 0.2	< 0.2	1.4	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	MCERTS	-	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	NONE	-	26	44	36	25
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	29	26	44	36	25
Copper (aqua regia extractable)	mg/kg	1	MCERTS	270	31	210	34	44
Lead (aqua regia extractable)	mg/kg	1	MCERTS	1400	110	1900	300	580
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	0.8	< 0.3	1.8	< 0.3	0.8
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	76	16	27	20	21
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	720	69	1100	100	130

Analytical Report Number: 22-14539
Project / Site name: High Street, Hornsey

Lab Sample Number				2541404	2541405	2541406	2541407	2541408
Sample Reference				WS2	WS2	WS3	WS3	WS4
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.30	0.70	0.20	0.70	0.20
Date Sampled				20/12/2022	20/12/2022	20/12/2022	20/12/2022	20/12/2022
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)				Units	Limit of detection	Accreditation Status		
Monoaromatics & Oxygenates								
Benzene	µg/kg	5	MCERTS	-	-	-	-	-
Toluene	µg/kg	5	MCERTS	-	-	-	-	-
Ethylbenzene	µg/kg	5	MCERTS	-	-	-	-	-
p & m-xylene	µg/kg	5	MCERTS	-	-	-	-	-
o-xylene	µg/kg	5	MCERTS	-	-	-	-	-
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	NONE	-	-	-	-	-

Petroleum Hydrocarbons

TPH C10 - C40 _{EH, CU, ID, TOTAL}	mg/kg	10	MCERTS	-	< 10	78	< 10	55
TPH-CWG - Aliphatic >EC5 - EC6 _{HS, ID, AL}	mg/kg	0.001	NONE	-	-	-	-	-
TPH-CWG - Aliphatic >EC6 - EC8 _{HS, ID, AL}	mg/kg	0.001	NONE	-	-	-	-	-
TPH-CWG - Aliphatic >EC8 - EC10 _{HS, ID, AL}	mg/kg	0.001	NONE	-	-	-	-	-
TPH-CWG - Aliphatic >EC10 - EC12 _{EH, CU, ID, AL}	mg/kg	1	MCERTS	-	-	-	-	-
TPH-CWG - Aliphatic >EC12 - EC16 _{EH, CU, ID, AL}	mg/kg	2	MCERTS	-	-	-	-	-
TPH-CWG - Aliphatic >EC16 - EC21 _{EH, CU, ID, AL}	mg/kg	8	MCERTS	-	-	-	-	-
TPH-CWG - Aliphatic >EC21 - EC35 _{EH, CU, ID, AL}	mg/kg	8	MCERTS	-	-	-	-	-
TPH-CWG - Aliphatic (EC5 - EC35) _{EH, CU+HS, ID, AL}	mg/kg	10	NONE	-	-	-	-	-
TPH-CWG - Aromatic >EC5 - EC7 _{HS, ID, AR}	mg/kg	0.001	NONE	-	-	-	-	-
TPH-CWG - Aromatic >EC7 - EC8 _{HS, ID, AR}	mg/kg	0.001	NONE	-	-	-	-	-
TPH-CWG - Aromatic >EC8 - EC10 _{HS, ID, AR}	mg/kg	0.001	NONE	-	-	-	-	-
TPH-CWG - Aromatic >EC10 - EC12 _{EH, CU, ID, AR}	mg/kg	1	MCERTS	-	-	-	-	-
TPH-CWG - Aromatic >EC12 - EC16 _{EH, CU, ID, AR}	mg/kg	2	MCERTS	-	-	-	-	-
TPH-CWG - Aromatic >EC16 - EC21 _{EH, CU, ID, AR}	mg/kg	10	MCERTS	-	-	-	-	-
TPH-CWG - Aromatic >EC21 - EC35 _{EH, CU, ID, AR}	mg/kg	10	MCERTS	-	-	-	-	-
TPH-CWG - Aromatic (EC5 - EC35) _{EH, CU+HS, ID, AR}	mg/kg	10	NONE	-	-	-	-	-

U/S = Unsuitable Sample I/S = Insufficient Sample ND = Not detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted. The result should be considered as being deviating and therefore may be unreliable.

Analytical Report Number: 22-14539
Project / Site name: High Street, Hornsey

Lab Sample Number				2541409	2541410	2541411	2541412
Sample Reference				WS4	WS4	WS4	WS5
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.60	1.60	2.10	0.40
Date Sampled				20/12/2022	20/12/2022	20/12/2022	20/12/2022
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	12	21	18	15
Total mass of sample received	kg	0.001	NONE	0.5	0.4	0.5	0.5

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

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	-	-	-	-
Water Soluble Sulphate as SO ₄ 16hr extraction (2:1)	mg/kg	2.5	MCERTS	-	-	-	-
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	-	-	-	-
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	-	-	-	-

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	ISO 17025	-	< 0.05	-	-
Benzo(k)fluoranthene	mg/kg	0.05	ISO 17025	-	< 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	ISO 17025	-	< 0.80	-	-
-----------------------------	-------	-----	-----------	---	--------	---	---

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	14	-	-	21
Boron (water soluble)	mg/kg	0.2	MCERTS	1.9	-	-	2.6
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	< 0.2	-	-	< 0.2
Chromium (hexavalent)	mg/kg	1.8	MCERTS	-	-	-	-
Chromium (III)	mg/kg	1	NONE	-	-	-	-
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	23	-	-	27
Copper (aqua regia extractable)	mg/kg	1	MCERTS	29	-	-	63
Lead (aqua regia extractable)	mg/kg	1	MCERTS	200	-	-	910
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	< 0.3	-	-	1.9
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	18	-	-	19
Selenium (aqua regia extractable)	mg/kg	1	MCERTS	< 1.0	-	-	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	53	-	-	180

Analytical Report Number: 22-14539
Project / Site name: High Street, Hornsey

Lab Sample Number				2541409	2541410	2541411	2541412
Sample Reference				WS4	WS4	WS4	WS5
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.60	1.60	2.10	0.40
Date Sampled				20/12/2022	20/12/2022	20/12/2022	20/12/2022
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Monoaromatics & Oxygenates							
Benzene	µg/kg	5	MCERTS	-	< 5.0	-	-
Toluene	µg/kg	5	MCERTS	-	< 5.0	-	-
Ethylbenzene	µg/kg	5	MCERTS	-	< 5.0	-	-
p & m-xylene	µg/kg	5	MCERTS	-	< 5.0	-	-
o-xylene	µg/kg	5	MCERTS	-	< 5.0*	-	-
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	NONE	-	< 5.0	-	-

Petroleum Hydrocarbons

TPH C10 - C40 _{EH, CU, ID, TOTAL}	mg/kg	10	MCERTS	-	-	180	-
TPH-CWG - Aliphatic >EC5 - EC6 _{HS, ID, AL}	mg/kg	0.001	NONE	-	< 0.001	-	-
TPH-CWG - Aliphatic >EC6 - EC8 _{HS, ID, AL}	mg/kg	0.001	NONE	-	< 0.001	-	-
TPH-CWG - Aliphatic >EC8 - EC10 _{HS, ID, AL}	mg/kg	0.001	NONE	-	< 0.001	-	-
TPH-CWG - Aliphatic >EC10 - EC12 _{EH, CU, ID, AL}	mg/kg	1	MCERTS	-	22	-	-
TPH-CWG - Aliphatic >EC12 - EC16 _{EH, CU, ID, AL}	mg/kg	2	MCERTS	-	87	-	-
TPH-CWG - Aliphatic >EC16 - EC21 _{EH, CU, ID, AL}	mg/kg	8	MCERTS	-	38	-	-
TPH-CWG - Aliphatic >EC21 - EC35 _{EH, CU, ID, AL}	mg/kg	8	MCERTS	-	< 8.0	-	-
TPH-CWG - Aliphatic (EC5 - EC35) _{EH, CU+HS, ID, AL}	mg/kg	10	NONE	-	150	-	-
TPH-CWG - Aromatic >EC5 - EC7 _{HS, ID, AR}	mg/kg	0.001	NONE	-	< 0.001	-	-
TPH-CWG - Aromatic >EC7 - EC8 _{HS, ID, AR}	mg/kg	0.001	NONE	-	< 0.001	-	-
TPH-CWG - Aromatic >EC8 - EC10 _{HS, ID, AR}	mg/kg	0.001	NONE	-	< 0.001	-	-
TPH-CWG - Aromatic >EC10 - EC12 _{EH, CU, ID, AR}	mg/kg	1	MCERTS	-	1.6	-	-
TPH-CWG - Aromatic >EC12 - EC16 _{EH, CU, ID, AR}	mg/kg	2	MCERTS	-	14	-	-
TPH-CWG - Aromatic >EC16 - EC21 _{EH, CU, ID, AR}	mg/kg	10	MCERTS	-	< 10	-	-
TPH-CWG - Aromatic >EC21 - EC35 _{EH, CU, ID, AR}	mg/kg	10	MCERTS	-	< 10	-	-
TPH-CWG - Aromatic (EC5 - EC35) _{EH, CU+HS, ID, AR}	mg/kg	10	NONE	-	28	-	-

U/S = Unsuitable Sample I/S = Insufficient Sample ND = Not detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted. The result should be considered as being deviating and therefore may be unreliable.

Analytical Report Number : 22-14539

Project / Site name: High Street, Hornsey

* 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 *
2541399	WS1	None Supplied	0.25	Brown clay and sand with gravel and vegetation.
2541400	WS1	None Supplied	0.55	Brown clay and sand with gravel.
2541401	HP1	None Supplied	0.55	Brown clay and sand with gravel.
2541402	BH1	None Supplied	0.5	Brown clay and sand with gravel.
2541403	BH1	None Supplied	1	Brown clay and sand with gravel.
2541404	WS2	None Supplied	0.3	Brown clay and sand with gravel.
2541405	WS2	None Supplied	0.7	Brown clay and sand with gravel.
2541406	WS3	None Supplied	0.2	Brown clay and sand with gravel.
2541407	WS3	None Supplied	0.7	Brown clay and sand with gravel.
2541408	WS4	None Supplied	0.2	Brown clay and sand with gravel.
2541409	WS4	None Supplied	0.6	Brown clay and sand with gravel.
2541410	WS4	None Supplied	1.6	Brown clay and sand with gravel.
2541411	WS4	None Supplied	2.1	Brown clay and sand with gravel.
2541412	WS5	None Supplied	0.4	Brown clay and sand with gravel.

Analytical Report Number : 22-14539

Project / Site name: High Street, Hornsey

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 dispersion staining techniques.	In house method based on HSG 248	A001-PL	D	ISO 17025
Boron, water soluble, in soil	Determination of water soluble boron in soil by hot water extract followed by ICP-OES.	In-house method based on Second Site Properties version 3	L038-PL	D	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
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
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
BTEX and MTBE in soil (Monoaromatics)	Determination of BTEX in soil by headspace GC-MS. Individual components MCERTS accredited	In-house method based on USEPA8260	L073B-PL	W	MCERTS
Cr (III) in soil	In-house method by calculation from total Cr and Cr VI.	In-house method by calculation	L080-PL	W	NONE
TPHCWG (Soil)	Determination of hexane extractable hydrocarbons in soil by GC-MS/GC-FID.	In-house method with silica gel split/clean up.	L088/76-PL	W	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
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
Sulphate, water soluble, in soil	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

For method numbers ending in 'UK or A' analysis have been carried out in our laboratory in the United Kingdom (WATFORD).

For method numbers ending in 'F' analysis have been carried out in our laboratory in the United Kingdom (East Kilbride).

For method numbers ending in 'PL or B' 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 aravimetrically 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
---------	--------------

Analytical Report Number : 22-14539

Project / Site name: High Street, Hornsey

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
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				



Jim Twaddle
The Brownfield Consultancy
Woodstock
Memorial Road
Fenny Compton
Warwickshire
CV47 2XU

e: jim.twaddle@brownfieldconsultancy.co.uk

i2 Analytical Ltd.
7 Woodshots Meadow,
Croxley Green
Business Park,
Watford,
Herts,
WD18 8YS

t: 01923 225404
f: 01923 237404
e: reception@i2analytical.com

Analytical Report Number : 22-14543

Project / Site name:	High Street, Hornsey	Samples received on:	21/12/2022
Your job number:	BC646	Samples instructed on/ Analysis started on:	21/12/2022
Your order number:		Analysis completed by:	10/01/2023
Report Issue Number:	1	Report issued on:	11/01/2023
Samples Analysed:	1 10:1 WAC sample		

Signed:

Elżbieta Suchy
Junior 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

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.

i2 Analytical

7 Woodshots Meadow
Croxley Green Business Park
Watford, WD18 8YS

Telephone: 01923 225404
Fax: 01923 237404
email:reception@i2analytical.com

Waste Acceptance Criteria Analytical Results							
Report No:	22-14543						
					Client: BROWNFIELD		
Location	High Street, Hornsey						
Lab Reference (Sample Number)	2541435 / 2541436				Landfill Waste Acceptance Criteria		
					Limits		
Sampling Date	20/12/2022				Inert Waste Landfill	Stable Non-reactive HAZARDOUS waste in non-hazardous Landfill	Hazardous Waste Landfill
Sample ID	WS2						
Depth (m)	0.30						
Solid Waste Analysis							
TOC (%)**	3.5				3%	5%	6%
Loss on Ignition (%) **	9.4				--	--	10%
BTEX (µg/kg) **	< 5.0				6000	--	--
Sum of PCBs (mg/kg) **	< 0.007				1	--	--
Mineral Oil (mg/kg) EH, 1D, CU, AL	< 10				500	--	--
Total PAH (WAC-17) (mg/kg)	14.6				100	--	--
pH (units)**	8.3				--	>6	--
Acid Neutralisation Capacity (mmol / kg)	9.6				--	To be evaluated	To be evaluated
Eluate Analysis							
(BS EN 12457 - 2 preparation utilising end over end leaching procedure)	10:1			10:1	Limit values for compliance leaching test		
	mg/l			mg/kg	using BS EN 12457-2 at L/S 10 l/kg (mg/kg)		
Arsenic *	0.0102			0.0790	0.5	2	25
Barium *	0.0645			0.500	20	100	300
Cadmium *	< 0.0001			< 0.0008	0.04	1	5
Chromium *	0.0082			0.064	0.5	10	70
Copper *	0.0090			0.070	2	50	100
Mercury *	< 0.0005			< 0.0050	0.01	0.2	2
Molybdenum *	0.0102			0.0788	0.5	10	30
Nickel *	0.0016			0.012	0.4	10	40
Lead *	0.016			0.13	0.5	10	50
Antimony *	0.018			0.14	0.06	0.7	5
Selenium *	< 0.0040			< 0.040	0.1	0.5	7
Zinc *	0.033			0.26	4	50	200
Chloride *	0.42			3.3	800	15000	25000
Fluoride*	0.61			4.7	10	150	500
Sulphate *	11			88	1000	20000	50000
TDS*	91			710	4000	60000	100000
Phenol Index (Monohydric Phenols) *	< 0.010			< 0.10	1	-	-
DOC	8.31			64.5	500	800	1000
Leach Test Information							
Stone Content (%)	< 0.1						
Sample Mass (kg)	1.0						
Dry Matter (%)	79						
Moisture (%)	21						
Results are expressed on a dry weight basis, after correction for moisture content where applicable. * = UKAS accredited (liquid eluate analysis only)							
Stated limits are for guidance only and i2 cannot be held responsible for any discrepancies with current legislation ** = MCERTS accredited							

Landfill WAC analysis (specifically leaching test results) must not be used for hazardous waste classification purposes as defined by the Waste (England and Wales) Regulations 2011 (as amended) and EA Guidance WM3.
This analysis is only applicable for landfill acceptance criteria (The Environmental Permitting (England and Wales) Regulations) and does not give any indication as to whether a waste may be hazardous or non-hazardous.



Analytical Report Number : 22-14543

Project / Site name: High Street, Hornsey

* 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 *
2541435	WS2	None Supplied	0.3	Brown clay and sand with gravel.

Analytical Report Number : 22-14543

Project / Site name: High Street, Hornsey

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
BS EN 12457-2 (10:1) Leachate Prep	10:1 (as recieved, moisture adjusted) end over end extraction with water for 24 hours. Eluate filtered prior to analysis.	In-house method based on BSEN12457-2.	L043-PL	W	NONE
Acid neutralisation capacity of soil	Determination of acid neutralisation capacity by addition of acid or alkali followed by electronic probe.	In-house method based on Guidance an Sampling and Testing of Wastes to Meet Landfill Waste Acceptance""	L046-PL	W	NONE
Loss on ignition of soil @ 450oC	Determination of loss on ignition in soil by gravimetrically with the sample being ignited in a muffle furnace.	In house method.	L047-PL	D	MCERTS
Mineral Oil (Soil) C10 - C40	Determination of mineral oil fraction extractable hydrocarbons in soil by GC-MS/GC-FID.	In-house method with silica gel split/clean up.	L076-PL	D	NONE
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
Speciated WAC-17 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
PCB's By GC-MS in soil	Determination of PCB by extraction with acetone and hexane followed by GC-MS.	In-house method based on USEPA 8082	L027-PL	D	MCERTS
pH at 20oC in soil	Determination of pH in soil by addition of water followed by electrometric measurement.	In house method.	L005-PL	W	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 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
BTEX in soil (Monoaromatics)	Determination of BTEX in soil by headspace GC-MS. Individual components MCERTS accredited	In-house method based on USEPA8260	L073B-PL	W	MCERTS
Total BTEX in soil (Poland)	Determination of BTEX in soil by headspace GC-MS. Individual components MCERTS accredited	In-house method based on USEPA8260	L073-PL	W	MCERTS
Metals in leachate by ICP-OES	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
Chloride 10:1 WAC	Determination of Chloride colorimetrically by discrete analyser.	In house based on MEWAM Method ISBN 0117516260.	L082-PL	W	ISO 17025
Fluoride 10:1 WAC	Determination of fluoride in leachate by 1:1ratio with a buffer solution followed by Ion Selective Electrode.	In-house method based on Use of Total Ionic Strength Adjustment Buffer for Electrode Determination"	L033B-PL	W	ISO 17025
Sulphate 10:1 WAC	Determination of sulphate in leachate by ICP-OES	In-house method based on MEWAM 1986 Methods for the Determination of Metals in Soil""	L039-PL	W	ISO 17025
Total dissolved solids 10:1 WAC	Determination of total dissolved solids in water by EC probe using a factor of 0.6.	In-house method based on Examination of Water and Wastewater 20th Edition: Clesceri, Greenberg & Eaton	L031	W	ISO 17025

Analytical Report Number : 22-14543

Project / Site name: High Street, Hornsey

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
Monohydric phenols 10:1 WAC	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	L080-PL	W	ISO 17025
Dissolved organic carbon 10:1 WAC	Determination of dissolved inorganic 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

For method numbers ending in 'UK or A' analysis have been carried out in our laboratory in the United Kingdom (WATFORD).

For method numbers ending in 'F' analysis have been carried out in our laboratory in the United Kingdom (East Kilbride).

For method numbers ending in 'PL or B' 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

APPENDIX G

Gas Monitoring Results

GAS MONITORING DATA

Site:	23 High Street, Hornsey
-------	-------------------------

The Brownfield Consultancy

Operator: **Steve F.**

Project: BC646	Date: 04 Jan 2023
----------------	-------------------

Date: 04 Jan 2023

Weather:	Overcast
----------	----------

[illegible]

GAS MONITORING DATA

The Brownfield Consultancy

[illegible]

GAS MONITORING DATA

Site:	23 High Street, Hornsey
-------	-------------------------

The Brownfield Consultancy

Operator: Steve F.

Project: BC646

Date: 17.1.23

Weather:	Bright, cold
----------	--------------

[illegible]

APPENDIX H

Photographs

Photographs



Looking northerly from High Street.



Photographs of the Site



Alleyway leading to the rear of the site.

Photographs of the Site



Looking northerly towards the Sales Office



Looking southerly.

Photographs of the Site



Photographs of the Site

APPENDIX I

Limitations

NOTES ON LIMITATIONS

This report has been prepared by the Brownfield Consultancy with all reasonable skill, care and diligence. This report is confidential and has been prepared solely for the benefit of the client as stated at the front of the report in relation to a specific development or scheme; and those parties with whom a warranty agreement has been executed, or with whom an assignment has been agreed.

Should any third party wish to use or rely upon the contents of the report, written approval must be sought from The Brownfield Consultancy; a charge may be levied against such approval. We accept no responsibility or liability for the consequences of this document being used for any purpose or project other than for which it was commissioned, and: this document to any third party with whom an agreement has not been executed.

Any comments given are based on the understanding that the proposed development will be as detailed. The Brownfield Consultancy warrants the accuracy of this report up to and including the published date. Additional information, improved practice or changes in legislation may necessitate this report having to be reviewed in whole or in part after that date.

This report is only valid when used in its entirety. Any information or advice included in the report should not be relied upon until considered in the context of the whole report. Whilst this report and the opinion made herein are correct to the best of our belief we cannot guarantee the accuracy or completeness of any information provided by third parties.

The opinions and recommendations expressed in this report are based on statute, guidance, and appropriate practice current at the date of its preparation. The Brownfield Consultancy does not accept any liability whatsoever for the consequences of any future legislative changes or the release of subsequent guidance documentation, etc. Such changes may render some of the opinions and advice in this report inappropriate or incorrect and we will be pleased to advise if any report requires revision due to changing circumstances. Following delivery of a report we have no obligation to advise the Client or any other party of such changes or their repercussions.

Phase 1 Reports

The work undertaken to provide the basis of a Phase I report comprised a study of available documented information from a variety of sources, together with (where appropriate) a brief walk over inspection of the site. The opinions given in this report have been dictated by the finite data on which they are based and are relevant only to the purpose for which the report was commissioned. The information reviewed should not be considered exhaustive and has been accepted in good faith as providing true and representative data pertaining to site conditions. It should be noted that any risks identified in this report are perceived risks based on the information reviewed; actual risks can only be assessed following a physical investigation of the site.

Historical maps and aerial photographs provide a “snap shot” in time about conditions or activities at the site and cannot be relied upon as indicators of any events or activities that may have taken place at other times. Any borehole data from the British Geological Survey sources are included on the following basis: “The British Geological Survey accept no responsibility for omissions or misinterpretation of the data from their Data Bank as this may be old or obtained from non-BGS sources and may not represent current interpretation”.

Phase II Intrusive Investigations

The investigation of the site has been carried out to provide sufficient information concerning the type and degree of contamination, and ground and groundwater conditions to allow a reasonable risk assessment to be made. The conclusions and recommendations made in this site appraisal report and the opinions expressed are based on the information reviewed and/or the ground conditions encountered in exploratory holes and the results of any field or laboratory testing undertaken. There may be ground conditions at the site that have not been disclosed by the information reviewed or by the investigative work undertaken. Such undisclosed conditions cannot be taken into account in any analysis and reporting.

Some of the conclusions in this site appraisal report may be based on third party data. No guarantee can be given for the accuracy or completeness of any of the third party data used.

The evaluation and conclusions do not preclude the existence of contamination, which could not reasonably have been revealed by the current work. Given the discrete nature of sampling, no investigation technique is capable of identifying all conditions present in all areas. The number of sampling points and the methods of sampling and testing do not preclude the existence of localised “hotspots” of contamination or different ground conditions where concentrations may be significantly higher than those actually encountered. Hence this report should be used for information purposes only and should not be construed as a comprehensive characterisation of all site conditions.

It should be noted that groundwater levels, groundwater chemistry, surface water levels, surface water chemistry, soil gas concentrations and soil gas flow rates can vary due to seasonal, climatic, tidal and man-made effects.

Exploratory hole locations provided in the report are generally established by tape measurement from existing features or boundaries. Hole locations are not accurately surveyed and ground levels at these locations are not obtained unless specifically requested.

The interpretation carried out in this report is based on scientific and engineering appraisal carried out by suitably experienced and qualified technical consultants based on the scope of our engagement. We have not taken into account the perceptions of, for example, banks, insurers, other funders, lay people, etc., unless the report has been prepared specifically for that purpose. Advice from other specialists may be required such as the legal, planning and architecture professions, whether specifically recommended in our report or not.

The objectives of the investigation have been linked to establishing the risks associated with potential human targets, building materials, the environment (including adjacent land), and to surface and ground water. The amount of exploratory work and chemical testing undertaken has necessarily been restricted by the short timescale available, and the locations of exploratory holes have been restricted to areas unoccupied by the building(s) on the site and by buried services.

New information, improved practices and legislation may necessitate an alteration to the report in whole, or in part, after its submission. Therefore with any change in circumstances or after the expiry of one year from the date of the report, the report should be referred to the Brownfield Consultancy Limited for re-assessment and, if necessary, re-appraisal.

Registered Office:-

The Brownfield Consultancy
Woodstock
Memorial Road
Fenny Compton
CV47 2XU

Company No: 8143932

Jim.twaddle@brownfieldconsultancy.co.uk

Tel: 07852 881086