



**GROUND INVESTIGATION REPORT
COMBINED PHASE I PRELIMINARY RISK ASSESSMENT AND
PHASE II GEOENVIRONMENTAL INVESTIGATION
AND INTERPRETATIVE REPORT
ON LAND AT HOLMES ROAD
LONDON**

Prepared for: -

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LIST OF ACRONYMS

Acronym	Meaning
BGS	British Geological Survey
BH	Borehole
CDM	Construction Design and Management
CL:AIRE	Contaminated Land: Applications In Real Environments
CLR	Contaminated Land Report
COSHH	Control Of Substances Hazardous to Health
CSM	Conceptual Site Model
DCP	Dynamic Cone Penetrometer
DEFRA	Department for Environment Foods and Rural Affairs
DP	Dynamic Probe
DOE	Department Of Environment
DWS	Drinking Water Standard
EA	Environment agency
EQS	Environmental Quality Standard
GAC	Generic Acceptance Criteria
HP	Hand Pit
HA	Hand Auger
LQM	Land Quality Management
mbgl	Meters Below Ground Level
MP	Mackintosh Probe
NGR	National Grid Reference
OS	Ordnance Survey
SGV	Soil Guideline Value
SSV	Soil Screening Value
WSV	Water Screening Value
SPOSH	Significant Possibility of Significant Harm
SPZ	Source Protection Zone
SSSI	Site of Special Scientific Interest
TP	Trial Pit
TT	Trial Trench
WS	Windowless Sample / Window Sample

1.0 INTRODUCTION

1.1 Instruction






1.1.1 GeoCon Site Investigations Ltd (GeoCon) have been commissioned by Hallmark Property Group (to be referred to as Hallmark from hereon in) to undertake a combined Phase I Preliminary Risk Assessment and Phase II Geoenvironmental Investigation on Land off Holmes Road, London.

1.1.2 It is understood that a combined Phase I Preliminary Risk Assessment & Phase II Site Investigation is required to assist with a proposed residential development at the site.









1.2 Scope of Works

1.2.1 The initial remit for the combined Phase I and Phase II Site Investigation was based on a specification provided by Hallmark and includes the following:

Phase I

-  To undertake a site walkover.
-  To appraise the land use history of the site by the examination of available historical plans.
-  To assess the environmental setting of the property with specific reference to geology, hydrogeology and hydrology.
-  To gain an understanding of any concerns of the regulatory authorities (Local Authority Planning, Building Control and Environmental Health departments and the Environment Agency) regarding local land filling, flooding, mining, quarrying and other concerns.
-  To produce a Conceptual Site Model (CSM).

Phase II

-  Two cable percussion boreholes to a nominal depth of 30.00mbgl, or refusal.
-  Insitu geoenvironmental and geotechnical sampling and in-situ testing.
-  Full supervision of all works by engineering geologist including sampling and detailed geotechnical descriptions to BS5930, EN ISO 14688-1 EN ISO 14688-2 and EN ISO 14689 of all strata types encountered within the exploratory holes.
-  The installation of two No. groundwater monitoring wells to a nominal depth of 5.00mbgl.
-  Subsequent groundwater monitoring on one occasion commencing approximately one week after the completion of the ground investigation.
-  A suite of geotechnical laboratory analysis.
-  A suite of chemical laboratory analysis
-  Production of an interpretative report to provide a Generic Quantitative Risk Assessment (GQRA); for the site, and to provide details of the engineering properties of the soils encountered with subsequent foundation recommendations

1.3 Limitations

1.3.1 The assessment and interpretation of the factual data obtained as part of this Phase I Preliminary Site Investigation and Phase II Site Investigation has been undertaken in accordance with standard consulting practise and with current national and international guidance.

- 1.3.2 This report presents the observations made during the Phase I Preliminary Site Investigation and Phase II Site Investigation and the factual data obtained. The conclusions and recommendations in this report are limited to those which can be made based on the findings of the survey and information provided by third parties. GeoCon assumes all third party data to be true and correct. No responsibility can be accepted by GeoCon for inaccuracies in the information provided by any other party.
- 1.3.3 This report is written in the context of an agreed scope of works and should not be used in a different context. Furthermore new information, improved practises, and changes in legislation may require the reinterpretation of the report in whole or in part after its original issue. GeoCon reserve the right to alter their conclusions and recommendations in the light of further information that may become available. This report is provided for the sole use of the client and their professional advisers and is confidential to them unless agreed otherwise in writing.
- 1.3.4 Ground conditions can be variable and change rapidly, especially in areas of Made Ground, however it is assumed that the ground conditions encountered and observed are typical and representative of the site as a whole. Most specifically with regard to this limited investigation, the ground conditions have been determined from a limited number of exploratory holes formed across the site, therefore only a small percentage of the total area of the site has been investigated. Interpolation between exploratory holes has enabled a general picture of the subsurface conditions to be produced. Conclusions drawn from the ground investigation should be read in this context. GeoCon cannot accept responsibility for any situations resulting from locally unforeseen ground conditions occurring between exploratory holes.
- 1.3.5 In addition, subsurface conditions including contaminant concentrations and groundwater levels may vary spatially with time. This factor should be given due consideration in the event that the information contained within this report is used after any significant period of time has elapsed.

2.0 SITE LOCATION AND DESCRIPTION

2.1 Site Location

- 2.1.1 The site is located on land off Holmes Road, London at approximate National Grid Reference NGR: 528750:185020 (centre of the site).
- 2.1.2 A site location plan is presented as Drawing No. GSI0457/01 in Appendix A.

2.2 Site Description

- 2.2.1 The site is an irregular shaped piece of land with an approximate area of 0.24Ha.
- 2.2.2 The site is currently occupied by an existing car park and an existing commercial property.
- 2.2.3 The topography of the site is generally flat.
- 2.2.4 The site is bound by Holmes Road to the north, adjacent commercial properties to the east, Azania Mews to the south and Cathcart Street to the west.
- 2.2.5 Access to the site is via Holmes Road from the north.

2.3 Site Usage

- 2.3.1 From the information available, the site appears to have been developed since the earliest available historical maps with terraced properties. Between 1970 and 1980 the site is shown as vacant, and then from 1980 the site is shown to be occupied by a warehouse unit with associated car parking.
- 2.3.2 The site remains unchanged until present day.

2.4 Future Site Usage

- 2.4.1 It is currently proposed to construct a new seven storey residential development with double basement at the site with associated car parking and access roads.

2.5 Surrounding Area

- 2.5.1 The current surrounding land use to the site is generally commercial and residential properties in all directions.
- 2.5.2 The topography of the surrounding area is generally flat.

2.6 Statutory Services

- 2.6.1 GeoCon were provided with copies of the buried service location plans, which were used to help position the exploratory holes in areas free from underground services.

2.7 Site Reconnaissance

- 2.7.1 A site walkover was carried out on 2nd June 2015. All details from the site walkover are included in the site description above. There are no further relevant details above those which are already given in this report.

3.0 SITE HISTORY

3.1 Site History

- 3.1.1 The history of the site has been determined from available historical maps obtained as part of the Envirocheck Report and via the Envirocheck Analysis online historical mapping tool. The history of the site and of the surrounding area is summarised overleaf in Table 3.1: Site History. It should be noted that some of the maps come with little to no coverage.
- 3.1.2 The information presented overleaf in Table 3.1: Site History, is given based on the distance and direction from the closest point of each feature to the site. The table presents the data broken down into the following categories:- feature; the potential use of each feature where applicable; the date each particular feature is first observed; the direction of each feature from the site; the approximate distance of each feature from the site; the approximate area of each feature; and any other relevant information regarding the site and surrounding area in general.

3.2 Aerial Photography

1946 Aerial Photograph

- 3.2.1 The site is shown to be occupied by the existing residential properties, and the surrounding area is occupied by residential properties to the east, south and west, with the coal depot and rail sidings are visible to the north.

1949 Aerial Photograph

- 3.2.2 Partial coverage - The site is shown to be occupied by the existing residential properties, and the surrounding area is occupied with the coal depot and rail sidings are visible to the north. No coverage to the south.

Recent Aerial Photograph:

- 3.2.3 Recent aerial photography shows the site to be occupied by a warehouse unit in the east and car parking in the west. The surrounding area is generally mixed residential, commercial and industrial properties in all directions.

Table 3.1: Site History

Feature	Use / Feature Type	Date first observed	Date no longer shown	Direction from site	Distance (m) from site	Area (m2)	General notes
Rail Sidings	Rail Sidings	1873	1953	N	107	38223	NA
Residential Properties	Residential Properties	1873	1980	W	0	898	1970: Majority of these residential properties are no longer shown with the exception of two terraced houses in the middle of the former terrace. 1980: All terraced houses no longer shown."
Coal Depot	Coal Depot	1873	1953	W	13	4224	NA
Warehouse	Unspecified use	1895	Still Present	NW	102	1860	NA
Residential Properties	Residential Properties	1896	1953	SW	On site	360	NA
London's General Omnibus Company's Depot	London's General Omnibus Company's Depot	1896	1953	E	On site	5362	NA
Works	Unspecified use	1953	Still Present	W	138	757	NA
Depot	Unspecified use	1970	Still Present	NE	120	8293	NA
Electric Substation	Electric Substation	1970	Still Present	NE	219	11	NA
Warehouse	Unspecified use	1974	Still Present	SE	0	1958	NA
Works	Unspecified use	1974	Still Present	NE	67	3990	NA
Tank	Unspecified use	1974	Still Present	S	31	10	NA
Engineering Works	Engineering Works	1974	Still Present	NW	261	1853	NA
Garage	Garage	1974	Still Present	NE	31	978	NA
Works	Unspecified use	1974	Still Present	NE	0	160	NA
Works	Unspecified use	1974	Still Present	SE	0	744	NA
Electric Substation	Electric Substation	1974	Still Present	W	170	7	NA
Tank	Tank	1974	Still Present	S	27	48	NA
Warehouse	Unspecified use	1974	Still Present	E	0	1098	NA
Foundry	Foundry	1974	Still Present	N	167	637	NA
Warehouse	Unspecified use	1974	Still Present	NW	149	7480	NA
Depot	Unspecified use	1974	Still Present	N	30	1314	NA
Garage	Garage	1974	Still Present	NW	14	233	NA
Council Depot	Council Depot	1974	Still Present	W	14	10007	NA
Warehouse	Unspecified use	1974	Still Present	E	On site	1465	NA
Electric Substation	Electric Substation	1985	Still Present	NW	167	29	NA
Printing & Paper Works	Printing & Paper Works	1974	Still Present	SW	170	362	NA
Site and surrounding area in	1873: The site is partially occupied by residential properties. The surrounding area is generally occupied by residential properties to the east, south and west, with						

general	commercials / industrial properties to the north, with associated road network.
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4.0 ENVIRONMENTAL SETTING

4.1 General

- 4.1.1 A number of third parties have been approached to collate information relating to the site, its environmental setting, and any issues pertaining. The following third party sources have been utilised which are outlined in Table 4.1: Sources of Information:

Table 4.1: Sources of Information

Source	Information
Landmark	Envirocheck Report;
British Geological Survey (BGS)	The BGS Geological Map Sheet 256 North London, Bedrock & Superficial edition; BGS Open Geoscience online geological mapping tool;
Ordnance Survey	OS Open Data online mapping tool;
Coal Authority	Online Gazetteer of England and Wales; Coal Mining Report; Interactive Online Viewer;
Environment Agency (EA) Online	Water Quality Data and Aquifer designation;
The Environment Agency (EA) Policy and Practice for the Protection of Groundwater	Groundwater Vulnerability 1:100,000 Map series, Sheet 39 West London;

- 4.1.2 All relevant parts of the third party responses are presented within the Appendices where available.

4.2 Geology

- 4.2.1 The British Geological Survey (BGS) Open Geoscience shows the site to be underlain by the geological succession outlined below in Table 4.2: Published Geology.

Table 4.2: Published Geology

Geology	Description /strata
Artificial	None recorded
Superficial	None recorded
Bedrock	London Clay

- 4.2.2 There are no artificial deposits recorded beneath the site, however there is an area of worked ground immediately to the north of the site.
- 4.2.3 There are no superficial deposits recorded beneath the site.
- 4.2.4 The bedrock geology beneath the site is shown to be the London clay Formation which is generally described as *'mainly comprises bioturbated or poorly laminated, blue-grey or grey-brown, slightly calcareous, silty to very silty clay, clayey silt and sometimes silt, with some layers of sandy clay. It commonly contains thin courses of carbonate concretions ('cementstone nodules') and disseminated pyrite'* (BGS general description).

4.3 Hydrogeology

Superficial Deposits

- 4.3.1 There is no Environmental Agency aquifer classification for the site.

Bedrock

- 4.3.2 The Environmental Agency aquifer classification scheme indicates that the bedrock aquifer designation for the site is classed as unproductive strata which are generally described as *'rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow'* (EA general description).

General

- 4.3.3 There are six licensed groundwater abstraction points within 1000m of the site. All six entries are located approximately 299m to the south for drinking, cooking, sanitary & washing, process water and laundry use. The nearest potable water supply abstraction is located approximately 1699m to the southwest.
- 4.3.4 It is possible that there may be private unlicensed water abstractions that exist locally in the area.
- 4.3.5 There are no Source Protection Zones (SPZ) within 2000m of the site.

4.4 Hydrology

- 4.4.1 There are no known surface watercourses within 500m of the site. There is an extended culvert running NW to SE beneath the western part of the site; no further details are available.
- 4.4.2 There is no EA General Quality Assessment (GQA) data available within relevant distance of the site.
- 4.4.3 There are no licensed surface water abstraction points within 1000m of the site.
- 4.4.4 There are no discharge consents within 250m of the site.
- 4.4.5 There are no pollution incidents to controlled waters within 250m of the site.
- 4.4.6 Envirocheck indicates that the site is not situated within an area at risk of flooding, and is not within 250m of an area at risk from flooding.


4.5 Radon

- 4.5.1 The Building Research Establishment report "Radon: Guidance on Protective Measures for New Dwellings" 1999, BR211, indicates that the site is not located in an area that may be affected by radon and that further geological assessment is not required.


4.6 Landfills and Waste

- 4.6.1 Information obtained from the Landmark Information Group indicates that there is one licensed waste management facility and one registered waste treatment or disposal site within 250m of the site. Further details are as follows:

Licensed Waste Management Facility:

-  Recycling centre; household waste amenity site; approximately 88m to the north; no further details have been provided.

Registered Waste Treatment or Disposal Site

-  Camden LBC; recycling centre; approximately 106m to the northwest; no further details have been provided.

4.6.2 In addition the geological maps for the site show an area of worked ground to the north of the site.

4.7 Mining, Subsidence and Foundations

4.7.1 There are no BGS recorded mineral sites within 500m of the site boundary.

4.7.2 The Coal Authority online indicates that the site is not located within a coal mining area and that a Coal Authority mining report is not required for the site.

4.7.3 The Coal Authority online indicates that the site is not located within a brine extraction area.

4.7.4 Landmark indicates that the risk from non-coal mining is negligible.

4.7.5 Landmark indicates that there are potential geological hazards that may be present on the site. These are outlined below in Table 4.3: Potential Geological Hazards.

Table 4.3: Potential Geological Hazards

Potential Geological Hazard	Risk Rating
Compressible Ground	No hazard
Collapsible Ground	Very low risk
Ground Dissolution	No hazard
Running Sands	No hazard
Shrinking Or Swelling Clay	Moderate risk
Landslides	Very low risk

4.8 Fuel Storage

4.8.1 Landmark indicates that there are no fuel station entries within 500m of the site.

4.9 Potentially Contaminative Uses

4.9.1 There are three contemporary trade directories on site and a further fifty within 250m of the site. The on-site entries are for car body repairs and joinery manufacturers. The remaining off-site entries include clothing and fabrics manufacturers; car body repairs; car customisation; joinery manufacturers; air conditioning equipment & systems; antiques – repairing & restoring; fireplaces & mantelpieces; builders merchants; damp & dry rot control; garage services; pest & vermin control; freight forwarders; linen manufacturers & wholesalers; classic car specialist; printers; French polishing; carpet, curtain & upholstery cleaners; laundry & dry cleaning services; clothing accessory manufacturers; office furniture & equipment; footwear manufacturers; photographic processors; domestic appliances- services & repairs; chemist & pharmacies; lighting manufacturers; and powder coatings.

4.9.2 There are seven local authority pollution prevention and controls within 250m of the site. The closest to the site is for respraying of road vehicles, located approximately 97m to the west. Remaining entries are for coating manufacture, respraying of road vehicles and dry cleaning. These are considered unlikely to have affected the site.

4.9.3 There is one local authority pollution prevention and control enforcement within 250m of the site for air pollution – failure to maintain proper paper work, located approximately 143m to the west of the site. This is unlikely to have affected the site.

4.10 Hazardous Substances

4.10.1 There are no hazardous substance uses recorded within 250m of the site.

4.11 Environmentally Sensitive Issues

4.11.1 There are no environmentally sensitive land uses sites within 250m of the site.

5.0 PRELIMINARY GEOTECHNICAL ASSESSMENT

5.1 General

- 5.1.1 Based upon the information reviewed, the underlying shallow geology is likely to consist of London Clay Formation which generally comprise clay (mudstone).
- 5.1.2 Made Ground may also be present on site.
- 5.1.3 Table 5.1 'Geotechnical Considerations and Geotechnical Risks' below presents a summary of geotechnical considerations and risks both observed during the site walkover and some generic risks.

Table 5.1: Geotechnical Considerations and Geotechnical Risks

Existing or Potential Features of Concern	Geotechnical Consideration	Geotechnical Risk to Proposed Development
Made Ground	Any potential made ground beneath the site.	Made ground can cause total and differential settlement of any new structures.
Trees and vegetation	Large mature trees adjacent to the northern, eastern, and western site boundaries.	Tree roots have the potential to cause clay soils to shrink causing settlement of new structures.
Shrinkage and expansion of clay soils	Clay soils beneath the site.	Potential for shrinkage and / or heave of clay soils causing damage to new structures.
Groundwater ingress	Shallow groundwater beneath the site.	Shallow ground water can have an impact on construction and foundation excavations. Pumping and / or dewatering may be required.
Existing / former foundations and underground structures	New buildings may be situated upon the sites of former demolished buildings or buildings that will be demolished as part of the proposed development	Uneven founding, inconsistent ground conditions, and unsuitable bearing capacity for new structures.
Aggressive ground	Chemical content of the soils beneath the site.	Chemically aggressive ground may have the potential to attack buried concrete.
Soft / loose / weak soils and / or rock beneath the site	Unsuitable founding strata beneath the site	Soft and lose soils or weak rock may be in adequate to found on. A suitable foundation option should be selected based on the actual ground conditions beneath the site.
Embankments	Unstable slopes and embankments	Collapse onto or into any new developments.
Running Sands	Sand and groundwater beneath the site	Potential for washout beneath foundations and foundation instability.
Shallow mine workings beneath the site	Any coal seams present beneath the site may have been worked in the past	Worked mine seams leave voids underground that have the potential to settle when new loads are placed above them.

5.2 Discussion

Structures

- 5.2.1 The nature and distribution of geotechnical properties of the near surface strata have not been fully identified within this study, therefore it is not possible at this stage, to give meaningful advice as to the type, nature, and construction of any foundations for the proposed development.

- 5.2.2 The site is not considered to be affected by shallow coal mining.
- 5.2.3 The site is not considered to be affected by brine extraction.
- 5.2.4 Table 5.2: Refined Geotechnical Risk Model, overleaf shows the refined geotechnical risk model for the site.

Sustainable Drainage

- 5.2.5 In accordance with PPS25 (2007) the Planning Authority are likely to insist that surface water drainage from any new-build or redevelopment complies with current design practices for Sustainable Urban Drainage (SUD's) construction of separate drainage systems for foul and surface water. Surface water shall be required to be attenuated reducing the discharge of water from the site requiring treatment and disposal. A 20% reduction in surface water discharge rates off the site is to be expected – allowing for the 1 in 100 year storm event and allowing for climate change.
- 5.2.6 Based on the anticipated ground conditions at the site, it is unlikely that sustainable drainage could be suitable at the site. If sustainable drainage is to be considered, it is recommended that soak-away testing is carried out in accordance with BRE 365 at the site to establish the sites suitability for sustainable drainage, and likely infiltration rates.

Table 5.5.2: Refined Geotechnical Risk Model

Potential Risk	Potential Receptor	Potential Pathway	Likelihood	Severity	Risk Linkage	Risk Classification	Action / Mitigation
Sulphate and pH	Buried concrete	Buried structures being placed adjacent to made ground containing high sulphates and low pH's	Likely	Low	Potentially Active	Medium	BRE SD I suite to assess the risks to buried concrete.
Ground Dissolution	Buildings, Structures and foundations	Settlement and cracking	Negligible	High	Inactive	Negligible	No further action at this stage.
Settlement due to shallow mine workings beneath the site	Buildings, Structures and foundations	Settlement and cracking	Negligible	High	Inactive	Negligible	No further action at this stage.
Settlement due to shrinkage / swelling clays	Buildings, Structures and foundations	Settlement and cracking	Likely	High	Potentially Active	Low to medium	If any cohesive materials are encountered on site - moisture content and Atterberg analysis to establish the potential shrinkage / swelling properties of the clay / silt beneath the site. Foundations may need to be deepened in accordance with NHBC Chapter 4.0 building near trees).
Existing / former foundations and underground structures	New buildings may be situated upon the sites of former demolished buildings or buildings that will be demolished as part of the proposed development	Uneven founding, inconsistent ground conditions, and unsuitable bearing capacity for new structures.	Likely	High	Potentially Active	Low to medium	Existing structures and foundations to be grubbed-up and replaced with a suitably compacted engineered fill material.
Embankments / retaining	Buildings, Structures, site	Collapse of embankments into	Negligible	High	Inactive	Negligible	Site investigation to determine geotechnical parameters beneath the site.

structures	users	new buildings and / or site users					
Hydrocarbons and phenols	Buried services	Buried services being placed adjacent to materials containing high levels of hydrocarbons and phenols	Low but possible	High	Potentially Active	Low	Chemical testing as part of site investigation to determine presence of hydrocarbons.

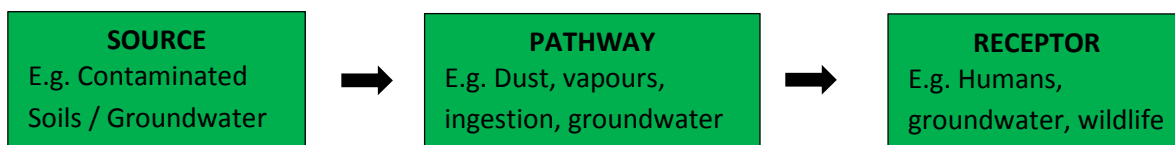
6.0 PRELIMINARY RISK ASSESSMENT

6.1 Introduction

- 6.1.1 In statutory guidance regarding potentially contaminated land, risk assessments are used as technique on a site-specific basis to identify potential environmental issues. As recommended by BS 10175 an Initial Conceptual generic Model has been formulated which defines the 'pollutant linkage' through source pathway and receptor methodology. All three must be present in order to pose a risk to the end users and to the environment; i.e. if there is no pathway between the source and the receptor, then there is no 'pollutant linkage' and hence negligible risk to the receptor.

6.2 Risk Assessment Methodology

- 6.2.1 The purpose of a Phase I Preliminary Risk Assessment (Desk Study) is to obtain information regarding the site or property to gain a preliminary understanding of potential environmental issues. This information includes existing and proposed use, site history, and environmental setting. The information obtained is used to develop a Conceptual Site Model (CSM), which describes potential hazards (sources), pathways, and receptors, which may be relevant to a property or site. The following definitions have been adapted from Part IIA of the Contaminated Land Regulations 2000:





- 6.2.2 **Source** – A source can be defined as a potential contaminant, substance, or condition that has the potential to cause harm to the environment, humans or other flora and fauna.
- 6.2.3 **Pathway** – A pathway is defined as the route by which a source is brought into contact with a receptor. This can include the transport of contamination via groundwater, wind borne dust, vapours, excavation and deposition, dermal contact, ingestion and inhalation.
- 6.2.4 **Receptor** – Receptors are defined as anything that can be affected by a source such as human beings, flora and fauna, other living organisms, groundwater and surface water, physical systems and built structures.
- 6.2.5 Some of the above such as groundwater, surface water, flora, and fauna can be considered as both pathways and receptors.
- 6.2.6 A risk may be considered significant if all three of the above stages are present and thereby forming a pollutant linkage.

6.3 Outline Conceptual Site Model (CSM)

- 6.3.1 The potential risks based on the collated information gathered as part of this Phase I Preliminary Risk Assessment are discussed below.

Potential Sources:

- 6.3.2 The following potential sources of contamination have been identified:-

-  Reworked / made ground beneath the site associated with construction and demolition on site and of the surrounding residential area.
-  Potential for contamination to have occurred at the site as a result of historical and contemporary industrial processes at the site.

- ✚ Potential for mobile hydrocarbon contamination at the site associated with historical and contemporary industrial uses / processes within influencing distance.
- ✚ Potential for hazardous ground gasses associated with areas of potential made ground within influencing distance to the site.
- ✚ Potential for PCB's from nearby electrical substations.

Potential Pathways

6.3.3 The following potential pathways have been identified at the site:

- ✚ Ingestion and inhalation of site generated dust.
- ✚ Ingestion of vegetables produced on site.
- ✚ Dermal contact with contaminated materials.
- ✚ Inhalation, suffocation, and potential of explosion from hazardous ground gasses from off-site sources.
- ✚ Leaching of contaminants present in any made ground beneath the site into underlying soils, nearby surface waters and groundwater beneath the site.

Potential Receptors

6.3.4 The following potential receptors have been identified:

- ✚ Site end users and construction workers could be at risk from exposure to contaminated soils/materials at the site via ingestion, direct contact, and inhalation of contaminated dust/vapours. Members of the public off site could also be at risk from inhalation of contaminated dust.
- ✚ End users of the site could be at risk from hazardous concentrations of ground gases via inhalation.
- ✚ Aquifer beneath the site could be at risk from potential leachable contaminants at the site.
- ✚ Nearby surface water courses could be at risk from potential leachable contaminants at the site.
- ✚ Other ecosystems could also be at risk from potential contamination at the site.
- ✚ Any effluent 'aggressive' groundwater leaching contaminating substances from the made ground across the site has the potential to attack below ground structures and services.

6.3.5 Table 6.1 Preliminary Conceptual Site Model, overleaf shows the preliminary conceptual site model and potential pollutant linkages for the site.

Table 6.1: Preliminary Conceptual Site Model (CSM)

Source of Contamination	Pathway	Receptor
Metals and metalloids (possibly contained within any Made Ground beneath the site)	Ingestion of soil	Current and future site users Neighbouring residents Construction workers
	Inhalation of dust	
	Dermal contact	
	Consumption of home grown vegetables	
Any Organic Contamination (possibly contained within any Made Ground beneath the site or from off-site sources)	Plant Uptake	Plants within landscaping
	Leaching from contaminated soils into groundwater with vertical and lateral migration	Groundwater within Aquifer Local water courses
	Ingestion of soil	Current and future site users Neighbouring residents Construction workers
	Inhalation of dust & vapours	
Off-site contaminated groundwater migrating beneath this site from nearby sites	Dermal contact	
	Consumption of home grown vegetables	
	Reaction	Below ground service and structures
	Leaching from contaminated soils into groundwater or direct contact with groundwater followed by vertical and lateral migration	Groundwater within Aquifer Local water courses
Hazardous ground gases (from any Made Ground present on site, local infilling, mine shafts, gases migrating up from Coal Seams beneath the site through minor faults/joints/fissures and through the drift, degradation of any organic contamination/matter (e.g. within Relict Topsoil horizons beneath the site)	Inhalation of vapours	Current and future site users Neighbouring residents Construction workers
	Dermal contact	
	Reaction	
Low pH, high sulphate in Made Ground	Migration into buildings followed by build-up in poorly ventilated confined areas and inhalation	Current and future site users Neighbouring residents Construction workers
	Asphyxiation	
	Explosion	
Shallow Coal Mining	Reaction	Below ground concrete, foundations and services
Inadequately designed foundations on poor ground	Slow/sudden collapse of workings causing surface settlement	Structures and services
	Settlement	Structures and services

6.4 Discussion

Human Health

- 6.4.1 Based on the information contained within this report, current and future end users of the site are likely to be at low risk of being affected by the soils and groundwater beneath this site.
- 6.4.2 From the information available, the site appears to have been developed since the earliest available historical maps with terraced properties. Between 1970 and 1980 the site is shown as vacant, and then from 1980 the site is shown to be occupied by a warehouse unit with associated car parking.
- 6.4.3 Therefore, there is a potential for made ground to be present at the site associated with the past construction and demolition at the site and the surrounding area and road network.
- 6.4.4 The potential for contamination to have migrated on to the site from the historical and contemporary site uses within influencing distance of the site is considered to be low to medium. Historical and contemporary site uses within the surrounding area include: - unspecified buildings; unspecified warehouses, factories, depots & works; engineering works; rail sidings, residential properties, coal depot, London's general omnibus company's depot, electric substation, tank, engineering works, garage, foundry, council depot, printing & paper works, car body repairs; joinery manufacturers; clothing and fabrics manufacturers; car customisation; air conditioning equipment & systems; antiques – repairing & restoring; fireplaces & mantelpieces; builders merchants; damp & dry rot control; garage services; pest & vermin control; freight forwarders; linen manufacturers & wholesalers; classic car


specialist; printers; French polishing; carpet, curtain & upholstery cleaners; laundry & dry cleaning services; clothing accessory manufactures; office furniture & equipment; footwear manufactures; photographic processors; domestic appliances- services & repairs; chemist & pharmacies; lighting manufacturers; and powder coatings.

- 6.4.5 The underlying geology of the site and surrounding area is indicated to be the London Clay Formation which generally has a very low permeability.
- 6.4.6 Current proposals are to cover the entire site with either buildings or hardstanding.
- 6.4.7 Therefore the likelihood of contamination being present the site is considered to be low but possible, the likelihood of a potential pollutant linkage is considered to be low, and the risks to future end users from heavy metals and inorganics is considered to be low, at this stage. The risk from mobile / organic contamination is also considered to be low at this stage.
- 6.4.8 Risks to neighbouring residents and construction workers posed by the soils and groundwater beneath this site are likely to be very low and low respectively.
- 6.4.9 There are three known electric substations within 250m of the site, located approximately 167m to the northwest, 170m to the west, 219m to the northeast. Based on the above, considering the distance between the features and the site, the risks from PCB's are considered to be low at this stage.


Ground Gasses

- 6.4.10 Information obtained from the Landmark Information Group indicates that there is one licensed waste management facility and one registered waste treatment or disposal site within 250m of the site. Further details are as follows:

Licensed Waste Management Facility:

-  Recycling centre; household waste amenity site; approximately 88m to the north; no further details have been provided.

Registered Waste Treatment or Disposal Site

-  Camden LBC; recycling centre; approximately 106m to the northwest; no further details have been provided.

- 6.4.11 Both the above features are considered to be above ground waste treatment (recycling) and not related to below ground water deposition.
- 6.4.12 In addition the geological maps for the site show an area of worked ground to the north of the site, however no real evidence is shown on the historical plans for these areas. The BGS definition for worked ground is '*areas where the ground has been cut away such as quarries and road cuttings*', therefore this is considered to be related to general construction activities within the area rather than landfilling / the deposition of materials below ground.
- 6.4.13 Therefore based on the above, the underlying generally impermeable geology, and the distance between the features and the site, the risks of hazardous ground gasses affecting the site are considered to be low. Risks to neighbouring residents and construction workers from the site are considered to be very low.
- 6.4.14 The site is not located in an area that may be affected by radon and further geological assessment is not required.

Surface Water

- 6.4.15 There are no known surface watercourses within 500m of the site. There is an extended culvert running NW to SE beneath the western part of the site; no further details are available. There is no EA

General Quality Assessment (GQA) data available within relevant distance of the site. There are no licensed surface water abstraction points within 1000m of the site. There are no discharge consents within 250m of the site. There are no pollution incidents to controlled waters within 250m of the site.

- 6.4.16 It is unlikely that the site itself will generate significant quantities of mobile contamination.
- 6.4.17 Therefore based on the above, the risks to surface water is considered to be very low at this stage. Risks to the culvert that runs beneath the site are also considered to be very low; the culvert itself will most likely be housed within a sealed construction and most likely be at a sufficient depth within the generally impermeable London clay to prevent the migration of any mobile or leachable contamination penetrating the culvert into the water course.
- 6.4.18 Envirocheck indicates that the site is not situated within an area at risk of flooding, and is not within 250m of an area at risk from flooding.

Groundwater

- 6.4.19 There is no Environmental Agency aquifer classification for the site. The Environmental Agency aquifer classification scheme indicates that the bedrock aquifer designation for the site is classed as unproductive strata. There are six licensed groundwater abstraction points within 1000m of the site. All six entries are located approximately 299m to the south for drinking, cooking, sanitary & washing, process water and laundry use. The nearest potable water supply abstraction is located approximately 1699m to the southwest. It is possible that there may be private unlicensed water abstractions that exist locally in the area. There are no Source Protection Zones (SPZ) within 2000m of the site.
- 6.4.20 It is unlikely that the site itself will generate significant quantities of mobile contamination.
- 6.4.21 Therefore based on the above, the risks to drinking water and groundwater are considered to be very low at this stage.

Plants and Native Grasses

- 6.4.22 Any plants that may be grown at the site in areas of landscaping may potentially be at risk from phytotoxic elements in any artificial soils beneath the site.
- 6.4.23 No plant growth is planned as part of the proposed development.

Water Supply/Plastic Pipes

- 6.4.24 Any organic contamination present in the soils or groundwater beneath the site would pose a risk of premature failure to below ground services via chemical reaction. The risk of this is considered to be low at this stage.

Buried Concrete

- 6.4.25 Inadequately designed buried concrete would be at risk from potentially elevated sulphates and low pH in the soils and groundwater beneath the site.

Refined Conceptual Model

- 6.4.26 Table 6.2 overleaf shows the refined conceptual model and potential pollutant linkages for the site.

Table 6.2: Refined Conceptual Site Model (CSM) and Potential Pollutant Linkages

Potential Sources	Potential Receptor	Potential Pathway	Likelihood	Severity	Pollutant Linkage	Risk Classification	Action / Mitigation
Heavy metals, sulphates and inorganics Leachable contamination	Human health animals and plants: Including current site users, future site users, neighbouring residents and constructions workers	Ingestion Inhalation of dust Dermal Contact	Likely	High	Considered Potentially Active	Low	Site investigation and subsequent chemical analysis to establish nature, and extent of potential contamination beneath the site.
	Local water courses and associated Flora and fauna.	Contaminants leaching, into water bodies, downward and lateral migration via permeable strata and features.	Unlikely	High	Considered Inactive	Very low	No further action at this stage, however subject to the results of the chemical analysis and the actual ground conditions encountered on site, in particular any made ground deposits, this risk status may need to be reassessed.
	Secondary A Aquifers (Drinking water)	Contaminants leaching, into water bodies, downward and lateral migration via permeable strata and features	Unlikely	High	Considered Inactive	Very low	No further action at this stage, however subject to the results of the chemical analysis and the actual ground conditions encountered on site, in particular any made ground deposits, this risk status may need to be reassessed.
Mobile and organic contamination (off site and on site sources)	Human health animals and plants: Including current site users, future site users, neighbouring residents and constructions workers	Ingestion Inhalation of dust Dermal Contact	Likely	High	Considered Potentially Active	Low	Site investigation and subsequent chemical analysis to establish nature, and extent of potential contamination beneath the site.
	Local water	Contaminants	Unlikely	High	Considered	Very low	No further action at this stage, however subject

	courses and associated Flora and fauna.	leaching, into water bodies, downward and lateral migration via permeable strata and features.			Inactive		to the results of the chemical analysis and the actual ground conditions encountered on site, in particular any made ground deposits, this risk status may need to be reassessed.
	Aquifers (Drinking water)	Contaminants leaching, into water bodies, downward and lateral migration via permeable strata and features	Unlikely	High	Considered Inactive	Very low	No further action at this stage, however subject to the results of the chemical analysis and the actual ground conditions encountered on site, in particular any made ground deposits, this risk status may need to be reassessed.
PAH's (off site and on site sources)	Human health animals and plants: Including current site users, future site users, neighbouring residents and constructions workers	Ingestion Inhalation of dust Dermal Contact	Likely	High	Considered Potentially Active	Low	Site investigation and subsequent chemical analysis to establish nature, and extent of potential contamination beneath the site.
	Local water courses and associated Flora and fauna.	Contaminants leaching, into water bodies, downward and lateral migration via permeable strata and features.	Unlikely	High	Considered Inactive	Very low	No further action at this stage, however subject to the results of the chemical analysis and the actual ground conditions encountered on site, in particular any made ground deposits, this risk status may need to be reassessed.
	Aquifers (Drinking water)	Contaminants leaching, into water bodies, downward and lateral migration via permeable strata and features	Unlikely	High	Considered Inactive	Very low	No further action at this stage, however subject to the results of the chemical analysis and the actual ground conditions encountered on site, in particular any made ground deposits, this risk status may need to be reassessed.
PCB's (off site and on	Human health animals and plants: Including	Ingestion Inhalation of dust	Unlikely	High	Considered inactive	Very low	No further action at this stage.

site sources)	current site users, future site users, neighbouring residents and constructions workers	Dermal Contact					
	Local water courses and associated Flora and fauna.	Contaminants leaching, into water bodies, downward and lateral migration via permeable strata and features.	Unlikely	High	Considered inactive	Very low	No further action at this stage.
	Aquifers (Drinking water)	Contaminants leaching, into water bodies, downward and lateral migration via permeable strata and features	Unlikely	High	Considered inactive	Very low	No further action at this stage.
Phytotoxic elements	Plants and vegetation	Plant uptake	Possible	High	Considered inactive – no plant growth proposed as part of future development	Very low to negligible	No further action at this stage.
Hazardous ground gases and vapours (off site and on site sources)	Human health animals and plants: Including current site users, future site users, neighbouring residents and constructions workers	Inhalation	Unlikely	High	Considered Inactive	Very low	No further action at this stage. However subject to the actual ground conditions encountered on site, in particular any made ground deposits, this risk status may need to be reassessed.
	Buildings	Unlikely	Unlikely	High	Considered Inactive	Very low	No further action at this stage. However subject to the actual ground conditions encountered on site, in particular any made

							ground deposits, this risk status may need to be reassessed.
Asbestos	Human health animals and plants: Including current site users, future site users, neighbouring residents and constructions workers	Inhalation	Possible	High	Potentially active	Unknown at this stage	Consult specialist asbestos contractor.

7.0 PHASE I PRELIMINARY RISK ASSESSMENT CONCLUSIONS AND RECOMMENDATIONS

7.1 Conclusions

Geoenvironmental

- 7.1.1 Based on the information contained within this report, current and future end users of the site are likely to be at low risk of being affected by the soils and groundwater beneath this site. From the information available, the site appears to have been developed since the earliest available historical maps with terraced properties. Between 1970 and 1980 the site is shown as vacant, and then from 1980 the site is shown to be occupied by a warehouse unit with associated car parking. Therefore, there is a potential for made ground to be present at the site associated with the past construction and demolition at the site and the surrounding area and road network.
- 7.1.2 The potential for contamination to have migrated on to the site from the historical and contemporary site uses within influencing distance of the site is considered to be low to medium. Historical and contemporary site uses within the surrounding area include: - unspecified buildings; unspecified warehouses, factories, depots & works; engineering works; rail sidings, residential properties, coal depot, London's general omnibus company's depot, electric substation, tank, engineering works, garage, foundry, council depot, printing & paper works, car body repairs; joinery manufacturers; clothing and fabrics manufacturers; car customisation; air conditioning equipment & systems; antiques – repairing & restoring; fireplaces & mantelpieces; builders merchants; damp & dry rot control; garage services; pest & vermin control; freight forwarders; linen manufacturers & wholesalers; classic car specialist; printers; French polishing; carpet, curtain & upholstery cleaners; laundry & dry cleaning services; clothing accessory manufactures; office furniture & equipment; footwear manufactures; photographic processors; domestic appliances- services & repairs; chemist & pharmacies; lighting manufacturers; and powder coatings.
- 7.1.3 The underlying geology of the site and surrounding area is indicated to be the London Clay Formation which generally has a very low permeability.
- 7.1.4 Current proposals are to cover the entire site with either buildings or hardstanding.
- 7.1.5 Therefore the likelihood of contamination being present the site is considered to be low but possible, the likelihood of a potential pollutant linkage is considered to be low, and the risks to future end users from heavy metals and inorganics is considered to be low, at this stage. The risk from mobile / organic contamination is also considered to be low at this stage.
- 7.1.6 Risks to neighbouring residents and construction workers posed by the soils and groundwater beneath this site are likely to be very low and low respectively.
- 7.1.7 There are three known electric substations within 250m of the site, located approximately 167m to the northwest, 170m to the west, 219m to the northeast. Based on the above, considering the distance between the features and the site, the risks from PCB's are considered to be low at this stage.
- 7.1.8 It is considered unlikely that the site would be classed as contaminated land under Part IIA of the Environmental Protection Act (EPA) 1990.

Ground Gasses

- 7.1.9 Information obtained from the Landmark Information Group indicates that there is one licensed waste management facility and one registered waste treatment or disposal site within 250m of the site. Both the above features are considered to be above ground waste treatment (recycling) and not related to below ground waste deposition.

- 7.1.10 In addition the geological maps for the site show an area of worked ground to the north of the site, however no real evidence is shown on the historical plans for these areas. The BGS definition for worked ground is '*areas where the ground has been cut away such as quarries and road cuttings*', therefore this is considered to be related to general construction activities within the area rather than landfilling / the deposition of materials below ground.
- 7.1.11 Therefore based on the above, the underlying generally impermeable geology, and the distance between the features and the site, the risks of hazardous ground gasses affecting the site are considered to be low. Risks to neighbouring residents and construction workers from the site are considered to be very low at this stage, however if significant thicknesses of made ground is encountered beneath the site, then this risk status will need to be reassessed.
- 7.1.12 The site is not located in an area that may be affected by radon and further geological assessment is not required.

Controlled Waters

- 7.1.13 There are no known surface watercourses within 500m of the site. There is an extended culvert running NW to SE beneath the western part of the site; no further details are available. There is no EA General Quality Assessment (GQA) data available within relevant distance of the site. There are no licensed surface water abstraction points within 1000m of the site. There are no discharge consents within 250m of the site. There are no pollution incidents to controlled waters within 250m of the site.
- 7.1.14 It is unlikely that the site itself will generate significant quantities of mobile contamination.
- 7.1.15 Therefore based on the above, the risks to surface water is considered to be very low at this stage. Risks to the culvert that runs beneath the site are also considered to be very low; the culvert itself will most likely be housed within a sealed construction and most likely be at a sufficient depth within the generally impermeable London clay to prevent the migration of any mobile or leachable contamination penetrating the culvert into the water course.
- 7.1.16 Envirocheck indicates that the site is not situated within an area at risk of flooding, and is not within 250m of an area at risk from flooding.
- 7.1.17 There is no Environmental Agency aquifer classification for the site. The Environmental Agency aquifer classification scheme indicates that the bedrock aquifer designation for the site is classed as unproductive strata. There are six licensed groundwater abstraction points within 1000m of the site. All six entries are located approximately 299m to the south for drinking, cooking, sanitary & washing, process water and laundry use. The nearest potable water supply abstraction is located approximately 1699m to the southwest. It is possible that there may be private unlicensed water abstractions that exist locally in the area. There are no Source Protection Zones (SPZ) within 2000m of the site.
- 7.1.18 It is unlikely that the site itself will generate significant quantities of mobile contamination.
- 7.1.19 Therefore based on the above, the risks to drinking water and groundwater are considered to be very low at this stage.

Plants and Native Grasses

- 7.1.20 Any plants that may be grown at the site in areas of landscaping may potentially be at risk from phytotoxic elements in any artificial soils beneath the site.
- 7.1.21 No plant growth is planned as part of the proposed development.

Water Supply/Plastic Pipes

- 7.1.22 Any organic contamination present in the soils or groundwater beneath the site would pose a risk of premature failure to below ground services via chemical reaction. The risk of this is considered to be low to medium at this stage.

Geotechnical

- 7.1.23 Any proposed structures would be at risk of total and differential settlement without any geotechnical information being made available. The nature and distribution of geotechnical properties of the near surface strata have not been fully identified within this study, therefore it is not possible at this stage, to give meaningful advice as to the type, nature, and construction of any foundations for the proposed development. Inadequately designed buried concrete would be at risk from potentially elevated sulphates and low pH in the soils and groundwater beneath the site.
- 7.1.24 The site is not considered to be affected shallow coal mining. Therefore risks from shallow coal mining are considered to be negligible.
- 7.1.25 The site is not considered to be affected by brine extraction. Therefore risks from brine extraction are considered to be negligible.

7.2 Recommendations

- 7.2.1 It is therefore recommended that a suitable Phase II geoenvironmental and geotechnical site investigation is carried out at the site to establish the presence of any contamination at the site, and to identify the ground conditions and provide details of their engineering properties in order to facilitate foundation design for the proposed development.
- 7.2.2 It is recommended that the above conclusions and recommendations are agreed in principle with the Local Authority and the Environment Agency to gain their approval prior to commencement of the development to avoid unnecessary complications or delays at a later stage.

8.0 GROUND INVESTIGATION

8.1 General





- 8.1.1 The intrusive investigation was carried out between 2nd and 6th June 2015.
- 8.1.2 The specification and scope of works for the ground investigation has been provided by Hallmark Property.
- 8.1.3 The ground investigation has been carried out in accordance with BS5930 and the UK Specification for Ground Investigation Second Edition 2012.
- 8.1.4 All strata descriptions were undertaken in accordance with BS5930 Amendment 1; EN ISO 14688 -1; EN ISO 14688 -2; and EN ISO 14689.
- 8.1.5 The ground investigation comprised the formation of:
- ✚ Two No. cable percussion boreholes;
 - ✚ Insitu geoenvironmental and geotechnical sampling and in-situ testing.
 - ✚ Full supervision of all works by engineering geologist including sampling and detailed geotechnical descriptions to BS5930, EN ISO 14688-1 EN ISO 14688-2 and EN ISO 14689 of all strata types encountered within the exploratory holes.
 - ✚ The installation of two No. groundwater monitoring wells to a nominal depth of 5.00mbgl.
 - ✚ Subsequent groundwater monitoring on one occasion commencing approximately one week after the completion of the ground investigation.
 - ✚ A suite of geotechnical laboratory analysis.
 - ✚ A suite of chemical laboratory analysis
 - ✚ Production of an interpretative report to provide a Generic Quantitative Risk Assessment (GQRA); for the site, and to provide details of the engineering properties of the soils encountered with subsequent foundation recommendations
- 8.1.6 The ground investigation was carried out to determine the geotechnical and geoenvironmental properties of the soils and rock beneath the site for a proposed residential development at the site.
- 8.1.7 The locations of the exploratory holes were specified by Hallmark and their professional advisers / designers, and were positioned to gain key information beneath the site in relation to the proposed development.
- 8.1.8 All locations were checked against buried service plans, scanned with a Cable Avoidance Tool (CAT) prior to excavation and marked out by GeoCon on site who were responsible for issuing a permit to dig at each location. All locations were then checked again with a Cable Avoidance Tool (CAT) by GeoCon prior to excavation; each location was then continued by hand down to a minimum of 1.20mbgl to clear each location of any buried services or other.
- 8.1.9 All access permissions were arranged by Hallmark prior to the ground investigation commencing.
- 8.1.10 Exploratory hole location plans are presented in Appendix A as drawing number GSI0457/02.

8.2 Cable Percussion Boreholes

- 8.2.1 Two cable percussion boreholes referenced BH01 and BH02 were drilled on the site to a depth of 30.00mbgl.

- 8.2.2 Both boreholes were terminated with the London Clay formation.
- 8.2.3 The boreholes were formed in order to gain an understanding of the geotechnical and geoenvironmental properties of the soils and bedrock beneath the site.
- 8.2.4 All boreholes were formed using a 150mm diameter casing and drill string.
- 8.2.5 All cable percussion borehole logs are presented in Appendix C.

8.3 Sampling and Insitu Testing

- 8.3.1 The geotechnical and chemical sampling regime and insitu testing regime included the following:
-  Environmental samples for subsequent chemical analysis were taken from each strata type, with a minimum of three samples taken from the upper 1.00m, then at 1.00m intervals in made ground with a minimum of one sample from the natural strata.
 -  Small disturbed samples taken from the each strata type and then at 1.00m intervals thereafter.
 -  Bulk disturbed samples taken at 1.00m intervals to a depth of 5.00mbgl, then 1.50m intervals thereafter
 -  SPT's within the cable percussion boreholes taken at 1.00m intervals to 5.00mbgl, and 1.50m intervals thereafter. SPT's within the cable percussion boreholes taken at 1.00m intervals.
- 8.3.2 The SPT penetration resistance “N” values are recorded at the corresponding depths on each of the cable percussion borehole logs.
- 8.3.3 An SPT refusal is defined as 50 blows over the SPT sample range or less; the distance of the SPT samples is recorded with the N value on the cable percussion borehole logs.
- 8.3.4 Where an SPT N value refusal (defined as >50 blows) was recorded, a period of chiselling (generally between 30 minutes and 1 hour) followed by a second SPT N value refusal, that particular borehole would be terminated.
- 8.3.5 Soil samples were collected for geotechnical and chemical analysis by the engineering geologist on site based on physical and visual inspection in addition to standard sampling, and were subsequently sampled and transferred to a geotechnical laboratory in prepared bulk bags and plastic tubs.
- 8.3.6 All samples were stored in pre-chilled cool-boxes prior to immediate dispatch to laboratory.

8.4 Installations and Backfill

- 8.4.1 Both cable percussion boreholes were installed with ground water monitoring standpipes. The details of the gas and ground water monitoring standpipes are summarised below in Table 3.1: Groundwater Monitoring Standpipe:
- 8.4.2 Full details of the installations and backfill are presented on the relevant borehole logs.

Table 8.1: Groundwater Monitoring Standpipe

BH ID	Installation Depth (mbgl)	Response Zone (mbgl)	Installation Date	Comments
BH01	5.00	1.00 – 5.00	03/06/2015	NA
BH02	5.00	1.00 – 5.00	06/06/2015	NA

8.4.3 The boreholes were backfilled with arising from the base of the groundwater monitoring standpipes to the base of each borehole.

8.5 Groundwater

8.5.1 Where groundwater was encountered a waiting period of 20 minutes was allowed to monitor any change (rise or fall) in the levels of each groundwater strike.

8.6 Groundwater Monitoring

8.6.1 Long term groundwater monitoring has not been carried out based on the scope of works provided by the client.

8.7 Laboratory testing

8.7.1 Geotechnical laboratory testing was subsequently carried out on selected samples of soil. Further details of the geotechnical laboratory testing are given within section 10.0 – Geotechnical Testing and Results.

8.7.2 All geotechnical laboratory testing will be scheduled by GeoCon.

8.7.3 Chemical laboratory testing was subsequently carried out on selected samples of soil. Further details of the geotechnical laboratory testing are given within section 12.0 – Geotechnical Testing and Results.

8.7.4 All chemical laboratory testing will be scheduled by GeoCon.

9.0 GROUND CONDITIONS

9.1 General

- 9.1.1 The actual ground conditions encountered across the site were generally uniform and comprised hard standing and made ground, overlying London Clay Formation.
- 9.1.2 The general ground conditions encountered have been summarised below:
- 9.1.3 Detailed strata descriptions are presented on the cable percussion borehole logs presented in Appendix C.

9.2 Made Ground

- 9.2.1 Made ground was encountered in both exploratory hole locations from ground level to depths of between 2.20 and 5.00mbgl, and generally comprised an initial layer of hardstanding (tarmac in BH01 and concrete in BH02) overlying granular made ground deposits, overlying cohesive made ground deposits.
- 9.2.2 The granular made ground encountered generally comprised sandy gravel with fragments of brick and clinker and ceramic.
- 9.2.3 The cohesive made ground materials generally comprised sandy gravelly clay with fragments of brick, clinker and slate.

9.3 Bedrock (London Clay Formation)

- 9.3.1 Deposits considered to represent the London Clay Formation were encountered in both exploratory hole locations directly beneath the made ground, and were proven to a maximum depth of 30.45mbgl.
- 9.3.2 The London Clay Formation deposits generally comprised an initial weathered zone consisting of soft brown slightly gravelly clay, overlying more competent materials consisting of firm to stiff becoming very stiff with depth, brown becoming grey with depth fissured clay.

9.4 Groundwater


- 9.4.1 Groundwater was not encountered during this ground investigation.

9.5 Groundwater Monitoring

- 9.5.1 A groundwater monitoring regime was carried out at the site to establish the ground water levels beneath the site, which included monitoring on three separate occasions. Table 4.3: Groundwater Monitoring Regime, presented below provides the details of the groundwater monitoring regime.

Table 9.1: Groundwater Monitoring Regime

Date	26 th June 2015	
Borehole ID	Base of Hole (mbgl)	Standing Water Level (SWL) (mbgl)
BH01	2.91	4.84
BH02	1.79	4.88

 N/R = Not recorded

- 9.5.2 It should be noted that no long term groundwater monitoring has been carried out based on the scope of works provided by the client.

9.6 Obstructions

9.6.1 No obstructions were encountered during this ground investigation.

9.7 Contamination

9.7.1 No visual or olfactory evidence of contamination was encountered or observed during this ground investigation with the exception of general made ground materials, in particular no obvious visual or olfactory evidence of mobile contamination was observed during the ground investigation.

10.0 GEOTECHNICAL TESTING AND RESULTS

10.1 General

- 10.1.1 This geotechnical investigation was undertaken to provide details of the ground conditions, soils strengths, engineering properties of the soils and rock beneath the site, and subsequent advice on suitable foundation solutions.
- 10.1.2 At this stage the precise construction details have not been provided to GeoCon, however it is understood existing building is to be demolished and the site is to be redeveloped with a seven storey residential property, with double basement.
- 10.1.3 It should be noted that GeoCon have not been provided with any further details regarding the structural loading at this stage.

10.2 Geotechnical Testing

- 10.2.1 In-situ Standard Penetration Tests (SPTs) were undertaken in accordance with BS1377 (1990) within the window sample boreholes. A summary of the insitu testing is given below in Table 10.1 Insitu Geotechnical Testing:

Table 10.1: Insitu Geotechnical Testing

Strata	SPT N Value Range	Locations Encountered
Made Ground	2 - 8	All locations
London Clay Formation	6 – >50	BH01

NR = Not Recorded in this Strata

- 10.2.2 A programme of geotechnical laboratory testing was undertaken in accordance with BS1377 (1990) 'Methods of tests for soils for civil engineering purposes. The geotechnical testing regime has been summarised below in Table 10.2 Geotechnical Laboratory Analysis.

Table 10.2: Geotechnical Laboratory Analysis

BS 1377 Test Number	Test Description	Quantity Analysed
BS 1377 1990: Part 2. Clause 3.2	Moisture content	8
BS 1377 1990: Part 2. Clause 4.3 & 5.3	Atterberg Limits	8
BS 1377 1990: Part 5. Clause 3	One-dimensional Consolidation	8
BS 1377 1990: Part 7. Clause 8	Quick Undrained Triaxial	3
BS 1377 1990: Part 3. Clause 5.3 & BRE CP2/79	BRE SD 1	8 (additional 2 pH & sulphate within chemical testing)

- 10.2.3 The results of the geotechnical testing are presented in Appendix E. Additional pH & sulphate testing is included within the chemical testing results presented in Appendix F.

Plasticity Index

- 10.2.4 Atterberg limit testing was carried out on selected samples of cohesive soils taken from the site to establish the plasticity index of the clay beneath the site. The results of this testing is presented below in Table 10.3 Atterberg Limits Testing Results.

Table 10.3: Atterberg Limits Testing Results

Test	Range
Moisture Content (%)	21 – 33
Liquid Limit (%)	43 – 55
Plastic Limit (%)	20 – 29
Plasticity Index (%)	20 – 26
Modified plasticity index (%)	15.4 – 26

- 10.2.5 Based on these results the clay beneath the site can be classed as intermediate to high plasticity.
- 10.2.6 Chapter 4.2 ‘Building near Trees’ of the NHBC standards indicates that from the testing results, the modified plasticity index is between 15.4 and 26% and therefore, the clay beneath the site is of low to medium volume change potential.

BRE SD 1

- 10.2.7 Eight soil samples were analysed for BRE SD 1 reduced suite to assess the risk to buried concrete at the site, which includes total sulphate, water soluble sulphate, pH and total sulphur. In addition two sample was analysed for water soluble sulphate and pH as part of the chemical and these results have been included in the assessment below. The results of the testing are summarised below in table 10.4 Summary of BRE SD 1 Results.

Table 10.4: Summary of BRE SD 1 Results

Test	Soil Test - Results Range
Total sulphate (%)	0.06 – 0.88
Water soluble sulphate (mg/l)	10 – 860
Total sulphur (%)	<0.01 – 0.03
pH	6.97 – 11.61
Total Potential Sulphate (%)	0.03 – 0.09
Potential amount of Oxidisable Sulphate Present (%)	-0.05 - -0.79

- 10.2.8 Design/mix of buried concrete should be undertaken in accordance with the “Aggressive Chemical Environment for Concrete” (ACEC) classification, of BRE Special Digest 1:2005 (Concrete in Aggressive Ground).
- 10.2.9 Total potential sulphate has been calculated from the above information and gives a range of between 0.03% and 0.09%.
- 10.2.10 Oxidisable sulphides have then been calculated in the range of -0.05% and -0.79%.
- 10.2.11 The above results indicate that pyrite is unlikely to be present within the soils beneath the site.
- 10.2.12 A review of the pH and sulphate concentrations indicates that all concrete used in the foundations at this site should be designed to “Design Sulphate Class” DS-2, and the “Aggressive Chemical Environment for Concrete” (ACEC) class AC-2.

Triaxial Testing

10.2.13 Three samples were analysed for Unconsolidated Undrained Triaxial Tests. The results are summarised below in Table 10.5: Triaxial Testing Results.

Table 10.5: Triaxial Testing Results

Test	Range
Moisture content %	30 – 35
Bulk Density (mg/m ³)	1.91 – 1.97
Dry Density (mg/m ³)	1.41 – 1.51
Shear Strength (kPa)	46 – 102

10.2.14 Moisture content within the London clay ranges between 30 and 35%.

10.2.15 Bulk Density within the London clay ranges between 1.91 and 1.97 Mg/m³.

10.2.16 Bulk Density within the London clay ranges between 1.41 and 1.51 Mg/m³.

10.2.17 Shear strength measurements taken on undisturbed samples of glacial till ranged between 46 and 102Pa.

One Dimensional Consolidation Testing

10.2.18 Six samples were analysed for one dimensional consolidation. The results are presented along with the geotechnical testing are presented in Appendix E.

10.2.19 The coefficients of compressibility, m_v indicate that the soils are of medium compressibility.

11.0 GEOTECHNICAL ASSESSMENT

11.1 General

- 11.1.1 It is understood that the proposed development will comprise the construction of a seven storey student accommodation with double basement.
- 11.1.2 At this stage GeoCon have not been provided with any loadings for the proposed development. Thus the discussion below is of a generalised nature.
- 11.1.3 The recommendations given below assume that ground levels intended for the redevelopment will be similar to those existing at present. If ground levels are subject to significant change as part of the proposed development, then the recommendations in this report may require reinterpretation.

11.2 Geotechnical Model

- 11.2.1 The exploratory holes recorded hardstanding over granular and cohesive made ground deposits to depths of between 2.20 to 5.00mbgl. Underlying the made ground soft becoming firm and stiff slightly sandy and gravelly clays were encountered. These were noted to be laminated and fissured at depth. It is considered that these represent London Clay deposits and were encountered to full depth and termination of the boreholes at 30.45mbgl.
- 11.2.2 The liquid and plastic limits of eight samples within the clay deposits have been determined. The results of the testing yielded liquid limits of between 43% and 54% in association with plastic limits of between 20% and 29% thus, with respect to the recorded moisture content, a consistency index of 0.8 and 1.1.
- 11.2.3 These results demonstrate that this cohesive soil may be generally classified as clay and silts of intermediate and high plasticity and on the basis of the consistency index has a stiff consistency. In addition, the NHBC classification indicates that the clay revealed at this site possesses a medium volume change.
- 11.2.4 Six samples of the clays have been subject to one dimensional consolidation testing. The coefficients of compressibility, m_v indicate that the soils are of medium compressibility.
- 11.2.5 Three samples of the clays were subject to triaxial compression testing (single stage) to determine the undrained shear strength. The results of these tests yielded shear strengths in the range of 46kPa to 102kPa which indicates that the soils are present in a medium and high strength condition.
- 11.2.6 Eight No. water soluble sulphate concentrations recorded on samples of the made ground and natural clay of between <10mg/l and 860mg/l, with corresponding pH values of between 6.97 and 7.98 were obtained. Total Potential Sulphate Concentrations for these samples were between 0.03% and 0.09%.
- 11.2.7 No groundwater was encountered during the drilling of the boreholes, monitoring standpipes have been installed in the boreholes and a return visit to monitor the ground water undertaken. The results of this indicated water at 1.79 and 2.91mbgl. In addition, it should be appreciated that groundwater levels are subject to seasonal variation or changes on local drainage conditions.

11.3 Foundations

- 11.3.1 The made ground in its current setting would not be suitable for the construction of shallow foundations. These soils are present in a weak and variable condition such that excessive total and or differential settlement could occur under moderately light surface loading.
- 11.3.2 Given the extended levels of made ground and the initially soft clays present it is considered that traditional foundations would not be suitable at the site. It is understood that the building will

comprise a double basement and will thus require support to significant depth during excavation. In view of this consideration may be directed to the use of piles to transfer the foundation loads through the made ground in to the underlying London Clays. For preliminary design purposes it is considered that a contiguous pile wall will be required in order to support the excavation of the basement and carry the loads of the structure. In order to formulate a suitable design it is recommended that the advice of specialist piling contractors be sought. In addition, the pile design should include provision for negative skin friction within the made ground soils as these deposits may be subject to collapse compression if not treated.

- 11.3.3 In view of the relatively weak near surface soils, it will be necessary to construct a working platform for the piling rig and any other plant required during the works. Such a design should be undertaken in accordance with the procedures given in the BRE publication: Working platforms for tracked plant.

11.4 Floor Slabs

- 11.4.1 In view of the type of construction and the recommendation for the use of piles all floors should be suspended.

11.5 Concrete

- 11.5.1 A review of the pH and sulphate concentrations indicates that all concrete used in the foundations at this site should be designed to "Design Sulphate Class" DS-2, and the "Aggressive Chemical Environment for Concrete" (ACEC) class AC-2.

11.6 Groundwater and Excavations

- 11.6.1 Groundwater is likely to represent a problem to the construction of the proposed development at this site. Whilst water was not encountered during the boreholes, subsequent monitoring of the borehole has indicated that water is present at shallow depth. It is considered that groundwater may be dealt with using de-watering techniques. Advice on Groundwater Control is given in CIRIA Report No 515 – Groundwater Control Design and Practice. However should significant amounts ground water be encountered then care should be taken when pumping as this could cause dewatering of the surrounding area and induce settlement of nearby structures. In addition the basement should be suitably waterproofed
- 11.6.2 It is recommended that the borehole installations are grouted up during the construction works to prevent it from acting as a future conduit for potential artesian water.
- 11.6.3 Excavations should be feasible using conventional plant.
- 11.6.4 The stability of the excavation faces cannot be guaranteed thus temporary support to the excavation faces may become necessary. Under no circumstances should operatives be allowed to enter unsupported excavations.
- 11.6.5 Subject to space constraints, excavations could be battered back to a suitable angle of repose (typically 1:1 for a 2.00m deep excavation). Alternatively, if there is a requirement to protect nearby structures or services, appropriate supports may be required. Due to the cohesive nature of the soils encountered, it is likely that any support required could be installed following excavation. Advice on excavation support is given in CIRIA Report No 97 – Trenching Practice.

11.7 Road Pavement

- 11.7.1 Any new pavements will require assessment of the existing sub grade in terms of its California Bearing Ratio (CBR) to facilitate the actual pavement design.

- 11.7.2 It is recommended that CBR testing is carried out at the site along any proposed access roads prior to construction to confirm the CBR design value.

11.8 Sustainable Drainage

- 11.8.1 In accordance with PPS25 (2007) the Planning Authority are likely to insist that surface water drainage from any new-build or redevelopment complies with current design practices for Sustainable Urban Drainage (SUD's) construction of separate drainage systems for foul and surface water. Surface water shall be required to be attenuated reducing the discharge of water from the site requiring treatment and disposal. A 20% reduction in surface water discharge rates off the site is to be expected – allowing for the 1 in 100 year storm event and allowing for climate change.
- 11.8.2 Based on the ground conditions encountered it is unlikely that sustainable drainage would be unsuitable at the site due to the cohesive natural ground and extent of made ground. If sustainable drainage is to be considered, it is recommended that soak-away testing is carried out in accordance with BRE 365 at the site to establish the sites suitability for sustainable drainage.

11.9 Existing structures

- 11.9.1 Any existing structures and foundations if found should be grubbed up and replaced with a suitable engineered granular backfill and should be compacted in layers.

12.0 CHEMICAL TESTING AND RESULTS

12.1 General

12.1.1 All samples were sent to a UCAS accredited chemical testing laboratory, and MCERTS were used where available. The analytical strategy focussed on a general suite of potential contaminants and the analytical suites are summarised in Table 12.1 Summary of Chemical Testing Suite below. Chemical results have been screened against current guideline values where applicable for the current commercial / industrial end use.

12.1.2 All chemical testing results are presented in Appendix F.

Table 12.1: Summary of Chemical Testing Suite

Testing	Comment	No. of soil samples analysed
General metals suite including: Arsenic, cadmium, chromium, copper, cyanide, lead, mercury, nickel, phenol, selenium, zinc, pH, and water soluble sulphate	General analysis of made ground within the area previously not accessible to achieve general site coverage, and targeting former uses on site and off site within influencing distance	2
Speciated PAH	General analysis of made ground within the area previously not accessible to achieve general site coverage, and targeting former uses on site and off site within influencing distance	2
TPH CWG	General analysis of made ground within the area previously not accessible to achieve general site coverage, and targeting former uses on site and off site within influencing distance	3

12.2 Chemical Results

12.2.1 Only detectable concentrations of contaminants reported above the limit of detection of the analytical instrument are presented overleaf in Table 12.2 Summary of Soil Chemical Testing Results. Any compound concentrations which exceed the screening value are highlighted in bold. All other chemicals analysed not listed in the table recorded levels below the limits of detection. Where screening criteria is not available, any determinands that record concentrations above the detection limits are highlighted in bold.

12.2.2 All chemical results have initially been compared against screening criteria for a residential end use.

Table 12.2: Summary of Soil Chemical Testing Results

Determinand	No. Of samples analysed	Screening value (mg/kg) (where applicable)	Determinand concentration range (mg/kg)	No of Samples exceeding screening value
Summary of soil results				
Arsenic	2	32	6 – 14	0
Chromium	2	627	10 – 20	0
Copper	2	3970	15 – 75	0
Lead	2	276	79 – 401	1
Mercury	2	170	0.33 – 1.12	0
Nickel	2	130	8 – 21	0
Zinc	2	16900	32 – 69	0
TPH Ali >C21-C35	2	145000	<0.1 – 0.9	0
TPH Aro >C16-C21	2	272	<0.1 – 1.9	0
TPH Aro >C21-C35	2	888	<0.1 – 5.8	0
Anthracene	2	8270	0.02 – 0.03	0
Benzo(a)anthracene	2	4.52	<0.04 – 0.08	0
Benzo(a)pyrene	2	0.818	<0.04 – 0.08	0
Benzo(b)fluoranthene	2	7.72	<0.05 – 0.07	0
Benzo(ghi)perylene	2	96.2	<0.05 – 0.07	0
Benzo(k)fluoranthene	2	84.4	<0.07 – 0.09	0
Chrysene	2	585	<0.06 – 0.11	0
Fluoranthene	2	822	<0.08 – 0.2	0
Indeno(123-cd)pyrene	2	7.31	<0.03 – 0.06	0
Phenanthrene	2	92	0.1	0
Pyrene	2	563	<0.07 – 0.17	0

BD = Below Detection

NL = No Limit

NGV = No Guideline Screening Value Available

13.0 GENERIC QUANTITATIVE RISK ASSESSMENT (GQRA)

13.1 Criteria for interpretation

- 13.1.1 The regime for contaminated land was set out in Part IIA of the Environmental Protection Act (EPA) 1990, as inserted by S.57 of The Environment Act 1995 and came into effect in England on 1st April 2000 as The Contaminated Land (England) Regulations 2000 (SI 2000/227). These regulations were subsequently updated with the provision of The Contaminated Land (England) Regulations 2006 (SI 2006/1380), which consolidated the previous regulations and amendments and added in provisions regarding radioactive contaminated land. These regulations came into force on 4th August 2006. This modified the wording for “Contaminated Land” under Part IIA of the EPA. Section 78A (2) defines contaminated land as “land which appears to be in such a condition, by reason of substances in, on or under the land, that:

- ✚ significant harm is being caused, or there is a significant possibility of significant harm being caused (SPOSH);

13.2 Human Health Receptors

- 13.2.1 An initial Generic Quantitative Risk Assessment (GQRA) for human health has been undertaken by comparison of the soil analytical results with published guidance criteria. These can be classified as Generic Assessment Criteria (GAC) and are widely referred to by consultants, Regulatory Authorities and other professionals within the industry and include the following:

- ✚ Current published Soil Guideline Values (SGVs) published by the Environmental Agency (EA).
- ✚ Land Quality Management (LQM) have published a series of GACs via the CLEA v1.04 software which are applicable to the UK for common determinands. The GAC's can be applied to a wide range of land contamination problems, which can be used as initial screening criteria in order to assess potentially contaminated land.
- ✚ ATRISK Soil SSV's (Soil Screening Values) at 1% SOM for a sand soil derived by Atkins in line with the Environment Agency 2009 guidance (SR2, SR3, SR4, SR7) using the CLEA v1.04 and CLEA v1.06 software; and WSV's (Water Screening Values) for Human Health using the RBCA v2.5 software. The modelling inputs were made compliant with the SR3 residential conceptual site model and follow the guidance provided within SR3 where possible.
- ✚ Contaminated Land: Applications in Real Environments (CL:AIRE) 'The Soil Generic Assessment Criteria for Human Health Risk Assessment' GAC's via the CLEA v1.06 software (updated version of the v1.04 update after the release of LQM GAC's).

- 13.2.2 It should be noted that the above guidance criteria is generally restricted with depth i.e. the values quoted with reference to human health are generally only applicable in the top 1.00m of soil and do not (dependant on the conceptual site model and conditions identified on site) necessarily identify significant harm. Further detailed quantitative risk assessment (DQRA) may be required.

- 13.2.3 A list of the screening criteria used for soils is presented in Appendix F.

13.3 Risks to Human Health

- 13.3.1 All of the chemical determinands analysed recorded levels below the relevant screening criteria for a residential end use with the exception of lead.

- 13.3.2 Elevated concentrations of lead were recorded in the sample taken from BH02 at 0.60mbgl of 401mg/kg in, exceeding the screening criteria of 276mg/kg for a residential end use.
- 13.3.3 Given that the site will be completely covered with hardstanding and proposed buildings, the path way for lead contamination to come into contact with human health receptors is considered to be removed, thus the pollutant linkage will be broken. In addition all other chemical determinands recorded levels below the screening criteria.
- 13.3.4 Therefore the site is considered to be suitable for use and no remedial measures are deemed necessary with respect to human health.
- 13.3.5 Should any areas of landscaping or proposed gardens be incorporated into the proposed development then these areas will need remediating. A suitable remedial option would be as follows - made ground materials across the site are removed from any areas of landscaping or proposed gardens, and replaced with clean imported materials in accordance with BRE Cover systems for land regeneration 2004. This document recommends that based on the soil testing results, a minimum of 600mm of made ground below proposed formation level should be removed from site and replaced with clean inert materials comprising a capillary break layer comprising 100mm of compacted stone and a further 500mm of clean inert imported topsoil material in line with BS 3882: 2007 Specification for topsoil above the break layer. Some of these materials may require removal anyway as part of the construction process. Made ground materials should also be removed horizontally up to the extremities of the site to prevent any future horizontal intermixing.
- 13.3.6 Where the made ground materials are less than 600mm thick, only the made ground materials will require removal.
- 13.3.7 Risks to construction workers are considered to be low. All construction workers should wear appropriate Personal Protective Equipment (PPE) including latex gloves and dust masks. Provisions should be made for water on site to 'damp down' any dust in dry conditions.
- 13.3.8 A watching brief should be maintained during construction to ensure that any unsuitable materials are removed at the time.
- 13.3.9 Should any erroneous materials or previously unidentified contamination be encountered during construction then further sampling and analysis may be required.

13.4 Risk to Controlled Waters

- 13.4.1 There are no known surface watercourses within 500m of the site. There is an extended culvert running NW to SE beneath the western part of the site; no further details are available. There is no EA General Quality Assessment (GQA) data available within relevant distance of the site. There are no licensed surface water abstraction points within 1000m of the site. There are no discharge consents within 250m of the site. There are no pollution incidents to controlled waters within 250m of the site.
- 13.4.2 It is unlikely that the site itself will generate significant quantities of mobile contamination.
- 13.4.3 Therefore based on the above, the risks to surface water is considered to be very low at this stage. Risks to the culvert that runs beneath the site are also considered to be very low; the culvert itself will most likely be housed within a sealed construction and most likely be at a sufficient depth within the generally impermeable London clay to prevent the migration of any mobile or leachable contamination penetrating the culvert into the water course. Considering the results of the soils testing at the site, and considering that natural attenuation, dilution and dispersion will take place, the risks to the underlying culvert and surface waters courses are considered to be very low to negligible.
- 13.4.4 Envirocheck indicates that the site is not situated within an area at risk of flooding, and is not within 250m of an area at risk from flooding.

- 13.4.5 There is no Environmental Agency aquifer classification for the site. The Environmental Agency aquifer classification scheme indicates that the bedrock aquifer designation for the site is classed as unproductive strata. There are six licensed groundwater abstraction points within 1000m of the site. All six entries are located approximately 299m to the south for drinking, cooking, sanitary & washing, process water and laundry use. The nearest potable water supply abstraction is located approximately 1699m to the southwest. It is possible that there may be private unlicensed water abstractions that exist locally in the area. There are no Source Protection Zones (SPZ) within 2000m of the site.
- 13.4.6 It is unlikely that the site itself will generate significant quantities of mobile contamination.
- 13.4.7 Therefore based on the above, the risks to drinking water and groundwater are considered to be very low at this stage. Considering the results of the soils testing at the site, and considering that natural attenuation, dilution and dispersion will take place, the risks to drinking water is considered to be very low to negligible at this stage.

13.5 Plants and Native grasses






- 13.5.1 Any plants that may be grown at the site in areas of landscaping may potentially be at risk from phytotoxic elements in any artificial soils beneath the site.
- 13.5.2 No plant growth is indicated as part of the proposed development, therefore the risks to plants is considered to be negligible at this stage.
- 13.5.3 Should any areas of landscaping be proposed, then based on the results of the chemical analysis from this phase of investigation, the risks to plants and native grasses from phytotoxic effects are considered to be very low.

13.6 Buried Services and Utilities

- 13.6.1 Any organic contamination present in the soils or groundwater beneath the site would pose a risk of premature failure to below ground services via chemical reaction. Based on the chemical analysis carried out during this ground investigation, the risks to buried services and pipelines are considered to be low but possible.
- 13.6.2 It is the responsibility of the utility providers to confirm the risk status and determine what materials should be used in the provision of any newly proposed buried services and utilities based on the results of the chemical analysis with this report. A copy of this report should therefore be provided to the utility contractors.
- 13.6.3 It is recommended that prior to the placement of any newly proposed buried services, that adequate testing of the soils of which the pipes / cables will be laid in is carried out to determine the suitability of those soils for the utility providers equipment.

14.0 GROUND GAS RISK ASSESSMENT

14.1 General

- 14.1.1 Information obtained from the Landmark Information Group indicates that there is one licensed waste management facility and one registered waste treatment or disposal site within 250m of the site. Both the above features are considered to be above ground waste treatment (recycling) and not related to below ground waste deposition.
- 14.1.2 In addition the geological maps for the site show an area of worked ground to the north of the site, however no real evidence is shown on the historical plans for these areas. The BGS definition for worked ground is '*areas where the ground has been cut away such as quarries and road cuttings*', therefore this is considered to be related to general construction activities within the area rather than landfilling / the deposition of materials below ground.
- 14.1.3 Made ground was encountered on site with a thickness of between 2.20 and 5.00mbgl. The made ground materials could be a potential source of hazardous ground gases. However, given that there will be a double basement at the site, the made ground materials will all be removed from site as part of the construction of the basements, therefore this removes the potential on site source. Thick deposits of made ground may also be present on adjacent sites, and therefore it is recommended that without any gas monitoring data, this site should be categorised as falling under CIRIA 149 Characteristic Situation (CS) 2; which would mean that the following special precautions are required and should be incorporated into the construction of the proposed commercial / industrial development.
-  Low permeability gas membrane – minimum 1200g DPM² for suspended, non-suspended or raft and minimum 2000g DPM² for beam and block or precast concrete slab – gas membrane would need to be suitable to protect against H₂S.
 -  Well-constructed ground slab / basement walls.
 -  Ventilation of confined spaces within building.
 -  Minimum penetration of ground slab by services.
 -  All joints and penetrations sealed.
- 14.1.4 It should also be noted that the proposed structure comprises, a double basement, and as such will be most likely be constructed with watertight construction details with minimal penetrations, and the basement will also be ventilated.
- 14.1.5 An alternative to the above would be to carry out gas monitoring in accordance with CIRIA 665, which may provide enough suitable information to recommend no special precautions.
- 14.1.6 It is recommended that the above conclusions should be agreed with the local Authority to gain their approval prior to commencing with the construction of the new development.

15.0 OTHER POTENTIAL DEVELOPMENT CONSIDERATIONS

15.1 Waste Soils Characterisation

- 15.1.1 Any excavation works may potentially produce waste soils for which appropriate waste management will be required. Assessment of chemical analysis data indicates that soils would likely be classified as Inert or Non-Hazardous Waste across the site should off-site disposal be required. However, this would need to be confirmed with the landfill operator and may require appropriate classification testing prior to disposal. Isolated hotspots if encountered may need to be taken off as Non-Hazardous or Hazardous waste, however this is considered to be very unlikely. Any off-site disposal of soil requires careful management and due consideration of appropriate legislation, guidance and Duty of Care responsibilities.
- 15.1.2 Waste Acceptance Criteria (WAC) testing has been carried out on two samples taken from the site. The results of the WAC testing are presented in Appendix E. The results of the WAC testing results should be presented to the landfill operator for their confirmation.

15.2 Imported Fill

- 15.2.1 Any imported fill will be subject to specific quality requirements, particularly in any proposed areas of landscaping. Allowance should be made for the testing of imported fill materials prior to emplacement to ensure suitability should the materials be delivered with no testing certification.

15.3 Construction Activities

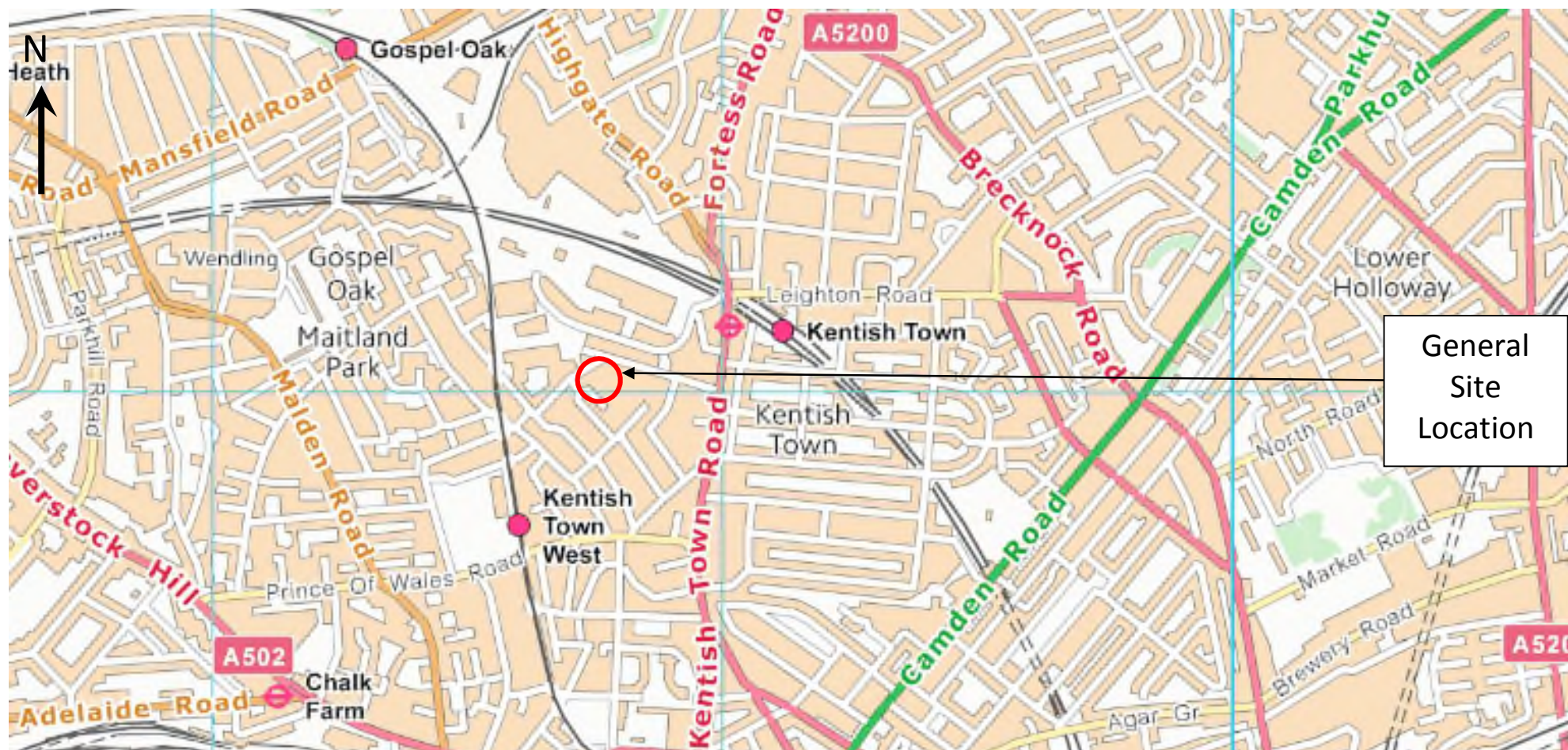
- 15.3.1 Due consideration should be given to the suppression of noise, dust and vibration emissions from the site during construction.

16.0 REFERENCES

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- ✚ EN ISO 14689: *Geotechnical investigation and testing -- Identification and classification of rock -- Part 1: Identification and description*
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- ✚ Environment Agency (EA): *Soil Guideline Values (SGVs)*
- ✚ International Society of Rock Mechanics (ISRM): *Commission on Testing Methods (1985) Suggested Method for Determining Point Load Strength, Int. J. Rock Mech. Min. Sci. and Geomech. Abstr. 22, 1985, pp.51-60.*
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- ✚ Landmark: *Envirocheck report and Envirocheck analysis online historical mapping tool*
- ✚ Ordnance survey: *OS Landranger map for the area; OS open data online mapping tool*
- ✚ Planning Policy 23: *Planning and Pollution Control, Office of The Deputy Prime Minister 2004*
- ✚ R&D Publication CLR 8: *Assessment of risks to human health from land contamination*
- ✚ R&D Publication CLR 10: *The Contaminated Land Exposure Model (CLEA)*
- ✚ R&D Publication CLR 11: *Model Procedure for the Management of Contaminated Land DEFRA 2004*
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- ✚ UK Specification for Ground Investigation Second Edition 2012

APPENDIX A

DRAWINGS



General
Site
Location



GeoCon Site Investigations Ltd
Suite 8 Marple House,
39 Stockport Road,
Marple,
Stockport,
SK6 6BD.
Tel: 0844 504 3901, Fax: 0844 504 3902,
Email: info@geoconsiteinvestigations.com
Web: www.geoconsiteinvestigations.com

SITE NAME/CONTRACT

Holmes Road, London

DRAWING NO.

GSIO457/01

SCALE

N.T.S

TITLE

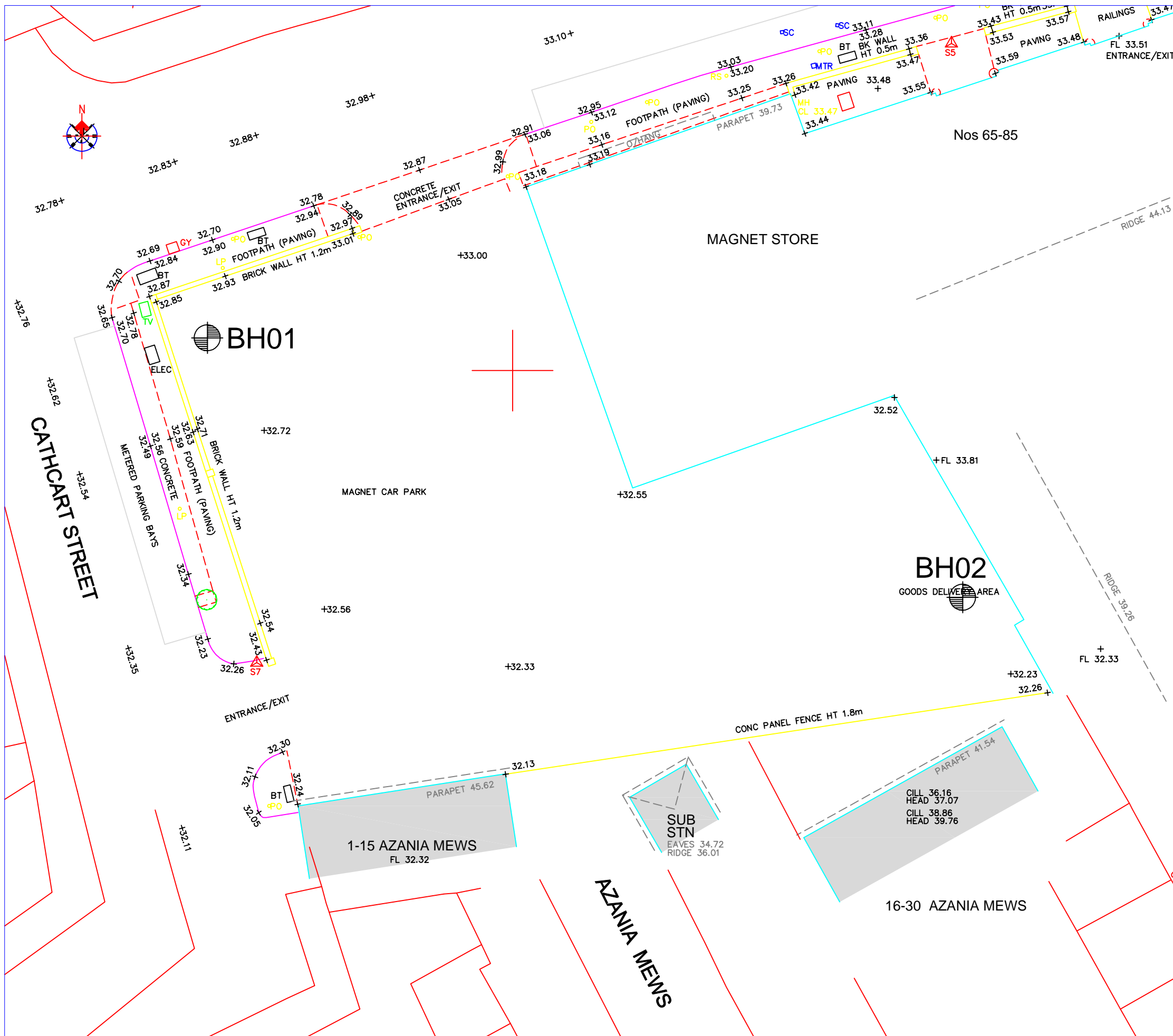
Site Location Plan

DATE


July 2015


DRAWN BY

IW



LEGEND:

 = North Indicator

 = Cable Percussion Borehole Location

No.	DATE	AMENDMENT DETAILS	CHECKED BY	DRAWN BY
REVISIONS				
GeoCon Site Investigations Ltd				
Suite 8 Marple House, 39 Stockport Road, Marple, Stockport. SK6 6BD				
Tel: +44 (0) 844 504 3901 Fax: +44 (0) 844 504 3902				
Email: info@geoconstinvestigations.com Web: www.geoconstinvestigations.com				
Engineering Geologists				
PROJECT TITLE			HOLMES ROAD LONDON	
DRAWING TITLE			EXPLORATORY HOLE LOCATION PLAN	
DRAWN BY		IW	PROJECT No.	GS10457
CHECKED BY		N/A	DRAWING No.	GS10457/02
DATE		JULY_2015		
SCALE		NTS	SHEET No.	1
CLIENT		HALLMARK_PROPERTY_GROUP		

APPENDIX B
ENVIROCHECK REPORT

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

68567198_1_1

Customer Reference:

GSI 0457 IW EC 110615

National Grid Reference:

528750, 185020

Slice:

A

Site Area (Ha):

0.24

Search Buffer (m):

1000

Site Details:

65-67 Holmes Road

LONDON

NW5 3AN

Client Details:

Mr I Walker

Geocon Site Investigations

15 Belmont Drive

Marple Bridge

Stockport

Cheshire

SK6 5EA

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	13
Hazardous Substances	-
Geological	16
Industrial Land Use	22
Sensitive Land Use	-
Data Currency	51
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Introduction

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

In the attached datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Radon Potential dataset Copyright Notice

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Report Version v49.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
Contaminated Land Register Entries and Notices	pg 1			6	
Discharge Consents	pg 1				2
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 2		7	7	17
Local Authority Pollution Prevention and Control Enforcements	pg 6		1		
Nearest Surface Water Feature	pg 6				Yes
Pollution Incidents to Controlled Waters	pg 6				1
Prosecutions Relating to Authorised Processes					
Prosecutions Relating to Controlled Waters					
Registered Radioactive Substances	pg 6				2
River Quality	pg 7				1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 7				1
Water Abstractions	pg 7			6	(*12)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 11	Yes	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 11	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
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
Detailed River Network Lines	pg 12	Yes			n/a
Detailed River Network Offline Drainage					n/a

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 13		1		1
Local Authority Recorded Landfill Sites					
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 13				4
Registered Waste Treatment or Disposal Sites	pg 15		1		
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 16	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 16	Yes	Yes		Yes
BGS Recorded Mineral Sites					
BGS Urban Soil Chemistry	pg 17		Yes	Yes	Yes
BGS Urban Soil Chemistry Averages	pg 20	Yes			
Brine Compensation Area			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 20	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 21	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards				n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 21	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

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 22	3	50	59	222
Fuel Station Entries	pg 50				8
Sensitive Land Use					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Contaminated Land Register Entries and Notices Location: Even Numbers 2-10 Ascham Street, Odd Numbers 15-31 Falkland Road And Even Numbers 34-48 Leverton Street, London, Nw5 Notice Type: Environmental Protection Act (1990) Section 78A(2) And 78(B) Determination That Land Is Contaminated Reference: Not Supplied Dated: 12th September 2005 Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A13NE (NE)	436	3	529087 185347
2	Contaminated Land Register Entries and Notices Location: 29 Falkland Road, London, Nw5 2pu Notice Type: Environmental Protection Act (1990) Section 78A(2) And 78(B) Determination That Land Is Contaminated Reference: Not Supplied Dated: 31st July 2005 Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A14NW (NE)	463	3	529128 185341
3	Contaminated Land Register Entries and Notices Location: 31 Falkland Road, London, Nw5 2pu Notice Type: Environmental Protection Act (1990) Section 78A(2) And 78(B) Determination That Land Is Contaminated Reference: Not Supplied Dated: 31st July 2005 Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A14NW (NE)	466	3	529133 185340
4	Contaminated Land Register Entries and Notices Location: 33 Falkland Road, London, Nw5 2pu Notice Type: Environmental Protection Act (1990) Section 78A(2) And 78(B) Determination That Land Is Contaminated Reference: Not Supplied Dated: 12th September 2005 Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A14NW (NE)	473	3	529143 185339
5	Contaminated Land Register Entries and Notices Location: 35 Falkland Road, London, Nw5 2pu Notice Type: Update on Remediation Statement - Remediation Work Completed Reference: Not Supplied Dated: 31st July 2005 Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A14NW (NE)	475	3	529146 185338
6	Contaminated Land Register Entries and Notices Location: Even Numbers 14-20 Ascham Street, Odd Numbers 15-33 Lady Margaret Road, And Odd Numbers 37-41 Falkland Road, London, Nw5 Notice Type: Environmental Protection Act (1990) Section 78A(2) And 78(B) Determination That Land Is Contaminated Reference: Not Supplied Dated: 12th September 2005 Positional Accuracy: Positioned by the supplier Boundary Quality: Good	A14NW (NE)	478	3	529151 185337
7	Discharge Consents Operator: The Jim Henson Studio Property Type: Recreational & Cultural Location: 30 Oval Road, Camden Town, London, Nw1 7de Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: CATM.2853 Permit Version: 1 Effective Date: 1st April 1997 Issued Date: 1st April 1997 Revocation Date: 30th September 2005 Discharge Type: Trade Discharges - Cooling Water Discharge Environment: Canal Receiving Water: Guc - Paddington Arm Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A8SW (S)	960	4	528600 184050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Rushes Motion Control Property Type: Recreational & Cultural Location: 30 Oval Road, Camden Town, London, Nw1 7de Authority: Environment Agency, Thames Region Catchment Area: Not Given Reference: Cntm.1566 Permit Version: 1 Effective Date: 1st September 1994 Issued Date: 1st September 1994 Revocation Date: 1st October 1996 Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: Guc - Paddington Arm Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A8SW (S)	960	4	528600 184050
8	Local Authority Pollution Prevention and Controls Name: Hexagon Of Highgate Ltd Location: 1 Browns Lane, Regis Road, LONDON, NW5 3EX Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC4 Dated: 30th April 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Automatically positioned to the address	A13NW (W)	97	3	528626 185072
9	Local Authority Pollution Prevention and Controls Name: Royal Mail Property Holdings Ltd Location: 1 Regis Road, LONDON, NW5 3EW Authority: London Borough of Camden, Pollution Projects Team Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/10 Coating manufacturing Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	107	3	528875 185083
10	Local Authority Pollution Prevention and Controls Name: Eventech Ltd Location: 3 - 6 Spring Place, LONDON, NW5 3BA Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC2 Dated: 30th April 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Manually positioned to the address or location	A13SW (W)	143	3	528569 185005
11	Local Authority Pollution Prevention and Controls Name: Post Office Vehicle Services Location: Unit A Kentish Town Business Park, Regis Road, LONDON, NW5 3RR Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC2 Dated: 27th February 1996 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Automatically positioned to the address	A13NE (N)	151	3	528820 185192
12	Local Authority Pollution Prevention and Controls Name: L G Coachworks Location: 61-65 Wilkin Street Mews, Wilkin Street, London, NW5 3NN Authority: London Borough of Camden, Pollution Projects Team Permit Reference: NOT GIVEN Dated: 9th December 1997 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorised Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	239	3	528586 184806
12	Local Authority Pollution Prevention and Controls Name: D P Enamellers Location: Imperial Works, Perren Street, London, NW5 3ED Authority: London Borough of Camden, Pollution Projects Team Permit Reference: Not Given Dated: 27th July 1997 Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	246	3	528610 184784

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Local Authority Pollution Prevention and Controls Name: The Kleen Machine Location: 347 Kentish Town Road, London, Nw5 2tj Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC44 Dated: 26th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	247	3	528988 185167
14	Local Authority Pollution Prevention and Controls Name: Prince Of Wales Dry Cleaners Location: 17 Prince Of Wales Road, London, Nw5 3lh Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC12 Dated: 12th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A13SE (S)	302	3	528777 184696
15	Local Authority Pollution Prevention and Controls Name: Zappee Dry Cleaners Location: 310 Kentish Town Road, London, Nw5 2th Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC2 Dated: 12th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	317	3	529009 185256
16	Local Authority Pollution Prevention and Controls Name: J T Coachworks Location: 52A Prince Wales Road, LONDON, NW5 3LR Authority: London Borough of Camden, Pollution Projects Team Permit Reference: Not Given Dated: 30th April 1993 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revokedRevoked Positional Accuracy: Automatically positioned to the address	A13SW (SW)	329	3	528594 184700
17	Local Authority Pollution Prevention and Controls Name: Perk Clean Location: 20 Fortress Road, London, Nw5 2hb Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC21 Dated: 12th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	404	3	529004 185375
17	Local Authority Pollution Prevention and Controls Name: M & A Coachworks Location: Fortress Grove, London, Nw5 2HE Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC3 Dated: 15th May 1997 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18SE (NE)	452	3	529031 185415
17	Local Authority Pollution Prevention and Controls Name: M & A Coachworks Location: 36/52 Fortress Road, LONDON, NW5 1AD Authority: London Borough of Camden, Pollution Projects Team Permit Reference: NOT GIVEN Dated: 15th May 1997 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revokedRevoked Positional Accuracy: Manually positioned to the address or location	A18SE (NE)	478	3	529036 185443

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	Local Authority Pollution Prevention and Controls Name: Moderna Dry Cleaners Location: 70 Queens Crescent, London, Nw5 4ee Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC16 Dated: 12th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A12SE (W)	495	3	528216 185005
19	Local Authority Pollution Prevention and Controls Name: J Murphy & Sons Ltd Location: 81 Highgate Road, London, Nw5 1ts Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC10 Dated: 1st March 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Located by supplier to within 10m	A18SW (N)	565	3	528642 185605
20	Local Authority Pollution Prevention and Controls Name: M & A Coachworks Location: 135 Highgate Road, CAMDEN, NW5 1LE Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC5 Dated: 6th September 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18SW (N)	662	3	528600 185695
21	Local Authority Pollution Prevention and Controls Name: Esso Location: 29 Chalk Farm Road, LONDON, NW1 8AG Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC15 Dated: 24th December 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location	A8SW (S)	728	3	528567 184291
22	Local Authority Pollution Prevention and Controls Name: Perfect Dry Cleaners Location: 151 Highgate Road, London, Nw5 1lj Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC31 Dated: 24th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A18NW (N)	754	3	528588 185787
23	Local Authority Pollution Prevention and Controls Name: Visage Location: 171 Malden Road, London, Nw5 4ht Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC50 Dated: 1st February 2008 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A12NW (W)	759	3	527961 185143
24	Local Authority Pollution Prevention and Controls Name: Wm Morrisons Supermarkets Plc Location: Chalk Farm Road, LONDON, NW1 8AA Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC19 Dated: 22nd December 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Located by supplier to within 10m	A8SW (SW)	762	3	528426 184300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Local Authority Pollution Prevention and Controls Name: Asf Garage Ltd Location: 138 Highgate Road, London, NW5 1PB Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC22 Dated: 1st April 1999 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address	A18NW (N)	768	3	528633 185810
26	Local Authority Pollution Prevention and Controls Name: Texaco Location: 81-85 Chalk Farm Road, LONDON, NW1 8AR Authority: London Borough of Camden, Pollution Projects Team Permit Reference: NOT GIVEN Dated: 24th December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Site Closed Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	769	3	528269 184381
27	Local Authority Pollution Prevention and Controls Name: W Starling Location: 9 -11 Leybourne Road, CAMDEN, NW1 8QY Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC1 Dated: 9th January 1996 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Automatically positioned to the address	A8SE (S)	791	3	528811 184208
28	Local Authority Pollution Prevention and Controls Name: Fairways Camden Location: 135-143 Camden Road, LONDON, NW1 9HA Authority: London Borough of Camden, Pollution Projects Team Permit Reference: Not Given Dated: 11th December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Site Closed Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	811	3	529516 184646
29	Local Authority Pollution Prevention and Controls Name: Tesco Location: 196-206 Camden Road, LONDON, NW1 9HG Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC14 Dated: 12th September 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Automatically positioned to the address	A9NE (SE)	858	3	529541 184593
30	Local Authority Pollution Prevention and Controls Name: Sun Dry Cleaners Location: 167 Fortress Road, London, Nw5 2hr Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC46 Dated: 28th December 2006 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	889	3	529132 185860
31	Local Authority Pollution Prevention and Controls Name: Camden Cleaners Location: 122 Camden Road, London, Nw1 9ee Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC32/06 Dated: 25th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	892	3	529240 184236

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Local Authority Pollution Prevention and Controls Name: The Dry Cleaners Of Hampstead Location: 80 Haverstock Hill, London, Nw3 2be Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC41 Dated: 25th June 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A7NW (W)	902	3	527875 184684
33	Local Authority Pollution Prevention and Controls Name: Wm Morrisons Supermarkets Plc Location: Chalk Farm Road, London, Nw1 8aa Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC1 Dated: 26th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A8SW (S)	902	3	528439 184146
34	Local Authority Pollution Prevention and Controls Name: The Choice Dry Cleaners Location: 62 Chetwynd Road, London, Nw5 1dj Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC40 Dated: 24th December 2006 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A18NE (N)	941	3	528810 185992
35	Local Authority Pollution Prevention and Controls Name: Universal Dry Cleaners Location: 9-11 Brecknock Road, London, N7 0bl Authority: London Borough of Camden, Pollution Projects Team Permit Reference: PPC/DC30 Dated: 29th January 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Located by supplier to within 10m	A14SE (E)	968	3	529761 185015
36	Local Authority Pollution Prevention and Control Enforcements Location: 3 - 6 Spring Place, London, Nw5 3ba Type: Air Pollution Control Enforcement Notice Reference: Not Given Date Issued: 16th November 2001 Enforcement Date: Not Supplied Details: Failure To Maintain Proper Paperwork For Organic Compounds Positional Accuracy: Manually positioned to the address or location	A13SW (W)	143	3	528569 185005
	Nearest Surface Water Feature	A19SW (NE)	751	-	529426 185418
37	Pollution Incidents to Controlled Waters Property Type: Not Given Location: LONDON Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 15th January 1996 Incident Reference: SE960036 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	815	4	529100 184250
38	Registered Radioactive Substances Name: Omnilabs (UK) Ltd Location: Bewlay House, 32 Jamestown Road, LONDON, Greater London, NW1 7BY Authority: Environment Agency, Thames Region Permit Reference: AE8755 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelledCancelled Positional Accuracy: Unknown	A8SW (S)	984	4	528642 184022

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	Registered Radioactive Substances Name: Unilabs Clinical Pathology Location: Bewlay House, 32 Jamestown Road, LONDON, Greater London, NW1 7BY Authority: Environment Agency, Thames Region Permit Reference: BC2742 Dated: 21st October 1998 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Application made in error Positional Accuracy: Unknown	A8SW (S)	985	4	528671 184018
	River Quality Name: Guc (Paddington Arm) GQA Grade: River Quality E Reach: Canal Feeder - Camden Road Estimated Distance (km): 10.5 Flow Rate: Flow greater than 80 cumecs Flow Type: Canal Year: 2000	A8SE (S)	899	4	528800 184099
39	Substantiated Pollution Incident Register Authority: Environment Agency - Thames Region, North East Area Incident Date: 9th February 2008 Incident Reference: 562771 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants And Effects: Smoke	A8SW (S)	849	4	528712 184151
40	Water Abstractions Operator: Greenwich Leisure Limited Licence Number: 28/39/39/0091 Permit Version: 101 Location: Kentish Town Sports Centre, Prince Of Wales St Authority: Environment Agency, Thames Region Abstraction: Commercial/Industrial/Public Services: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kentish Town Sports Centre, Prince Of Wales Road, London Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th May 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (S)	299	4	528800 184700
40	Water Abstractions Operator: Greenwich Leisure Limited Licence Number: 28/39/39/0091 Permit Version: 101 Location: Kentish Town Sports Centre, Prince Of Wales St Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: St. Pancras Public Baths, Prince Of Wales Road, London Nw1 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th May 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (S)	299	4	528800 184700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Water Abstractions Operator: Greenwich Leisure Ltd Licence Number: 28/39/39/0091 Permit Version: 101 Location: Two Bores At Kentish Town Sports Centre, Prince Of Wales St Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: St. Pancras Public Baths, Prince Of Wales Road, London Nw1 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 5th April 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (S)	299	4	528800 184700
40	Water Abstractions Operator: London Borough Of Camden Licence Number: 28/39/39/0091 Permit Version: 100 Location: Two Bores At Kentish Town Sports Centre, Prince Of Wales St Authority: Environment Agency, Thames Region Abstraction: Commercial/Industrial/Public Services: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 605 Yearly Rate (m3): 76509 Details: Kentish Town Sports Centre, Prince Of Wales Road, London Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th June 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13SE (S)	299	4	528800 184700
40	Water Abstractions Operator: London Borough Of Camden Licence Number: 28/39/39/0091 Permit Version: 100 Location: Two Bores At Kentish Town Sports Centre, Prince Of Wales St Authority: Environment Agency, Thames Region Abstraction: Industrial; Commercial And Public Services: Laundry Use Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: St. Pancras Public Baths, Prince Of Wales Road, London Nw1 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th June 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (S)	299	4	528800 184700
40	Water Abstractions Operator: London Borough Of Camden Licence Number: 28/39/39/0091 Permit Version: 100 Location: Two Bores At Kentish Town Sports Centre, Prince Of Wales St Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: St. Pancras Public Baths, Prince Of Wales Road, London Nw1 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th June 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13SE (S)	299	4	528800 184700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Canal And River Trust Licence Number: 28/39/39/0164 Permit Version: 101 Location: Southampton Bridge, London, Nw8 - Regents Canal Authority: Environment Agency, Thames Region Abstraction: Amenity: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Pipeline Alongside The Regents Canal, London Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th December 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SW (S)	1007	4	528500 184020
	Water Abstractions Operator: British Waterways Board Licence Number: 28/39/39/0164 Permit Version: 100 Location: Southampton Bridge, London, Nw8 - Regents Canal Authority: Environment Agency, Thames Region Abstraction: Amenity: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 3840 Yearly Rate (m3): 1 Details: Pipeline Alongside The Regents Canal, London Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th April 1983 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SW (S)	1007	4	528500 184020
	Water Abstractions Operator: British Waterways Board Licence Number: 28/39/39/0173 Permit Version: 100 Location: Oval Road, Camden - Grand Union Regents Canal Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 20 Yearly Rate (m3): 7000 Details: Land At Oval Road, Camden, London Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 8th December 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SW (S)	1010	4	528490 184020
	Water Abstractions Operator: British Waterways Licence Number: 28/39/39/0164B Permit Version: Not Supplied Location: Southampton Bridge, LONDON, Nw8 Authority: Environment Agency, Thames Region Abstraction: Industrial Cooling (Cegb) Abstraction Type: Not Supplied Source: River Daily Rate (m3): 3840 Yearly Rate (m3): 1 Details: Annual Abstraction Total Aggregated To Another Licence For Quantity Purposes. 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	A3NW (S)	1027	4	528500 184000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Hanson Quarry Products Europe Ltd Licence Number: Th/039/0039/027 Permit Version: 2 Location: Kings Cross Concrete Plant-Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: General use relating to Secondary Category (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kings Cross Concrete Plant, Off York Way, London. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th August 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1489	4	529920 184040
	Water Abstractions Operator: Hanson Quarry Products Europe Ltd Licence Number: Th/039/0039/027 Permit Version: 1 Location: Kings Cross Concrete Plant-Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: General use relating to Secondary Category (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kings Cross Concrete Plant, Off York Way, London. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 21st April 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1489	4	529920 184040
	Water Abstractions Operator: Hanson Quarry Products Europe Ltd Licence Number: 28/39/39/0222 Permit Version: 1 Location: Kings Cross Concrete Plant-Borehole Authority: Environment Agency, Thames Region Abstraction: Mineral Products: General use relating to Secondary Category (High Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Kings Cross Concrete Plant, Off York Way, London. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 31st August 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1489	4	529920 184040
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: Th/039/0039/058 Permit Version: 1 Location: Borehole At Barrow Hill 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 April Authorised End: 31 March Permit Start Date: 1st April 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NE (SW)	1699	4	527636 183697

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 28/39/39/0231 Permit Version: 1 Location: Barrow Hill Pumping Station - Borehole 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: Barrow Hill Pumping Station Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NE (SW)	1701	4	527640 183690
	Water Abstractions Operator: Thames Water Utilities Ltd Licence Number: 28/39/39/0202 Permit Version: 1 Location: Barrow Hill Pumping Station - Borehole 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: Barrow Hill Pumping Station Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th September 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NE (SW)	1701	4	527640 183690
	Water Abstractions Operator: British Waterways Board Licence Number: 28/39/39/0172 Permit Version: 100 Location: Grand Union Canal At Camley Street Nature Park, London Authority: Environment Agency, Thames Region Abstraction: Environmental: Non-remedial River/Wetland Support: Make-Up or Top Up Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 16 Yearly Rate (m3): 2273 Details: Camley Street Nature Park, Camden, London, Nw1 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 18th September 1991 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4SE (SE)	1704	4	529750 183600
	Water Abstractions Operator: Zoological Society Of London Licence Number: 28/39/39/0035 Permit Version: 100 Location: Borehole At Regent'S Park, London Nw1 Authority: Environment Agency, Thames Region Abstraction: Zoos/Kennels/Stables: Animal Watering & General Use (Non Agricultural) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 59 Yearly Rate (m3): 681 Details: Regent'S Park, London Nw1 Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th April 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2SW (SW)	1758	4	528000 183400
	Groundwater Vulnerability Soil Classification: Not classified Map Sheet: Sheet 39 West London Scale: 1:100,000	A13SE (NW)	0	4	528753 185021
	Drift Deposits None				
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13SE (S)	0	2	528753 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Bedrock Aquifer Designations Aquifer Designation: Unproductive Strata	A13SE (NW)	0	2	528753 185021
	Superficial Aquifer Designations No Data Available				
	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				
41	Detailed River Network Lines River Type: Extended Culvert (greater than 50m) River Name: Regent's Canal Hydrographic Area: D006 River Flow Type: Primary Flow Path River Surface Level: Below Surface Drain Feature: Not a Drain Flood Risk: Other Rivers Management Status: Water Course: Not Supplied Name: Water Course: Not Supplied Reference:	A13SW (SW)	0	4	528727 185008
	Detailed River Network Offline Drainage None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Licensed Waste Management Facilities (Locations) Licence Number: 80349 Location: Recycling Centre, Regis Road, Kentish Town, London, NW5 3EP Operator Name: LondonWaste Ltd Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household Waste Amenity Sites Licence Status: Transferred Issued: 10th December 1996 Last Modified: 25th January 2002 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (N)	88	4	528740 185138
43	Licensed Waste Management Facilities (Locations) Licence Number: 80482 Location: 28 Jamestown Road, London, NW1 7BY Operator Name: Camden London Borough Council Operator Location: Not Supplied Authority: Environment Agency - Thames Region, North East Area Site Category: Household Waste Amenity Sites Licence Status: Surrendered Issued: 15th October 1994 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 25th July 1997 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8SW (S)	969	4	528667 184035
	Local Authority Landfill Coverage Name: London Borough of Camden - Has no landfill data to supply		0	6	528753 185021
	Local Authority Landfill Coverage Name: London Borough of Islington - Has no landfill data to supply		801	7	529268 185674
44	Registered Waste Transfer Sites Licence Holder: Wharf & Jetty Services Ltd Licence Reference: DL098 Site Location: BR Goods Depot, Gordon House Road, CAMDEN, London, NW5 Operator Location: As Site Address 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 lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st May 1982 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Commercial Waste Construction And Demolition Wastes Prohibited Waste: Biodegradable/Putrescible Waste Clinical Wastes Notifiable Wastes Special Wastes	A17SE (NW)	722	4	528350 185650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	Registered Waste Transfer Sites Licence Holder: L.B. of Camden Licence Reference: DL251 Site Location: Jamestown Road Recycling Centre, 28 Jamestown Road, CAMDEN, London, NW1 Operator Location: Old Town Hall, Haverstock Hill, CAMDEN, London, NW3 4QP 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 has completion certificateSurrendered Dated: 5th October 1994 Preceded By: DL251 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Lead/Acid Batteries Lwra Cat. A = Inert Wastes Lwra Cat. Bi Gen.Non-Putresc Mineral Oils Mostlwra Cat. C 'Putresc' Some Lwra Cat Bii Gen. Scrap Metal W. W.For Recyling (Cats A, Bi, C) Prohibited Waste: Clinical - As In Coll/Disp.Regis Of '88 Special Wastes N.O.S. Waste N.O.S.	A8SW (S)	982	4	528690 184020
45	Registered Waste Transfer Sites Licence Holder: L.B. of Camden Licence Reference: DL251 Site Location: 28 Jamestown Road, CAMDEN, London, NW1 Operator Location: Old Town Hall, Haverstock Hill, CAMDEN, London, NW3 4QP 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 1987 Preceded By: CR/018 Licence: Superseded By: DL251 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Civic Amenity/Refuse Amenity Waste Max.Waste Permitted By Licence(Stated) Metal Scrap Waste Mineral Oil Prohibited Waste: Clinical Wastes Notifiable Wastes Special Wastes	A8SW (S)	982	4	528690 184020
46	Registered Waste Transfer Sites Licence Holder: N.L.W.A. Licence Reference: CR/018 Site Location: Jamestown Road, CAMDEN, London, NW1 Operator Location: Camden Town Hall, Euston Road, CAMDEN, London, NW1 2RU Authority: Environment Agency - Thames Region, North East Area Site Category: Transfer - Road Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Record supersededSuperseded Dated: 1st June 1977 Preceded By: Not Given Licence: Superseded By: DL251 Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Civic Amenity/Refuse Amenity Waste House, Com + Ind.Waste Waste Oil Prohibited Waste: Clinical Wastes Difficult Waste N.O.S	A3NW (S)	998	4	528750 184000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	Registered Waste Treatment or Disposal Sites Licence Holder: Camden L.B.C Licence Reference: T/NE/0475090 (CAM070) Site Location: Regis Road Recycling Centre, CAMDEN, London, NW5 3EP Operator Location: Environment Department, Town Hall Extension, Argyle Street, London, Greater London, Wc1h 8eq Authority: Environment Agency - Thames Region, North East Area Site Category: Recycling / Reclamation Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 10th December 1996 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: Elec/Onic Compts/Fix/Fit/App/Photocopi Empty Used Containers Lead/Acid Batteries Lighting Lamps/Tubes/Fluorescents Lwra Cat Bii Gen. Scrap Metal Waste Lwra Cat. A = Inert Wastes Lwra Cat. Bi Gen.Non-Putresc Lwra Cat. C 'Putresc' Mineral Oils Prohibited Waste: Waste N.O.S.	A13NW (NW)	106	4	528700 185140

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Thames Group	A13SE (NW)	0	2	528753 185021
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: London Arsenic: no data Concentration: Cadmium: no data Concentration: Chromium: no data Concentration: Lead Concentration: no data Nickel: no data Concentration:	A13SE (NW)	0	2	528753 185021
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: London Arsenic: no data Concentration: Cadmium: no data Concentration: Chromium: no data Concentration: Lead Concentration: no data Nickel: no data Concentration:	A13SE (S)	0	2	528753 185000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: London Arsenic: no data Concentration: Cadmium: no data Concentration: Chromium: no data Concentration: Lead Concentration: no data Nickel: no data Concentration:	A13SE (E)	206	2	529000 185021
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: London Arsenic: no data Concentration: Cadmium: no data Concentration: Chromium: no data Concentration: Lead Concentration: no data Nickel: no data Concentration:	A13SE (E)	207	2	529000 185000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: London Arsenic: no data Concentration: Cadmium: no data Concentration: Chromium: no data Concentration: Lead Concentration: no data Nickel: no data Concentration:	A12SW (W)	711	2	528000 185021
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: London Arsenic: no data Concentration: Cadmium: no data Concentration: Chromium: no data Concentration: Lead Concentration: no data Nickel: no data Concentration:	A12SW (W)	711	2	528000 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: London Arsenic no data Concentration: Cadmium no data Concentration: Chromium no data Concentration: Lead Concentration: no data Nickel no data Concentration:	A18NE (N)	948	2	528753 186000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: London Arsenic no data Concentration: Cadmium no data Concentration: Chromium no data Concentration: Lead Concentration: no data Nickel no data Concentration:	A18NE (N)	977	2	529000 186000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: London Arsenic no data Concentration: Cadmium no data Concentration: Chromium no data Concentration: Lead Concentration: no data Nickel no data Concentration:	A3NE (S)	998	2	528753 184000
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 528958, 185156 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 16.00 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 62.00 mg/kg Concentration: Lead Measured 625.00 mg/kg Concentration: Nickel Measured 23.00 mg/kg Concentration:	A13NE (NE)	216	2	528958 185156
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 528802, 184667 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 12.00 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 22.00 mg/kg Concentration: Lead Measured 22.00 mg/kg Concentration: Nickel Measured 9.00 mg/kg Concentration:	A8NE (S)	332	2	528802 184667

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: 529127, 184723 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 21.00 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 96.00 mg/kg Concentration: Lead Measured 766.00 mg/kg Concentration: Nickel Measured 37.00 mg/kg Concentration:	A14SW (SE)	442	2	529127 184723
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 528266, 185227 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 25.00 mg/kg Concentration: Cadmium Measured 24.70 mg/kg Concentration: Chromium Measured 202.00 mg/kg Concentration: Lead Measured 431.00 mg/kg Concentration: Nickel Measured 68.00 mg/kg Concentration:	A12NE (NW)	489	2	528266 185227
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 529215, 185284 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 20.00 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 72.00 mg/kg Concentration: Lead Measured 536.00 mg/kg Concentration: Nickel Measured 33.00 mg/kg Concentration:	A14NW (NE)	501	2	529215 185284
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 528240, 184781 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 17.00 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 74.00 mg/kg Concentration: Lead Measured 994.00 mg/kg Concentration: Nickel Measured 26.00 mg/kg Concentration:	A12SE (SW)	530	2	528240 184781
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 528670, 185654 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 29.00 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 107.00 mg/kg Concentration: Lead Measured 320.00 mg/kg Concentration: Nickel Measured 50.00 mg/kg Concentration:	A18SW (N)	608	2	528670 185654

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: 528324, 184426 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 14.00 mg/kg Concentration: Cadmium Measured 1.00 mg/kg Concentration: Chromium Measured 71.00 mg/kg Concentration: Lead Measured 1103.00 mg/kg Concentration: Nickel Measured 29.00 mg/kg Concentration:	A7NE (SW)	701	2	528324 184426
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 528869, 184298 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 14.00 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 88.00 mg/kg Concentration: Lead Measured 1420.00 mg/kg Concentration: Nickel Measured 28.00 mg/kg Concentration:	A8SE (S)	706	2	528869 184298
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 528324, 185717 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 19.00 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 78.00 mg/kg Concentration: Lead Measured 340.00 mg/kg Concentration: Nickel Measured 28.00 mg/kg Concentration:	A17NE (NW)	793	2	528324 185717
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 529189, 185724 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 38.00 mg/kg Concentration: Cadmium Measured 1.00 mg/kg Concentration: Chromium Measured 90.00 mg/kg Concentration: Lead Measured 1348.00 mg/kg Concentration: Nickel Measured 55.00 mg/kg Concentration:	A19NW (NE)	797	2	529189 185724
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 529298, 184298 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured 16.00 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 80.00 mg/kg Concentration: Lead Measured 1603.00 mg/kg Concentration: Nickel Measured 31.00 mg/kg Concentration:	A9SW (SE)	873	2	529298 184298

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: 529673, 184585 Soil Sample Type: Topsoil Sample Area: London Arsenic Measured Concentration: 21.00 mg/kg Cadmium Measured Concentration: 0.30 mg/kg Chromium Measured Concentration: 104.00 mg/kg Lead Measured Concentration: 286.00 mg/kg Nickel Measured Concentration: 69.00 mg/kg	A9NE (SE)	978	2	529673 184585
	BGS Urban Soil Chemistry Averages Source: British Geological Survey, National Geoscience Information Service Sample Area: London Count Id: 7189 Arsenic Minimum Concentration: 1.00 mg/kg Arsenic Average Concentration: 17.00 mg/kg Arsenic Maximum Concentration: 161.00 mg/kg Cadmium Minimum Concentration: 0.30 mg/kg Cadmium Average Concentration: 0.90 mg/kg Cadmium Maximum Concentration: 165.20 mg/kg Chromium Minimum Concentration: 13.00 mg/kg Chromium Average Concentration: 79.00 mg/kg Chromium Maximum Concentration: 2094.00 mg/kg Lead Minimum Concentration: 11.00 mg/kg Lead Average Concentration: 280.00 mg/kg Lead Maximum Concentration: 10000.00 mg/kg Nickel Minimum Concentration: 2.00 mg/kg Nickel Average Concentration: 28.00 mg/kg Nickel Maximum Concentration: 506.00 mg/kg	A13SE (NW)	0	2	528753 185021
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	2	528753 185000
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	2	528753 185021
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	2	528753 185000
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	2	528753 185021
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	2	528753 185000
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	2	528753 185021

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	2	528753 185000
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	2	528753 185021
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	222	2	528943 185188
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	2	528753 185021
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	2	528753 185000
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	2	528753 185021
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	2	528753 185000
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	2	528753 185021
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	2	528753 185000
	Radon Potential - Radon Affected Areas Affected Area: The property is in a lower probability radon area, as less than 1% of homes are above the action level Source: British Geological Survey, National Geoscience Information Service	A13SE (NW)	0	2	528753 185021
	Radon Potential - Radon Affected Areas Affected Area: The property is in a lower probability radon area, as less than 1% of homes are above the action level Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	0	2	528753 185000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	Contemporary Trade Directory Entries Name: Hampstead Crash Repairs Location: 75, Holmes Road, London, NW5 3AU Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	528762 185033
48	Contemporary Trade Directory Entries Name: Magnet Trade Location: 75, Holmes Road, London, NW5 3AU Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	528762 185033
48	Contemporary Trade Directory Entries Name: Magnet Trade Location: 75, Holmes Road, London, NW5 3AU Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	0	-	528762 185033
48	Contemporary Trade Directory Entries Name: Carmel Clothing Location: Unit 1,55-57 Holmes Road, London, NW5 3AN Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NE (E)	12	-	528792 185033
48	Contemporary Trade Directory Entries Name: Pc Clothing Ltd Location: Flat 14, 55-57, Holmes Road, London, NW5 3AN Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	12	-	528792 185033
49	Contemporary Trade Directory Entries Name: Holmes Road Coachworks Location: A, 74, Holmes Road, London, NW5 3AT Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	25	-	528729 185063
49	Contemporary Trade Directory Entries Name: M A Motors Location: A, 74, Holmes Road, London, NW5 3AT Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	25	-	528729 185063
50	Contemporary Trade Directory Entries Name: Unity Kitchen H Q Location: 60, Holmes Road, London, NW5 3AQ Classification: Car Customisation & Conversion Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	52	-	528759 185104
50	Contemporary Trade Directory Entries Name: Magnet Trade Location: Mary Brancker House, 54-74, Holmes Road, London, NW5 3AQ Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (N)	52	-	528759 185104
50	Contemporary Trade Directory Entries Name: Get Location: Alpha House, Regis Road, London, NW5 3EW Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Manually positioned to the address or location	A13NE (N)	86	-	528777 185137
51	Contemporary Trade Directory Entries Name: Olive Maintenance Location: 32 Holmes Rd, London, NW5 3AB Classification: Air Conditioning Equipment & Systems Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	65	-	528831 185075
51	Contemporary Trade Directory Entries Name: Elizabeth Street Antiques & Restoration Services Location: 22, Holmes Road, London, NW5 3AB Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	83	-	528865 185056

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	Contemporary Trade Directory Entries Name: Acquisitions Fireplaces Ltd Location: 24-26, Holmes Road, London, NW5 3AB Classification: Fireplaces & Mantelpieces Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	82	-	528856 185067
52	Contemporary Trade Directory Entries Name: Howden'S Joinery Ltd Location: Regis Road, London, NW5 3EW Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	124	-	528879 185109
53	Contemporary Trade Directory Entries Name: Kcj Preservations Builders Location: 12, Inkerman Road, London, NW5 3BT Classification: Damp & Dry Rot Control Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	85	-	528846 184947
54	Contemporary Trade Directory Entries Name: Hexagon Of Highgate Ltd Location: 1, Browns Lane, London, NW5 3EX Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	97	-	528626 185072
55	Contemporary Trade Directory Entries Name: Moth Trap Location: Regis Rd, London, NW5 3EW Classification: Pest & Vermin Control Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (N)	103	-	528723 185148
56	Contemporary Trade Directory Entries Name: Art World Shipping Ltd Location: Ryland House, 24a, Ryland Road, London, NW5 3EH Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	162	-	528631 184869
56	Contemporary Trade Directory Entries Name: Delbanco Meyer & Co Ltd Location: Portland House, Ryland Road, London, NW5 3EB Classification: Linen Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	185	-	528604 184861
56	Contemporary Trade Directory Entries Name: Wheels Abroad Ltd Location: 68-70 Wilkin St, London, NW5 3NP Classification: Classic Car Specialists Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	188	-	528591 184868
56	Contemporary Trade Directory Entries Name: Bill Bright'S Location: 55-56 Wilkin St Mews, Wilkin St, London, NW5 3NN Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SW (SW)	206	-	528573 184861
57	Contemporary Trade Directory Entries Name: Athlone Press Location: 61, Grafton Road, London, NW5 3EN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	164	-	528576 184929
57	Contemporary Trade Directory Entries Name: Christo Print & Design Ltd Location: 61, Grafton Road, London, NW5 3EN Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	164	-	528576 184929
57	Contemporary Trade Directory Entries Name: Piers Tarrant-Willis Location: Flat 3, Leonard Day House, Athlone Street, London, NW5 4LN Classification: French Polishing Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	200	-	528556 184893

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	Contemporary Trade Directory Entries Name: Piers Tarrant Willis Location: Flat 3, Leonard Day House, Athlone Street, London, NW5 4LN Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	200	-	528556 184893
57	Contemporary Trade Directory Entries Name: Carpet Cleaning Nw5 Location: Flat 18, Priestley House, Wilkin Street, London, NW5 4LP Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	220	-	528541 184879
58	Contemporary Trade Directory Entries Name: Caraselle Ltd Location: Unit 4, Kentish Town Industrial Estate, Regis Road, London, NW5 3EW Classification: Laundry & Dry Cleaning Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	174	-	528670 185201
58	Contemporary Trade Directory Entries Name: Caraselle Location: Unit 4, Kentish Town Industrial Estate, Regis Road, London, NW5 3EW Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	174	-	528670 185201
58	Contemporary Trade Directory Entries Name: Caraselle Location: Unit 4, Kentish Town Industrial Estate, Regis Road, London, NW5 3EW Classification: Laundry & Dry Cleaning Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	174	-	528670 185201
58	Contemporary Trade Directory Entries Name: Caraselle Location: Unit 4, Kentish Town Industrial Estate, Regis Road, London, NW5 3EW Classification: Clothing Accessory Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	174	-	528670 185201
58	Contemporary Trade Directory Entries Name: Caraselle Ltd Location: Unit 4, Kentish Town Industrial Estate, Regis Road, London, NW5 3EW Classification: Clothing Accessory Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	174	-	528670 185201
58	Contemporary Trade Directory Entries Name: Eko Office Systems Ltd Location: Unit 1/3, Kentish Town Industrial Estate, Regis Road, London, NW5 3EW Classification: Office Furniture & Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	190	-	528658 185212
59	Contemporary Trade Directory Entries Name: Chico Ltd Location: 110-114, Grafton Road, London, NW5 4BA Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	183	-	528530 184996
59	Contemporary Trade Directory Entries Name: Zem Ltd Location: 110-114, Grafton Road, London, NW5 4BA Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	183	-	528530 184996
59	Contemporary Trade Directory Entries Name: Mimonc Ltd Location: 118-122, Grafton Road, London, NW5 4BA Classification: Footwear Manufacturers & Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	200	-	528511 185014
60	Contemporary Trade Directory Entries Name: Snappy Snaps 170 Location: 299 Kentish Town Rd, London, NW5 2TJ Classification: Photographic Processors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (E)	183	-	528976 185030

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
61	Contemporary Trade Directory Entries Name: Greetings From The Heart Location: 251, Kentish Town Road, London, NW5 2JT Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	194	-	528960 184915
61	Contemporary Trade Directory Entries Name: S & A Electricals Location: 245, Kentish Town Road, London, NW5 2JT Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	207	-	528964 184897
61	Contemporary Trade Directory Entries Name: S & A Electricals Location: 245, Kentish Town Road, London, NW5 2JT Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	207	-	528964 184897
61	Contemporary Trade Directory Entries Name: Superdrug Location: 218-220, Kentish Town Road, London, NW5 2AD Classification: Chemists' & Pharmacists' Suppliers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	231	-	529006 184923
62	Contemporary Trade Directory Entries Name: Aktiva Location: Spring House, 10, Spring Place, London, NW5 3BH Classification: Lighting Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	213	-	528505 185079
62	Contemporary Trade Directory Entries Name: The Fibre-Base Location: Spring House, 10, Spring Place, London, NW5 3BH Classification: Photographic Processors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (W)	213	-	528505 185079
62	Contemporary Trade Directory Entries Name: The Fielding Group Ltd Location: Spring House, 10, Spring Place, London, NW5 3BH Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NW (W)	213	-	528505 185079
63	Contemporary Trade Directory Entries Name: Arctic Motors Location: 5, Arctic Street, Kentish Town, London, NW5 4DJ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	225	-	528530 185159
63	Contemporary Trade Directory Entries Name: The Car Surgery Ltd Location: Unit 2 3 & 4 Arctic St, London, NW5 4DJ Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	227	-	528526 185156
63	Contemporary Trade Directory Entries Name: Lewis Motors Location: 3, Arctic Street, London, NW5 4DJ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	229	-	528522 185153
63	Contemporary Trade Directory Entries Name: D S M Location: Flat 1, Carlton Chapel House, 1, Arctic Street, London, NW5 4DJ Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	230	-	528515 185145
64	Contemporary Trade Directory Entries Name: Jack Bedoyian Location: 66, Wilkin Street Mews, Wilkin Street, London, NW5 3NN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	239	-	528586 184807

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	Contemporary Trade Directory Entries Name: Seb Ford (Coachworks) Ltd Location: 57-59, Wilkin Street Mews, Wilkin Street, London, NW5 3NN Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13SW (SW)	241	-	528585 184804
64	Contemporary Trade Directory Entries Name: L G Coachworks Location: 61-65, Wilkin Street Mews, Wilkin Street, London, NW5 3NN Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A13SW (SW)	241	-	528585 184804
64	Contemporary Trade Directory Entries Name: D P Enamellers Location: Imperial Works, Perren Street, London, NW5 3ED Classification: Powder Coatings Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	245	-	528611 184784
65	Contemporary Trade Directory Entries Name: Cleaning Services Kentish Town Location: 6, Anglers Lane, London, NW5 3DG Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	242	-	528909 184795
65	Contemporary Trade Directory Entries Name: Pro Cleaners Kentish Town Location: 207-209, Kentish Town Road, London, NW5 2JU Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	261	-	528936 184792
66	Contemporary Trade Directory Entries Name: Frank W Marshall & Co Ltd Location: 25, Wolsey Mews, London, NW5 2DX Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	247	-	529040 184992
67	Contemporary Trade Directory Entries Name: Kleen Machine Location: 347, Kentish Town Road, London, NW5 2TJ Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	254	-	528994 185170
67	Contemporary Trade Directory Entries Name: Drycleaning Collections Location: 347, Kentish Town Road, London, NW5 2TJ Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	254	-	528994 185170
67	Contemporary Trade Directory Entries Name: Fifth Column Design & Print Location: 276, Kentish Town Road, London, NW5 2AA Classification: Screen Process Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	264	-	529028 185136
68	Contemporary Trade Directory Entries Name: Cresta Motors Location: 3, Patshull Road, London, NW5 2JX Classification: Mechanical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	292	-	529018 184828
69	Contemporary Trade Directory Entries Name: Prince Of Wales Location: 17, Prince of Wales Road, London, NW5 3LH Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (S)	302	-	528777 184696
70	Contemporary Trade Directory Entries Name: Kall Kwik Location: 191, Kentish Town Road, London, NW5 2JU Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	313	-	528928 184725

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	Contemporary Trade Directory Entries Name: Zappeo Location: 310, Kentish Town Road, London, NW5 2TH Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	317	-	529008 185257
71	Contemporary Trade Directory Entries Name: Universe Pizza Location: 320, Kentish Town Road, London, NW5 2TH Classification: Catering Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	324	-	528997 185278
71	Contemporary Trade Directory Entries Name: London Boys Scrap Yards In Kentish Town Location: 4, Fortess Road, London, NW5 2ES Classification: Car Breakers & Dismantlers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	339	-	528992 185303
72	Contemporary Trade Directory Entries Name: Solus Norwich Union Location: 102a, Grafton Road, London, NW5 4BA Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	321	-	528596 184707
73	Contemporary Trade Directory Entries Name: Coin Laundry Location: 1, Fortess Road, London, NW5 1AA Classification: Laundries & Launderettes Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	345	-	528966 185330
73	Contemporary Trade Directory Entries Name: S & A Electricals Location: 1, Fortess Road, London, NW5 1AA Classification: Electrical goods - servicing & repairs Status: Active Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	346	-	528964 185332
74	Contemporary Trade Directory Entries Name: World Classics Location: Deane House, 27, Greenwood Place, London, NW5 1LB Classification: T-Shirts Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	357	-	528780 185409
74	Contemporary Trade Directory Entries Name: Alan Pharmaceuticals Location: 33, Greenwood Place, London, NW5 1LB Classification: Pharmaceutical Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	393	-	528791 185444
74	Contemporary Trade Directory Entries Name: Alan Pharmaceuticals Location: 33, Greenwood Place, London, NW5 1LB Classification: Pharmaceutical Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	393	-	528791 185444
74	Contemporary Trade Directory Entries Name: Billi Co Location: Unit 5A, 33, Greenwood Place, London, NW5 1LB Classification: Candle Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	393	-	528791 185444
74	Contemporary Trade Directory Entries Name: Angelic Candles Ltd Location: Unit 5A, 33, Greenwood Place, London, NW5 1LB Classification: Candle Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	393	-	528791 185444
74	Contemporary Trade Directory Entries Name: Amano Ltd Location: Studio 3B, 33, Greenwood Place, London, NW5 1LB Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	393	-	528791 185444

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	Contemporary Trade Directory Entries Name: Muir & Osborne Location: Studio 3B, 33, Greenwood Place, London, NW5 1LB Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	393	-	528791 185444
74	Contemporary Trade Directory Entries Name: Tango Group International Location: Linton House, 39-51, Highgate Road, London, NW5 1RT Classification: Clothing Accessory Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	414	-	528813 185463
74	Contemporary Trade Directory Entries Name: Dictate I T Location: Linton House, 39-51, Highgate Road, London, NW5 1RT Classification: Waterproof Clothing & Rainwear Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	414	-	528813 185463
74	Contemporary Trade Directory Entries Name: Millenium Designs Ltd Location: 39-51, Highgate Road, London, NW5 1RS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	414	-	528813 185463
74	Contemporary Trade Directory Entries Name: Regalfeld Ltd Location: 39-51, Highgate Road, London, NW5 1RS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	414	-	528813 185463
74	Contemporary Trade Directory Entries Name: The Constance Wood Group Location: 39-51, Highgate Road, London, NW5 1RS Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	414	-	528813 185463
75	Contemporary Trade Directory Entries Name: Alexander Green Ltd Location: 19, Greenwood Place, London, NW5 1LB Classification: Children & Babywear - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	362	-	528848 185403
76	Contemporary Trade Directory Entries Name: Franchi Plc Location: 144-146, Kentish Town Road, London, NW1 9QB Classification: Hardware Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	369	-	528963 184680
76	Contemporary Trade Directory Entries Name: The Smart Line Location: 142, Kentish Town Road, London, NW1 9QB Classification: Dry Cleaners Status: Active Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	374	-	528964 184674
76	Contemporary Trade Directory Entries Name: J D Cleaning Location: 140-142, Kentish Town Road, London, NW1 9QB Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	380	-	528966 184668
77	Contemporary Trade Directory Entries Name: T A Location: Flat 24, Langridge, Rhyl Street, London, NW5 4LY Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	372	-	528380 184855
78	Contemporary Trade Directory Entries Name: Sansone Location: A, 24, Bartholomew Villas, London, NW5 2LL Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	373	-	529038 184732

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	Contemporary Trade Directory Entries Name: Queens Location: 201, Queens Crescent, London, NW5 4DS Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	384	-	528351 185160
79	Contemporary Trade Directory Entries Name: Cufflinks Location: 201, Queens Crescent, London, NW5 4DS Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	384	-	528351 185160
79	Contemporary Trade Directory Entries Name: A A Gold Location: 155-161, Grafton Road, London, NW5 4AY Classification: Car Customisation & Conversion Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	410	-	528335 185189
80	Contemporary Trade Directory Entries Name: Perk Clean Location: 20 Fortess Rd, London, NW5 2HB Classification: Dry Cleaners Status: Active Positional Accuracy: Manually positioned to the address or location	A18SE (NE)	404	-	529006 185374
81	Contemporary Trade Directory Entries Name: Stitch & Clean Location: 71, Prince of Wales Road, London, NW5 3LT Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	410	-	528562 184625
82	Contemporary Trade Directory Entries Name: Central London Building Supplies Location: 19, Talacre Road, London, NW5 3PH Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	412	-	528429 184714
83	Contemporary Trade Directory Entries Name: Animal Affinity Location: 31, Cressfield Close, London, NW5 4BN Classification: Pet Foods & Animal Feeds Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	412	-	528438 185333
84	Contemporary Trade Directory Entries Name: Express Garage Services Location: 51-53, Islip Street, London, NW5 2DL Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	415	-	529208 185009
84	Contemporary Trade Directory Entries Name: Motor Crash Repairs (London) Ltd Location: 51-53, Islip Street, London, NW5 2DL Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	415	-	529208 185009
85	Contemporary Trade Directory Entries Name: Oven Clean Team Location: Rhyl Street, London, NW5 3HB Classification: Oven cleaning Status: Active Positional Accuracy: Manually positioned within the geographical locality	A12SE (SW)	427	-	528334 184823
86	Contemporary Trade Directory Entries Name: Fabulously French Location: A, 15, Falkland Road, London, NW5 2PU Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	432	-	529086 185343
87	Contemporary Trade Directory Entries Name: A S Hepburn Location: 30a, Highgate Road, London, NW5 1QB Classification: Fasteners & Fixing Devices Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	436	-	528938 185451

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
88	Contemporary Trade Directory Entries Name: Cuttingcolours Location: 5a, Burghley Road, London, NW5 1UD Classification: Stained Glass Designers & Producers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	455	-	528870 185495
89	Contemporary Trade Directory Entries Name: Adnina Trading Location: 163, Queens Crescent, London, NW5 4EA Classification: Toiletries Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	456	-	528262 185102
90	Contemporary Trade Directory Entries Name: North London Cleaners Location: 46, Rochester Road, London, NW1 9JJ Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	461	-	528991 184590
91	Contemporary Trade Directory Entries Name: Cardinall Location: Flat 6, London, NW5 2UT Classification: Greeting Card Publishers & Wholesalers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A14NW (E)	465	-	529222 185195
92	Contemporary Trade Directory Entries Name: N T A Cleaning Services Ltd Location: 78, Queens Crescent, London, NW5 4EB Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	468	-	528243 185034
92	Contemporary Trade Directory Entries Name: Moderna Dry Cleaners Location: 70, Queens Crescent, London, NW5 4EE Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	498	-	528213 185010
92	Contemporary Trade Directory Entries Name: Bubbles Launderette Location: 106, Malden Road, London, NW5 4DA Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (W)	526	-	528187 184969
93	Contemporary Trade Directory Entries Name: Caesar Fashions Ltd Location: 53-79 Highgate Rd, London, NW5 1TL Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SW (N)	474	-	528720 185525
93	Contemporary Trade Directory Entries Name: Freight-Linc Logistics Location: Studio 320, Highgate Studios, 53-79 Highgate Rd, London, NW5 1TL Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SW (N)	474	-	528720 185525
93	Contemporary Trade Directory Entries Name: Caesar Fashions Ltd Location: Highgate Studios Unit 801, 53-79 Highgate Rd, London, NW5 1TL Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Manually positioned to the address or location	A18SW (N)	475	-	528721 185526
93	Contemporary Trade Directory Entries Name: Airwaves Trading Ltd Location: Highgate Studios, 443 Highgate Rd, London, NW5 1TL Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SW (N)	475	-	528720 185526
94	Contemporary Trade Directory Entries Name: Lewis Scaffolding Location: Limton House, Kentish Town, NW5 1AD Classification: Scaffolding & Work Platforms Status: Active Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	487	-	528982 185486

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	Contemporary Trade Directory Entries Name: K T Auto Services Location: Bartholomew Rd, London, NW5 2AR Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	495	-	529120 184642
96	Contemporary Trade Directory Entries Name: Photograph Wholesale Ltd Location: 15 Leighton Pl, London, NW5 2QL Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NW (E)	495	-	529274 185132
97	Contemporary Trade Directory Entries Name: Car Care Location: 50, Leverton Street, London, NW5 2PG Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	497	-	529108 185411
98	Contemporary Trade Directory Entries Name: Crystal Express Services Location: 46, Malden Road, London, NW5 3HG Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	499	-	528270 184790
98	Contemporary Trade Directory Entries Name: R P M Motors Location: Malden Rd, London, NW5 3HP Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	518	-	528235 184820
99	Contemporary Trade Directory Entries Name: A & B Recovery Location: 47, Forge Place, London, NW1 8DQ Classification: Breakdown and Recovery Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	500	-	528484 184563
100	Contemporary Trade Directory Entries Name: Antique Restorations Location: 13-15, Newbury Mews, London, NW5 3HP Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A7NE (SW)	501	-	528352 184665
100	Contemporary Trade Directory Entries Name: Cam Autos Ltd Location: 4, Newbury Mews, London, NW5 3HP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	508	-	528350 184658
100	Contemporary Trade Directory Entries Name: Malden Dry Cleaner Location: 8, Malden Road, London, NW5 3HR Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	523	-	528331 184656
100	Contemporary Trade Directory Entries Name: Camden Cleaners Location: 2, Malden Road, London, NW5 3HR Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	528	-	528339 184640
101	Contemporary Trade Directory Entries Name: North London Cleaners Location: 46 Rochester Road, London, Nw1 9JJ Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Manually positioned within the geographical locality	A9NW (SE)	509	-	529090 184597
102	Contemporary Trade Directory Entries Name: Luckys Deluxe Ltd Location: 129, Weedington Road, London, NW5 4PQ Classification: Ice Cream Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A12NE (W)	517	-	528231 185218

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
102	Contemporary Trade Directory Entries Name: D Schuman Location: 129 Weedington Rd, London, NW5 4PQ Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	517	-	528231 185218
103	Contemporary Trade Directory Entries Name: Northern Lights Location: 43-45, Fortess Road, London, NW5 1AD Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	526	-	528989 185526
103	Contemporary Trade Directory Entries Name: Lakis Meat Products Location: 61, Fortess Road, London, NW5 1AD Classification: Sausage Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	568	-	529007 185564
104	Contemporary Trade Directory Entries Name: Kingsbury Builders Merchants Ltd Location: 61, Caversham Road, London, NW5 2DH Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	531	-	529311 184895
105	Contemporary Trade Directory Entries Name: D J Nicholls Location: 28c, Bartholomew Road, London, NW5 2AJ Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	545	-	529200 184650
106	Contemporary Trade Directory Entries Name: Spick 'N' Span Location: 121, Kentish Town Road, London, NW1 8PB Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	554	-	528958 184474
106	Contemporary Trade Directory Entries Name: Dewhirst Group Location: Flat 6, 106-110, Kentish Town Road, London, NW1 9PX Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	577	-	528987 184460
106	Contemporary Trade Directory Entries Name: D Webster & Son Location: 109, Kentish Town Road, London, NW1 8PB Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	585	-	528960 184442
107	Contemporary Trade Directory Entries Name: W A Waugh Location: 94, Highgate Road, London, NW5 1PB Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	576	-	528724 185627
107	Contemporary Trade Directory Entries Name: Easy Rubbish Location: 96a, Highgate Road, London, NW5 1PB Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SW (N)	580	-	528722 185631
107	Contemporary Trade Directory Entries Name: Easy Rubbish Location: 96, Highgate Road, London, NW5 1PB Classification: Waste Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	580	-	528722 185631
108	Contemporary Trade Directory Entries Name: Pristine Location: 21, Cheriton, Queens Crescent, London, NW5 4EZ Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	577	-	528144 184920

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	Contemporary Trade Directory Entries Name: Alexander Technique Location: 3, Countess Road, London, NW5 2NS Classification: Cabinet Makers Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	578	-	529137 185493
110	Contemporary Trade Directory Entries Name: Hope & Piaget Location: Unit 12/13, Burmarsh Workshops, 71, Marsden Street, London, NW5 3JA Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	593	-	528192 184738
110	Contemporary Trade Directory Entries Name: Jayne Ormonde Ltd Location: Unit 14, Burmarsh Workshops, 71, Marsden Street, London, NW5 3JA Classification: Candle Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (SW)	593	-	528192 184738
110	Contemporary Trade Directory Entries Name: Stop The Press Location: Unit 2, Burmarsh Workshops, 71, Marsden Street, London, NW5 3JA Classification: Screen Process Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SE (SW)	593	-	528192 184738
111	Contemporary Trade Directory Entries Name: Stonegate Cleaning Location: Flat 4, Stonegate, St. Silas Place, London, NW5 3QP Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	598	-	528235 184657
112	Contemporary Trade Directory Entries Name: M D A Motors Location: 50, Rochester Place, London, NW1 9JX Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	599	-	529097 184492
112	Contemporary Trade Directory Entries Name: Mda Motors Location: 50, Rochester Place, London, NW1 9JX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	599	-	529097 184492
113	Contemporary Trade Directory Entries Name: Kudos Records Ltd Location: 77, Fortress Road, London, NW5 1AG Classification: Distribution Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	612	-	529022 185606
113	Contemporary Trade Directory Entries Name: Tse Europe Ltd Location: 79, Fortress Road, London, NW5 1AG Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	619	-	529008 185620
114	Contemporary Trade Directory Entries Name: S Dawson Location: 4, Vicars Road, London, NW5 4NL Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	615	-	528191 185352
114	Contemporary Trade Directory Entries Name: J C Press Location: A, 12, Vicars Road, London, NW5 4NL Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	615	-	528191 185352
114	Contemporary Trade Directory Entries Name: P R Leer Location: 2, Vicars Road, London, NW5 4NL Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	615	-	528191 185352

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
115	Contemporary Trade Directory Entries Name: Aims Plumbing & Building Services Ltd Location: 59, Lady Margaret Road, London, NW5 2NJ Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	625	-	529203 185498
116	Contemporary Trade Directory Entries Name: Fax Repair Co Location: Flat 25, Beauvale, Ferdinand Street, London, NW1 8EY Classification: Fax Machines Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	625	-	528467 184433
117	Contemporary Trade Directory Entries Name: Bartholomew Commercials Location: A, 90, Bartholomew Road, London, NW5 2AS Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	625	-	529382 184804
118	Contemporary Trade Directory Entries Name: Medical Optics Ltd Location: Unit 1, Dove Commercial Centre, 109, Bartholomew Road, London, NW5 2BJ Classification: Medical Equipment Maintenance & Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	634	-	529426 185063
118	Contemporary Trade Directory Entries Name: Basis Lighting Ltd Location: Unit 3-4, Dove Commercial Centre, 109, Bartholomew Road, London, NW5 2BJ Classification: Lighting Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	634	-	529426 185063
118	Contemporary Trade Directory Entries Name: Elizabeth Neville Location: Dove Commercial Centre, 109, Bartholomew Road, London, NW5 2BJ Classification: Bookbinders Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	634	-	529426 185063
118	Contemporary Trade Directory Entries Name: H & B Motor Engineers Ltd Location: 111-113, Bartholomew Road, London, NW5 2BJ Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14NE (E)	644	-	529432 185095
118	Contemporary Trade Directory Entries Name: Conspe Ltd Location: Osborne House, 111-113, Bartholomew Road, LONDON, NW5 2BJ Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	651	-	529436 185119
119	Contemporary Trade Directory Entries Name: Russell Motors Location: 1, Oseney Crescent, London, NW5 2AT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	637	-	529411 184855
119	Contemporary Trade Directory Entries Name: S & M Cleaning Location: 3, Oseney Crescent, London, NW5 2AT Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	643	-	529417 184858
120	Contemporary Trade Directory Entries Name: Merit Cleaning Co Location: 15, Lady Somerset Road, London, NW5 1UR Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	644	-	528971 185661

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
121	Contemporary Trade Directory Entries Name: Lead & Light Warehouse Location: 35a, Hartland Road, London, NW1 8DB Classification: Stained Glass Designers & Producers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	644	-	528626 184366
121	Contemporary Trade Directory Entries Name: Ottolenghi Ltd Location: Unit 22, Hartland Rd Arches, Hartland Rd, London, NW1 8HR Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8NW (S)	647	-	528659 184358
121	Contemporary Trade Directory Entries Name: Georgiou Bros Location: 1-5, Harmood Grove, London, NW1 8DH Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	662	-	528607 184350
122	Contemporary Trade Directory Entries Name: Melrose & Morgan Location: Unit 23, Hartland Road Arches, Hartland Road, London, NW1 8HR Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	645	-	528696 184358
123	Contemporary Trade Directory Entries Name: D 2 W Location: 61-63, Rochester Place, London, NW1 9JU Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	660	-	529116 184432
123	Contemporary Trade Directory Entries Name: Brian Crisp Location: 1, Wilmot Place, London, NW1 9JS Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	688	-	529141 184414
124	Contemporary Trade Directory Entries Name: Court Service Station Location: 160a, Malden Road, London, NW5 4BT Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	671	-	528053 185158
125	Contemporary Trade Directory Entries Name: R B Cleanings Location: Lupton St, London, NW5 2HY Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	676	-	529140 185612
126	Contemporary Trade Directory Entries Name: M & A Coachworks Ltd Location: 135, Highgate Road, London, NW5 1LE Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	686	-	528632 185727
126	Contemporary Trade Directory Entries Name: M & A Coachworks Location: 135, Highgate Road, London, NW5 1LE Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	686	-	528632 185727
126	Contemporary Trade Directory Entries Name: M & A Coachworks Location: 135, Highgate Road, London, NW5 1LE Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	686	-	528632 185727
126	Contemporary Trade Directory Entries Name: Darcars Ltd Location: 132-134, Highgate Road, London, NW5 1PB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	717	-	528645 185760

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
126	Contemporary Trade Directory Entries Name: Cleaning Services Kentish Town Location: 145, Highgate Road, London, NW5 1LJ Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	742	-	528598 185776
127	Contemporary Trade Directory Entries Name: Infectious Distribution Location: 25, Ferdinand Street, London, NW1 8EU Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	687	-	528387 184403
127	Contemporary Trade Directory Entries Name: S B Z Foods Location: 10a Belmont St, London, NW1 8HH Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	712	-	528344 184399
127	Contemporary Trade Directory Entries Name: Austrian Sausage Centre Location: 10a, Belmont Street, London, NW1 8HH Classification: Meat Product Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	712	-	528344 184399
128	Contemporary Trade Directory Entries Name: James Phelps Ltd Location: 9, Hawley Road, London, NW1 8RP Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	724	-	528852 184278
128	Contemporary Trade Directory Entries Name: Phelps Location: 9, Hawley Road, London, NW1 8RP Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	724	-	528852 184278
128	Contemporary Trade Directory Entries Name: Mikes Coachworks Ltd Location: 8, Torbay Street, London, NW1 8RR Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	754	-	528875 184251
129	Contemporary Trade Directory Entries Name: Copy Quality Location: Flat 16, Fletcher Court, Ingestre Road, London, NW5 1XE Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	726	-	528866 185771
129	Contemporary Trade Directory Entries Name: Antioch Air Conditioning Services Ltd Location: Fletcher Court, Ingestre Rd, London, NW5 1XE Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	766	-	528860 185812
130	Contemporary Trade Directory Entries Name: Chalk Farm Service Station Location: 29 Chalk Farm Rd, London, NW1 8AJ Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	728	-	528567 184291
131	Contemporary Trade Directory Entries Name: Visage Location: 171 Malden Rd, London, NW5 4HT Classification: Dry Cleaners Status: Active Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	735	-	527984 185133
131	Contemporary Trade Directory Entries Name: Kentish Town Scaffolders Location: Malden Rd, Kentish Town, London, NW5 4HT Classification: Scaffolding & Work Platforms Status: Active Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	735	-	527984 185133

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
132	Contemporary Trade Directory Entries Name: Reject Pot Shop Location: 56, Chalk Farm Road, London, NW1 8AN Classification: Catering Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	743	-	528408 184330
132	Contemporary Trade Directory Entries Name: Reject Pot Shop Location: 56, Chalk Farm Road, London, NW1 8AN Classification: Tableware Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	743	-	528408 184330
132	Contemporary Trade Directory Entries Name: Marine Ices Location: 61, Chalk Farm Road, London, NW1 8AN Classification: Ice Cream Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A7SE (SW)	746	-	528386 184337
132	Contemporary Trade Directory Entries Name: Select Canvas Location: The Stables Market, Chalk Farm Rd, London, NW1 8AH Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A7SE (SW)	764	-	528392 184314
133	Contemporary Trade Directory Entries Name: Chalk Farm Tyres Location: 66, Chalk Farm Road, London, NW1 8AN Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SE (SW)	747	-	528359 184350
133	Contemporary Trade Directory Entries Name: Chalk Farm Ford Location: 74-77, Chalk Farm Road, London, NW1 8AN Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	763	-	528314 184358
134	Contemporary Trade Directory Entries Name: Breeze (Uk) Ltd Location: 1, Rochester Mews, London, NW1 9JB Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	756	-	529277 184432
134	Contemporary Trade Directory Entries Name: Lookers Location: 85-89, Camden Road, London, NW1 9EX Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	764	-	529285 184429
135	Contemporary Trade Directory Entries Name: Perfect Drycleaners Location: 151, Highgate Road, London, NW5 1LJ Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	756	-	528589 185789
135	Contemporary Trade Directory Entries Name: A S F Garages Ltd Location: 138-140, Highgate Road, London, NW5 1PB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	768	-	528634 185810
136	Contemporary Trade Directory Entries Name: Sonya Winner Location: Unit 15, Spectrum House, 32-34, Gordon House Road, London, NW5 1LP Classification: Carpets & Rugs - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	759	-	528462 185750
136	Contemporary Trade Directory Entries Name: Hawkshead Country Wear Ltd Location: Unit 15, Gordon House, 32-34 Gordon House Rd, London, NW5 1LP Classification: Leisure & Sportswear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (N)	759	-	528461 185750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
136	Contemporary Trade Directory Entries Name: T T V Pictures Location: Unit 6, Spectrum House, 32-34, Gordon House Road, London, NW5 1LP Classification: Copying & Duplicating Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	759	-	528462 185750
136	Contemporary Trade Directory Entries Name: L M Technologies Ltd Location: Unit 19, Gordon House, 32-34, Gordon House Road, London, NW5 1LP Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	759	-	528462 185750
136	Contemporary Trade Directory Entries Name: Fast Cash 4 Scrap Cars London Aeg Location: Lissenden Gardens, London, NW5 1LX Classification: Car Breakers & Dismantlers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A18NW (NW)	780	-	528422 185755
136	Contemporary Trade Directory Entries Name: Kwik Fit Location: Lissenden Gardens, London, NW5 1LX Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (NW)	780	-	528422 185755
136	Contemporary Trade Directory Entries Name: Alfresco Ltd Location: Gordon House, 6, Lissenden Gardens, London, NW5 1LX Classification: Cosmetic Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (NW)	780	-	528422 185755
137	Contemporary Trade Directory Entries Name: R J Motors Location: 8, Leybourne Road, London, NW1 8QY Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A8SE (S)	770	-	528830 184230
137	Contemporary Trade Directory Entries Name: K & P Coachwork Location: 12, Leybourne Road, London, NW1 8QY Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	790	-	528817 184209
137	Contemporary Trade Directory Entries Name: Morton Stockwell Location: 14, Leybourne Road, London, NW1 8QY Classification: Classic Car Specialists Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	790	-	528831 184210
137	Contemporary Trade Directory Entries Name: Totos Car Clinic Location: 10-11 Leybourne Rd, London, NW1 8QY Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	790	-	528810 184208
137	Contemporary Trade Directory Entries Name: F & A Motors Location: 10, Leybourne Road, London, NW1 8QY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	791	-	528811 184208
137	Contemporary Trade Directory Entries Name: W Starling Location: 9-11, Leybourne Road, London, NW1 8QY Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	791	-	528811 184208
137	Contemporary Trade Directory Entries Name: Ardi Location: 9-11, Leybourne Road, London, NW1 8QY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	791	-	528811 184208

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	Contemporary Trade Directory Entries Name: Davey Autos Ltd Location: 6, Haven Street, London, NW1 8QX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	813	-	528782 184184
137	Contemporary Trade Directory Entries Name: A J Autos Location: 6, Haven Street, London, NW1 8QX Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	813	-	528782 184184
138	Contemporary Trade Directory Entries Name: Pink Piranha Location: 21, Chalk Farm Road, London, NW1 8AG Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	771	-	528622 184238
139	Contemporary Trade Directory Entries Name: M P Snelling Refrigeration Ltd Location: 59, Torriano Avenue, London, NW5 2SG Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	772	-	529559 185112
140	Contemporary Trade Directory Entries Name: Jacks Motors Location: 2, Torbay Street, London, NW1 8RR Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	774	-	528876 184230
140	Contemporary Trade Directory Entries Name: J F S Location: 2a, Torbay Street, London, NW1 8RR Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	774	-	528876 184230
140	Contemporary Trade Directory Entries Name: Prowers Place Autos Location: 2, Torbay Street, London, NW1 8RR Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	774	-	528876 184230
140	Contemporary Trade Directory Entries Name: Harry Motors Location: 17, Leybourne Road, London, NW1 8QY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	789	-	528866 184214
140	Contemporary Trade Directory Entries Name: E Supplier Ltd Location: 49, Kentish Town Road, London, NW1 8NX Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	793	-	528914 184217
140	Contemporary Trade Directory Entries Name: Adam Engineering Ltd Location: 49, Kentish Town Road, London, NW1 8NX Classification: Metal Workers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	793	-	528914 184217
140	Contemporary Trade Directory Entries Name: Victory Motorcycles Location: 49, Kentish Town Road, London, NW1 8NX Classification: Motor Cycle Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	793	-	528914 184217
140	Contemporary Trade Directory Entries Name: The Fremantle Corporation Location: 2, Water Lane, London, NW1 8NZ Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	813	-	528886 184192

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
140	Contemporary Trade Directory Entries Name: Stars Digital Ltd Location: 47, Kentish Town Road, London, NW1 8NX Classification: Photo & Digital Imaging Bureaus Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	819	-	528930 184194
140	Contemporary Trade Directory Entries Name: Cross Design & Print Location: 47, Kentish Town Road, London, NW1 8NX Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SE (S)	819	-	528930 184194
141	Contemporary Trade Directory Entries Name: Key Production (London) Ltd Location: 7-8, Jeffreys Place, London, NW1 9PP Classification: Record, Tape & CD Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	774	-	529057 184277
141	Contemporary Trade Directory Entries Name: Think Tank Media Location: 7-8, Jeffreys Place, London, NW1 9PP Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	774	-	529057 184277
141	Contemporary Trade Directory Entries Name: Sun & Seed Location: 7, Ivor Street, London, NW1 9PL Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (SE)	791	-	529071 184264
141	Contemporary Trade Directory Entries Name: Motorweld Location: 11-14, Ivor Street, London, NW1 9PJ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A8SE (S)	818	-	529064 184233
141	Contemporary Trade Directory Entries Name: Warren Evans Location: 3a, Prowse Place, London, NW1 9PH Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	863	-	529063 184184
142	Contemporary Trade Directory Entries Name: Cameron Graphics Services Ltd Location: Studio 10, James Cameron House, Castlehaven Rd, London, NW1 8QW Classification: Digital Printing Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	774	-	528752 184224
143	Contemporary Trade Directory Entries Name: Cleaners Chalk Farm Location: 8, Haverstock Hill, London, NW3 2BL Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	780	-	528197 184426
143	Contemporary Trade Directory Entries Name: Marine Ices Location: 8, Haverstock Hill, London, NW3 2BL Classification: Ice Cream Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	780	-	528197 184426
143	Contemporary Trade Directory Entries Name: Marine Ices Location: 8, Haverstock Hill, London, NW3 2BL Classification: Ice Cream Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	780	-	528197 184426
144	Contemporary Trade Directory Entries Name: McCrone Scientific Ltd Location: McCrone House, 155a, Leighton Road, London, NW5 2RD Classification: Laboratory Equipment, Instruments & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	781	-	529547 185219

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	Contemporary Trade Directory Entries Name: Camden Metal Recycling Location: 49a Kentish Town Road, 1 The Arches, London, NW1 8NX Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8SE (S)	787	-	528926 184225
145	Contemporary Trade Directory Entries Name: Arthur'S Location: 49 Kentish Town Rd, London, NW1 8NX Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A8SE (S)	823	-	528947 184193
146	Contemporary Trade Directory Entries Name: Babit Productions Location: Flat 29, Haddo House, Highgate Road, LONDON, NW5 1PX Classification: Paint & Varnish Stripping Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	795	-	528545 185818
147	Contemporary Trade Directory Entries Name: Urban Clothing Location: 99D The Stables Market, Chalk Farm Rd, London, NW1 8AH Classification: Printers Textile Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	799	-	528535 184226
147	Contemporary Trade Directory Entries Name: Cactus London Location: 54 The Stables Market, Chalk Farm Road, London, NW1 8AH Classification: Leather Merchants & Wholesalers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	802	-	528524 184225
147	Contemporary Trade Directory Entries Name: Tribu Location: Unit 99e, The Stables Market, Chalk Farm Road, London, NW1 8AH Classification: Jewellery Manufacturers & Repairers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	802	-	528524 184225
147	Contemporary Trade Directory Entries Name: X-Ray Fog Location: Unit 711, The Stables Market, Chalk Farm Rd, London, NW1 8AH Classification: T-Shirts Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	802	-	528524 184225
147	Contemporary Trade Directory Entries Name: Eye On Design Location: The Stables Market, Chalk Farm Rd, London, NW1 8AH Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	803	-	528524 184224
147	Contemporary Trade Directory Entries Name: Hooky Location: The Stables Market, Chalk Farm Rd, London, NW1 8AH Classification: Printers Textile Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	803	-	528524 184224
147	Contemporary Trade Directory Entries Name: Hazara Enterprise Location: 14D The Stables Market, Chalk Farm Rd, London, NW1 8AH Classification: Furniture - Repairing & Restoring Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	806	-	528478 184234
147	Contemporary Trade Directory Entries Name: Hard Floor Cleaning Camden Location: Unit 90, The Stables Market, Chalk Farm Road, London, NW1 8AH Classification: Floor Cleaning & Polishing Equipment - Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	816	-	528483 184223
147	Contemporary Trade Directory Entries Name: 2m Design Location: 2 Camon Lock Market, London, NW1 8AH Classification: Mirrors & Decorative Glass Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	850	-	528523 184176

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
148	Contemporary Trade Directory Entries Name: Urgent Detergent Location: 160, Camden Street, London, NW1 9PT Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	799	-	529006 184233
148	Contemporary Trade Directory Entries Name: Urgent Detergent Location: 160, Camden Street, London, NW1 9PT Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	799	-	529006 184233
149	Contemporary Trade Directory Entries Name: Ariel Medical Ltd Location: 4, Maitland Park Road, London, NW3 2ES Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	800	-	527991 184676
150	Contemporary Trade Directory Entries Name: Zap Pest & Vermin Prevention Location: Fortess Rd, London, NW5 2HP Classification: Pest & Vermin Control Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	801	-	529112 185772
150	Contemporary Trade Directory Entries Name: Harrington & Squires Ltd Location: 136a-136c, Fortess Road, London, NW5 2HP Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	808	-	529130 185771
150	Contemporary Trade Directory Entries Name: Scaffold Hire Location: Flat 4, Fortess Rd, London, NW5 2HP Classification: Scaffolding & Work Platforms Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	810	-	529116 185780
150	Contemporary Trade Directory Entries Name: Tuffnell Park Location: 145, Fortess Road, London, NW5 2HR Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	824	-	529108 185800
150	Contemporary Trade Directory Entries Name: Tufnell Park Launderette Location: 145, Fortess Road, London, NW5 2HR Classification: Laundries & Launderettes Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	824	-	529108 185800
150	Contemporary Trade Directory Entries Name: Northbitch Ltd Location: 145, Fortess Road, London, NW5 2HR Classification: Laundries & Launderettes Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	824	-	529108 185800
150	Contemporary Trade Directory Entries Name: Tufnellpark Launderette Location: 145, Fortess Road, London, NW5 2HR Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	824	-	529108 185800
151	Contemporary Trade Directory Entries Name: Normsbridge Filling Station Location: 139-143, Camden Road, London, NW1 9HA Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	811	-	529516 184646
151	Contemporary Trade Directory Entries Name: Auto Deutsche Location: 139-147, Camden Road, London, NW1 9HA Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	817	-	529530 184658

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
151	Contemporary Trade Directory Entries Name: Chris Jenkins Cars Location: 145-147, Camden Road, London, NW1 9HA Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NE (SE)	822	-	529541 184672
152	Contemporary Trade Directory Entries Name: Uk Janitorial Supplies Ltd Location: 104, Mansfield Road, London, NW3 2HX Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	813	-	528101 185562
152	Contemporary Trade Directory Entries Name: Kilbey Cleaning Location: 104, Mansfield Road, London, NW3 2HX Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	813	-	528101 185562
153	Contemporary Trade Directory Entries Name: Remapol Location: Flat 18, Hornbeam House, Maitland Park Villas, London, NW3 2EJ Classification: Furniture - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	821	-	527890 184991
154	Contemporary Trade Directory Entries Name: For Your Ears Only Ltd Location: Unit 88, The Stables Market, Chalk Farm Road, London, NW1 8AH Classification: Radio Communication Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	823	-	528574 184192
155	Contemporary Trade Directory Entries Name: C Mcnicoll Location: Unit 3, Apollo Studios, Charlton Kings Road, London, NW5 2SB Classification: Ceramic Manufacturers, Supplies & Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	823	-	529589 185225
155	Contemporary Trade Directory Entries Name: Oilfield Production Consultants Ltd Location: Unit 1/2, Apollo Studios, Charlton Kings Road, London, NW5 2SB Classification: Oil & Gas Exploration Supplies & Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	834	-	529600 185227
156	Contemporary Trade Directory Entries Name: Cleaners Kentish Town Location: 2, Chetwynd Road, London, NW5 1BU Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	826	-	528667 185873
157	Contemporary Trade Directory Entries Name: I Do Clean Location: 7, Canal Boulevard, London, NW1 9AQ Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	830	-	529603 184829
158	Contemporary Trade Directory Entries Name: Pest Control Camden Location: 196 Malden Rd, London, NW5 4BS Classification: Pest & Vermin Control Status: Active Positional Accuracy: Manually positioned to the address or location	A12NW (W)	839	-	527897 185227
159	Contemporary Trade Directory Entries Name: 1 A Pest Control Location: Call Centre, Regents Pk Rd, London, NW1 8BB Classification: Pest & Vermin Control Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	847	-	528166 184364
160	Contemporary Trade Directory Entries Name: Terminix Peter Cox Ltd Location: 231, Royal College Street, London, NW1 9LT Classification: Damp & Dry Rot Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	851	-	529153 184235

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
161	Contemporary Trade Directory Entries Name: Morrisons Petrol Station Location: Chalk Farm Rd, London, NW1 8AA Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A8SW (S)	853	-	528706 184148
162	Contemporary Trade Directory Entries Name: Lucky Motors Location: 17, Camden Mews, London, NW1 9DB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	857	-	529453 184466
162	Contemporary Trade Directory Entries Name: Laboratory Glassware Supplies Location: 2b, Camden Mews, London, NW1 9DB Classification: Glass Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	877	-	529456 184438
163	Contemporary Trade Directory Entries Name: Esso Location: 196-206, Camden Road, London, NW1 9HG Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	858	-	529541 184593
163	Contemporary Trade Directory Entries Name: Tesco Express Location: 196-206, Camden Road, London, NW1 9HG Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	858	-	529541 184593
164	Contemporary Trade Directory Entries Name: Nk Print & Design Location: 186, Royal College Street, London, NW1 9NN Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	860	-	529181 184240
164	Contemporary Trade Directory Entries Name: Jansen Uk Location: 65, Camden Road, London, NW1 9EU Classification: Hardware Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	861	-	529203 184251
164	Contemporary Trade Directory Entries Name: D Jansen Location: 65, Camden Road, London, NW1 9EU Classification: Gas Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	861	-	529203 184251
164	Contemporary Trade Directory Entries Name: Home Cleaning (London) Location: 69, Camden Road, London, NW1 9EU Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	861	-	529214 184257
164	Contemporary Trade Directory Entries Name: Radiance Printers Location: Execo House, 182, Royal College Street, London, NW1 9NN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	868	-	529189 184234
164	Contemporary Trade Directory Entries Name: Camden Scaffolding Location: 114, Camden Road, London, NW1 9EE Classification: Scaffolding & Work Platforms Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	906	-	529224 184211
164	Contemporary Trade Directory Entries Name: Heaven Dry Cleaners Location: 112, Camden Road, London, NW1 9EE Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	907	-	529222 184208

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
165	Contemporary Trade Directory Entries Name: Rileys Electricians Ltd Location: 210, Camden High Street, London, NW1 8QR Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	864	-	528679 184140
165	Contemporary Trade Directory Entries Name: Silk Shop Location: 45/46, Middle Yard, Camden Lock Place, London, NW1 8AF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	882	-	528651 184124
165	Contemporary Trade Directory Entries Name: Car Scraping Scrap Yards In North West London Location: 94, West Yard, Camden Lock Place, London, NW1 8AF Classification: Car Breakers & Dismantlers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	923	-	528630 184084
165	Contemporary Trade Directory Entries Name: World Panorama Ltd Location: West Yard, Camden Lock Pl, London, NW1 8AF Classification: Photo & Digital Imaging Bureaus Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	924	-	528630 184083
166	Contemporary Trade Directory Entries Name: American Dry Cleaners Location: 4, Chalk Farm Parade, Adelaide Road, London, NW3 2BN Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	870	-	528085 184411
167	Contemporary Trade Directory Entries Name: Buchanan Motors Location: 128a, Camden Road, London, NW1 9EE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	873	-	529263 184273
168	Contemporary Trade Directory Entries Name: Diamond Roach Location: 1a, Bonny Street, London, NW1 9PE Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	877	-	529074 184173
169	Contemporary Trade Directory Entries Name: Transformation Location: 17-19, Bonny Street, London, NW1 9PE Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	884	-	529127 184187
169	Contemporary Trade Directory Entries Name: Clearest Colour Print Location: 17-19, Bonny Street, London, NW1 9PE Classification: Printers Status: Active Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	884	-	529127 184187
169	Contemporary Trade Directory Entries Name: Compass & Diamond Print Solutions Ltd Location: 17-19, Bonny Street, London, NW1 9PE Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	884	-	529127 184187
170	Contemporary Trade Directory Entries Name: Sun Dry Cleaners Location: 167, Fortess Road, London, NW5 2HR Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	889	-	529132 185860
170	Contemporary Trade Directory Entries Name: A1 Dry Cleaners Location: 254, Brecknock Road, London, N19 5BQ Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	899	-	529175 185851

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
171	Contemporary Trade Directory Entries Name: Max E Ott Ltd Location: 1a, Southcote Road, London, N19 5BJ Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	892	-	529236 185807
172	Contemporary Trade Directory Entries Name: Gospel Oak Carpet Cleaners Location: Flat 31, London, NW5 1PP Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Manually positioned within the geographical locality	A18NW (N)	893	-	528444 185888
173	Contemporary Trade Directory Entries Name: Urban Shield Location: 25, Savernake Road, London, NW3 2JT Classification: Pest & Vermin Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	894	-	528089 185666
174	Contemporary Trade Directory Entries Name: Larke Location: 1, Long Meadow, Torriano Avenue, London, NW5 2SU Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	900	-	529693 184990
174	Contemporary Trade Directory Entries Name: Andros Fashions Location: Hampshire St, London, NW5 2TE Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SE (E)	904	-	529696 184956
174	Contemporary Trade Directory Entries Name: Electricomms Ltd Location: 23 Hampshire St, London, NW5 2TE Classification: Electrical Engineers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SE (E)	918	-	529710 184970
174	Contemporary Trade Directory Entries Name: Starquest Ltd Location: 1, Hampshire Street, London, NW5 2TE Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14SE (E)	937	-	529730 184975
174	Contemporary Trade Directory Entries Name: Camden Joinery Location: 3, Hampshire Street, London, NW5 2TE Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14SE (E)	937	-	529730 184975
175	Contemporary Trade Directory Entries Name: Dry Cleaners Of Hampstead Location: 80, Haverstock Hill, London, NW3 2BE Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (W)	903	-	527875 184684
175	Contemporary Trade Directory Entries Name: The Ranelagh Press Location: 84, Haverstock Hill, London, NW3 2BD Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	910	-	527864 184691
175	Contemporary Trade Directory Entries Name: Browns Industrial Group Ltd Location: 75, Haverstock Hill, London, NW3 4SL Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NW (W)	952	-	527831 184662
176	Contemporary Trade Directory Entries Name: Figgy Location: Flat 1, 240, Camden Road, London, NW1 9HE Classification: Oils - Edible Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	908	-	529667 184764

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
176	Contemporary Trade Directory Entries Name: Franklin Autos Location: 97, Camden Mews, London, NW1 9BU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	951	-	529714 184777
177	Contemporary Trade Directory Entries Name: Featherclean Location: 3, Grand Union Walk, Kentish Town Road, London, NW1 9LP Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	910	-	528957 184106
178	Contemporary Trade Directory Entries Name: Camden Boxframe Co Ltd Location: 110, Camden Road, London, NW1 9EE Classification: Joinery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	910	-	529221 184203
178	Contemporary Trade Directory Entries Name: Camden Bike Breakers Location: 178b, Royal College Street, London, NW1 0SP Classification: Motor Cycle Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	927	-	529212 184179
178	Contemporary Trade Directory Entries Name: Blaire Air Conditioning Location: 176, Royal College Street, London, NW1 0SP Classification: Air Conditioning & Refrigeration Contractors Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	944	-	529223 184166
178	Contemporary Trade Directory Entries Name: Camden Tyre Services Location: 166, Royal College Street, London, NW1 0SP Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	967	-	529242 184151
179	Contemporary Trade Directory Entries Name: Key Production Location: 2, Hargrave Place, London, N7 0BP Classification: Record, Tape & CD Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	915	-	529707 185070
180	Contemporary Trade Directory Entries Name: Leather Land Location: 230, Camden High Street, London, NW1 8QS Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	917	-	528791 184081
180	Contemporary Trade Directory Entries Name: Metalhead Location: 220, Camden High Street, London, NW1 8QR Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	949	-	528819 184049
180	Contemporary Trade Directory Entries Name: Leather Clad Location: 247, Camden High Street, London, NW1 7BU Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Manually positioned to the address or location	A3NE (S)	994	-	528807 184004
181	Contemporary Trade Directory Entries Name: Foamtec Location: 1-7, Hargrave Place, London, N7 0BP Classification: Foam Products - Rubber & Plastics Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	920	-	529713 185041
181	Contemporary Trade Directory Entries Name: Venus Laundry Location: 3, Hampshire Street, London, NW5 2TE Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	942	-	529735 185009

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
181	Contemporary Trade Directory Entries Name: Circa 48 Location: 17b, Brecknock Road, London, N7 0BL Classification: Picture & Picture Frame Renovating & Restoring Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	952	-	529745 185036
181	Contemporary Trade Directory Entries Name: Alexander Ley & Son Location: 13, Brecknock Road, London, N7 0BL Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	961	-	529755 185023
181	Contemporary Trade Directory Entries Name: Universal Location: 11, Brecknock Road, London, N7 0BL Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	968	-	529762 185023
181	Contemporary Trade Directory Entries Name: Select Shirt & Laundry Location: 9, Brecknock Road, London, N7 0BL Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	971	-	529764 185019
181	Contemporary Trade Directory Entries Name: Li Xin Location: 12, Brecknock Road, London, N7 0DD Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A15NW (E)	997	-	529790 185040
182	Contemporary Trade Directory Entries Name: Wiloth Ltd Location: 47, Abingdon Close, Camden Square, London, NW1 9UX Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (E)	920	-	529644 184661
183	Contemporary Trade Directory Entries Name: The Choice Location: 62, Chetwynd Road, London, NW5 1DJ Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	942	-	528808 185993
184	Contemporary Trade Directory Entries Name: Dartmouth Park Frames Location: 2A Dartmouth Pk Hill, London, NW5 1HL Classification: Picture & Picture Frame Renovating & Restoring Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19NW (N)	953	-	529128 185932
184	Contemporary Trade Directory Entries Name: Honour Location: 2 Dartmouth Pk Hill, London, NW5 1HL Classification: Antiques - Repairing & Restoring Status: Active Positional Accuracy: Manually positioned to the address or location	A19NW (N)	962	-	529130 185941
184	Contemporary Trade Directory Entries Name: J Stoker Location: Flat 1, 2a, Dartmouth Park Hill, London, NW5 1HL Classification: French Polishing Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (N)	964	-	529121 185947
185	Contemporary Trade Directory Entries Name: Cleaning Services (Belsize Park) Location: 64, Parkhill Road, London, NW3 2YT Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	964	-	527761 185189
186	Contemporary Trade Directory Entries Name: E D C Technology Location: 88-90, Camden Road, London, NW1 9EA Classification: Carpet, Curtain & Upholstery Cleaners Status: Active Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	971	-	529177 184113

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
186	Contemporary Trade Directory Entries Name: Proform Uk Ltd Location: 88-90, Camden Road, London, NW1 9EA Classification: Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	971	-	529177 184113
186	Contemporary Trade Directory Entries Name: Service Point Location: 203, Royal College Street, London, NW1 0SG Classification: Copying & Duplicating Machines & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	994	-	529226 184112
187	Contemporary Trade Directory Entries Name: Plycraft Industries Location: 7, Parkhill Road, London, NW3 2YH Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	974	-	527746 184892
188	Contemporary Trade Directory Entries Name: A M Location: 71, Dunboyne Road, London, NW3 2YY Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	975	-	527795 185357
188	Contemporary Trade Directory Entries Name: Cincimano Location: 60, Dunboyne Road, London, NW3 2YY Classification: Architectural Woodwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	984	-	527784 185355
189	Contemporary Trade Directory Entries Name: Stock Motors Co Location: 77-79 Randolph St, London, NW1 0SR Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9SW (SE)	979	-	529324 184187
189	Contemporary Trade Directory Entries Name: Ideal Cars Location: Randolph St, London, NW1 0SS Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9SW (SE)	979	-	529282 184160
190	Contemporary Trade Directory Entries Name: Abbas Location: 85, Haverstock Hill, London, NW3 4RL Classification: Brass & Copper Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (W)	979	-	527792 184687
191	Contemporary Trade Directory Entries Name: Simon Grosvenor Location: 29, Spencer Rise, London, NW5 1AR Classification: Cabinet Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	984	-	528922 186023
192	Contemporary Trade Directory Entries Name: Dr Clive Medical Ltd Location: Apartment 303, 226, Arlington Road, London, NW1 7HY Classification: Pharmaceutical Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A3NW (S)	990	-	528736 184009
192	Contemporary Trade Directory Entries Name: Serviceteam Ltd Location: 28 Jamestown Rd, London, NW1 7BY Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A3NW (S)	992	-	528708 184008

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
193	Fuel Station Entries Name: Court Service Station Location: 160a Malden Road, Kentish Town, LONDON, NW5 4BT Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Located by supplier to within 100m	A12NW (W)	700	-	528033 185200
194	Fuel Station Entries Name: Chalk Farm Service Station Location: 32-33, Chalk Farm Road, London, NW1 8AJ Brand: ESSO Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A8SW (S)	728	-	528567 184291
195	Fuel Station Entries Name: Star Chalk Farm Location: 81-85 Chalk Farm Road, Chalk Farm, LONDON, NW1 8AR Brand: Texaco Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Approximate location provided by supplier	A7NE (SW)	757	-	528174 184481
196	Fuel Station Entries Name: Mark Kass Location: 85-89, Camden Road, Camden Town,, LONDON, Greater London, NW1 9EX Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	764	-	529285 184428
197	Fuel Station Entries Name: Parliament Hill Service Station Location: 138-140, Highgate Road, London, NW5 1PB Brand: Pace Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A18NW (N)	768	-	528634 185810
198	Fuel Station Entries Name: Morrisons Camden Location: Chalk Farm Road, Chalk Farm, London, Greater London, NW1 8AA Brand: Morrisons Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A8SW (SW)	782	-	528420 184281
199	Fuel Station Entries Name: Fairways Garage Location: 139-143 Camden Road, Sandal Road, Camden Town, LONDON, NW1 9HA Brand: Total Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	818	-	529530 184658
200	Fuel Station Entries Name: Camden Express Location: 196-206, Camden Road, London, NW1 9HG Brand: ESSO Premises Type: Petrol Station Status: Open Positional Accuracy: Automatically positioned to the address	A9NE (SE)	858	-	529541 184593

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices London Borough of Hackney - Environmental Health Department London Borough of Islington - Public Protection London Borough of Barnet - Environmental Health Department London Borough of Camden - Pollution Projects Team Royal Borough of Kensington And Chelsea - Environmental Services City of London - Environmental Health Department London Borough of Haringey - Planning and Environmental Health London Borough of Tower Hamlets - Environmental Health Department Westminster City Council - Environmental Health Department London Borough of Brent - Environmental Health Department London Borough of Enfield - Environmental Services	April 2015 August 2013 January 2015 March 2013 May 2014 October 2014 October 2014 October 2014 October 2014 September 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - Thames Region	April 2015	Quarterly
Enforcement and Prohibition Notices Environment Agency - Thames Region	March 2013	As notified
Integrated Pollution Controls Environment Agency - Thames Region	October 2008	Not Applicable
Integrated Pollution Prevention And Control Environment Agency - Thames Region	April 2015	Quarterly
Local Authority Integrated Pollution Prevention And Control London Borough of Barnet - Environmental Health Department City of London - Environmental Health Department London Borough of Brent - Environmental Health Department London Borough of Enfield - Environmental Health Department London Borough of Islington - Environmental Health Department London Borough of Haringey - Planning and Environmental Health London Borough of Hackney - Environmental Health Department Westminster City Council - Environmental Health Department London Borough of Camden - Pollution Projects Team London Borough of Tower Hamlets - Environmental Health Department London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea - Environmental Health Department	April 2013 August 2014 January 2013 January 2015 January 2015 June 2014 March 2015 November 2013 October 2014 October 2014 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Controls City of London - Environmental Health Department London Borough of Barnet - Environmental Health Department London Borough of Brent - Environmental Health Department London Borough of Enfield - Environmental Health Department London Borough of Islington - Environmental Health Department London Borough of Haringey - Planning and Environmental Health Westminster City Council - Environmental Health Department London Borough of Camden - Pollution Projects Team London Borough of Tower Hamlets - Environmental Health Department London Port Health Authority - Environmental Services London Borough of Hackney - Environmental Health Department Royal Borough of Kensington And Chelsea - Environmental Health Department	August 2014 December 2014 January 2013 January 2015 January 2015 June 2014 November 2013 October 2014 October 2014 October 2014 September 2013 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update

Agency & Hydrological	Version	Update Cycle
Local Authority Pollution Prevention and Control Enforcements City of London - Environmental Health Department London Borough of Barnet - Environmental Health Department London Borough of Brent - Environmental Health Department London Borough of Enfield - Environmental Health Department London Borough of Islington - Environmental Health Department London Borough of Haringey - Planning and Environmental Health London Borough of Hackney - Environmental Health Department Westminster City Council - Environmental Health Department London Borough of Camden - Pollution Projects Team London Borough of Tower Hamlets - Environmental Health Department London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea - Environmental Health Department	August 2014 December 2014 January 2013 January 2015 January 2015 June 2014 March 2015 November 2013 October 2014 October 2014 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Nearest Surface Water Feature Ordnance Survey	July 2012	Quarterly
Pollution Incidents to Controlled Waters Environment Agency - Thames Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Thames Region	March 2013	As notified
Prosecutions Relating to Controlled Waters Environment Agency - Thames Region	March 2013	As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually
Substantiated Pollution Incident Register Environment Agency - Thames Region - North East Area	April 2015	Quarterly
Water Abstractions Environment Agency - Thames Region	April 2015	Quarterly
Water Industry Act Referrals Environment Agency - Thames Region	April 2015	Quarterly
Groundwater Vulnerability Environment Agency - Head Office	April 2015	Not Applicable
Drift Deposits Environment Agency - Head Office	January 1999	Not Applicable
Bedrock Aquifer Designations British Geological Survey - National Geoscience Information Service	October 2012	As notified
Superficial Aquifer Designations British Geological Survey - National Geoscience Information Service	January 2015	As notified
Source Protection Zones Environment Agency - Head Office	April 2015	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2015	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2015	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2015	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2015	Quarterly

Agency & Hydrological	Version	Update Cycle
Flood Defences Environment Agency - Head Office	May 2015	Quarterly
Detailed River Network Lines Environment Agency - Head Office	March 2012	Annually
Detailed River Network Offline Drainage Environment Agency - Head Office	March 2012	Annually
Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Thames Region - North East Area	February 2015	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Thames Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Thames Region - North East Area	August 2014	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - Thames Region - North East Area	April 2015	Quarterly
Local Authority Landfill Coverage City of London - Environmental Health Department London Borough of Barnet London Borough of Brent - Environmental Health Department 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 Tower Hamlets - Environmental Health Department Royal Borough of Kensington And Chelsea Westminster City Council - Environmental Health Department	May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites London Borough of Tower Hamlets - Environmental Health Department London Borough of Enfield - Environmental Health Department City of London - Environmental Health Department London Borough of Barnet London Borough of Brent - Environmental Health Department London Borough of Camden London Borough of Hackney London Borough of Haringey - Planning Department London Borough of Islington - Environmental Health Department Royal Borough of Kensington And Chelsea Westminster City Council - Environmental Health Department	April 2003 February 2003 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Registered Landfill Sites Environment Agency - Thames Region - North East Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - Thames Region - North East Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Thames Region - North East Area	June 2015	Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	January 2015	Bi-Annually
Explosive Sites Health and Safety Executive	October 2014	Bi-Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea City of London Westminster City Council London Borough of Brent London Borough of Haringey London Borough of Barnet London Borough of Camden London Borough of Tower Hamlets London Borough of Islington London Borough of Enfield - Planning Department London Borough of Hackney	January 2008 July 2014 March 2014 March 2014 November 2013 November 2014 October 2014 October 2014 October 2014 September 2013 September 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Planning Hazardous Substance Consents London Port Health Authority - Environmental Services Royal Borough of Kensington And Chelsea City of London Westminster City Council London Borough of Brent London Borough of Haringey London Borough of Barnet London Borough of Camden London Borough of Tower Hamlets London Borough of Islington London Borough of Enfield - Planning Department London Borough of Hackney	January 2008 July 2014 March 2014 March 2014 November 2013 November 2014 October 2014 October 2014 October 2014 September 2013 September 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	January 2010	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2015	Bi-Annually
BGS Urban Soil Chemistry British Geological Survey - National Geoscience Information Service	June 2011	Annually
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	June 2011	Annually
Brine Compensation Area Cheshire Brine Subsidence Compensation Board	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Mining Report Service	March 2014	As notified
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	July 2014	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	As notified
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	As notified
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	May 2015	Quarterly
Fuel Station Entries Catalist Ltd - Experian	May 2015	Quarterly

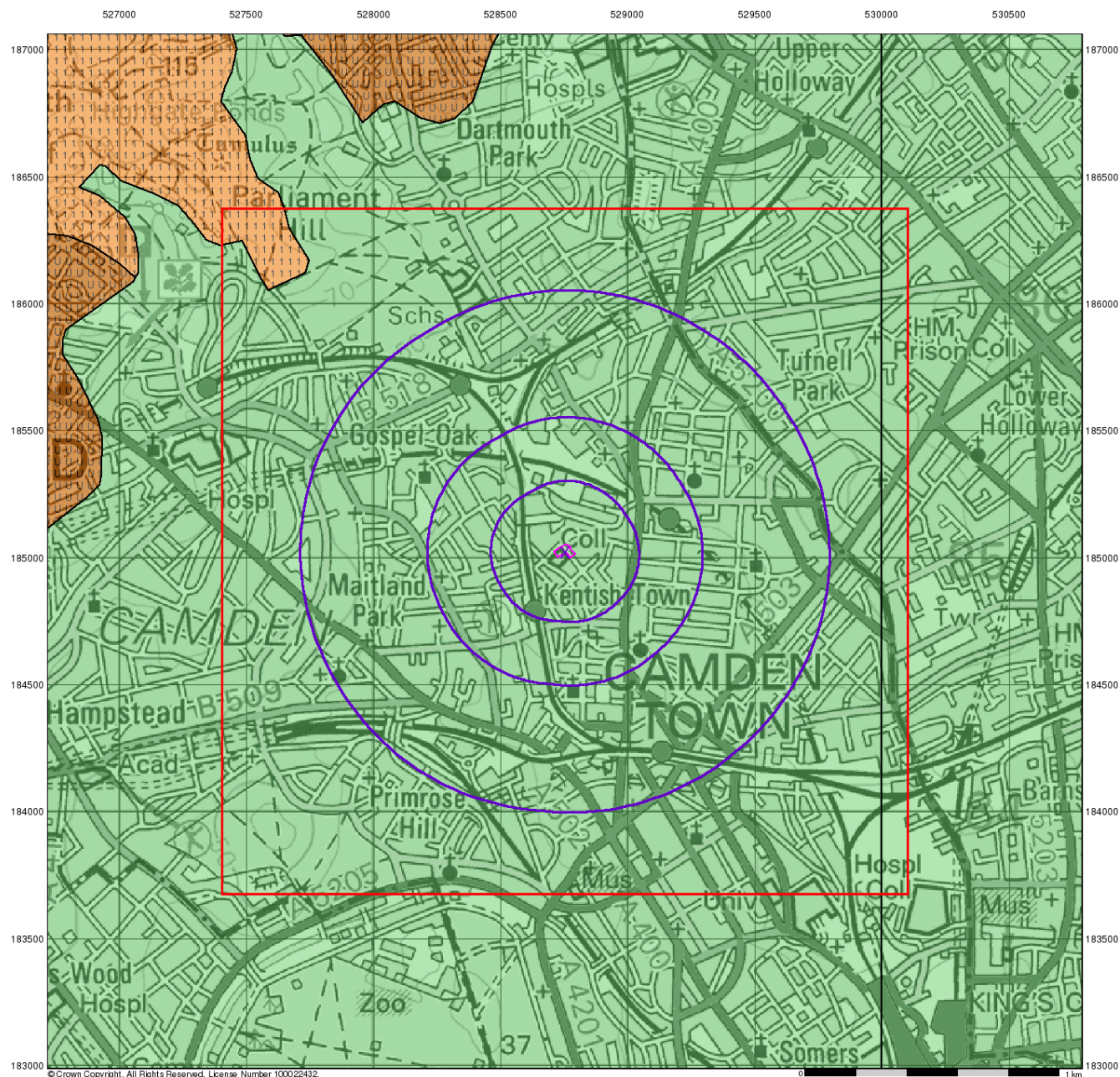
Sensitive Land Use	Version	Update Cycle
Areas of Adopted Green Belt London Borough of Barnet London Borough of Enfield London Borough of Haringey	May 2015 May 2015 May 2015	As notified As notified As notified
Areas of Unadopted Green Belt London Borough of Barnet London Borough of Enfield London Borough of Haringey	May 2015 May 2015 May 2015	As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	February 2015	Bi-Annually
Environmentally Sensitive Areas Natural England	August 2014	Annually
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	April 2015	Bi-Annually
Marine Nature Reserves Natural England	July 2013	Bi-Annually
National Nature Reserves Natural England	March 2015	Bi-Annually
National Parks Natural England	February 2015	Bi-Annually
Nitrate Sensitive Areas Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	February 2012	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	July 2014	Annually
Ramsar Sites Natural England	March 2014	Bi-Annually
Sites of Special Scientific Interest Natural England	April 2015	Bi-Annually
Special Areas of Conservation Natural England	March 2014	Bi-Annually
Special Protection Areas Natural England	April 2015	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	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Peter Brett Associates	

Contact	Name and Address	Contact Details
2	British Geological Survey - Enquiry Service British Geological Survey, Kingsley Dunham Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
3	London Borough of Camden - Pollution Projects Team Seventh Floor, Town Hall Extension, Argyle Street, London, WC1H 8EQ	Telephone: 020 7278 4444 Fax: 020 7860 5713 Website: www.camden.gov.uk
4	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 08708 506 506 Email: enquiries@environment-agency.gov.uk
5	Natural England Suite D, Unex House, Bourges Boulevard, Peterborough, Cambridgeshire, PE1 1NG	Telephone: 0845 600 3078 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
6	London Borough of Camden Town Hall, Judd Street, London, WC1H 9JE	Telephone: 020 7974 4444 Fax: 020 7974 6866 Email: info@camden.gov.uk Website: www.camden.gov.uk
7	London Borough of Islington - Environmental Health Department 159 Upper Street, Islington, London, N1 1RE	Telephone: 020 7527 2000 Fax: 020 7477 3057 Website: www.islington.gov.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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



Groundwater Vulnerability

General

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

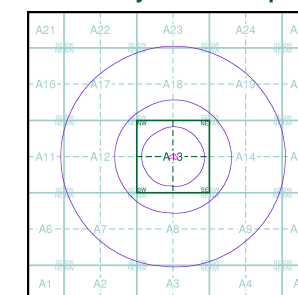
Agency and Hydrological

Geological Classes

- Major Aquifer (Highly Permeable)**
 - High (H) 1, 2, 3, U
 - Intermediate (I) 1, 2
 - Low
- Minor Aquifer (Variably Permeable)**
 - High (H) 1, 2, 3, U
 - Intermediate (I) 1, 2
 - Low
- Non Aquifer (Negligibly Permeable)**
 -
- Water or Sea**
 -
- Drift Deposit**
 -

Soil Classes

Site Sensitivity Context Map - Slice A



Order Details

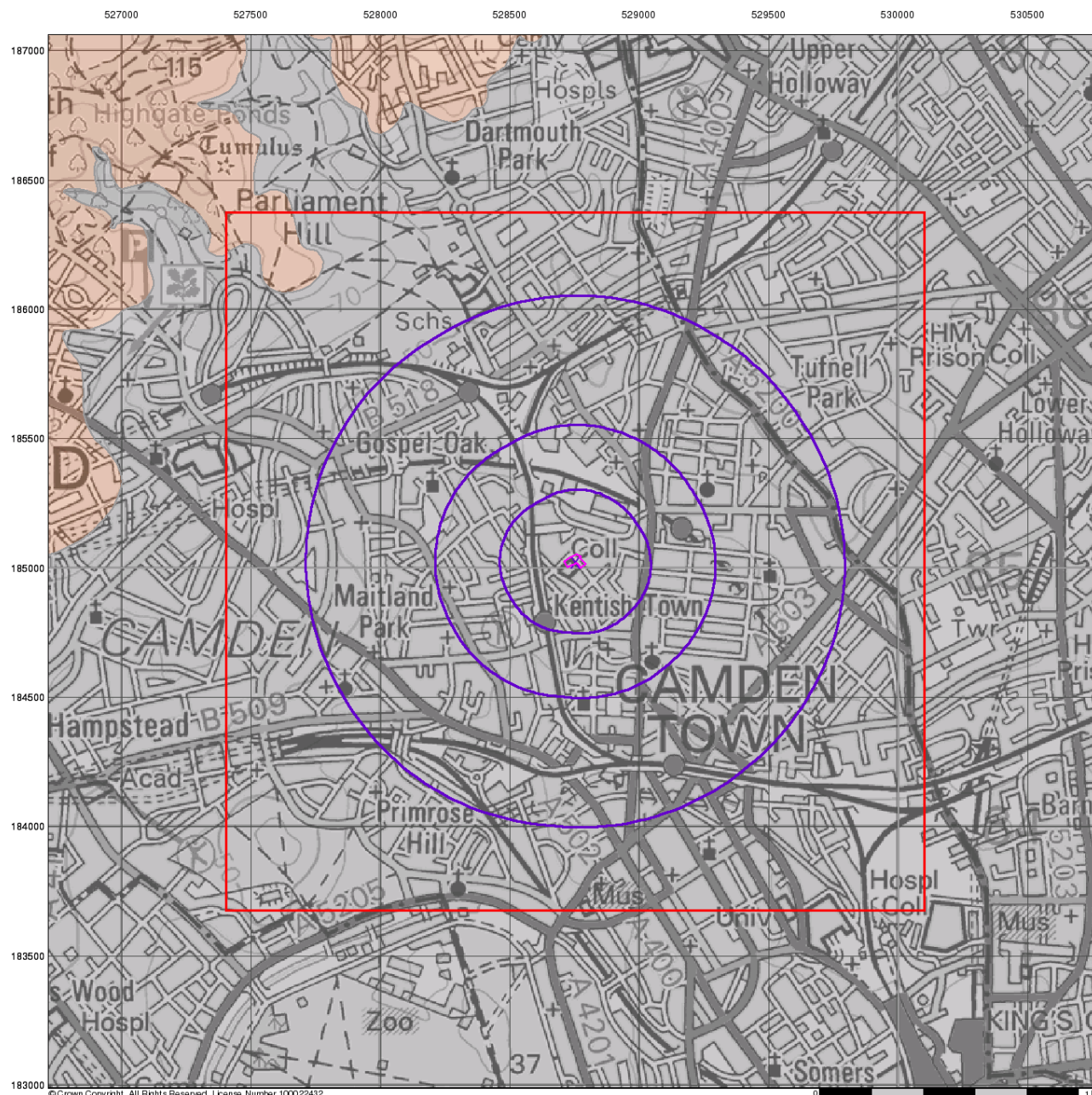
Order Number: 68567198_1_1
 Customer Ref: GSI 0457 IW EC 110615
 National Grid Reference: 528750, 185020
 Slice: A
 Site Area (Ha): 0.24
 Search Buffer (m): 1000

Site Details

65-67 Holmes Road, LONDON, NW5 3AN



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



Bedrock Aquifer Designation

General

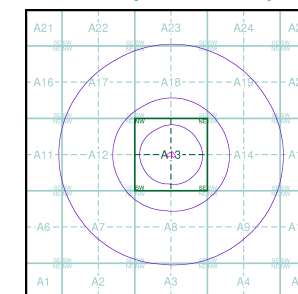
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

Site Sensitivity Context Map - Slice A



Order Details

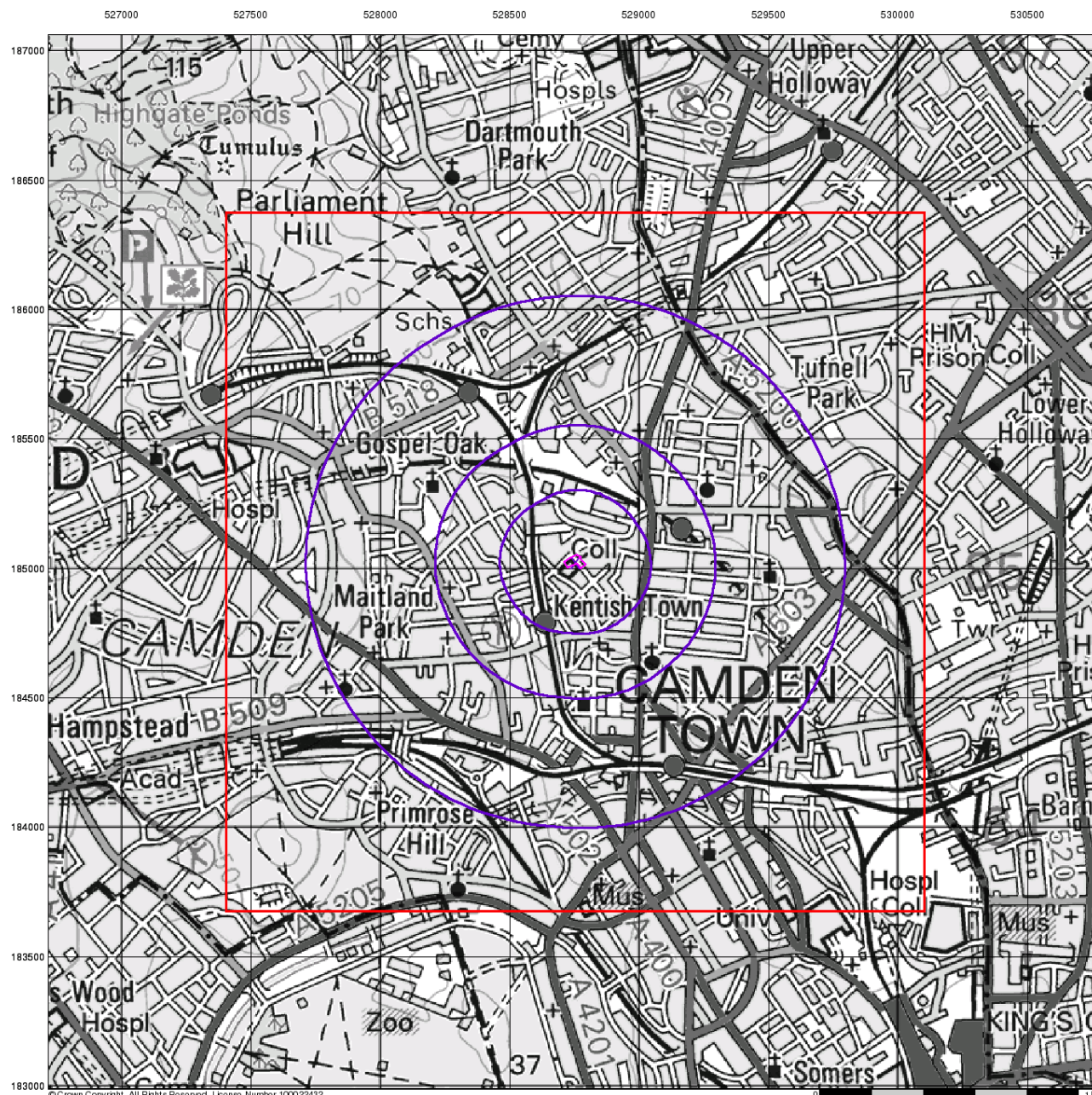
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 Customer Ref: GSI 0457 IW EC 110615
 National Grid Reference: 528750, 185020
 Slice: A
 Site Area (Ha): 0.24
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Superficial Aquifer Designation

General

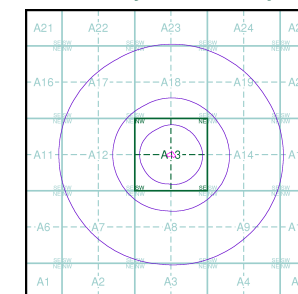
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown

Site Sensitivity Context Map - Slice A



Order Details

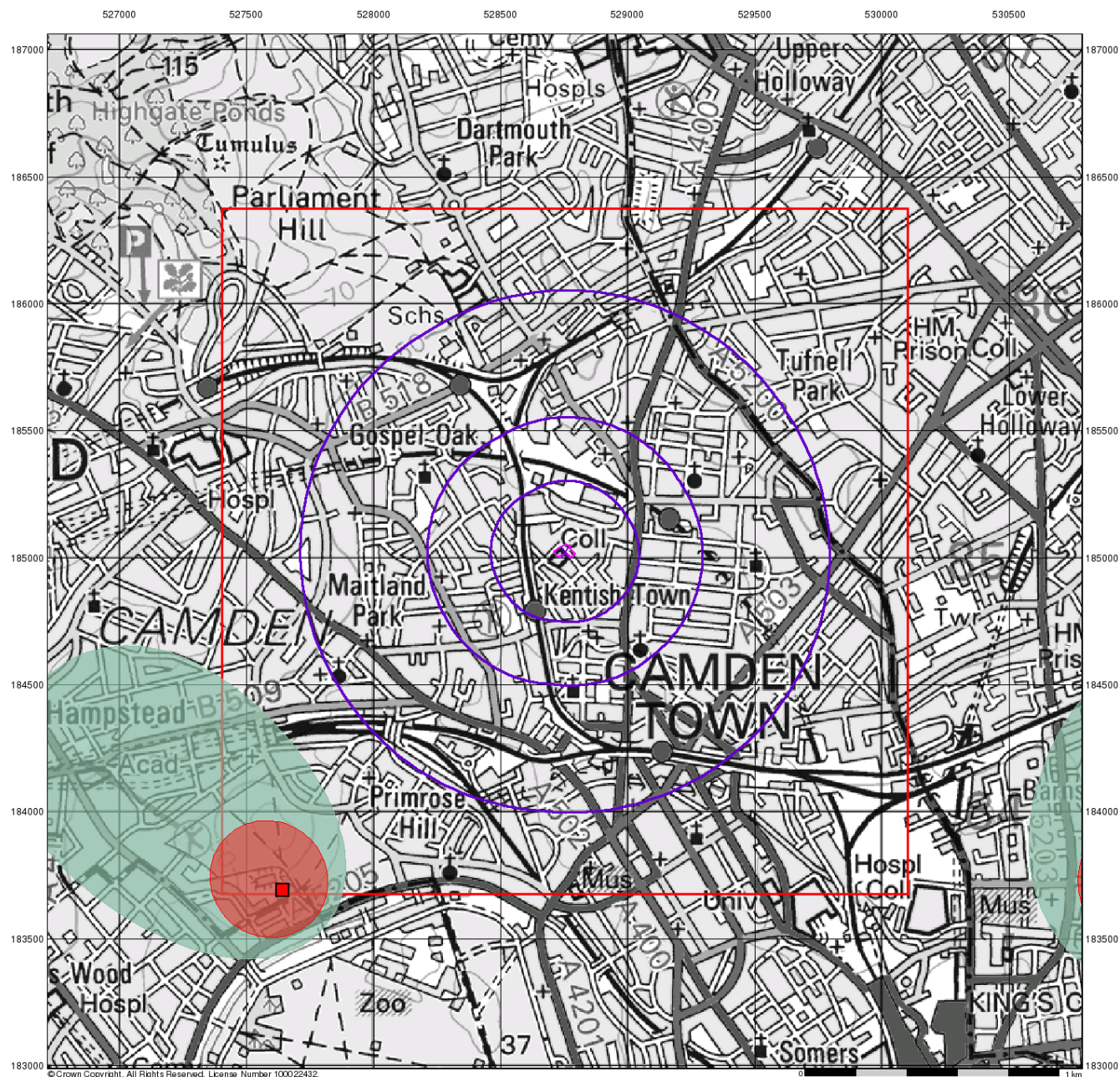
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 Customer Ref: GSI 0457 IW EC 110615
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 Slice: A
 Site Area (Ha): 0.24
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Source Protection Zones

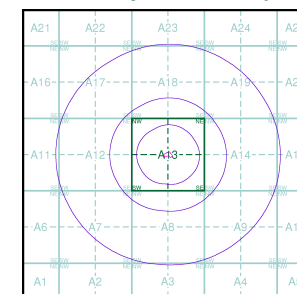
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

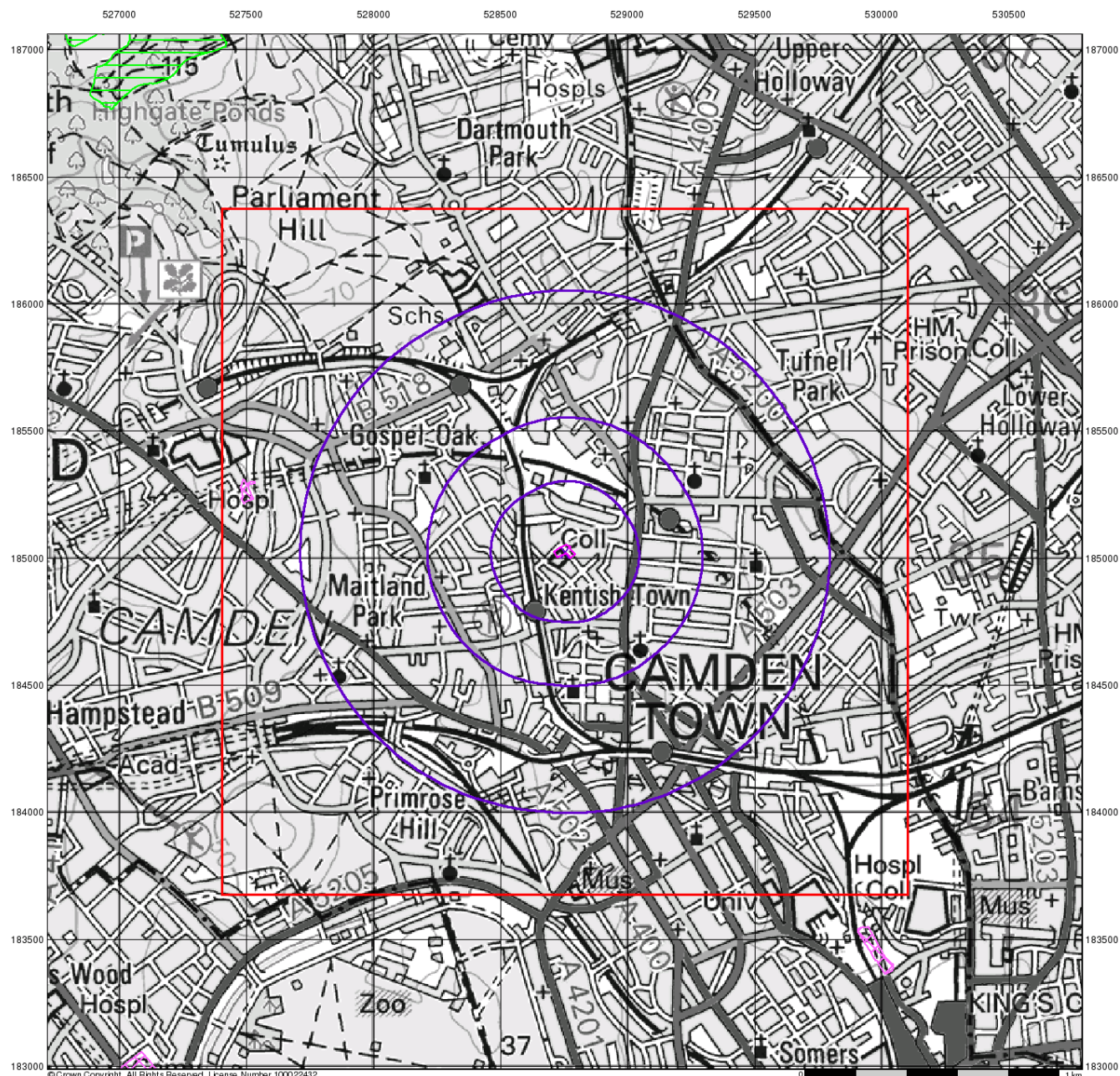
Order Number: 68567198_1_1
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Sensitive Land Uses

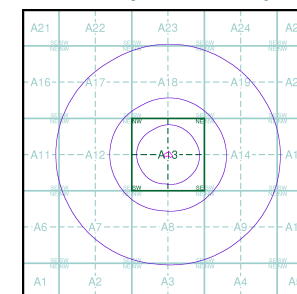
General

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

Sensitive Land Uses

- 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

Site Sensitivity Context Map - Slice A



Order Details

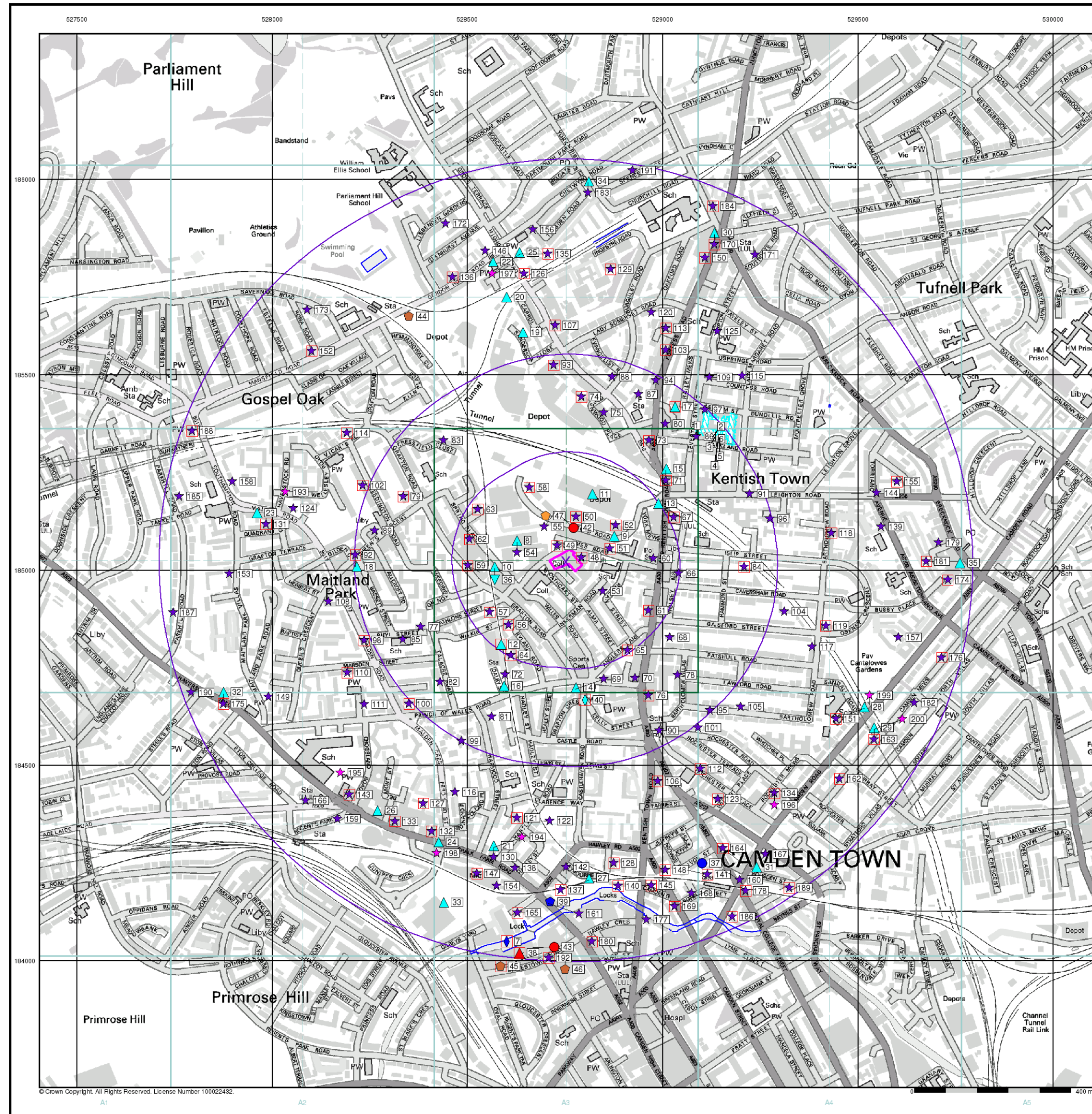
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General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control 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)
- 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

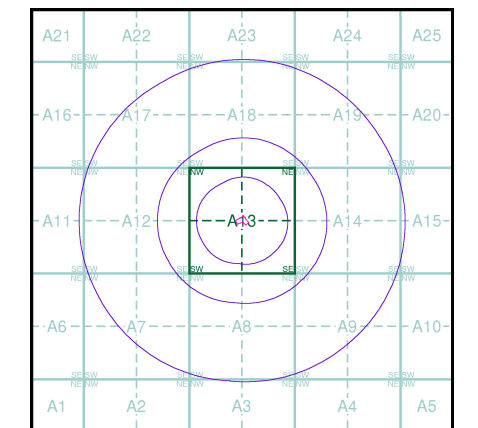
Geological

- BGS Recorded Mineral Site

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry

Site Sensitivity Map - Slice A



Order Details

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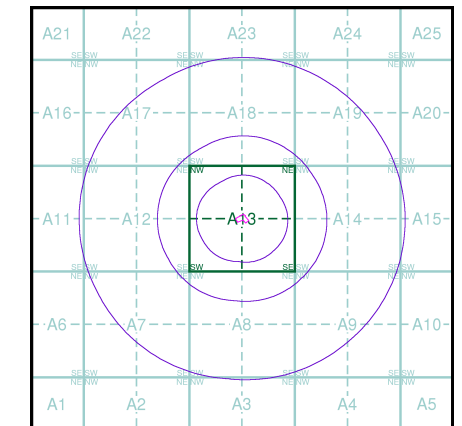
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A



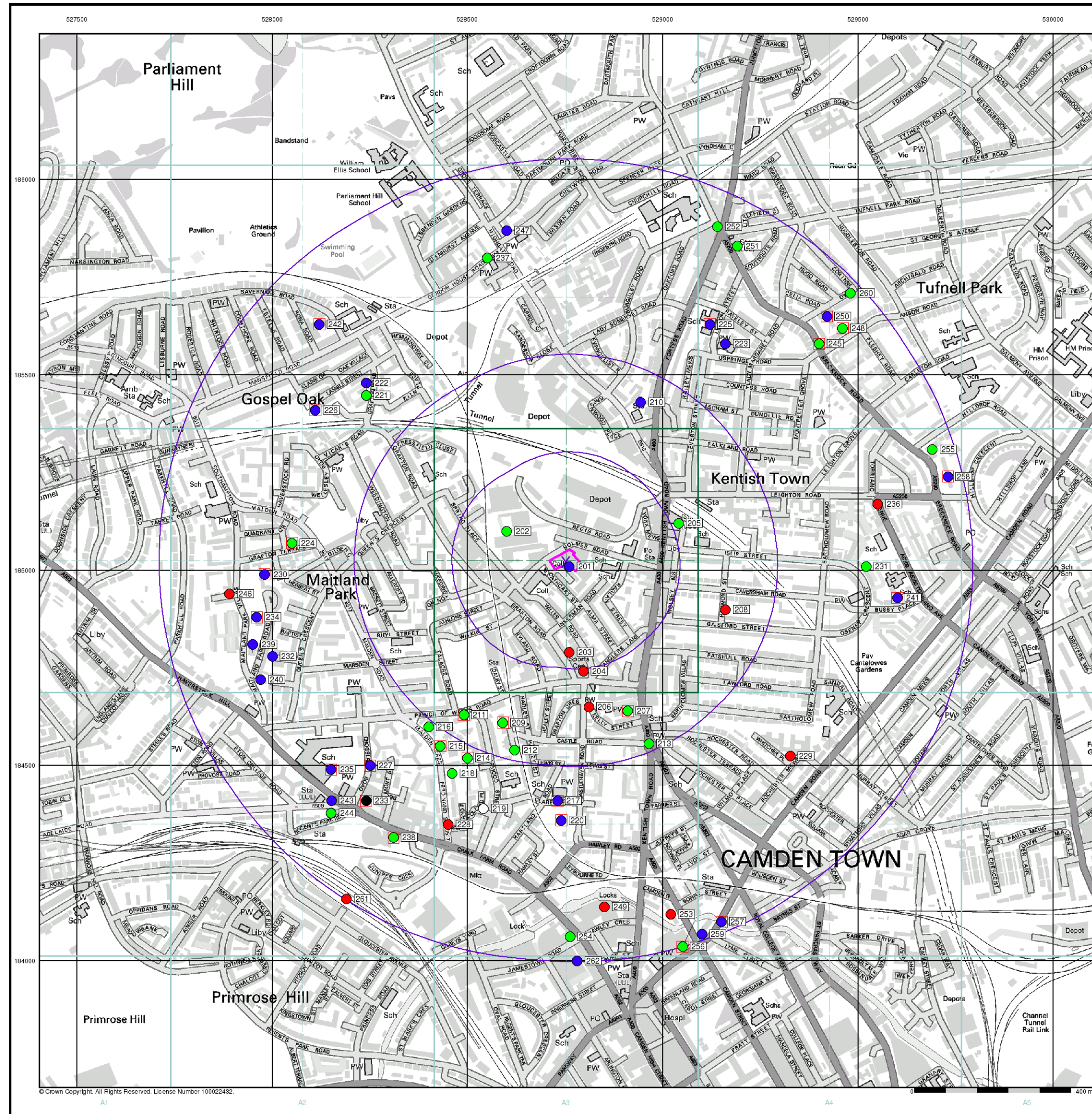
Order Details

Order Number: 68567198_1_1
 Customer Ref: GSI 0457 IW EC 110615
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 Site Area (Ha): 0.24
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

Site Details

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General

-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point
-  Map ID
-  Several of Type at Location

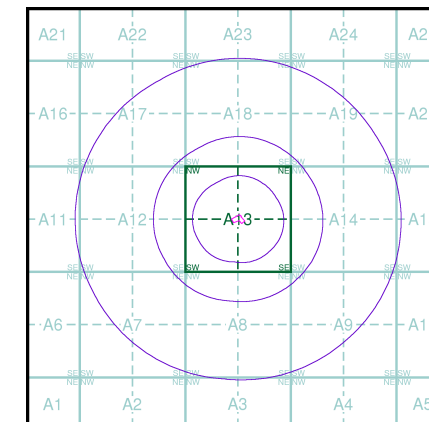
Agency and Hydrological (Boreholes)

-  BGS Borehole Depth 0 - 10m
-  BGS Borehole Depth 10 - 30m
-  BGS Borehole Depth 30m +
-  Confidential
-  Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



Order Details

Order Number: 68567198_1_1
Customer Ref: GSI 0457 IW EC 110615
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