

ENVIRONMENTAL PERMIT APPLICATION

AMAZON DATA SERVICES UK LIMITED, LON2
DATA CENTRE, SLOUGH

Site Condition Report

Prepared for: **Amazon Data Services UK Limited**

SLR Ref: 410.11808.00001
Version No: Final
October 2021

SLR 

BASIS OF REPORT

This document has been prepared by SLR with reasonable skill, care and diligence, and taking account of the manpower, timescales and resources devoted to it by agreement with i3 Solutions Group Limited (the Client) as part or all of the services it has been appointed by the Client to carry out. It is subject to the terms and conditions of that appointment.

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1.0 Introduction

SLR Consulting Limited (SLR) has been commissioned by i3 Solutions Group Limited to prepare an application for an Environmental Permit (EP) for a data centre facility located at 110 Buckingham Avenue, Slough, UK, SL1 4PF. The data centre will be owned by Iron Mountain (UK) Data Centre Limited and leased to Amazon Data Services UK Limited (the Operator).

This SCR aims to record and describe the condition of the land at the site prior to the commencement of any permitted operations. The SCR will capture the conditions of the site at the start of the EP with particular attention paid to contamination levels in the underlying and surrounding soil and groundwater.

This will provide a point of reference and baseline environmental data so that when the EP is surrendered it can be demonstrated that there has been no deterioration in the condition of the land as a result of the proposed operations and ensure that the condition of the land is in a 'satisfactory state' on surrender of the EP.

The location of the site is illustrated in Drawing 001 and the EP boundary and site layout are illustrated in Drawing 002 which are included with the EP application.

Sections 1 to 3 of the EA's SCR template¹ have been completed within this document and comprise the following aspects:

- Site details;
- Condition of the land at permit issue:
 - Geology;
 - Hydrology;
 - Hydrogeology;
 - Pollution history; and
 - Evidence of historic contamination.
- Permitted activities.

Sections 4 to 7 of the SCR template will be maintained during the life of the EP and Sections 8 to 10 will be completed and submitted in support of the application to surrender the EP.

¹ Environment Agency Site Condition Report Template v2.0 4 August 2008

2.0 Site Details

LON2 DATA CENTRE: SITE DETAILS	
Name of the applicant	Amazon Data Services UK Limited
Activity address	110 Buckingham Avenue Trading Estate Slough Berkshire SL1 4PF
National Grid Reference	SU 95745 81088
Document reference and dates for Site Condition Report at permit application and surrender	Permit Application - 410.11808.00001/SCR
Document references for site plans (including location and boundaries)	Drawing 001 Site Location Plan Drawing 002 Site Layout and Emission Points Drawing 003 Environmental Site Settings Drawing 004 Cultural and Natural Heritage

Note:

In Part A of the application form you must give us details of the site's location and provide us with a site plan. We need a detailed site plan (or plans) showing:

- Site location, the area covered by the site condition report, and the location and nature of the activities and/or waste facilities on the site.
- Locations of receptors, sources of emissions/releases, and monitoring points.
- Site drainage.
- Site surfacing.

If this information is not shown on the site plan required by Part A of the application form then you should submit the additional plan or plans with this site condition report.

3.0 Condition of the Land at Permit Issue

LON2 DATA CENTRE: CONDITION OF THE LAND AT PERMIT ISSUE	
<p>Environmental setting including:</p> <ul style="list-style-type: none"> • geology • hydrogeology • surface waters 	<p>Geology</p> <p>British Geological Survey (BGS) data indicates that the site is underlain by a bedrock of Lambeth Group, clay, silt and sand formed in the Palaeogene period approximately 48-59 million years ago in an area previously dominated by swamps, estuaries sand deltas.</p> <p>The BGS also records superficial deposits overlying the bedrock comprising Langley Silt Member, clay and silt formed in the Quaternary period up to 2 million years ago in an area previously dominated by wind-blown deposits.</p> <p>Hydrogeology</p> <p>A search on the Multi-Agency Geographical Information for the Countryside (MAGIC) map revealed that the bedrock (Lambeth Group) beneath the site is classified as Secondary A Aquifer, defined as ‘permeable layers capable of supporting water supplies at a local rather than a strategic scale’².</p> <p>The superficial deposits are classified as Unproductive Strata which is defined as having low permeability and negligible significance for water supply or river base flow.</p> <p>The site is located within Source Protection Zone (SPZ) 3. Source protection zones show ‘the risk of contamination from any activities that might cause pollution in the area. The closer the activity the greater the risk.’ SPZ 3 is a total catchment area, defined as ‘<i>the area around a supply source within which all the groundwater ends up at the abstraction point. This is the point from where the water is taken. This could extend some distance from the source point.</i>’³</p> <p>Hydrology</p> <p>The MAGIC map revealed that there are no surface water features within 500m of the site’s EP boundary. One open water ditch has been identified approximately 490m to the southeast of the site and is associated with a commercial/industrial premises.</p> <p>The Flood Map for Planning⁴ identifies the site as lying within a Flood Zone 1, defined by the website as having a less than 1 in 1,000 annual probability of river or sea flooding.</p>
<p>Pollution history including:</p> <ul style="list-style-type: none"> • pollution incidents that may have affected land • historical land-uses and associated contaminants 	<p>Summary of historical and pollution data from Delta-Simons Preliminary Geo-Environmental Risk Assessment, at 110 Buckingham Avenue, Slough, Report Ref 19-0648.01, March 2021</p> <p>Site Land Use</p>

² <http://apps.environment-agency.gov.uk/wiyby/117020.aspx>.

³ [Environment Agency - Groundwater source protection zones \(environment-agency.gov.uk\)](https://www.environment-agency.gov.uk/groundwater-source-protection-zones)

⁴ <https://flood-map-for-planning.service.gov.uk/>

- any visual/olfactory evidence of existing contamination
- evidence of damage to pollution prevention measures

From the earliest maps of 1876 to 1899 the site was undeveloped land. Maps from 1924 show the site to be occupied by a small building, access roads and the southern area of the site by a branch of the Slough Trading Estate railway network.

By 1932 a tank was present in the north of the site and upholstery, gramophone record and milling works in the northwest.

By 1955 the tank in the north had been removed and on the northern boundary a substation was now present. The east of the site was occupied by engineering works (for washing machines), a warehouse and furniture works. The west of the site remained undeveloped with only a footpath being present, running from the southeast to the northwest.

By 1974 the western half of the site was occupied by a television cabinet factory, with a small tank annotated in the central area associated with this factory. In the eastern site area was fabric printing works and an engineering works; the washing machine engineering works in this area of the site is no longer annotated by this date.

By 1986 the western half of the site was shown as being occupied by a factory (whilst the use of the factory is not stated the layout is very similar to that of the television cabinet works as noted on earlier maps), and in the eastern half of the site a single works (use not stated) was present, with the fabric printing works and an engineering works no longer annotated.

Significant change to the site is not noted until 1999, by which date the site is occupied by a single large building located centrally. The Delta-Simons report notes that this development was a data centre and that two suspected substations were located in the southeast and southwest, and that by 2010 the substations were no longer present and additional external generators and air conditioning units were present in the east of the site.

Currently the site is under redevelopment, following demolition of the data centre and associated buildings.

Surrounding Land Use

Potential sources of contamination within 250m of the site includes:

- From 1932 onwards various industrial works were present adjacent to the north, east and west of the site; and
- Trading Estate Station, rail lines and sidings and a station were located circa 120m to the southeast of the site between 1924 and 1973.

Pollution History

The Delta Simons reports identifies one local authority pollution prevent and control entry on site for printing of flexible packaging in September 1993.

The Delta Simons report identifies the following events and consents within a 500m radius of the Site:

- The closest tank is 200m southwest of the site;
- 3 manufacturing and production listings for industrial features are located within 100m of the site;
- 3 x pollution incidents to controlled waters within 250m from the site. The closest is located 67m west of the site categorised as a category 3 minor incident in relation to unknown chemicals in 1998. The closest category 1 major incident is located 170m to the west which was associated with unknown chemicals in 1998;
- 3 x local authority pollution prevention and control entries within 250m of the site. The closest is located 190m north of the site associated with adhesive coating and coating of metal and plastic in 1993;
- 1 Environment Agency (EA) registered landfill site located 480m northwest for inert waste (this licence has lapsed or been cancelled);
- 1 EA registered waste treatment/disposal site 400m southwest;
- 1 waste management facility (physical treatments facility) located 400m north of the site, the licence for which has been surrendered;
- 1 fuel station located 496m to the south of the site; and
- 1 record of potentially infilled land (unknown filled ground - pit/quarry) located 265m north of the site, dated 1987.

Contamination Assessment

- Delta Simons completed an intrusive site investigation at the site from 11th to the 18th January 2021. This involved the drilling of eight shallow window samples (to a maximum depth of 5m below ground level (bgl)) and three boreholes (to a maximum depth of 25m bgl).
- Environmental sampling (soil and groundwater) was completed as part of the investigation; these samples included chemical analysis for total petroleum hydrocarbons (TPH CWG), benzene, toluene, ethylbenzene and xylene (BTEX) – these analytes being relevant to the diesel storage at the proposed permitted installation.
- On the whole, low concentrations or concentrations below the analytical detection limit were detected for TPH and BTEX in soil and groundwater samples. No concentrations in soil were identified above their relevant commercial screening criteria. Widespread significant contamination of the groundwater has not been identified at the site. For full details of the TPH and BTEX soil and groundwater analytical results reference should be made to the Delta Simons reports as annexed to this SCR.

Evidence of historic contamination, for example, historical site investigation, assessment, remediation and verification reports (where available)	<ul style="list-style-type: none">• Appendix 01: Delta-Simons Preliminary Geo-Environmental Risk Assessment, at 110 Buckingham Avenue, Slough, SL1 4PF. Report Ref 19-0648.01, March 2021.
Baseline soil and groundwater reference data	<p>The potential contaminants of interest in relation to the data centre permitted Installation are limited to hydrocarbons associated with the use and storage of diesel which is used to supply the diesel-fired generators, and any associated lubrication oil used to top-up the generators during periods of maintenance.</p> <ul style="list-style-type: none">• Whilst only one of the Delta Simons site investigation sample locations (DS202) was located within the proposed permitted Installation boundary, the soil and groundwater conditions across the wider site are considered to be representative of the soil and groundwater conditions beneath the area of the permitted Installation. <p>Appendix 01 provides a summary of the baseline soil and groundwater data with respect to hydrocarbons.</p>
Supporting information	<ul style="list-style-type: none">• Appendix 01: Delta-Simons Preliminary Geo-Environmental Risk Assessment, at 110 Buckingham Avenue, Slough, SL1 4PF. Report Ref 19-0648.01, March 2021• Drawing 003 Environmental Site Settings• Drawing 004 Cultural and Natural Heritage

4.0 Permitted Activities

3.0 Permitted activities	
Permitted activities	Environmental Permitting (England and Wales) Regulations 2016 (as amended): Combustion Activities, Schedule 1 Section 1.1 Part A(1)(a).
Non-permitted activities undertaken	All areas other than the diesel fired generators and the associated diesel storage.
Document references for: <ul style="list-style-type: none"> plan showing activity layout; and environmental risk assessment. 	<ul style="list-style-type: none"> Site Layout Drawing – 410.11808.00001/Drawing 002 Environmental Risk Assessment - 410.11808.00001/ERA

Note:

In Part B of the application form you must tell us about the activities that you will undertake at the site. You must also give us an environmental risk assessment. This risk assessment must be based on our guidance (Environmental Risk Assessment - EPR H1) or use an equivalent approach.

It is essential that you identify in your environmental risk assessment all the substances used and produced that could pollute the soil or groundwater if there were an accident, or if measures to protect land fail.

These include substances that would be classified as 'dangerous' under the Control of Major Accident Hazards (COMAH) regulations and also raw materials, fuels, intermediates, products, wastes and effluents.

If your submitted environmental risk assessment does not adequately address the risks to soil and groundwater we may need to request further information from you or even refuse your permit application.

APPENDIX 01

Delta Simons Addendum Ground Gas Report



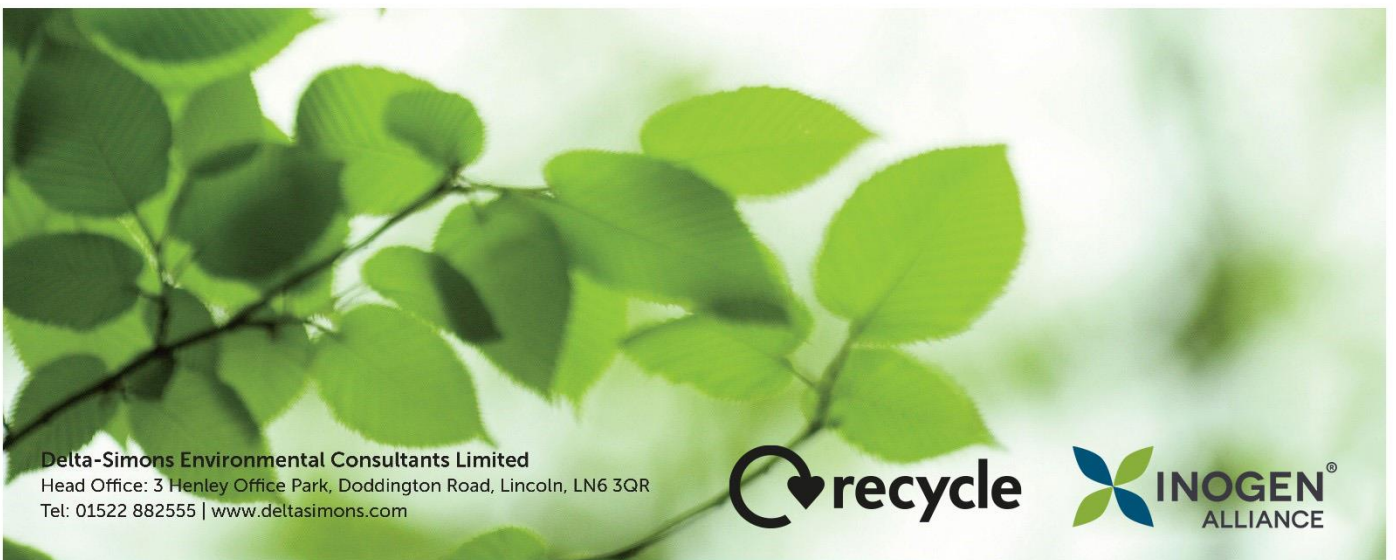
Addendum Ground Gas Report

110 Buckingham Avenue, Slough Trading Estate

Presented to **SEGRO Ltd**

Issued: April 2021

Delta-Simons Project No. 19-0648.01 Add




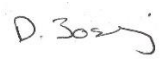

Delta-Simons Environmental Consultants Limited
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Report Details

Client	SEGRO Ltd
Report Title	Addendum Ground Gas Report
Site Address	110 Buckingham Avenue, Slough SL1 4PF
Project No.	19-0648.01 Add
Report Date	April 2021
Delta-Simons Contact	David Josling (David.Josling@deltasimons.com)

Quality Assurance

Issue No.	Status	Issue Date	Comments	Author	Technical Review	Authorised
01	Final	9 th April 2020	Ground Gas Report			
				Tom Bedborough Consultant	David Josling Principal	Simon Steele Associate Director

About us

Delta-Simons is a trusted, multidisciplinary environmental consultancy, focused on delivering the best possible project outcomes for customers.

Specialising in Environment, Health & Safety and Sustainability, Delta-Simons provide support and advice within the property development, asset management, corporate and industrial markets. Operating from across the UK we employ over 120 environmental professionals, bringing experience from across the private consultancy and public sector markets.

Delta-Simons is proud to be a founder member of the Inogen Environmental Alliance, enabling us to efficiently deliver customer projects worldwide by calling upon over 5000 resources in our global network of consultants, each committed to providing superior EH&S and sustainability consulting expertise to our customers. Inogen Environmental Alliance offers its clients more consultants, with more services in more countries than the traditional multinational consultancy.



Delta-Simons is a **'Beyond Net-Zero'** company. We have set a Science-Based Target to reduce our Scope 1 and Scope 2 carbon emissions in line with the Paris Agreement and are committed to reducing Scope 3 emissions from our supply chain. Every year we offset our residual emissions by 150% through verified carbon removal projects linked to the UN Sustainable Development Goals.

Therefore, our consultancy services to you are carbon positive.

If you would like support in calculating your carbon footprint and playing your part in tackling the global climate crisis, please get in touch with your Delta-Simons contact above who will be happy to help.

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1.0 Introduction

1.1 Appointment

Delta-Simons Environmental Consultants Limited (“Delta-Simons”) was instructed by SEGRO (the “Client”) to prepare an addendum Ground Gas Assessment for 110 Buckingham Avenue, Slough (the “Site”).

1.2 Context & Purpose

The aim of the study is to provide a ground gas assessment in line with current guidance to support the development of the Site. The works comprised the completion of an additional two rounds of ground gas monitoring following the completion of the main ground Investigation and submission of a Preliminary Risk Assessment & Geo-Environmental Assessment at 110 Buckingham Avenue ref 19-0648.01 dated March 2021.

1.3 Existing Information

Delta Simons have completed the following reports at the Site and this report should be read in conjunction with the following documents.

- ▲ Delta-Simons, Geo-Environmental Assessment, 110 Buckingham Avenue, Slough Trading Estate, SL1 4PF, September 2020, 19-0648.01; and,
- ▲ Delta-Simons, Preliminary Risk Assessment & Geo-Environmental Assessment, 110 Buckingham Avenue, Slough Trading Estate, March 2021, 19-0648.01.

1.4 Limitations

The assessment is limited to the issues agreed within the proposal for the works. Notes on limitations associated with this assessment are provided in Appendix A.

2.0 Site Details

2.1 Site Setting

A summary of the current Site status, environmental setting and key historical features is presented below.

Co-ordinates	Centred approximately at National Grid Reference 495730, 181090		Elevation	30.97 m AOD
			Area	1.21 Ha
Site Location	The Site is located within the Slough Trading Estate and approximately 2.5 km from Slough Town Centre. A Site location map is provided as Figure 1.			
Current Site Use	The Site is currently under redevelopment, following the demolition of existing buildings (data centre), and diversion of a Thames Water sewer within the west of the Site. The western and northern boundaries of the Site are bound by large mature and semi mature trees. A substation is present in the north.			
Surrounding Area	The Site is situated to the south of Buckingham Avenue and is located in an industrial and commercial area known as the Slough Trading Estate.			
Proposed Development	It is understood that redevelopment of the Site includes the construction of a data centre and the diversion of a Thames Water sewer along the western boundary of the Site. The proposed Thames Water sewer diversion combined with the proposed development plan is presented in Drawing 1.			
Current Surrounding Area	North	Buckingham Avenue, with warehouses, offices and small commercial properties.		
	East	Warehouses, offices and small commercial properties.		
	South	Malton Avenue, with some small offices and commercial properties.		
	West	A hotel parking and derelict warehouses.		

2.2 Background

Delta Simons have previously completed a ground investigation at the Site comprising the advancement of three cable percussion boreholes to a maximum depth of 25m bgl (CP201 to 203 inclusive) and eight window sampler boreholes to 5m bgl (DS203-DS210 inclusive). Monitoring wells were installed in all boreholes with dual installations located in the CP201.

Monitoring well response zones were located within the chalk at CP201D, and Taplow Gravel deposits at CP201s, CP202 and CP203 whilst shallow response zones in the Made Ground, Langley Silt and shallow Taplow Gravel were installed in the dynamic Sampler wells.

Each location was monitored four times on a weekly basis to provided an indication of the preliminary gassing regime at the Site with gas screening values typically found to be reflective of a CS1 gassing regime with a maximum methane concentration of 0.2%v/v and maximum carbon dioxide concentration of 4.6%v/v recorded during all four monitoring events.

Based on the findings of the assessment, Delta Simons concluded that the gassing regime at the Site was broadly reflective of a CS1 gassing regime however after further discussions with the client it was agreed that additional gas monitoring be undertaken in order to provide a robust data set in line with current guidance.

3.0 Addendum Gas Monitoring

3.1 Monitoring Programme

In total six rounds of groundwater level and ground gas monitoring were undertaken on all newly installed wells (DS203 to DS210 and CP201 to CP203) between 22nd January and 19th March 2021 with the last two rounds undertaken on the 9th and 19th March following the issuing of the main report. Measurements of the depth to groundwater within the monitoring wells were taken using an electronic dip meter. The groundwater level monitoring sheets are included as Appendix B.

To characterise the ground gas regime at the site, an infrared gas meter was used to measure gas flow, concentrations of carbon dioxide (CO₂), methane (CH₄) and oxygen (O₂) in percentage by volume. Initial and steady state concentrations were recorded. The atmospheric pressure before and during monitoring, together with the weather conditions, was recorded. All monitoring results obtained to date together with the temporal conditions are contained within Appendix B.

3.2 Groundwater Levels During Monitoring Programme

Groundwater levels were monitored on a total of six occasions between 22nd January and 19th March 2021 with groundwater levels monitored on two occasions on 25th August and 3rd September 2020 as part of the Thames Water Sewer Diversion Monitoring data and LNAPL measurements are provided in Appendix C and summarised in the table below.

Exploratory Hole	Response Zone		Water level during monitoring Max to Min Range		LNAPL Y/N	Stratum
	m bgl	m AOD	m bgl	m AOD.		
BH101	2.40 - 6.80	24.01 - 28.41	3.75 - 3.76	27.06 - 27.05	N	Taplow Gravel Formation
BH102	2.50 - 7.00	24.01 - 28.51	3.81 - 3.81	27.20 - 27.20	N	Taplow Gravel Formation
BH103S	1.50 - 6.00	24.97 - 29.47	3.88 - 3.92	27.09 - 27.05	N	Taplow Gravel Formation
BH104	2.50 - 8.00	22.97 - 28.47	3.92 - 3.95	27.05 - 27.02	N	Taplow Gravel Formation
BH103D	11.50 - 18.50	12.47 - 19.47	3.08 - 3.16	27.89 - 27.81	N	Seaford & Newhaven Chalk Formation
DS203	0.5 - 1.5	29.59 - 30.59	Dry	Dry	N	Made Ground
DS204	1 - 5	26.40 - 30.40	5.39 - 5.39	26.01 - 26.01	N	Made Ground/ Taplow Gravel Formation
DS205	0.5 - 2	29.15 - 30.65	Dry	Dry	N	Made Ground/ Langley Silt Member
DS206	2 - 3	27.94 - 28.94	Dry	Dry	N	Langley Silt Member/ Taplow Gravel Formation
DS207	1 - 2	29.34 - 30.34	Dry	Dry	N	Made Ground
DS208	1 - 2	28.74 - 29.74	Dry	Dry	N	Made Ground/ Taplow Gravel Formation
DS209	1 - 2	29.33 - 30.33	Dry	Dry	N	Made Ground/ Langley Silt Member
DS210	1.5 - 4	27.00 - 29.50	3.71 - 3.96	27.29 - 27.04	N	Langley Silt Member/ Taplow Gravel Formation
CP201S	4 - 7	24.73 - 27.73	4.49 - 4.78	27.24 - 26.96	N	Taplow Gravel Formation
CP201D	12.5 - 14.8	16.93 - 19.23	2.90 - 3.68	28.83 - 28.05	N	Seaford & Newhaven Chalk Formation
CP202	3 - 7	24.31 - 28.31	4.36 - 4.73	26.95 - 26.59	N	Taplow Gravel Formation

Exploratory Hole	Response Zone		Water level during monitoring Max to Min Range		LNAPL Y/N	Stratum
	m bgl	m AOD	m bgl	m AOD.		
BH101	2.40 - 6.80	24.01 - 28.41	3.75 - 3.76	27.06 - 27.05	N	Taplow Gravel Formation
BH102	2.50 - 7.00	24.01 - 28.51	3.81 - 3.81	27.20 - 27.20	N	Taplow Gravel Formation
BH103S	1.50 - 6.00	24.97 - 29.47	3.88 - 3.92	27.09 - 27.05	N	Taplow Gravel Formation
BH104	2.50 - 8.00	22.97 - 28.47	3.92 - 3.95	27.05 - 27.02	N	Taplow Gravel Formation
BH103D	11.50 - 18.50	12.47 - 19.47	3.08 - 3.16	27.89 - 27.81	N	Seaford & Newhaven Chalk Formation
CP203S	3 - 9	22.08 - 28.08	4.41 - 4.71	26.67 - 26.37	N	Taplow Gravel Formation
CP203D	12.5 - 21.5	9.58 - 18.58	2.96 - 3.67	28.12 - 27.41	N	Seaford & Newhaven Chalk Formation

Two groundwater tables were encountered, the first in the Taplow Gravel Formation, where groundwater levels during monitoring varied between 3.71 and 5.39 m bgl (26.01 to 27.29m AOD), and secondly a deeper sub-artesian water table within the Newhaven and Seaford Chalk Formation, where groundwater levels during monitoring varied between 2.90 and 3.68m bgl (27.41 to 28.83m AOD).

3.3 Visual and Olfactory Evidence of Contamination - Groundwater

No visual or olfactory evidence of potential gross contamination was observed during the monitoring or groundwater sampling.

3.4 Ground Gas Data

Gas monitoring results are presented in Appendix B and are summarised in the table below, a total of 6 rounds of gas monitoring was undertaken over a period of 8 weeks. Note gas monitoring was not undertaken at boreholes BH101, BH102, BH103S&D and BH104 as part of the sewer diversion works.

Barometric pressures ranged from 982mB (visit 1) to 1020mB (visit 6) with atmospheric pressure noted to be falling during one out of six monitoring events.

Exploratory Hole	Steady Gas Concentration (%v/v)						Steady Flow Rate (l/hr)		Response Zone (m bgl)		Stratum	Flooded
	Methane		Carbon Dioxide		Oxygen							
	Min	Max	Min	Max	Min	Max	Min	Max	From	To		
BH101	<0.1	<0.1	<0.1	1.4	17.4	20.2	<0.1	<0.1	2.4	6.8	Langley/ Taplow Gravel	
BH102	<0.1	<0.1	3.1	6.3	10.4	11.0	<0.1	<0.1	2.5	7	Langley/ Taplow Gravel	
BH103s	<0.1	<0.1	3.0	3.5	15.8	15.8	<0.1	<0.1	1.5	6	Langley/ Taplow Gravel	
BH103d	<0.1	<0.1	0.1	0.4	19.8	20.5	-0.2	0.2	11.5	18.5	Seaford & Newhaven Chalk Formation	
BH104	<0.1	<0.1	8.9	8.9	9.0	9.5	<0.1	0.1	2.5	8	Langley/ Taplow Gravel	
DS203	<0.1	<0.1	<0.1	0.1	10.2	16.6	<0.1	<0.1	0.5	1.5	Made Ground	No

DS204	<0.1	<0.1	<0.1	0.1	3.8	9.7	<0.1	<0.1	1	5	Made Ground/ Taplow Gravel Formation	No
DS205	<0.1	<0.1	0.7	1.7	7.5	13.2	<0.1	0.3	0.5	2	Made Ground/ Langley Silt Member	No
DS206	<0.1	<0.1	1.3	3	9.7	12.4	<0.1	<0.1	2	3	Langley Silt Member/ Taplow Gravel Formation	No
DS207	<0.1	0.2	<0.1	0.3	0.2	16.5	<0.1	-0.1	1	2	Made Ground	No
DS208	<0.1	<0.1	0.2	4.6	2.6	13.9	<0.1	<0.1	1	2	Made Ground/ Taplow Gravel Formation	No
DS209	<0.1	<0.1	<0.1	0.1	0.9	8	<0.1	<0.1	1	2	Made Ground/ Langley Silt Member	No
DS210	<0.1	<0.1	<0.1	0.8	13	20.2	<0.1	<0.1	1.5	4	Langley Silt Member/ Taplow Gravel Formation	No
CP201S	<0.1	<0.1	2.2	2.8	7.2	11.7	<0.1	<0.1	4	7	Taplow Gravel Formation	No
CP201D	<0.1	<0.1	0.4	1	15.5	19.3	<0.1	<0.1	12.5	14.8	Seaford & Newhaven Chalk Formation	Yes
CP202	<0.1	<0.1	0.1	3.7	4.1	20.2	<0.1	-0.1	3	7	Taplow Gravel Formation	No
CP203S	<0.1	<0.1	0.1	4	4.1	19.8	<0.1	<0.1	3	9	Taplow Gravel Formation	No
CP203D	<0.1	<0.1	0.1	1.3	14.5	21.1	<0.1	<0.1	12.5	21.5	Seaford & Newhaven Chalk Formation	Yes

4.0 Updated Bulk Ground Gas Risk Assessment

4.1 Ground Gas Conceptual Site Model

4.1.1 Sources

Historically the site has been subjected to a number of commercial/industrial land uses, including phases of demolition. This has led to significant thicknesses of Made Ground within some localised areas of the site, proven to a maximum thickness of 3.8 m locally.

The Made Ground generally comprises sand and gravel mixtures. The gravel content included brick, and concrete. Occasional plastic, metal, ceramic, wire, and timber were also recorded. The Made Ground is therefore, considered to represent a potential source of ground gas, although the volume of putrescible material appears to be low.

No records of historical coal mining or mine entries exist within the immediate vicinity.

Surrounding historical land uses, which include many former commercial and industrial facilities, may represent localised off-site sources of ground gases.

No current waste management facilities (landfills), former landfills or infilled land have been identified within a 250m radius of the site.

The previous ground investigation in September 2020 within the west identified carbon dioxide results marginally above 5% within two locations during monitoring. However, only two rounds of gas monitoring were undertaken in a total of four locations.

4.1.2 Receptors

The principal receptors under consideration are future site users. Other receptors include adjacent site occupiers and future maintenance/construction workers and infrastructure.

4.1.3 Pathways

The underlying geology is likely to be of variable permeability with respect to ground gases. The Made Ground is heterogeneous and likely to allow preferential migration locally. The underlying Langley Silt Member is predominantly clay and likely to limit vertical migration from below and also lateral migration.

Based on the above, migration from off-site sources, including historical industrial land uses are considered limited due to the presence of Langley Silt Member, preventing lateral migration. However, there are localised areas where the Langley Silt Member is not present (DS208 – south east corner) and some areas of deeper Made Ground (DS204 - central).

The most significant pathways with respect to future site users relate to the potential for gases to enter future buildings. At present, no gas protection measures are assumed for the future development. Consequently, ingress into buildings may be possible through voids in the floor including service entry points and cracks.

Future maintenance/construction workers may come into contact with hazardous ground gases via entry into below ground confined spaces such as excavations or service entries/inspection points.

4.2 Duration & Extent of Monitoring

Tables 5.5a and 5.5b within CIRIA C665 detail current recommended monitoring duration and frequency for sites in the UK. Based on the identification of potential sources in the preceding section, the gas generation potential is considered to be low, whilst the sensitivity of the proposed development is low.

Gas monitoring has been carried out upon the Site on six separate occasions over 8 weeks from the 22nd January to 19th March 2021. Two additional rounds of monitoring were previously completed in September 2020 during the previous phase of ground investigation.

During the six monitoring periods, gas concentrations have been recorded in all 13 monitoring positions. The locations of the monitoring wells are highlighted on Figure 2 and indicate representative coverage across the whole study area. Several monitoring wells have been positioned at the northern, eastern, and southern boundary to detect potential migration from off-site sources.

Barometric pressures during the gas monitoring period ranged from 982 mBar to 1020 mBar. One of the visits was completed during periods of falling pressure. Based on the above information a suitable robust data set is considered to have been collected in line with the recommendations presented in C665.

4.3 Ground Gas Risk Assessment

4.3.1 Background

Based on the proposed commercial end use, the following documents have been consulted when assessing the gas regime at the site:

- ▲ British Standards Institute (BSI, 2019): Code of practice for the design of protective measures for methane and carbon dioxide ground gases for new buildings, BS:8485:2015+A1:2019.

The presence of a source of hazardous gas within the ground does not necessarily indicate a risk will be present. Consideration of recorded gas flows together with source concentrations can allow an initial assessment to be made of the potential both for generation and subsequent migration of gas. A Characteristic Situation (CS) is derived from an assessment of the ground gas data and forms the basis of determining mitigation measures.

4.3.2 Gas Screening Value (GSV)

The Gas Screening Value (gas concentration as a fraction x maximum recorded flow) is used to provide an initial assessment of risks to future site users. The GSVs calculated for the monitoring wells are presented in the following table.

Location	Maximum Steady Methane (%v/v)	Maximum Steady Carbon Dioxide (%v/v)	Maximum Steady Flow Rate (l/hr)	GSV/Characteristic Situation				Flooded well
				Methane		Carbon Dioxide		
				GSV	CS	GSV	CS	
BH101	<0.1	1.4	<0.1	0.0001	1	0.0014	1	No
BH102	<0.1	6.3	<0.1	0.0001	1	0.0063	1+	No
BH103s	<0.1	3.5	<0.1	0.0001	1	0.0035	1	No
BH103d	<0.1	0.4	0.2	0.0002	1	0.0008	1	Yes
BH104	<0.1	8.9	0.1	0.0001	1	0.0089	1+	No
DS203	<0.1	0.1	<0.1	0.0001	1	0.0001	1	No
DS204	<0.1	0.1	<0.1	0.0001	1	0.0001	1	No
DS205	<0.1	1.7	0.3	0.0003	1	0.0051	1	No
DS206	<0.1	3	<0.1	0.0001	1	0.003	1	No
DS207	0.2	0.3	-0.1	-0.0002	1	-0.0003	1	No
DS208	<0.1	4.6	<0.1	0.0001	1	0.0046	1	No
DS209	<0.1	0.1	<0.1	0.0001	1	0.0001	1	No
DS210	<0.1	0.8	<0.1	0.0001	1	0.0008	1	No
CP201S	<0.1	2.8	<0.1	0.0001	1	0.0028	1	No
CP201D	<0.1	1	<0.1	0.0001	1	0.001	1	Yes
CP202	<0.1	3.7	-0.1	-0.0001	1	-0.0037	1	No
CP203S	<0.1	4	<0.1	0.0001	1	0.004	1	No

Location	Maximum Steady Methane (%v/v)	Maximum Steady Carbon Dioxide (%v/v)	Maximum Steady Flow Rate (l/hr)	GSV/Characteristic Situation				Flooded well
				Methane		Carbon Dioxide		
				GSV	CS	GSV	CS	
BH101	<0.1	1.4	<0.1	0.0001	1	0.0014	1	No
BH102	<0.1	6.3	<0.1	0.0001	1	0.0063	1+	No
BH103s	<0.1	3.5	<0.1	0.0001	1	0.0035	1	No
BH103d	<0.1	0.4	0.2	0.0002	1	0.0008	1	Yes
BH104	<0.1	8.9	0.1	0.0001	1	0.0089	1+	No
CP203D	<0.1	1.3	<0.1	0.0001	1	0.0013	1	Yes

The results of two rounds of initial ground gas monitoring in September 2020 identified marginally elevated carbon dioxide concentrations at BH102 and BH104 (western edge of site) during both monitoring events. It was not possible to monitor these locations during the main ground investigation programme however no elevated carbon dioxide or methane concentrations were recorded within the proposed building footprint during any of the six monitoring events.

Based on the finding of the main investigation the Site can be classified as CS1 (very low hazard potential) in accordance with BS:8485:2015+A1:2019 Table 2. The CSV is calculated as CS1, as none of the peak methane results exceed 1% v/v and/or peak carbon dioxide exceed 5% v/v. The maximum steady flow rate (l/hr) is only recorded above the limit of detection at one location (DS205) of 0.3 l/hr.

4.4 Ground Gas Risk Mitigation

BS:8485 provides a scoring system to determine the appropriate protection measures for a proposed development in accordance with the identified ground gas regime. Table 3 of BS:8485 summarises typical UK building types, which for this development will comprise Type C (Commercial). Table 4 details the points required for the Characteristic Situation, which for CS1 is 0.

The above assessment relates solely to future site users. Given the nature of the ground gas regime at the site, no further works are considered necessary to protect 3rd parties/surrounding occupiers. Entry to excavations/confined spaces should be restricted to personnel with relevant Confined Spaces training and with prior confirmation of atmospheric conditions.

5.0 Conclusions & Recommendations

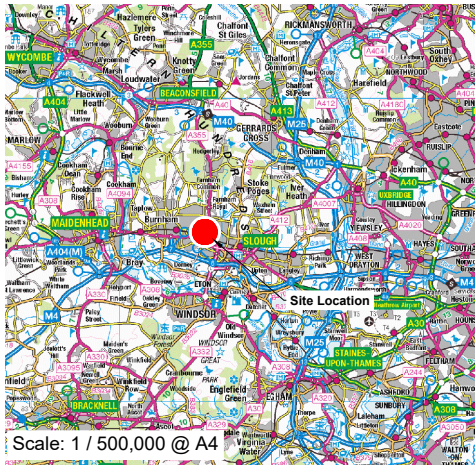
5.1 Contamination Issues

The additional gas monitoring has been undertaken at the Site in order to provide a suitable robust data set to assess the gassing regime at the Site for a commercial end use.

5.1.1 Human Health

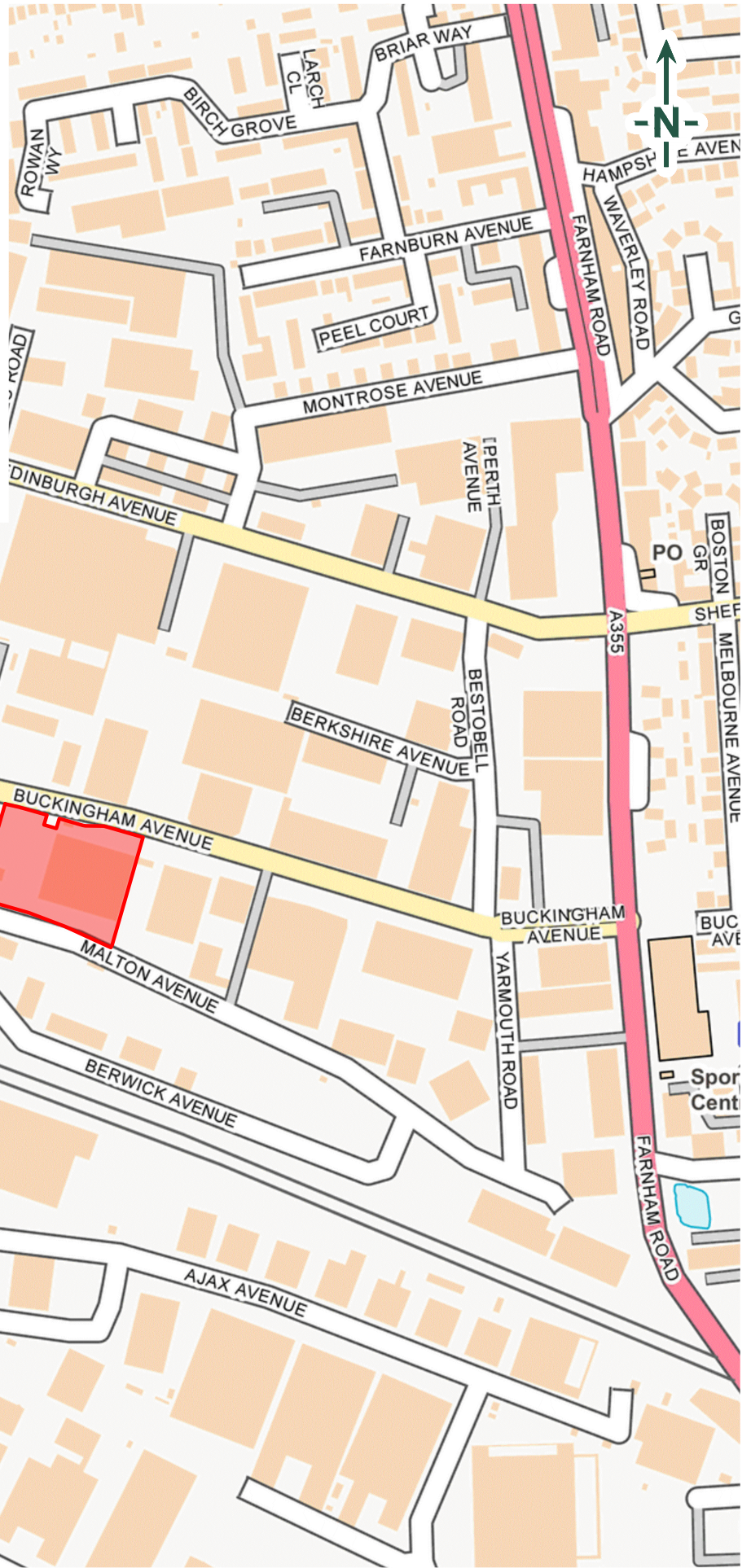
Marginally elevated carbon dioxide concentrations have been recorded at two locations along the western edge of the Site however more recent investigation has not identified elevated methane/ carbon dioxide concentrations to be present and the Site has been classified as a Characteristic Situation 1 gassing regime and no specific gas protection measures are considered necessary.

Figure 1 – Site Location Map



LEGEND

Site Boundary



Scale: 1 / 10,000 @ A4

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Figure 2 – Exploratory Hole Location Plan



LEGEND

- Site Boundary
- Location of Historic Soakaway (2020)
- ⊕ Location of Historic Borehole (2020)
- Dynamic Samplers
- ⊕ Cable Percussion

Notes/ Comments.
 DS201 and DS202 unable to access due to piling activities.

Site Plan Provided by Client



TITLE:
 Exploratory Hole Location Plan
 110 Buckingham Avenue
 Slough

DRAWN BY: TB	SCALE: Not to Scale	PROJECT NO: 19-0648.01
CHECKED BY: DJ	REVISION: 1	FIGURE NO: 2
DATE: 20 January 2021		

Appendix A – Limitations

Limitations

The amount of exploratory work and chemical testing undertaken has necessarily been restricted by the timescale available, and the locations of exploratory holes have been restricted to the areas unoccupied by the building(s) on the Site, by overhead cables and by buried services.

The exploratory holes undertaken, which investigate only a small volume of the ground in relation to the size of the Property, can only provide a general indication of Site conditions. The opinions provided, and recommendations given in this report are based on the ground conditions apparent at the site of each of the exploratory holes. There may be exceptional ground conditions elsewhere on the Property which have not been disclosed by this investigation and which have therefore, not been taken into account in this report.

The comments made on groundwater conditions are based on observations made at the time that site work was carried out. It should be noted that groundwater levels will vary owing to seasonal, tidal, and weather-related effects.

The scope of this investigation was selected on the basis of the specific development proposed by the Client and may be inappropriate to another form of development or scheme.

Appendix B – Gas Monitoring Data

Site Name	Buckingham Avenue	Job number	19-0648.01	WEATHER	Start	End
Client	SEGRO	Recorded by	BS	Time	13.50	15.20
Date (DD/MM/YYYY)	25/08/2020	Visit Number	1	Weather (dry/rain/snow/ice)	Sunny/Windy	Sunny/Windy
Gas Analyser	GFM436 (Gas Kit 4-GSOU-LIN) - 11030			Pressure (mb)	992.00	991.00
Readings at start	CH ₄ (% v/v)	<0.1	CO ₂ (% v/v)	<0.1	O ₂ (% v/v)	20.9
General comments					H ₂ S (ppm)	<0.1
					Wind Speed (m/s)	6.71
					Wind Dir. (From)	SW
					Temperature °C	20-21
					SWL Measured from	Ground Level

Ref	GROUND GAS												GROUNDWATER			Notes (e.g. water colour, sheen, odour, damage to well or gas tap, flooded ground etc.) \$ For Depth to water state Depth to water or Dry or NR (= Not Recorded - provide reason if monitoring was intended) # For Depth to Product state ND (= Not detected - product looked for but absent) or NR (= Not Recorded - instrument used unable to detect product)	
	Flow		CH ₄		CO ₂		O ₂		H ₂ S	CO	VOC	Differential (Relative) Pressure	Atmos. Pressure	Depth to free product	Depth to water		Depth to base
	l/hr	% v/v	% v/v	% v/v	ppm			mb									
Max	Steady	Max	Steady	Max	Steady	Min	Steady	Max	Max	Max							
The formulae require that only numbers, "<0.1" for ground gas and flow or "DRY" for groundwater are entered in the sheet																	
BH101	<0.1	<0.1	<0.1	<0.1	1.4	1.4	17.4	17.4	0.0	0.0	1.0	0.0	992	ND	3.76	7.62	Brown sand/silt on probe.
BH102	<0.1	<0.1	<0.1	<0.1	3.1	3.1	10.4	10.4	0.0	33.0	1.0	-0.1	991	ND	3.81	7.19	
BH103s	<0.1	<0.1	<0.1	<0.1	3.0	3.0	15.8	15.8	0.0	0.0	1.0	0.0	992	ND	3.88	4.40	Grey silt on probe.
BH103d	0.2	0.2	<0.1	<0.1	0.4	0.4	19.8	19.8	0.0	0.0	1.0	2.0	992	ND	3.16	16.92	Chalk on probe.
BH104	<0.1	<0.1	<0.1	<0.1	8.9	8.9	9.5	9.5	0.0	0.0	1.0	0.0	991	ND	3.92	8.01	

Site Name	Buckingham Avenue						Job number	19-0648.01			WEATHER		Start	End	
											Time	13.00	14.20		
Client	SEGRO						Recorded by	BS			Weather (dry/rain/snow/ice)		Dry/Overcast	Dry/Overcast	
Date (DD/MM/YYYY)	03/09/2020										Pressure (mb)		1010.00	1010.00	
Gas Analyser	GFM436 (Gas Kit 4-GSOU-LIN) - 11030						Visit Number	2			Risking/Falling Trend		Constant		
Readings at start	CH ₄ (% v/v)	<0.1	CO ₂ (% v/v)	<0.1	O ₂ (% v/v)	21.1	H ₂ S (ppm)	<0.1			Wind Speed (m/s)		4.47	4.47	
General comments												Wind Dir. (From)		SW	SW
												Temperature °C		21-22	
												SWL Measured from		Ground Level	

Ref	GROUND GAS												GROUNDWATER			Notes (e.g. water colour, sheen, odour, damage to well or gas tap, flooded ground etc.) \$ For Depth to water state Depth to water or Dry or NR (= Not Recorded - provide reason if monitoring was intended) # For Depth to Product state ND (= Not detected - product looked for but absent) or NR (= Not Recorded - instrument used unable to detect product)	
	Flow		CH ₄		CO ₂		O ₂		H ₂ S	CO	VOC	Differential (Relative) Pressure	Atmos. Pressure	Depth to free product	Depth to water		Depth to base
	l/hr		% v/v		% v/v		% v/v		ppm								
	Max	Steady	Max	Steady	Max	Steady	Min	Steady	Max	Max	Max	mb	mb	m	m		m
The formulae require that only numbers, "<0.1" for ground gas and flow or "DRY" for groundwater are entered in the sheet																	
BH101	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	20.2	20.2	0	0	1.0	0.0	1009	ND	3.75	6.28	Brown sand/silt on probe.
BH102	<0.1	<0.1	<0.1	<0.1	6.3	6.3	11.0	11.0	0	23	1.0	0.0	1010	ND	3.81	7.19	Brown sand/silt on probe. 11mins of gas pumping.
BH103s	<0.1	<0.1	<0.1	<0.1	3.5	3.5	15.8	15.8	0	0	1.0	0.0	1010	ND	3.92	4.33	
BH103d	-0.1	-0.2	<0.1	<0.1	0.2	0.1	20.3	20.5	0	0	1.0	-2.0	1010	ND	3.08	16.46	Grey silk/sand on probe.
BH104	0.1	0.1	<0.1	<0.1	8.9	8.9	9.0	9.0	0	0	1.0	1.0	1010	ND	3.95	7.66	11mins of gas pumping.

Site Name	110 Buckingham Avenue						Job number	19-0648.01						WEATHER		Start	End
Client	SEGRO						Recorded by	BC						Time		9:00	15:00
Date (DD/MM/YYYY)	22/01/2021													Weather (dry/rain/snow/ice)		DRY	DRY
Gas Analyser							Visit Number	1						Pressure (mb)		982.00	984.00
Readings at start	CH ₄ (% v/v)	<0.1	CO ₂ (% v/v)	0.1	O ₂ (% v/v)	19.9	H ₂ S (ppm)	<1	Risking/Falling Trend		RISING		Wind Speed (m/s)		1.78	3.58	
General comments	LONDON GFM436 KIT USED												Wind Dir. (From)		WSW	SW	
					Temperature °C		0.00	6.00	SWL Measured from		Ground Level						

Ref	GROUND GAS												GROUNDWATER			Notes (e.g. water colour, sheen, odour, damage to well or gas tap, flooded ground etc.) \$ For Depth to water state Depth to water or Dry or NR (= Not Recorded - provide reason if monitoring was intended) # For Depth to Product state ND (= Not detected - product looked for but absent) or NR (= Not Recorded - instrument used unable to detect product)	
	Flow		CH ₄		CO ₂		O ₂		H ₂ S	CO	VOC	Differential (Relative) Pressure	Atmos. Pressure	Depth to free product	Depth to water		Depth to base
	I/hr	% v/v	% v/v	% v/v	ppm						mb						
	Max	Steady	Max	Steady	Max	Steady	Min	Steady	Max	Max	Max						

The formulae require that only numbers, "<0.1" for ground gas and flow or "DRY" for groundwater are entered in the sheet

DS203	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	16.6	16.6	<1	<1	<0.1	-1.0	982	NR	DRY	1.57		
DS204	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	9.7	9.7	<1	<1	3.4	0.0	985	NR	DRY	6.03	Borehole in stockpile - measured to top of top hat (Top hat height = 0.44m)	
DS205	0.4	0.3	<0.1	<0.1	0.8	0.8	13.1	13.2	<1	<1	0.8	3.0	984	NR	DRY	2.98		
DS206	<0.1	<0.1	<0.1	<0.1	1.3	1.3	12.4	12.4	<1	<1	<0.1	0.0	982	NR	DRY	3.09		
DS207	0.1	<0.1	<0.1	<0.1	<0.1	<0.1	11.2	11.2	<1	18.0	4.1	1.0	984	NR	DRY	2.08		
DS208	<0.1	<0.1	<0.1	<0.1	0.2	0.2	13.9	13.9	<1	<1	<0.1	0.0	984	NR	DRY	2.91		
DS209	-0.1	<0.1	<0.1	<0.1	<0.1	<0.1	1.9	1.9	<1	16.0	4.3	-2.0	982	NR	DRY	1.56		
DS210	<0.1	<0.1	<0.1	<0.1	0.4	0.4	17.5	17.5	<1	<1	<0.1	0.0	985	NR	DRY	4.05		
CP201S	<0.1	<0.1	<0.1	<0.1	2.2	2.2	11.7	11.7	<1	10.0	1.1	0.0	984	NR	4.77	6.95		
CP201D	<0.1	<0.1	<0.1	<0.1	0.9	0.9	15.6	15.6	0.0	10.0	0.9	0.0	984	NR	3.48	14.03		
CP202	-0.1	<0.1	<0.1	<0.1	0.9	0.9	14.0	14.0	<1	<1	0.9	-2.0	985	NR	4.60	7.01		
CP203S	-0.2	<0.1	<0.1	<0.1	1.6	1.6	12.3	12.3	<1	10.0	1.0	-2.0	985	NR	4.71	8.60		
CP203D	<0.1	<0.1	<0.1	<0.1	0.3	0.3	18.0	18.0	30.0	165.0	2.1	0.0	986	NR	3.55	20.74		

Site Name	110 Buckingham Avenue					Job number	19-0648.01				WEATHER		Start	End	
											Time	9.15	11.45		
Client	SEGRO					Recorded by	BC				Weather (dry/rain/snow/ice)		DRY	DRY	
											Pressure (mb)	1013.00	1011.00		
Date (DD/MM/YYYY)	09/03/2021					Visit Number	bc				Risking/Falling Trend		FALLING		
Gas Analyser											Wind Speed (m/s)		2.23	2.23	
Readings at start	CH ₄ (% v/v)	<0.1	CO ₂ (% v/v)	0.1	O ₂ (% v/v)	20.6	H ₂ S (ppm)	<10	Wind Dir. (From)		W	W			
General comments	London GFM kit used											Temperature °C		Start: 4 End: 10	
												SWL Measured from		Ground Level	

Ref	GROUND GAS												GROUNDWATER			Notes (e.g. water colour, sheen, odour, damage to well or gas tap, flooded ground etc.) \$ For Depth to water state Depth to water or Dry or NR (= Not Recorded - provide reason if monitoring was intended) # For Depth to Product state ND (= Not detected - product looked for but absent) or NR (= Not Recorded - instrument used unable to detect product)	
	Flow		CH ₄		CO ₂		O ₂		H ₂ S	CO	VOC	Differential (Relative) Pressure	Atmos. Pressure	Depth to free product	Depth to water		Depth to base
	I/hr	% v/v	% v/v	% v/v	ppm			mb	mb	m	m	m					
Max		Steady		Max		Steady		Min	Steady		Max	Max	Max				
The formulae require that only numbers, "<0.1" for ground gas and flow or "DRY" for groundwater are entered in the sheet																	
DS203	<0.1	<0.1	<0.1	<0.1	0.1	0.1	14.3	14.3	<1	<1	0.5	0.0	1012	NR	DRY	1.57	
DS204	<0.1	<0.1	<0.1	<0.1	0.1	0.1	3.8	3.8	<1	<1	2.1	0.0	1011	NR	DRY	5.59	
DS205	<0.1	<0.1	<0.1	<0.1	0.7	0.7	11.0	11.0	<1	<1	<0.1	0.0	1012	NR	DRY	2.96	
DS206	<0.1	<0.1	<0.1	<0.1	3.0	3.0	10.1	10.1	<1	<1	<0.1	1.0	1013	NR	DRY	3.08	
DS207	<0.1	<0.1	<0.1	<0.1	0.1	0.1	16.5	16.5	<1	<1	<0.1	0.0	1010	NR	DRY	2.08	
DS208	-0.1	<0.1	<0.1	<0.1	0.4	0.4	2.6	2.6	<1	<1	<0.1	-2.0	1011	NR	DRY	2.91	
DS209	<0.1	<0.1	<0.1	<0.1	0.1	0.1	8.0	8.0	<1	1.0	6.0	1.0	1011	NR	DRY	1.60	
DS210	<0.1	<0.1	<0.1	<0.1	0.1	0.1	19.8	19.8	<1	<1	<0.1	1.0	1012	NR	DRY	4.06	
CP201S	0.2	<0.1	<0.1	<0.1	2.4	2.4	9.2	9.2	<1	<1	0.6	2.0	1011	NR	4.70	6.88	
CP201D	<0.1	<0.1	<0.1	<0.1	0.4	0.4	19.3	19.3	<1	<1	<0.1	0.0	1011	NR	3.24	13.97	
CP202	<0.1	<0.1	<0.1	<0.1	0.6	0.6	17.5	17.5	<1	<1	<0.1	-1.0	1011	NR	4.58	7.03	
CP203S	0.1	<0.1	<0.1	<0.1	1.9	1.9	11.4	11.4	<1	<1	<0.1	0.0	1011	NR	4.61	7.95	
CP203D	<0.1	<0.1	<0.1	<0.1	0.3	0.3	19.9	19.9	<1	<1	<0.1	0.0	1010	NR	3.28	20.16	

Site Name	110 Buckingham Avenue								Job number	19-0648.01					WEATHER	Start	End			
Client	SEGRO								Recorded by	TB					Time	11:09	12:54			
Date (DD/MM/YYYY)	19/03/2021								Visit Number	6					Weather (dry/rain/snow/ice)	DRY	DRY			
Gas Analyser										Readings at start	CH ₄ (% v/v)	<0.1	CO ₂ (% v/v)	0.1	O ₂ (% v/v)	20.2	H ₂ S (ppm)	<1	Pressure (mb)	1020.00
General comments	London GFM kit used - SWL measured from ground level												Risking/Falling Trend	Rising		Wind Speed (m/s)	3.60	3.60		
													Wind Dir. (From)	NE		NE	Temperature °C	Start: 9 End: 11		
													SWL Measured from							
Ref	GROUND GAS													GROUNDWATER			Notes (e.g. water colour, sheen, odour, damage to well or gas tap, flooded ground etc.) \$ For Depth to water state Depth to water or Dry or NR (= Not Recorded - provide reason if monitoring was intended) # For Depth to Product state ND (= Not detected - product looked for but absent) or NR (= Not Recorded - instrument used unable to detect product)			
	Flow		CH ₄		CO ₂		O ₂		H ₂ S	CO	VOC	Differential (Relative) Pressure	Atmos. Pressure	Depth to free product	Depth to water	Depth to base				
	l/hr		% v/v		% v/v		% v/v		ppm			mb	mb	m	m	m				
	Max	Steady	Max	Steady	Max	Steady	Min	Steady	Max	Max	Max			m	m	m				
	The formulae require that only numbers, "<0.1" for ground gas and flow or "DRY" for groundwater are entered in the sheet																			
DS203	<0.1	<0.1	<0.1	<0.1	0.1	0.1	12.1	12.1	<1	<1	<0.1	<1	1020	NR	DRY	1.48				
DS204	0.2	<0.1	<0.1	<0.1	0.1	0.1	6.5	6.5	<1	<1	<0.1	<1	1019	NR	DRY	5.50	Depth to level on bund.			
DS205	0.1	<0.1	<0.1	<0.1	0.9	0.9	7.5	7.5	<1	<1	<0.1	<1	1019	NR	DRY	2.86				
DS206	<0.1	<0.1	<0.1	<0.1	2.9	2.9	10.6	10.6	<1	<1	<0.1	<1	1020	NR	DRY	2.97				
DS207	-0.1	-0.1	<0.1	<0.1	0.1	0.1	16.0	16.0	<1	<1	<0.1	-1.0	1020	NR	DRY	2.01				
DS208	<0.1	<0.1	<0.1	<0.1	0.2	0.2	4.3	4.3	<1	<1	<0.1	<1	1020	NR	DRY	2.80				
DS209	<0.1	<0.1	<0.1	<0.1	0.1	0.1	3.2	3.2	<1	<1	<0.1	<1	1021	NR	DRY	1.45				
DS210	0.1	<0.1	<0.1	<0.1	0.2	0.2	20.2	20.2	<1	<1	<0.1	<1	1019	NR	DRY	3.98				
CP201S	0.1	<0.1	<0.1	<0.1	2.6	2.6	9.3	9.3	<1	<1	<0.1	<1	1019	NR	4.78	7.01				
CP201D	<0.1	<0.1	<0.1	<0.1	0.5	0.5	19.3	19.3	<1	<1	<0.1	<1	1019	NR	3.68	14.25				
CP202	-0.2	-0.1	<0.1	<0.1	0.1	0.1	20.2	20.2	<1	<1	<0.1	-1.0	1020	NR	4.73	7.30				
CP203S	<0.1	<0.1	<0.1	<0.1	0.2	0.1	19.1	19.1	<1	<1	<0.1	<1	1020	NR	4.69	8.00				
CP203D	<0.1	<0.1	<0.1	<0.1	0.1	0.1	20.1	20.1	<1	<1	<0.1	<1	1020	NR	3.67	20.74				

APPENDIX 02

Delta Simons Preliminary Geo Environmental Risk Assessment

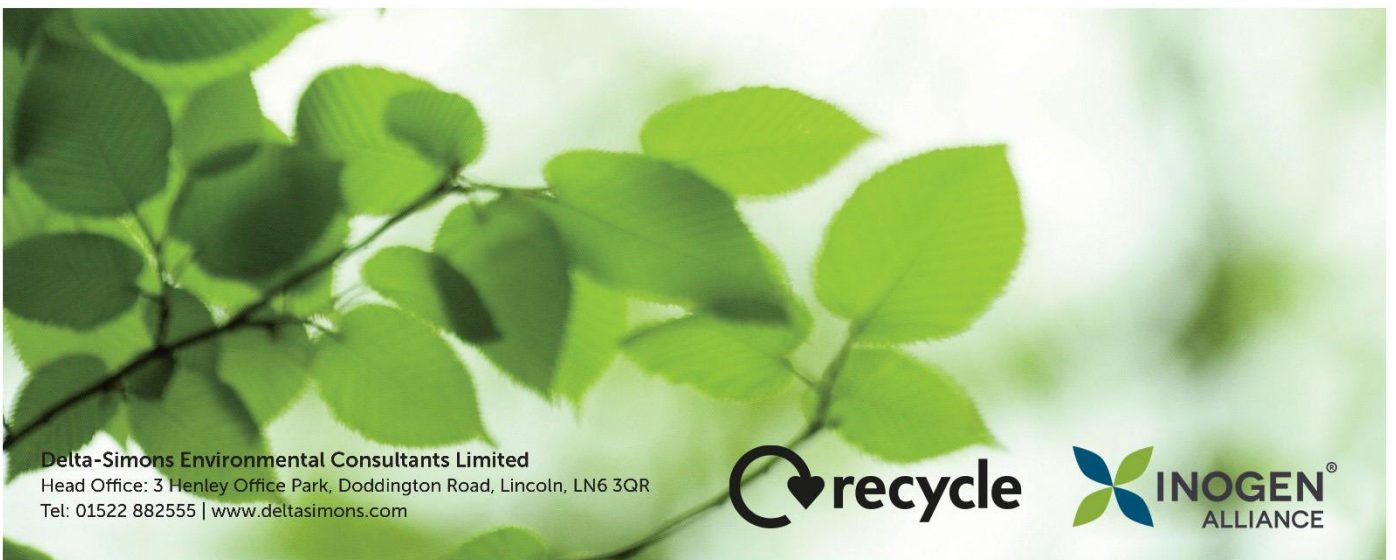


Preliminary Risk Assessment & Geo-Environmental Assessment

110 Buckingham Avenue, Slough Trading Estate

Presented to **SEGRO Ltd**

Issued: March 2021






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Report Details

Client	SEGRO Ltd
Report Title	Preliminary Risk Assessment & Geo-Environmental Assessment
Site Address	110 Buckingham Avenue, Slough SL1 4PF
Project No.	19-0648.01
Report Date	February 2021
Delta-Simons Contact	David Josling (David.Josling@deltasimons.com)

Quality Assurance

Issue No.	Status	Issue Date	Comments	Author	Technical Review	Authorised
02	Final	1 st March 2021	Updated report for groundwater sample at CP202			
				Tom Bedborough Consultant	David Josling Principal	David Josling Principal

About us

Delta-Simons is a trusted, multidisciplinary environmental consultancy, focused on delivering the best possible project outcomes for customers.

Specialising in Environment, Health & Safety and Sustainability, Delta-Simons provide support and advice within the property development, asset management, corporate and industrial markets. Operating from ten locations - Lincoln, Birmingham, Bristol, Dublin, Leeds, London, Manchester, Newcastle, Norwich and Nottingham - we employ over 100 environmental professionals, bringing experience from across the private consultancy and public sector markets.

Delta-Simons is proud to be a founder member of the Inogen® Environmental Alliance, a global corporation providing multinational organisations with consistent, high quality and cost effective environmental, health, safety, energy and sustainability solutions. Inogen assists multinational clients by resolving liabilities from the past, addressing today's requirements and delivering solutions for the future. With more than 200 offices located on every continent, more than 6,430 staff worldwide, and projects completed in more than 120 countries, Inogen provides a single point of contact for diverse markets as Automotive, Chemical, Consumer Products & Retail, Financial, Food & Beverage, Healthcare, Insurance, Manufacturing, Non-Profit Organisations, Oil & Gas, Real Estate, Services Firms, Technology and Transportation, among others.

Executive Summary

<p>Brief</p>	<p>Delta-Simons Environmental Consultants Limited ('Delta-Simons') was instructed by SEGRO Ltd (the 'Client') to prepare a Preliminary Risk Assessment & Geo-Environmental Assessment for land at 110 Buckingham Avenue, Slough, SL1 4PF (hereafter referred to as the 'Site'). It is understood that the Client proposes to redevelop the site as a new data centre facility. The purpose of this assessment is to identify the potential for land contamination issues to be present at the Site in the context of the proposed development, to support the planning application and to provide a geotechnical assessment.</p> <p>Delta-Simons have previously undertaken a limited investigation at the Site to inform design parameters in relation to a Thames Water sewer diversion, in advance of the overall Site development.</p>
<p>Site Setting</p>	<p>The Site is situated within the Slough Trading Estate and is currently under redevelopment, following the demolition of a data centre, and diversion of a Thames Water sewer within the west of the Site. The site is predominantly covered with material derived from the demolition works, with a stockpile of residual demolition material present at the centre. Some areas of brick paved hardstanding remain from the previous access road and car parking area in the west. The western, southern and northern boundaries of the Site are bound by large mature and semi mature trees. A substation is present in the north.</p>
<p>Ground Conditions</p>	<p>The current ground investigation recorded a variable thickness of Made Ground, which is in turn underlain by Langley Silt and Taplow Gravel formation superficial deposits, with Lambeth group underlain by Seaford and Newhaven Chalk Formation to depth. The groundwater across the Site is found at depths of 3.71 and 5.39 m bgl within the Taplow Gravel Formation, with sub-artesian groundwater noted within the Seaford and Newhaven Chalk Formation equilibrating with the overlying Taplow Gravels and Langley Silt Member.</p>
<p>Land Contamination Assessment</p>	<p><u>Human Health:</u> No concentrations of soil contaminants have been identified above their relevant commercial screening criteria, however, Chrysotile fibres and hard cement type asbestos was identified in the Made Ground with the results of quantification analysis indicating fibres to be present at values up to 0.003% weight.</p> <p>Widespread significant contamination of the groundwater has not been identified at the Site. However, elevated TPH concentrations have been recorded within the groundwater at CP202 however following the completion of additional groundwater sampling to collection representative samples of dissolved phase contaminants, previously elevated organic contaminants and heavy metals were found to have concentrations below their respective screening criteria with marginally elevated nickel, and sulphate. When these contaminants are considered in the context of the wider area and location within the shallow River Terrace Deposits they are not considered to pose an unacceptable risk to controlled waters. None of the other locations within either the Taplow Gravel Formation groundwater or the Newhaven and Seaford Chalk Formation aquifer identified concentrations of contaminants in excess of their respective GAC's.</p> <p><u>Ground Gas:</u> The results of ground gas monitoring indicates the Site can be classified as CS1.</p>
<p>Geotechnical Assessment</p>	<p>Based on preliminary plans from the structural engineer it is understood that pad foundations are considered desirable with a range of pad foundation dimensions between 0.5m x 0.5m to 2.1m x 2.1m. Pad foundations are considered to be suitable for the majority of the Site, provided they are founded within the dense Taplow Gravel Formation and at a minimum depth of 3m bgl. A bearing capacity of 400 kPa, limited to 25mm settlement is considered suitable for these dimensions.</p>

	<p>However, localised areas of deeper Made Ground have been encountered on-Site particularly within the central west area by DS204 (3.8 m bgl), thus, localised over excavation/trench fill and/or deeper spread load foundations may be required.</p> <p>Conventional techniques comprising the use of sump and pump construction are unlikely extract sufficient water volumes during the construction through the Taplow Gravels and any excavation would likely become overwhelmed. In order to permit the safe construction of deep excavations, alternative methods of reducing groundwater levels would need to be considered, such as local dewatering or impermeable barriers such as sheet piling. Depending on the adopted solution it is recommended that a specialist contractor be consulted to discuss the suitability of the adopted technique.</p> <p>Buried concrete within the natural soils should be designed to be commensurate with concrete design classification DS-1 and ACEC- AC-1s for soils and groundwater.</p> <p>Buried concrete within the Made Ground should be designed to be commensurate with concrete design classification DS-4 and ACEC- AC-4s for soils and groundwater.</p>
<p>Recommendations</p>	<p>Based on the findings of this report, the following recommendations are made:</p> <ul style="list-style-type: none"> ▲ Appropriate method statements and risk assessments should be compiled by the principal contractor before excavations commence. Groundworkers should also be made aware of the associated risks and method statements through the use of toolbox talks. ▲ Based on the findings of this report, no further recommendations for supplementary works however where required by the tenant it may be beneficial to undertake an additional two rounds of gas monitoring to demonstrate the robustness of the gas monitoring data set.
<p>This is intended as a summary only. Further detail and the limitations of the assessment are provided within the main body of the Report.</p>	

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Drawings

Drawing 1	Thames Water Sewer Diversion / Proposed Development Plan
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Appendices

Appendix A	Limitations
Appendix B	Site Photographs
Appendix C	Historical Mapping
Appendix D	Landmark Envirocheck Report
Appendix E	Risk Definitions

- Appendix F Borehole Logs, SPT Calibrations Certificate
- Appendix G Geotechnical Analysis Results
- Appendix H Soil Chemical Analysis Results
- Appendix I Groundwater Chemical Analysis Results
- Appendix J Gas Monitoring Data

1.0 Introduction

1.1 Appointment

Delta-Simons Environmental Consultants Limited (“Delta-Simons”) was instructed by SEGRO (the “Client”) to prepare a Preliminary Risk Assessment & Geo-Environmental Assessment for 110 Buckingham Avenue (the “Site”).

1.2 Context & Purpose

The aim of the study was to complete a geo-environmental assessment of the proposed development area. The investigation has obtained information regarding ground conditions, from which risks to end-users, the environment and structures have been assessed, with mitigation measures suggested where necessary.

The investigation has also gathered geotechnical information to inform comment on the preliminary design of foundations and infrastructure. The report provides recommendations for further work (where appropriate) based on the findings of the investigation.

Delta-Simons have previously undertaken a limited investigation at the Site to inform design parameters in relation to a Thames Water sewer diversion, in advance of the overall Site development.

It is understood that the Site is to be developed for a new data centre.

1.3 Scope of Works

The scope of the investigation and layout of this report has been designed with consideration of guidance on Land Contamination: Risk Management pages of the [GOV.UK](https://www.gov.uk) web pages, the relevant requirements of the National Planning Policy Framework 2019 (NPPF) (paragraphs 170 & 178-180)¹ and the Planning Practice Guidance (Land Affected by Contamination)².

The project was carried out to an agreed brief as set out in Delta-Simons’ proposal dated 11 April 2019 (ref. 19-0648.01 V2). The scope of works is outlined in Section 3.0.

For this phase of investigation following on from previous investigations at the Site, Delta-Simons were instructed to undertake the following elements of the proposed scope of works.

▲ Development Led Geo-Environmental Assessment G1 – G9 and G11 - G13

Specific sections of this report may generally follow guidance set out in Eurocode 7 for a Ground Investigation Report (GIR), as defined in BS EN 1997-1:2004 and BS EN 1997-2:2007. Eurocode 7 includes specific guidance on the number and spacing of investigation positions, methods of investigation and sample quality to be achieved which may not have been met by this investigation. The report also includes information which may support a Geotechnical Design Report (GDR) as defined in BS EN 1997-1:2004; however, unless otherwise explicitly stated, the investigation has not been undertaken in accordance with Eurocode 7 and the preliminary geotechnical interpretation, assessments, risk register and recommendations presented within this report may not meet the full requirements of a GDR.

1.4 Existing Information

The following information has been made available to Delta-Simons for review:

- ▲ Delta Simons, Preliminary Ground Water Monitoring Report, Buckingham Avenue, Slough Trading Estate, SL1 4PF; May 2019; 19-0648.01
- ▲ Delta-Simons, Geo-Environmental Assessment, 110 Buckingham Avenue, Slough Trading Estate, SL1 4PF, September 2020, 19-0648.01

¹ https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/810197/NPPF_Feb_2019_revised.pdf

² <https://www.gov.uk/guidance/land-affected-by-contamination>

In addition to the above Delta-Simons reports, the following information has been used within the Assessment:

- ▲ Current and Historical Ordnance Survey (OS) maps;
- ▲ British Geological Survey (BGS) data;
- ▲ Environment Protection Agency (EPA) online data;
- ▲ A Landmark Envirocheck Report for the Site (Ref. 271179976_1_1), dated January 2021.
- ▲ Historical Maps included as part of the Envirocheck Report; and
- ▲ Information to be provided by Slough Council.

1.5 Limitations

The assessment is limited to the issues agreed within the proposal for the works. Notes on limitations associated with this assessment are provided in Appendix A. In addition, there are the following specific limitations that apply to this assessment:

- ▲ Due to the presence of ongoing sheet piling and excavation for the Thames Water Sewer diversion it was not possible to investigate the western area of site (DS201 and DS202), however, a previous investigation (Delta-Simons; Geo-Environmental Assessment, 110 Buckingham Avenue, Slough, Ref. 19-0648.01, Dated. September 2020) has been undertaken within this area, the results of which have been included within this assessment.

2.0 Site Details & Preliminary Risk Assessment

2.1 Site Setting

A summary of the current Site status, environmental setting and key historical features is presented below.

Co-ordinates	Centred approximately at National Grid Reference 495730, 181090		Elevation	30.97 m AOD
			Area	1.21 Ha
Site Location	The Site is located within the Slough Trading Estate and approximately 2.5 km from Slough Town Centre. A Site location map is provided as Figure 1.			
Current Site Use	The Site is currently under redevelopment, following the demolition of existing buildings (data centre), and diversion of a Thames Water sewer within the west of the Site. The western and northern boundaries of the Site are bound by large mature and semi mature trees. A substation is present in the north. Ongoing works at the site included sheet piling and excavation of the Thames Water Sewer diversion within the west, with levelling, rolling and stockpiling of demolition material under the proposed building footprint.			
Surrounding Area	The Site is situated to the south of Buckingham Avenue and is located in an industrial and commercial area known as the Slough Trading Estate.			
Proposed Development	It is understood that redevelopment of the Site includes the construction of a data centre and the diversion of a Thames Water sewer along the western boundary of the Site. The proposed Thames Water sewer diversion combined with the proposed development plan is presented in Drawing 1.			
Site Reconnaissance	Delta-Simons conducted a Site walkover on 11 th January 2021. A series of Site photographs are presented as Appendix B, and pertinent information that was observed or reported on-Site is summarised as follows: <ul style="list-style-type: none"> ▲ The existing data centre has been demolished and the site, with the majority of the proposed building footprint levelled and any residual demolition material stockpiled within the centre of the site. ▲ Several welfare units and portacabins are located towards the northern boundary. ▲ A large sheet piling rig was present in the south west corner carrying out works to divert the existing water sewer on-site. ▲ Areas of waste, including skips in the north east corner. ▲ Along the northern border is an electrical sub-station next to the welfare facilities. 			
Current Surrounding Area	North	Buckingham Avenue, with warehouses, offices and small commercial properties.		
	East	Warehouses, offices and small commercial properties		
	South	Malton Avenue, with some small offices and commercial properties.		
	West	A hotel parking and derelict warehouses.		

2.2 Environmental Setting

<p>Published Geology</p>	<p>From the Geology of Britain mapping (BGS website, sheet number 255), the Site is indicated as being underlain by superficial deposits of the Langley Silt Member comprising clay and silt, overlying Taplow Gravel Formation followed by solid strata of the Lambeth Group comprising clay and silt, underlain by Newhaven and Seaford Chalk Formation. Given the current development, Made Ground is likely to be present overlying the Langley Silt at the Site.</p>
<p>Specific Ground Conditions</p>	<p>From investigations previously undertaken on Site by Delta-Simons to inform the Thames Water sewer diversion the geology at the Site is expected to comprise:</p> <ul style="list-style-type: none"> ▲ Hardstanding over Made Ground comprising slightly clayey sandy gravel (0.40m to 1.00 m bgl); ▲ Langley Silt Member comprising sandy clayey (to approximately 2.0 m to 3.0m bgl); ▲ Taplow Gravel Formation comprising sandy gravel (to approximately 6.8 to 8.0 m bgl); ▲ Lambeth Group Formation comprising grey mottled orange, brown clay (proven to a maximum depth of 11.7 m bgl); and ▲ Seaford and Newhaven Chalk Formation to depth.
<p>Hydrogeology</p>	<p>The Environment Agency classify the Langley Silt Member as Unproductive Strata whilst the Taplow Gravel is classified as a Principal Aquifer, the Lambeth Group a Secondary A Aquifer, and the Chalk a Principal Aquifer. The Site is within a Zone 3 Source Protection Zone (likely to be associated with the Principal Chalk Aquifer at depth).</p> <p>Groundwater may be expected between 4.0 m and 5.20 m bgl.</p> <p>According to the Envirocheck Report, there are 4 licensed abstraction records from groundwater located within 500 m of the Site. The closest located 195 m to the north east associated with commercial laundry use (Licence No. Th/039/0027/032, with a permit start date of 24th June 2019 with no end date supplied, to be abstracted from a single point within the chalk strata).</p>
<p>Hydrology</p>	<p>The nearest surface water feature is a drain located approximately 477 m to the south east of the Site.</p> <p>According to the Envirocheck Report, there are no licensed abstraction records from surface water located within 1 km of the Site.</p>
<p>Coal Mining</p>	<p>Reference to the Coal Authority on-line viewer indicates that the Site is not with a Coal Mining Reporting Area and is not within a Development High Risk Area. Consequently, a Coal Mining Risk Assessment (CMRA) is unlikely to be required under the planning regime.</p>
<p>Radon Gas</p>	<p>The Site lies within an area where less than 1% of homes are above the National Radiological Protection Board (NRPB) recommended “action level” for radon. BRE211 (2015) indicates that no radon protective measures are necessary in the construction of new buildings at the Site.</p>
<p>Ecological Receptors</p>	<p>It is understood from information provided within the Envirocheck® Report, there are no statutory ecological receptors located within 500 m of the Site.</p>

Heritage Interest	According to magic.defra.gov.uk , the closest area of heritage interest is located approximately 120 m to the south-west of the Site associated with a Grade II Listed Building associated with a railway bridge.
Environmental Sensitivity	The Site is considered to be of a low to moderate environmental sensitivity given the information above including the absence of any ecological receptors and the industrial use of the Site and the surrounding area. However, the Site is located over a Principal aquifer (Taplow Gravel Member), a Secondary A Aquifer (Lambeth Group) and Principal Aquifer (Seaford and Newhaven Chalk Formation). The Site is also located within an SPZIII in relation to the Principal Chalk Aquifer.

2.3 Historical Use of the Site & Surrounding Area

Approach	The historical development of the Site and surrounding area has been assessed through a review of available historical OS maps and available online historical satellite imagery. A summary of the key historical Site uses and developments in the surrounding area is presented below. Copies of pertinent historical maps are included as Appendix C.
Historical Features On-Site	<p>From earliest available mapping, 1876 until 1899 the Site was undeveloped; however, a railway line is shown to the South of the Site. By 1924 the site was occupied by a small building, access roads, and the south of the Site was occupied by a branch of the Slough trading estate railway network.</p> <p>A tank is present in the north of the Site on mapping from 1932, along with upholstery, gramophone record, and milling works in the north west.</p> <p>By 1955 the tank has been removed and a substation is now located in the northern boundary of the Site and the east of the Site is occupied by engineering works for washing machines (with possible tanks), a warehouse and furniture works. The west of the site remains undeveloped with an unnamed path/track running from south east to north west.</p> <p>By 1974 the entirety of the Site was occupied by a television cabinet factory on the western side with a tank located centrally, and fabric printing works on the eastern side, with associated loading and storage areas.</p> <p>By 1986 general works in the east have developed, which later mapping identifies a tank in the central east within the service yard.</p> <p>By 1999 the Site was developed into its previous layout pre-demolition of the data centre, with two suspected substations located in the south east and south west, now also no longer present onsite. Further external generators and air conditioning units added by 2010 in the east.</p>
Potentially Contaminative Historical Features Off-Site	<p>Potential sources of contamination within 250 m of the Site include:</p> <ul style="list-style-type: none"> ▲ Printing works shown 40m to the south west in 1932, later became a larger engineering works by 1955. ▲ Preserving works shown 220 m to the north west of the Site from 1938 to 1976 mapping. ▲ Industrial Works shown 60 m to the north of the site from 1938 to 1960 mapping. ▲ Trading estate train lines, sidings and station shown 120m south east of Site from 1926 to 1973 mapping. ▲ Three cylindrical tanks located 50m to the east in 1993 to 1999.

	<ul style="list-style-type: none"> ▲ General commercial and engineering works surrounding the wider site associated with the slough trading estate from 1924 to present.
--	---

2.4 Environmental Database Review

Approach	The Landmark Envirocheck® Report provides a database of environmental information held by various statutory bodies including the EA, Local Authority (LA), Health & Safety Executive (HSE) and Public Health England amongst others. A full copy of the Envirocheck® Report is provided in Appendix D and the most relevant information is summarised below.
Features On-Site	<ul style="list-style-type: none"> ▲ There is a local authority pollution prevention and control entry dated 29th September 1993 for the printing of flexible packaging on site.
Potentially Contaminative Features Off-Site	<p>Pertinent entries included within the Landmark Envirocheck® Report located within 100m from the Site include twenty Contemporary Trade Directory Entries associated with air conditioning works, engineering works, hydraulic systems works, electronics manufacturers and distributors, Telecoms equipment services, cleaning materials and equipment and car body repairs.</p> <ul style="list-style-type: none"> ▲ There are 3 manufacturing and production listings for industrial features located within 100 m of the Site. ▲ The closest tank is listed 200m south west of site. ▲ There are three pollution incidents to controlled waters located within 250m of site, the closest located 67 m west of the Site as a category 3 minor incident associated with unknown chemicals in 1998. The closest category 1 major incident is located 170m west, associated with unknown chemicals, dated 1998. ▲ There are three local authority pollution prevention and control entries located within 250m of site, the closest located 190m north of site associated with adhesive coating, and coating of metal and plastic dated 1993. ▲ There is 1 EA registered landfill sites 480 m north west of Site for inert waste (ref 54/12/4/10). – License lapsed/ cancelled. ▲ There is 1 EA registered Waste treatment/disposal site 400 m south west of Site (ref 54/12/4/429). ▲ There is 1 licensed waste management facility located 400 m north of the Site for Physical Treatments facilities – license now surrendered. ▲ There is 1 listing for Potentially infilled land (non- water) located 265 m n of the Site, - unknown filled ground (pit, quarry) dated 1987. ▲ There is 1 fuel station located 496 m south of the Site.
Implications for Land Contamination Risk	Historical potential sources of contamination included previous uses and tanks recorded on historical mapping, however following inground demolition/ site clearance, no features considered to remain present. Potential off-Site sources of contamination that have been identified that will be considered in the preliminary risk assessment.

2.5 Planning Review/Regulatory Enquiries

On-line Planning Portal	Slough Borough Council	Date Accessed	08/01/2021
Findings	There is two planning applications for the Site listed (ref. T/00031/000(002) and T/00091/000(A)), which comprises an outline application for the re-development of the		

	<p>site to construct a new data centre. The application was received in April 1999 and approved in April 1999.</p> <p>The second application comprises an outline plan for infilling the atrium on the first floor, construct two new data halls on the east side ground floor, construct a new external service yard and erection of a new sub-station on the site. The application was received in October 2009 and approved in November 2009.</p> <p>No additional potentially contaminative activities or other information pertinent to this assessment was identified from the historical planning records.</p>
<p>Part 2A of the Environmental Protection Act (EPA) 1990</p>	<p>The Contaminated Land Officer (CLO) has been contacted, and at the time in writing, a response has not yet been received. Once the information has been received, the response will be assessed, and any pertinent information will be forwarded onto the Client.</p>

2.6 Previous Reports Review

<p>List of Reports</p>	<ul style="list-style-type: none"> ▲ Delta Simons, Preliminary Ground Water Monitoring Report, Buckingham Avenue, Slough Trading Estate, SL1 4PF; May 2019; 19-0648.01. ▲ Delta-Simons; Geo-Environmental Assessment, 110 Buckingham Avenue, Slough, Ref. 19-0648.01, Dated. September 2020.
<p>Key Findings – Preliminary Ground Water Monitoring Report</p>	<p>Delta Simons undertook a programme of groundwater monitoring from boreholes located in close proximity to the Site, (73-75 Buckingham Avenue) in order to provide preliminary information for the Thames Water sewer diversion. To characterise ground conditions at the Site, ground investigation reports from previous investigations undertaken in the vicinity of the Site were studied. Ground conditions were judged to comprise the following.</p> <ul style="list-style-type: none"> ▲ Made ground recorded to depths of 0.9 m bgl, comprised of generally granular material with varying fractions of anthropogenic material. ▲ Langley Silt Member recorded to depths of 4.20 m bgl, comprised of firm clay or silt with varying fractions of gravel. ▲ Taplow Gravel Formation recorded to depths of 8.9 m bgl comprised of medium dense to very dense sand and flint gravel. ▲ Lambeth Group recorded to depths of 15.45 m bgl comprised of very stiff brown to grey clay, the base of the Strata was not proven. <p>During previous ground investigations (off site) ground water was encountered within the Taplow Gravel Formation at depths between 5.9 m bgl and 6.1 m bgl, resting groundwater levels were recorded between 4.0 m bgl and 5.13 m bgl (27.22 m AOD and 24.95 m AOD). Further monitoring over a two-month period (April to May 2019) identified groundwater to be present at depths between 4.24 and 4.43 m bgl (26.84 m AOD and 26.89 m AOD) within three serviceable monitoring wells.</p>
<p>Key Findings - Geo-Environmental Assessment</p>	<p>Delta Simons undertook a geo-environmental assessment before the demolition of the data centre building, within the western and northern carpark along the alignment of the new Thames Water Sewer diversion. The drilling of four boreholes to 18.50 m bgl and three soakaway tests were undertaken to inform geotechnical and environmental constraints and provide parameters for construction purposes.</p> <p><u>Ground Conditions</u></p> <p>Variable thickness of Made Ground up to 1.0 m bgl was encountered, which in turn was underlain by the Langley Silt Member and Taplow Gravel Formation to depths of 3.0 and 8.10 m bgl respectively. Solid strata of the Lambeth Group was identified to 11.70m</p>

	<p>bgl which was underlain by the Seaford and Newhaven Chalk Formation proven to depths of 18.50 m bgl.</p> <p>Two groundwater bodies were identified during the ground investigation and monitored over two rounds. One located within the Taplow Gravel Formation between 3.75 and 3.95 m bgl and then one within the Seaford and Newhaven Chalk Formation. Groundwater in the chalk aquifer was noted to be sub artesian in nature and rose to levels between 3.08 and 3.16 m bgl.</p> <p><u>Human Health</u></p> <p>No soil or groundwater concentrations of contaminants were identified above their relevant commercial screening criteria. However, Chrysotile and Crocidolite fibres were identified in the Made Ground with the results of quantification analysis indicating fibres to be present at values up to 0.002%.</p> <p><u>Ground Gas</u></p> <p>Two locations identified carbon dioxide results above 5% during monitoring potentially present risks to construction workers operating in excavations. However, only two rounds of gas monitoring were undertaken in four locations.</p> <p><u>Geotechnical assessment</u></p> <p>Groundwater was likely to be encountered in all excavations at the Site due to the proposed depth of the sewer diversion (5 m bgl) and a suitable method of controlling groundwater was recommended, such as dewatering techniques or exclusion using sheet piling into competent strata to seal out groundwater.</p> <p>Excavation shoring was also recommended to be required to support all excavations due to the required depth to prevent the risk of excavation collapse.</p> <p>BRE 365 Soakaway tests were carried out at three locations within the Taplow Gravel Formation. With Permeability ranging from 3.5×10^{-4} to 6.4×10^{-5} resulting that the Taplow Gravel Formation would offer suitable drainage characteristics for the construction of Soakaways at the Site.</p> <p>The buried concrete should be designed to be commensurate with concrete design classification DS-1 and ACEC- AC-1s for soils and groundwater.</p>
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3.0 Preliminary Conceptual Site Model

A Conceptual Site Model (CSM) represents the relationships between contaminant sources, pathways and receptors, to support the identification and assessment of Possible Contaminant Linkages (PPL).

3.1 Potential Contamination Sources

Identified potential contamination sources are presented in the following table:

Source	Location	Dates Present	Potential Associated Contaminants of Concern
Demolition Made Ground and historical Made Ground	Site-wide	present	Asbestos, metals and metalloids, PAHs
Sub-Stations	Northern boundary	1955 - present	Petroleum hydrocarbons, PCBs
	South-eastern and Western boundary	1999 - present	
Above ground storage tanks	Northern Boundary	1938 - 1960	Petroleum hydrocarbons, Asbestos, PAHs, metals and metalloids, VOCs and SVOCs.
	Central	1986 – 1999	
	Central East	1986 - 1999	
General Industrial works	60m North	1938 – 1960	Petroleum hydrocarbons, Asbestos, PAHs, metals and metalloids, VOCs and SVOCs.

3.2 Potential Receptors

Relevant potential receptors are considered to include:

- ▲ Construction workers.
- ▲ Third parties during construction (adjacent Site users and adjacent residents).
- ▲ Future Site users and maintenance workers.
- ▲ The underlying principal aquifer (Taplow Gravel), the secondary A aquifer (Lambeth Group), and the principal aquifer (Chalk).
- ▲ The Built Environment (new buildings and infrastructure / utilities).

3.3 Potential Pathways

The potential pathways are considered to be as follows:

- ▲ Direct contact, ingestion or inhalation of soil bound contaminants / dust during or following redevelopment.
- ▲ Inhalation of organic vapours associated with contamination.
- ▲ Migration of ground gas / vapours into on-site buildings causing asphyxiation or risk of explosion.
- ▲ Leaching of contamination into groundwater followed by migration of groundwater to the wider groundwater environment or discharge to surface waters.

▲ Direct contact between aggressive ground conditions and new infrastructure.3.4 Preliminary Risk Assessment

The following table presents the Preliminary Risk Assessment which has formed the basis for the ground investigation works.

Contaminant Linkage Assessment					
Source(s)	Pathway(s)	Receptor(s)	Risk Rating	Justification & Mitigation (if required)	Requires Investigation
Made Ground Deposits	<ul style="list-style-type: none"> - Direct contact, ingestion or inhalation of soil bound contaminants - Inhalation of organic vapours - Migration of ground gas. - Leaching of contamination into groundwater - Aggressive ground conditions 	<ul style="list-style-type: none"> - Construction workers - Third parties during construction - Future Site users and maintenance workers. - The underlying aquifers. - The Built Environment 	Low to Moderate Risk	<p>Given the demolition of on-Site buildings and notable disturbed ground, Made Ground Deposits are present on-Site. The presence and matrix of the Made Ground can be confirmed through a ground investigation at the Site. The previous investigation identified asbestos (chrysotile and crocidolite fibres) within the Made Ground at values up to 0.002%.</p> <p>The risk posed to future site users is considered low to moderate as only limited Made Ground is anticipated. The risk posed to construction workers and off-Site human receptors during the redevelopment of the Site is considered low as safe working procedures should be implemented, good standards of personal hygiene should be observed, and appropriate levels of personal protective equipment (PPE) provided and utilised to reduce the potential risks. The risk posed by hazardous ground gases is considered low as it is anticipated that Made Ground is likely to be shallow and limited in extent.</p> <p>There is considered to be a plausible contaminant linkage between the Made Ground and the underlying shallow aquifer. However, contamination sources are historical, and any mobile fraction may have already migrated and / or degraded.</p>	Y
Substations	<ul style="list-style-type: none"> - Direct contact, ingestion or inhalation of soil bound contaminants - Inhalation of organic vapours 	Construction workers, third parties during construction, future Site users and maintenance workers, and the underlying aquifers.	Low Risk	<p>Given the demolition to the current on-site buildings the two suspected sub-stations have been removed from site. The risk posed to construction workers is then to be considered low because of this.</p> <p>However, the site of the existing sub-station in the north should be targeted for investigation to verify there is no contamination.</p>	Y
Historic Above	<ul style="list-style-type: none"> - Direct contact, ingestion or inhalation of soil 	- Construction workers	Low to Moderate Risk	<p>Given that this historic storage tank was removed before 1960 the risk associated with any contamination is Low as any spillage may have already migrating/degrading over the last 50+ years.</p>	Y

Contaminant Linkage Assessment					
Source(s)	Pathway(s)	Receptor(s)	Risk Rating	Justification & Mitigation (if required)	Requires Investigation
ground Storage tank	bound contaminants - Inhalation of organic vapours - Migration of ground gas. - Leaching of contamination into groundwater - Aggressive ground conditions	- Third parties during construction - Future Site users and maintenance workers. - The underlying aquifers. - The Built Environment		However, the area of the old tank along with the locations of the two other more recently removed tanks, located within the east and centre, should be investigated to confirm any residual contaminants that may or may not still be present in the ground.	
Historic Industrial Works	- Inhalation of organic vapours - Migration of ground gas. - Leaching of contamination into groundwater	- Construction workers - Third parties during construction - Future Site users and maintenance workers. - The underlying aquifers. - The Built Environment	Low Risk	The works to the north of site was redeveloped before the 1973 mapping so any associated contamination would have likely been removed or migrated/degraded. The site of the works does not fall in the area of this site so investigation is not required however, it is possible that if there was any contamination at that site could have migrated to the current site due to its close proximity. If so, test results from soil analysis could confirm this if encountered.	N

Risk ratings are based on the classifications given in Appendix E.

4.0 Ground Investigation

4.1 Intrusive Investigation

Delta-Simons carried out intrusive investigation work from 11th to 18th January 2021 to assess the potential linkages identified in the outline conceptual model (see Section 3.0 above) and to provide geotechnical information.

4.1.1 Health & Safety Considerations

Service plans for the site were provided by the client; and a utilities clearance specialist attended the site on 11th January 2021 to trace services on and around the site prior to excavation of exploratory hole locations.

An initial assessment of the Site identified a Low risk in relation to Unexploded Ordnance (UXO) and so no specific precautionary measures were required for the works.

Future Contractors should undertake their own assessment of UXO risk in relation to their specific proposed scope of works.

4.2 Scope of Ground Investigation and Rationale

4.2.1 Scope

The ground investigation comprised the following items:

- ▲ Initial service avoidance exercise:
- ▲ Supervision of all works by a Delta-Simons Geo-Environmental engineer. All intrusive locations were logged to BS 5930:2015+A1:2020 Code of Practice for Site Investigations;
- ▲ Drilling of eight window sampler holes (DS203 to DS210) to a maximum depth of 5.0 m bgl; and,
- ▲ Drilling of three Cable Percussive Boreholes (CP201 to CP203) to a maximum depth of 25 m bgl.

Limitations encountered were:

- ▲ Whilst drilling CP202, the casing was unable to progress 21.0 m bgl due to flint cobbles within the Chalk, with borehole unable to remain open between 21.5 and 22.0 m bgl, thus, borehole was terminated 22.0 m bgl.
- ▲ DS201 and DS202 were unable to be accessed within the western area of site due to the ongoing sheet piling activities for the Thames Water Sewer diversion. Thus additional locations (DS209 and DS210) were undertaken elsewhere onsite.
- ▲ Elevation / location data was estimated from site survey drawing for DS210, due to obstruction from trees.

4.2.2 Rationale

Location	Rationale	Key Contaminants of Concern
CP201-203	<ul style="list-style-type: none"> ▲ Situated within the proposed building footprint, to provide geotechnical information for the proposed development. ▲ CP202 was also located within the vicinity of historic tank and former building generators located within the central east of Site. ▲ CP201 located central of Site within the vicinity of historic tanks. 	Asbestos, Hydrocarbons, PAH, VOC's
DS203	Targeting location of substation and historic tank.	Asbestos, Hydrocarbons, PAH, VOC's, PCB's.
DS204	Targeting location of historic tank.	Asbestos, Hydrocarbons, PAH, VOC's

Location	Rationale	Key Contaminants of Concern
DS205	Targeting general location of historic tank.	Asbestos, Hydrocarbons, PAH, VOC's
DS206	Engineering works historic	Asbestos, Hydrocarbons, PAH, VOC's
DS207	Targeting general location of historic Tank.	Asbestos, Hydrocarbons, PAH, VOC's
DS208	Generic site coverage.	Asbestos, Hydrocarbons, PAH
DS209	Targeting location of historic works building and general site coverage.	Asbestos, Hydrocarbons, PAH, VOC's
DS210	Generic site coverage.	Asbestos, Hydrocarbons, PAH

4.3 Ground Investigation Factual Data

The investigation locations were surveyed in by the appointed surveying contractor to an accuracy of approximately +/- 0.1m. An intrusive exploratory hole location plan is presented as Figure 2.

Delta-Simons engineer verified borehole logs are presented as Appendix F, the SPT Calibration Certificates, in accordance with *BS EN ISO 22476-3:2005 (incorporating corrigendum No. 1 2007)*, *Geotechnical investigation and testing - Field testing - Part 3: Standard penetration test for SPT trip hammers* are provided in Appendix F.

4.4 In-Situ Testing and Sampling

SPT tests were undertaken in all boreholes at 1.00 m intervals until 5.00 m bgl, then every 1.5 m bgl thereafter, unless within cohesive strata where the SPT tests were alternated with U100 tests. The results of these tests are presented in the borehole logs included as Appendix F. Corrected SPT values are shown in Figure 3.

Sampling comprised disturbed bulk bags, tub and jar samples as detailed on the borehole logs.

4.5 Geotechnical Laboratory Testing

A selection of soil samples were submitted to the UKAS accredited laboratory for a range of geotechnical testing, the results of which are included in Appendix G.

The programme of geotechnical testing undertaken on samples obtained from the natural soils is presented within the table below. The purpose of the laboratory testing was to assess the classification properties of the soils encountered in order to inform the outline geotechnical design advice.

Analysis	No. Tested	Rationale
Moisture content	19	To enable geotechnical assessment of cohesive soils
Plastic and liquid limits	19	To enable geotechnical assessment of cohesive soils
Particle size distribution	4	To enable geotechnical assessment of granular soils
Triaxial Sheer strength	3	To enable geotechnical assessment of cohesive soils

4.6 Environmental Sampling, In-Situ Testing and Laboratory Analysis

Soils collected for laboratory analysis were placed in a variety of containers appropriate to the anticipated testing suite. Samples were stored in accordance with Delta-Simons' quality procedures to maintain sample integrity and preservation and to minimise the chance of cross contamination. Records of the samples taken as part of the site investigation works, including their depths and location, are included within the exploratory hole records in Appendix F.

Five groundwater samples were collected from each of the three boreholes on 22nd January 2021. The groundwater samples were collected using a dedicated disposable bailer. Following a review of the groundwater results at CP202, elevated contaminant concentrations were identified which were suspected to correspond to

the turbidity of the recovered sample. To reassess this further, repeat groundwater monitoring was undertaken at CP202 on the 15th February 2021 using low flow sampling techniques.

Samples analysed for environmental purposes were placed in chilled cool boxes on site and transported to the laboratory for analysis on completion of the site investigation works/groundwater sampling visit.

The rationale for chemical analysis is presented in the table below and the results of the chemical laboratory testing are included in Appendix H and I.

Analytes	No. of Samples Tested		Rationale
	Soil	Ground-water	
Asbestos	16	-	Common potential contaminant, previously identified on Site - Analysed in all samples of Made Ground.
pH, As, Cd, Cu, Cr, Hg, Pb, Ni, Zn, speciated Polycyclic Aromatic Hydrocarbons (PAH)	16	6	Potential contaminants of concern, common to many sites.
Total Petroleum Hydrocarbons, Criteria Working Group Method (TPHCWG), Benzene, Toluene, Ethylbenzene and Xylene (BTEX)	16	6	Analysis to identify and target any hydrocarbon sources and the extent of contamination.
Volatile and Semi-Volatile Organic Compounds (VOC and SVOC)	16	6	Targeting specific identified areas of concern in preliminary CSM and observations of potential contamination during fieldworks.
Polychlorinated Biphenyls (PCB)	1	-	To assess the presence of PCB associated with the electrical substation at DS203.
pH, sulphate	16	-	To assess potential for chemical attack on buried concrete.
Total Organic Carbon (TOC)	8	-	To allow comparison of potentially elevated contaminants against their relevant assessment criteria.

4.7 Monitoring Programme

Four rounds of groundwater level and ground gas monitoring were undertaken on all newly installed wells (DS203 to DS210 and CP201 to CP203) between 22nd January and 11th February 2021. Measurements of the depth to groundwater within the monitoring wells were taken using an electronic dip meter. The groundwater level monitoring sheets are included as Appendix J.

To characterise the ground gas regime at the site, an infrared gas meter was used to measure gas flow, concentrations of carbon dioxide (CO₂), methane (CH₄) and oxygen (O₂) in percentage by volume. Initial and steady state concentrations were recorded. The atmospheric pressure before and during monitoring, together with the weather conditions, was recorded. All monitoring results obtained to date together with the temporal conditions are contained within Appendix J.

5.0 Ground Summary

5.1 Introduction

The sections below summarise the ground and groundwater conditions encountered during the site investigation.

5.2 Ground Model

A summary of the observed ground conditions at the Site is provided below, including previously identified ground conditions from Delta-Simons previous investigation at the Site.

Summary of Observed Ground Conditions				
Strata	Typical Strata Description	Depth Range of Strata Base (m)	Maximum Proven Thickness (m)	Comments
Made Ground	Brown very sandy angular fine to coarse gravel of brick, concrete, and flint with high cobble content of brick and concrete. Sand is fine to coarse. Occasional anthropogenic material of plastic, metal, ceramic, wire, and timber.	0.40 to 3.8	3.8	<i>Typical depth to circa 2m bgl with one location (DS204) to 3.8m bgl.</i>
Langley Silt Member	Firm brown slightly sandy clay with occasional rootlets. Sand is fine to coarse.	2.0 to 5.0	1.4	<i>Base proven in 9 locations and not encountered within DS208.</i>
Taplow Gravel Member	Very dense orangish brown sandy angular to subrounded fine to coarse gravel of flint with low cobble content of flint. Sand is fine to coarse.	6.6 to 8.9	5.8	<i>Base proven in CP201, CP202, and CP203.</i>
Lambeth Group	Stiff thinly to thickly laminated dark grey mottled red clay.	11.3 to 12.5	5.5	<i>Base proven in CP201, CP202, and CP203.</i>
Lambeth Group	Very stiff greenish grey slightly sandy silt. Sand is fine.	12.6 to 12.9	1.3	<i>Encountered within CP201 and CP203.</i>
Seaford and Newhaven Chalk Formation	Structureless chalk composed of white slightly sandy silt. Clasts are weak, low density white chalk. With low cobble content of flint. / OR / Chalk composed of white slightly silty subangular fine to coarse gravel. Clasts are strong, high density white chalk. With medium cobble content of flint.	>14.0 to >22.0	9.1	<i>Bands of low and high density chalk alternated. Base not proven.</i>

Inferred geological sections are presented as Figures 4a and 4b.

5.3 Visual and Olfactory Evidence of Contamination - Soils

Olfactory evidence of potential contamination was observed during the intrusive investigation within one location (CP202 at 4.5 m bgl - Taplow Gravel Member) with only a slight visual sheen on the drilling water. The contamination was not observed below 5.5 m bgl.

5.4 Groundwater

5.4.1 Strikes During Investigations

Groundwater strikes were recorded within cable percussion boreholes as excavations progressed during the site investigation range from 13.9 to 6.8m bgl (24.93 to 17.42m AOD). Groundwater was not encountered in any Dynamic Sampler locations due to the use of steel casing preventing borehole collapse. Information from the previous ground investigation along the alignment of the Thames Sewer Diversion has been included and is summarised below:

Exploratory Hole	Water strike during drilling (m bgl)	Water strike during drilling (m AOD)	Stratum	Comment
BH101	4.30	26.51	Taplow Gravel Formation	Rising to 4.0 m bgl 20 minutes after strike
BH102	4.20	26.81	Taplow Gravel Formation	Rising to 3.80 m bgl 20 minutes after strike
BH103S	5.30	25.67	Taplow Gravel Formation	Rising to 4.50 m bgl 20 minutes after strike
BH104	5.20	25.77	Taplow Gravel Formation	Rising to 4.20 m bgl 20 minutes after strike
BH103D	11.70	19.26	Seaford and Newhaven Chalk Formation	7.0 m bgl 20 minutes after strike
CP201	6.80	24.93	Taplow Gravel Formation	Rose to 6.55 m bgl after 20 minutes
CP201	12.60	19.13	Seaford and Newhaven Chalk Formation	Rose to 9.00 m bgl after 20 minutes.
CP202	13.90	17.42	Seaford and Newhaven Chalk Formation	Rose to 4.70 m bgl after 20 minutes.
CP203	8.80	22.28	Taplow Gravel Formation	Rose to 4.70 m bgl after 20 minutes.
CP203	13.20	17.88	Seaford and Newhaven Chalk Formation	Rose to 6.50 m bgl after 20 minutes.

5.4.2 Levels During Monitoring Programme

Groundwater levels were monitored on a total of four occasions between 22nd January and 11th February 2021 with groundwater monitoring on two occasions between 25th August and 3rd September 2020 as part of the Thames Water Sewer Diversion Monitoring data and LNAPL measurements are provided in Appendix J and summarised in the table below.

Exploratory Hole	Response Zone		Water level during monitoring Max to Min Range		LNAPL Y/N	Stratum
	m bgl	m AOD	m bgl	m AOD.		
BH101	2.40 - 6.80	24.01 - 28.41	3.75 - 3.76	27.06 - 27.05	N	Taplow Gravel Formation
BH102	2.50 - 7.00	24.01 - 28.51	3.81 - 3.81	27.20 - 27.20	N	Taplow Gravel Formation
BH103S	1.50 - 6.00	24.97 - 29.47	3.88 - 3.92	27.09 - 27.05	N	Taplow Gravel Formation
BH104	2.50 - 8.00	22.97 - 28.47	3.92 - 3.95	27.05 - 27.02	N	Taplow Gravel Formation
BH103D	11.50 - 18.50	12.47 - 19.47	3.08 - 3.16	27.89 - 27.81	N	Seaford & Newhaven Chalk Formation
DS203	0.5 - 1.5	29.59 - 30.59	Dry	Dry	N	Made Ground
DS204	1 - 5	26.40 - 30.40	5.39 - 5.39	26.01 - 26.01	N	Made Ground/ Taplow Gravel Formation
DS205	0.5 - 2	29.15 - 30.65	Dry	Dry	N	Made Ground/ Langley Silt Member
DS206	2 - 3	27.94 - 28.94	Dry	Dry	N	Langley Silt Member/ Taplow Gravel Formation
DS207	1 - 2	29.34 - 30.34	Dry	Dry	N	Made Ground
DS208	1 - 2	28.74 - 29.74	Dry	Dry	N	Made Ground/ Taplow Gravel Formation
DS209	1 - 2	29.33 - 30.33	Dry	Dry	N	Made Ground/ Langley Silt Member
DS210	1.5 - 4	27.00 - 29.50	3.71 - 3.96	27.29 - 27.04	N	Langley Silt Member/ Taplow Gravel Formation
CP201S	4 - 7	24.73 - 27.73	4.49 - 4.77	27.24 - 26.96	N	Taplow Gravel Formation
CP201D	12.5 - 14.8	16.93 - 19.23	2.90 - 3.48	28.83 - 28.25	N	Seaford & Newhaven Chalk Formation
CP202	3 - 7	24.31 - 28.31	4.36 - 4.6	26.95 - 26.71	N	Taplow Gravel Formation
CP203S	3 - 9	22.08 - 28.08	4.41 - 4.71	26.67 - 26.37	N	Taplow Gravel Formation
CP203D	12.5 - 21.5	9.58 - 18.58	2.96 - 3.55	28.12 - 27.53	N	Seaford & Newhaven Chalk Formation

Interpolated groundwater contour plot for the Taplow Gravel Formation is provided as Figure 5a, b, c and d.

Two groundwater tables were encountered, the first in the Taplow Gravel Formation, where groundwater levels during monitoring varied between 3.71 and 5.39 m bgl (26.01 to 27.29m AOD), and secondly a deeper sub-artesian water table within the Newhaven and Seaford Chalk Formation, where groundwater levels during monitoring varied between 2.90 and 3.55m bgl (27.53 to 28.83m AOD). The aquifers are separated by the significant cohesive strata of the Lambeth Group acting as an aquiclude.

In general groundwater within the Taplow Gravel Formation falls towards the south and falls to the south east within the Newhaven and Seaford Chalk Formation. No perched ground water was encountered within the Made Ground or Langley Silt Member. No NAPL was observed.

5.5 Visual and Olfactory Evidence of Contamination - Groundwater

No visual or olfactory evidence of potential gross contamination was observed during the monitoring or groundwater sampling.

5.6 Material Properties

The table below summarises the factual material properties based upon the results of in-situ and laboratory test data and where appropriate provides derived geotechnical parameters.

Parameter	Made Ground	Langley Silt Member (Cohesive)	Taplow Gravel Formation) (Granular)	Lambeth Group (Cohesive)	Seaford & Newhaven Chalk Formation
Moisture Content - w	13%	9.6% - 23%	-	15 - 28%	29%
Liquid Limit - wL	42%	33% - 42%	-	31% - 82%	31%
Plastic Limit - wP	20%	16% - 20%	-	13% - 31%	20%
Plasticity Index - IP	22%	16% - 22%	-	14% - 52%	11%
Uncorrected SPT N Value	6 - 15	6 – 50	3 - 51	17 – 50	12 - 50
Corrected ¹ SPT (N60)	7.6 - 19	7.6 – 63.3	3.65 – 64.6	20.7 – 60.8	14.6 – 63.3
Undrained Shear Strength ^{2,3} - cu	-	31 kPa	-	56 - 65 kPa	-

Notes:
 1. SPT N values corrected for energy delivered to drive rods utilising the determined energy ratio (Er): $N60 = (Er \times N)/60$ after BS EN ISO 22476-3:2005 [Ref. 5]
 2. From laboratory test results

Particle Size Distribution % within the Taplow Gravel Formation (Granular)	Cobbles 63 – 200 mm	Gravel 2 – 63 mm	Sand 0.063 – 2 mm	Fines <0.063 mm
CP201 at 5.00 m bgl	0	89.0%	10.6 %	0.4 %
CP202 at 4.0 m bgl	2.7 %	64.0 %	20.5 %	12.8 %
CP203 at 4.0 m bgl	0	85.8 %	13.6 %	0.7 %
DS210 at 2.60 m bgl	0	77.5 %	19.4 %	3.1 %

5.7 Geochemical Testing

Geochemical analysis was undertaken on 23 soil samples of Made Ground, Langley Silt Member, Taplow Gravel Formation, Lambeth Group, and Seaford & Newhaven Chalk Formation, tested for selective contaminants (BRE Special Digest 1:2005 (3rd Edition), Concrete in Aggressive Ground, the results of which are summarised in the table below.

Tests	No. of Tests	Minimum	Maximum
Soil - pH	23	7.8	12.10
Soil - Total Sulphur	23	<0.01%	0.61%
Soil - Water Soluble Sulphate	23	10 mg/L	440 mg/L
Water – pH	5	7.4	8.0
Water - Sulphate	5	23.5 mg/L	276 mg/L

5.8 Ground Gas Data

Gas monitoring results are presented in Appendix J and are summarised in the table below, a total of 4 rounds of gas monitoring was undertaken over a period of 4 weeks.

Barometric pressures ranged from 982mB (visit 1) to 1017mB (visit 4).

Exploratory Hole	Steady Gas Concentration (%v/v)						Steady Flow Rate (l/hr)		Response Zone (m bgl)		Stratum	Flooded
	Methane		Carbon Dioxide		Oxygen		Min	Max	From	To		
	Min	Max	Min	Max	Min	Max						
DS203	<0.1	<0.1	<0.1	<0.1	10.2	16.6	<0.1	<0.1	0.5	1.5	Made Ground	No
DS204	<0.1	<0.1	<0.1	0.1	5.9	9.7	<0.1	<0.1	1	5	Made Ground/ Taplow Gravel Formation	No
DS205	<0.1	<0.1	0.8	1.7	9.5	13.2	<0.1	0.3	0.5	2	Made Ground/ Langley Silt Member	No
DS206	<0.1	<0.1	1.3	2.6	9.7	12.4	<0.1	<0.1	2	3	Langley Silt Member/ Taplow Gravel Formation	No
DS207	<0.1	0.2	<0.1	0.3	0.2	13.2	<0.1	<0.1	1	2	Made Ground	No
DS208	<0.1	<0.1	0.2	4.6	3.6	13.9	<0.1	<0.1	1	2	Made Ground/ Taplow Gravel Formation	No
DS209	<0.1	<0.1	<0.1	0.1	0.9	3.3	<0.1	<0.1	1	2	Made Ground/ Langley Silt Member	No
DS210	<0.1	<0.1	<0.1	0.8	13	19.4	<0.1	<0.1	1.5	4	Langley Silt Member/ Taplow Gravel Formation	No
CP201S	<0.1	<0.1	2.2	2.8	7.2	11.7	<0.1	<0.1	4	7	Taplow Gravel Formation	No
CP201D	<0.1	<0.1	0.6	1	15.5	18.5	<0.1	<0.1	12.5	14.8	Seaford & Newhaven Chalk Formation	Yes
CP202	<0.1	<0.1	0.1	3.7	4.1	19.8	<0.1	<0.1	3	7	Taplow Gravel Formation	No
CP203S	<0.1	<0.1	0.1	4	4.1	19.8	<0.1	<0.1	3	9	Taplow Gravel Formation	No
CP203D	<0.1	<0.1	0.1	1.3	14.5	21.1	<0.1	<0.1	12.5	21.5	Seaford & Newhaven Chalk Formation	Yes

6.0 Geotechnical Assessment

6.1 Summary of Development Proposals

The Site is proposed for redevelopment comprising the construction of a three-storey data centre, with associated carpark, substations and access roads. A proposed development plan is provided as Drawing 1.

Aside from existing/ former foundations, potentially obstructive features may be present onsite including deep Made Ground deposits associated with WWII air raid shelters/bunkers within the south west corner of the Site, albeit these features were not identified during the sheet piling activities or the previous ground investigation within the area.

Based on preliminary plans from the structural engineer it is understood that pad foundations are considered desirable with a range of pad foundation dimensions between 0.5m x 0.5m to 2.1m x 2.1m. At the time of writing, structural and floor loadings and final levels were unknown. Consequently, the information provided below should be treated as preliminary and will be subject to review once a scheme and levels have been finalised.

The ground model can be summarised as Made Ground deposits (0.4 – 3.8 m, generally 2.0m bgl) bearing onto soft to firm slightly sandy clay of the Langley Silt formation to depths between 2.0 to 3.5m bgl (generally 3.0m bgl) which is underlain by the dense Taplow Gravel formation to depths from 6.9 to 8.9m bgl (generally 7.0 m bgl). The underlying Lambeth Group was found to comprise stiff to very stiff slightly sandy clay between 12.5 to 12.9 m bgl, bearing onto the Seaford and Newhaven Chalk Formation to depth.

The groundwater across the Site is found at depths of 3.7 and 5.4 m bgl within the Taplow Gravel Formation, with sub artesian groundwater noted within the Seaford and Newhaven Chalk Formation equilibrating with the overlying Taplow Gravels and Langley Silt Member.

During the ground investigation, the Site was covered with demolition proof rolled rubble in areas of the proposed building, with small local areas of grass and a row of trees along the southern and northern boundary of the Site and some limited vegetation along the western boundary.

6.2 Foundations

6.2.1 Spread Foundations

The Made Ground is considered to be too unpredictable, variable, weak and compressible in its existing condition for conventional shallow foundations at the Site.

Based on the findings of the ground investigation, the Made Ground deposits are considered limited and variable for use as a founding strata whilst the shallow Langley Silt Member was found to demonstrate insufficient shear strengths to support the proposed development scheme. The deeper Taplow Gravel deposits are considered a suitable founding strata and the following range of bearing capacities, limited to 25mm settlement are considered suitable for pad foundations taken into the top of the dense Taplow Gravel Formation at approximately 3.0m bgl:

Pad Dimensions	Allowable Baring Capacity
1m x 1m	400 kPa
2m x 2m	400 kPa
3m x 3m	400 kPa
4m x 4m	270 kPa
5m x 5m	175 kPa

In the area surrounding DS204 and in the central west of the Site where deep Made Ground has been encountered (3.8m deep, possibly associated with removal of historic and recent structures), localised deeper or spread load foundations may be required.

All foundation excavations should be inspected by a suitably qualified geotechnical engineer prior to casting to ensure the appropriate depth, founding medium and strength characteristics have been achieved.

6.2.2 Volume Change Potential

The volume change potential should be considered in any foundation schedule for structures and services located within the influence zone of trees or bushes (proposed, existing or to be removed) and appropriate precautions and/or founding depths should be designed accordingly. It is recommended that where feasible, existing trees within the vicinity of the proposed building should be chopped down to ground level at the earliest opportunity to allow for seasonal precipitation to permit shallow soils to return back to their original moisture contents.

The A-Line Plot presented as Figure 6 suggests that the Langley Silt Member is of low plasticity. The liquid limit and plasticity index results suggest that the Langley Silt Member has a potential swell classification of low and minimal volume change is likely. The Lambeth Group formation, however, shows a range from intermediate to very high plasticity.

As described in BRE412, one method using an empirical criterion for the onset of desiccation can be considered where the soil moisture content is at 40% of the Liquid Limit, and where this is less than 40%, soils may be considered to be in a significantly desiccated condition. Likewise, assessment of Liquidity Index; where a value of zero or greater indicates the soil's water content to be at or above the plastic limit, while negative values indicate the soil to be drier than the plastic limit can be used to assess whether the soils are artificially deficient in natural moisture content.

The Langley Silt Member is not anticipated to be in a significantly desiccated condition as the majority of the moisture content of the Langley Silt Member is greater than 40% of their respective Liquid Limit, with only one sample returned lower than 40%, however this was not located near any potential tree line. The Langley Silt Member predominantly also returns a Liquidity Index value of greater than 0, indicating the soil's water content to be at or above the plastic limit and not artificially deficient in natural moisture content. Given the low shrinkage potential, the limited desiccation status, the offset distance between the trees and the building it is considered the risk to a ground bearing floor slab to be low, and that is unlikely that specific mitigation measure may be required.

6.2.3 Ground Improvement Techniques

Vibro Replacement

Vibro replacement involves the use of a long and heavy vibrating poker to form stone columns over the depth of soil requiring treatment (likely to the full depth of the Made Ground). Structural loads may then be supported, on shallow, nominally reinforced pad and strip footings. The placement of columns under the slabs may allow a traditional ground bearing construction to be adopted. Such a programme may be more economical than a piled scheme.

6.2.4 Piling

A piled foundation solution using traditional bored or continuous flight auger (CFA) piles transferring loads to competent geology may be suitable for the expected design loads, utilising both skin friction and end bearing capacity should proposed loads not be accommodated on pad foundations.

The precise method of pile installation and applicability of proprietary systems, diameters and depths required would need to be informed based on the results of this investigation, by discussions with a piling contractor with suitable experience in chalk.

Normal static and dynamic load testing (including uplift tests) should be considered to achieve satisfactory quality control/assurance in accordance with good practice.

There will be a requirement for the placement of a suitably engineered piling mat, which should be designed and validated by a suitably qualified and experienced engineer.

6.2.5 Floor Slabs

In principle, a ground bearing floor slab is likely to be unsuitable at the Site due to the Made Ground and the depth of the Langley Silt Member. However, assuming a maximum floor area in the order of 100 m by 60 m, ground bearing floor slabs would be suitable for a floor load up to 30.0 kPa with less than 25 mm settlement, reducing to about one-quarter of that amount at the corners; provided that all existing foundations, other obstructions and all unsuitable Made Ground Soils are removed, the formation is thoroughly proof rolled and any soft spots excavated and replaced with well compacted granular material. Any higher loads may require ground improvement options.

6.3 Roads and Pavements

It is recommended that a conservative CBR value of 5% should be adopted for the shallow soils, for preliminary pavement design for external areas. It is recommended that plate CBR tests are undertaken at formation level after demolition prior to finalising pavement design.

6.4 Drainage and Soakage Tests

BRE 365 Soakaway tests were carried out at three locations (SA101, SA102 and SA103) within the previous investigation undertaken on 12th August 2020 within the Taplow Gravel Formation. The results of this investigation are summarised in the table below.

Exploratory Hole	Response Stratum	Response Zone	Permeability (m/s)
SA101	Taplow Gravel Formation	2.4 – 2.9 m bgl	6.4×10^{-5}
SA102	Taplow Gravel Formation	2.4 – 3.3 m bgl	4.9×10^{-4}
SA103	Taplow Gravel Formation	2.4 – 3.4 m bgl	3.5×10^{-4}

Results indicated that Taplow Gravel Formation would offer suitable drainage characteristics for the construction of Soakaways at the Site.

6.5 Excavations & Obstructions

It is expected that conventional mechanical excavators will readily remove the Made Ground, and Langley Silt likely to be encountered in shallow excavations although a breaker may be required to remove any existing concrete hardstanding.

All shallow foundation or services excavations at the Site should be considered unstable, therefore, temporary support of all excavations should be considered when excavating on-Site.

6.6 Groundwater

Groundwater may be encountered within the deeper Taplow Gravel Formation during any excavations required as part of the proposed development. It should be noted that limited groundwater monitoring on Site has been undertaken to date with monitoring taking place during winter months, thus groundwater may undergo seasonal variations.

Conventional techniques comprising the use of sump and pump construction are unlikely extract sufficient water volumes during the construction through the Taplow Gravels and any excavation would likely become overwhelmed. In order to permit the safe construction of deep excavations, alternative methods of reducing groundwater levels would need to be considered, such as local dewatering or impermeable barriers such as sheet piling. Depending on the adopted solution it is recommended that a specialist contractor be consulted to discuss the suitability of the adopted technique.

Should any perched groundwater be encountered, then local dewatering via sump and pump may be suitable, however, treatment prior to disposal to sewer may be required.

6.7 Earthworks

At the time of writing, finished levels were unclear although, it is anticipated that limited earthworks will be required as part of the proposed development. Significant cut and fill operations are not anticipated.

6.8 Chemical Attack on Buried Concrete

In accordance with the recommendations of BRE Special Digest 1, 'Concrete in Aggressive Ground' 2005, the conditions of the **natural soils** at the site would therefore, be classified as Design Sulphate Class DS-1 and ACEC Class AC-1 for soils and groundwater, when considering the most appropriate type of concrete to be used at the site in order to resist chemical attack from elevated sulphate present in the soils (assuming mobile groundwater in non-pyritic soils).

Whereas for the **Made Ground soils** at the site would be classified as Design Sulphate Class DS-2 and ACEC Class AC-2 for soils and groundwater, when considering the most appropriate type of concrete to be used at the site in order to resist chemical attack from elevated sulphate present in the soils (assuming mobile groundwater in non-pyritic soils).

7.0 Generic Quantitative Risk Assessment

7.1 Introduction

The presence of hazardous substances in or on a site is generally only of concern if an actual or potential unacceptable risk exists. Legislation and guidance on the assessment of contaminated sites, consistent with UK best practice, acknowledges the need for a tiered risk-based approach. A Preliminary Risk Assessment is presented in Section 2.0. This section represents a Generic Quantitative Risk Assessment (GQRA) being a comparison of site contaminant levels against Generic Assessment Criteria.

7.2 Human Health GQRA

The assessment of risks in relation to human health has been undertaken using Generic Assessment Criteria (GAC) as detailed within the appropriate tables. Risks from soil, groundwater and Non-Aqueous Phase Liquids (NAPL) have been considered. The GAC are predominantly based on long term (chronic) risk to health. However, in the limited circumstances where short-term (acute) risks are more pronounced, these GAC have been utilised to ensure a thorough and conservative initial assessment is undertaken.

The end use scenario adopted for the assessment is a Commercial end use, considered appropriate based on the proposed development.

7.2.1 Risks from Soil Sources

Based on the proposed use of the Site for light industrial use, the soil and groundwater chemical data has been compared against a commercial end use GAC for 1% soil organic matter (SOM) content.

The laboratory results for contaminants exceeding detection limit compared to their respective GAC are presented in the table below.

The primary exposure pathways considered in the risk assessment are as follows:

- ▲ Ingestion of soil and indoor dust and/or oral background exposure;
- ▲ Inhalation of dust (background and indoor);
- ▲ Direct dermal contact; and
- ▲ Inhalation of vapour (background and indoor).

Contaminant	No. Samples	Max Conc. (mg/kg)	GAC (mg/kg)	GAC Source	No. Exceed GAC	Volatile	Location of Exceedances (depth) = Concentration (mg/kg)	Area of Site of Exceedance
Asbestos	16	0.003%	Detected	DS	5	N	Chrysotile fibres (<0.001%) - DS203 (0.60m), DS204 (0.50m), DS208 (0.80m), DS209 (0.80m). Chrysotile hard material and fibrous debris (0.003%) – DS207 (1.30m).	Site Wide
Metals and metalloids								
Arsenic	16	23	640	LQM	0	N		
Cadmium	16	0.5	190	LQM	0	N		
Chromium III	16	49	8600	LQM	0	N		
Chromium VI	16	1.8	33	LQM	0	N		
Copper	16	630	68000	LQM	0	N		
Lead	16	540	2300	C4SL	0	N		
Mercury	16	0.3	1100	LQM	0	Y		
Nickel	16	55	980	LQM	0	N		
Zinc	16	420	730000	LQM	0	N		
Polyaromatic Hydrocarbons								
Naphthalene	16	0.86	190	LQM	0	Y		
Acenaphthylene	16	0.05	83000	LQM	0	Y		
Acenaphthene	16	0.05	84000	LQM	0	Y		
Fluorene	16	0.05	63000	LQM	0	Y		
Phenanthrene	16	4	22000	LQM	0	N		
Anthracene	16	1.1	520000	LQM	0	N		
Fluoranthene	16	3.5	23000	LQM	0	N		
Pyrene	16	3.1	54000	LQM	0	N		
Benzo[a]anthracene	16	2.2	170	LQM	0	N		
Chrysene	16	1.7	350	LQM	0	N		

Contaminant	No. Samples	Max Conc. (mg/kg)	GAC (mg/kg)	GAC Source	No. Exceed GAC	Volatile	Location of Exceedances (depth) = Concentration (mg/kg)	Area of Site of Exceedance
Benzo[b]fluoranthene	16	1.9	44	LQM	0	N		
Benzo[k]fluoranthene	16	0.76	1200	LQM	0	N		
Benzo[a]pyrene	16	1.6	35	LQM	0	N		
Indeno(1,2,3-c,d)pyrene	16	0.79	500	LQM	0	N		
Dibenz(a,h)anthracene	16	0.05	3.5	LQM	0	N		
Benzo[g,h,i]perylene	16	0.8	3900	LQM	0	N		
Petroleum Hydrocarbons								
Benzene	16	<0.001	27	C4SL	0	Y		
Toluene	16	<0.001	56000	LQM	0	Y		
Ethylbenzene	16	<0.001	5700	LQM	0	Y		
o-Xylene	16	<0.001	6600	LQM	0	Y		
m/p-Xylene	16	<0.001	5900	LQM	0	Y		
Aliphatic TPH >C5-C6	16	0.001	3200	LQM	0	Y		
Aliphatic TPH >C6-C8	16	0.001	7800	LQM	0	Y		
Aliphatic TPH >C8-C10	16	0.05	2000	LQM	0	Y		
Aliphatic TPH >C10-C12	16	7.7	9700	LQM	0	Y		
Aliphatic TPH >C12-C16	16	14	59000	LQM	0	N		
Aliphatic TPH >C16-C21	16	1600000	20	LQM	0	N		
Aliphatic TPH >C21-C35	16	1600000	83	LQM	0	N		
Aliphatic TPH >C35-C40	16	1600000	27	LQM	0	N		
Aromatic TPH >C5-C7	16	26000	0.001	LQM	0	Y		
Aromatic TPH >C7-C8	16	56000	0.001	LQM	0	Y		
Aromatic TPH >C8-C10	16	3500	0.001	LQM	0	Y		
Aromatic TPH >C10-C12	16	16000	2.5	LQM	0	Y		
Aromatic TPH >C12-C16	16	36000	5.1	LQM	0	Y		

Contaminant	No. Samples	Max Conc. (mg/kg)	GAC (mg/kg)	GAC Source	No. Exceed GAC	Volatile	Location of Exceedances (depth) = Concentration (mg/kg)	Area of Site of Exceedance
Aromatic TPH >C16-C21	16	28000	16	LQM	0	N		
Aromatic TPH >C21-C35	16	28000	40	LQM	0	N		
Aromatic TPH >C35-C40	16	28000	10	LQM	0	N		
Total Petroleum Hydrocarbons	16	123.8	5000	DS	0	Y		
Other Contamination (including VOC, SVOC and PCB results)								
2-Methylnaphthalene	16	0.5	No GAC	No GAC	0			
Dibenzofuran	16	0.7	No GAC	No GAC	0			
PCB Congener 118	1	0.005	No GAC	No GAC	0			
Notes: Shaded = Maximum concentration exceeds GAC C4SL = Category 4 Screening Levels (C4SLs) published by DEFRA. DS = In-house GAC derived by Delta-Simons Environmental Consultants Ltd, 2018. LQM = Land Quality Management/CIEH S4UIs for Human Health Risk Assessment, 2014. No GAC = No Generic Assessment Criteria value available for compound.								

Widespread significant contamination of the soils has not been identified at the Site.

Asbestos was identified within 5 locations site wide. DS203, DS204, DS208, and DS209 all detected loose fibres of chrysotile at <0.001% weight, and DS207 detected hard cement type material and loose fibrous debris of chrysotile at 0.003% weight.

None of the other site-specific contaminants of concern were recorded at concentrations in excess of their respective GAC.

The soil analysis results are considered further in the Conceptual Site Model (CSM) presented in Section 9.0 with regard to potential contaminant linkages.

7.2.2 Risks from Groundwater Sources

Based on the proposed use of the Site for light industrial use, the soil and groundwater chemical data has been compared against a commercial/industrial end use GAC to assess risks from groundwater sources to indoor air and subsequent vapour inhalation indoors.

During the initial round of groundwater monitoring, several organic contaminants at CP202 were found to have concentrations above the limits of analytical detection however the results of laboratory analysis on subsequent groundwater sampling using low flow sampling techniques did not identify any organic contaminants above the limits of laboratory analytical testing.

None of the site-specific contaminants of concern were recorded at concentrations in excess of their detection limits/respective GAC.

7.2.3 Risks from Non-Aqueous Phase Liquids (NAPL)

Soil and groundwater exposure models used in generating Generic Assessment Criteria do not account for the potential for NAPL to represent a source of risk to human health, principally due to the production of vapours. Whilst it is possible to calculate theoretical soil saturation limits, in reality, due to co-solubility effects, these are not an appropriate indicator of the presence of NAPL. In order to assess the presence of NAPL, for petroleum hydrocarbons, an assessment criterion of 5,000 mg/kg has been applied based on professional experience.

While one location (CP202, 4.5m) identified potential NAPL during drilling (noted as a slight hydrocarbon odour and slight sheen on the returned drilling water), further assessment was undertaken and the following has been identified in relation to NAPL at the Site:

- ▲ None of the samples recorded concentrations of Total Petroleum Hydrocarbons in excess of 5000 mg/kg; and,
- ▲ No NAPL was measured during groundwater monitoring works.

Whilst there is evidence of a possible NAPL source within groundwater, in the context of vapour inhalation, groundwater contaminant concentrations were below relevant GACs when assessing risks from groundwater sources to indoor air and subsequent vapour inhalation indoors (Section 7.2.2).

7.3 Controlled Waters/Water Environment GQRA

7.3.1 Groundwater Results

The approach adopted to assessing risks to Controlled Waters/Water Environment is based principally on considering the concentrations of contaminants identified within the groundwater samples obtained in comparison to relevant GAC.

Given the 'prevent and limit' approach of the Water Framework Directive (2000/60/EC) and the identified receptors, a range of Water Quality Standards (WQS) have been applied as Generic Assessment Criteria (GAC), these include Water Framework Directive standards and thresholds (WFD), the Freshwater Environmental Quality Standards (EQS), the UK Drinking Water Quality Standards (DWQS), WHO Guidelines for Drinking Water Quality which have been used as initial conservative GAC to assess whether groundwater contamination requires further assessment or discussion in terms of the risks to controlled waters. Where

specific water quality standards are not available, Delta-Simons has adopted surrogate values based on professional judgement (DS GAC).

Groundwater contaminant concentrations that exceed the applied GAC are then considered in the context of the Site's environmental setting as to whether further qualitative or quantitative assessment is required as described in subsequent sections. Laboratory results above relevant detection limits are summarised in the table below with a comparison to the GAC applied. A full copy of the results can be found within Appendix I.

Contaminant	No. Samples	Max Conc. (µg/l)	GAC (µg/l)	GAC Source	No. Exceed GAC	Location of Exceedances (depth)	Area of Site of Exceedance
Metals and Metalloids							
Arsenic	6	57.8	10	DWQS	1	CP202 (6.5m)	Central East
Cadmium	6	4.6	5	DWQS	0		
Chromium III	6	31	50	DWQS	0		
Chromium VI	6	<5	60	DWQS	0		
Copper	6	340	2000	DWQS	0		
Lead	6	230	10	DWQS	1	CP202 (6.5m)	Central East
Mercury	6	<0.05	1	DWQS	0		
Nickel	6	460	20	DWQS	1	CP202 (6.5m), CP202R (6.0m)	Central East
Zinc	6	8200	5000	DWQS	1	CP202 (6.5m)	Central East
Inorganics							
Sulphate as SO4	6	383000	250000	DWQS	1	CP202 (6.5m), CP202R (6.0m)	Central East
Polyaromatic Hydrocarbons							
Naphthalene	6	<0.01	2.4	EQS	0		
Acenaphthylene	6	<0.01	GAC	GAC	0		
Acenaphthene	6	<0.01	GAC	GAC	0		
Fluorene	6	<0.01	GAC	GAC	0		
Phenanthrene	6	<0.01	GAC	GAC	0		
Anthracene	6	<0.01	0.1	EQS	0		
Fluoranthene	6	<0.01	0.1	EQS	0	CP202 (6.5m)	Central East
Pyrene	6	<0.01	GAC	GAC	0		
Benzo[a]anthracene	6	<0.01	GAC	GAC	0		
Chrysene	6	<0.01	GAC	GAC	0		
Benzo[b]fluoranthene	6	<0.01	0.1	DWQS	0	CP202 (6.5m)	Central East
Benzo[k]fluoranthene	6	<0.01	0.1	DWQS	0	CP202 (6.5m)	Central East

Contaminant	No. Samples	Max Conc. (µg/l)	GAC (µg/l)	GAC Source	No. Exceed GAC	Location of Exceedances (depth)	Area of Site of Exceedance
Benzo[a]pyrene	6	<0.01	0.01	DWQS	0	CP202 (6.5m)	Central East
Indeno(1,2,3-c,d)pyrene	6	<0.01	0.1	DWQS	0		
Dibenz(a,h)anthracene	6	<0.01	GAC	GAC	0		
Benzo[g,h,i]perylene	6	<0.01	0.1	DWQS	0		
Total EPA-16 PAHs	6	<0.16	0.1	DWQS	0	CP202 (6.5m)	Central East
Petroleum Hydrocarbons							
Benzene	6	<1	1	DWQS	0		
Toluene	6	<1	700	WHO	0		
Ethylbenzene	6	<1	300	WHO	0		
o-Xylene	6	<1	500	WHO	0		
m/p-Xylene	6	<1	500	WHO	0		
Aliphatic TPH >C5-C6	6	<1	15000	WHO	0		
Aliphatic TPH >C6-C8	6	<1	15000	WHO	0		
Aliphatic TPH >C8-C10	6	<1	300	WHO	0		
Aliphatic TPH >C10-C12	6	<10	300	WHO	0		
Aliphatic TPH >C12-C16	6	<10	300	WHO	0	CP202 (6.5m)	Central East
Aliphatic TPH >C16-C21	6	<10	300	WHO	0	CP202 (6.5m)	Central East
Aliphatic TPH >C21-C35	6	<10	300	WHO	0	CP202 (6.5m)	Central East
Aromatic TPH >C5-C7	6	<1	1	WHO	0		
Aromatic TPH >C7-C8	6	<1	700	WHO	0		
Aromatic TPH >C8-C10	6	<1	300	WHO	0		
Aromatic TPH >C10-C12	6	<10	90	WHO	0	CP202 (6.5m)	Central East
Aromatic TPH >C12-C16	6	<10	90	WHO	0	CP202 (6.5m)	Central East
Aromatic TPH >C16-C21	6	<10	90	WHO	0	CP202 (6.5m)	Central East
Aromatic TPH >C21-C35	6	<10	90	WHO	0	CP202 (6.5m)	Central East

Contaminant	No. Samples	Max Conc. (µg/l)	GAC (µg/l)	GAC Source	No. Exceed GAC	Location of Exceedances (depth)	Area of Site of Exceedance
Total Petroleum Hydrocarbons	6	<86	300	WHO	0	CP202 (6.5m)	Central East
All Other Remaining Organic Contamination Tested (including VOC and SVOC results) were below their respective limits of detection.							
Notes: Shaded = Maximum concentration exceeds GAC. GAC = No GAC available for individual compounds DWQS 2016 = The Water Supply (Water Quality) Regulations 2016 [UK Drinking Water Standards] WHO 2003 = WHO background documents to Guidelines for Drinking Water Quality, 2003. WHO 2003* = The WHO guidance states that the use of the lowest guidance value for aliphatic hydrocarbons (300 µg/l) for comparison to the total TPH concentration in groundwater will provide a conservative level of protection. WHO 2017 = WHO Guidelines for Drinking Water Quality (4 th Edition), 2017.							

Widespread significant groundwater contamination has not been identified at that Site. However, localised contamination has been identified at CP202 (central east – Taplow Gravel Formation) of various elevated concentrations of contaminants above their respective GAC's. None of the other locations within either the Taplow Gravel Formation or the Seaford and Newhaven Chalk Formation aquifer identified concentrations of contaminants in excess of their respective GAC's.

Following repeat sampling using low flow sampling techniques at CP202, the majority of contaminants previously found to exceed their adopted GACs were found to have concentrations below the limits of analytical detection with only marginally elevated concentrations of Sulphate and Nickel identified in CP202. These concentrations are likely to be reflective of background concentrations given the nature of the surrounding area and are not considered to represent a significant exceedance in the context of the proposed development.

The groundwater analysis results are considered further in the CSM presented in Section 9.0 with regard to potential contaminant linkages.

7.3.2 Light Non-Aqueous Phase Liquid (LNAPL)

LNAPL was not observed in any of the locations during the groundwater monitoring.

7.4 Built Environment

7.4.1 Potable Water Supply Pipes

The investigation requirements for the selection of potable water pipe material are set out in UKWIR Report 10/WM/03/21. Guidance for the Selection of Water Supply Pipes to be used in Brownfield Sites (UKWIR, 2010). This report has very specific and onerous investigation requirements and as such the detailed investigation of each utility route was not within the scope of this investigation.

Whilst no elevated organic contaminants have been identified in the soil, evidence of hydrocarbon staining has been noted in the soil and it would be prudent **to consider the use of barrier pipe materials.**

It should be noted that at the time of this investigation the future routes of water supply pipes had not been established, hence the investigation and sampling strategy is not likely to be considered fully compliant with UKWIR recommendations. Consequently, a targeted investigation and specific sampling/analytical strategy may be required at a later date once the route(s) of the supply pipe(s) are known. In addition, it is recommended that the relevant water supply company be contacted at an early stage to confirm its requirements for assessment, which may not necessarily be the same as those recommended by UKWIR.

7.4.2 Building Materials

Risks to building materials associated with aggressive ground conditions is addressed in Section 6.8.

7.5 Waste Classification

This investigation was not undertaken to classify materials in terms of waste disposal. Where waste disposal is proposed then a specific and detailed investigation in accordance with Environment Agency Guidance WM3 would typically be required.

Should soils be required to be disposed of from Site, the results of the chemical analysis should be forwarded to the proposed receiving facility who will determine whether they will accept the waste from Site. Further investigation in addition to specific waste acceptance criteria (WAC) analysis may be required.

8.0 Bulk Ground Gas Risk Assessment

8.1 Ground Gas Conceptual Site Model

8.1.1 Sources

Historically the site has been subjected to a number of commercial/industrial land uses, including phases of demolition. This has led to significant thicknesses of Made Ground within some localised areas of the site, proven to a maximum thickness of 3.8 m locally.

The Made Ground generally comprises sand and gravel mixtures. The gravel content included brick, and concrete. Occasional plastic, metal, ceramic, wire, and timber were also recorded. The Made Ground is therefore, considered to represent a potential source of ground gas, although the volume of putrescible material appears to be low.

No records of historical coal mining or mine entries exist within the immediate vicinity.

Surrounding historical land uses, which include many former commercial and industrial facilities, may represent localised off-site sources of ground gases.

No current waste management facilities (landfills), former landfills or infilled land have been identified within a 250m radius of the site.

The previous investigation within the west identified carbon dioxide results marginally above 5% within two locations during monitoring. However, only two rounds of gas monitoring were undertaken in a total of four locations.

8.1.2 Receptors

The principal receptors under consideration are future site users. Other receptors include adjacent site occupiers and future maintenance/construction workers and infrastructure.

8.1.3 Pathways

The underlying geology is likely to be of variable permeability with respect to ground gases. The Made Ground is heterogeneous and likely to allow preferential migration locally. The underlying Langley Silt Member is predominantly clay and likely to limit vertical migration from below and also lateral migration.

Based on the above, migration from off-site sources, including historical industrial land uses are considered limited due to the presence of Langley Silt Member, preventing lateral migration. However, there are localised areas where the Langley Silt Member is not present (DS208 – south east corner) and some areas of deeper Made Ground (DS204 - central).

The most significant pathways with respect to future site users relate to the potential for gases to enter future buildings. At present, no gas protection measures are assumed for the future development. Consequently, ingress into buildings may be possible through voids in the floor including service entry points and cracks.

Future maintenance/construction workers may come into contact with hazardous ground gases via entry into below ground confined spaces such as excavations or service entries/inspection points.

8.2 Duration & Extent of Monitoring

Tables 5.5a and 5.5b within CIRIA C665 detail current recommended monitoring duration and frequency for sites in the UK. Based on the identification of potential sources in the preceding section, the gas generation potential is considered to be low, whilst the sensitivity of the proposed development is low.

Gas monitoring has been carried out upon the site on four separate occasions over 4 weeks from the 22nd January to 11th February 2021. Two rounds of monitoring were previously completed during the previous phases of investigation.

During the four monitoring periods, gas concentrations have been recorded in all 13 monitoring positions. The locations of the monitoring wells are highlighted on Figure 2 and indicate representative coverage across the whole study area. Several monitoring wells have been positioned at the northern, eastern, and southern boundary to detect potential migration from off-site sources.

Barometric pressures during the gas monitoring period ranged from 982 mBar to 1017 mBar. One of the visits were completed during periods of falling pressure.

8.3 Ground Gas Risk Assessment

8.3.1 Background

Based on the proposed commercial end use, the following documents have been consulted when assessing the gas regime at the site:

- ▲ British Standards Institute (BSI, 2019): Code of practice for the design of protective measures for methane and carbon dioxide ground gases for new buildings, BS:8485:2015+A1:2019.

The presence of a source of hazardous gas within the ground does not necessarily indicate a risk will be present. Consideration of recorded gas flows together with source concentrations can allow an initial assessment to be made of the potential both for generation and subsequent migration of gas. A Characteristic Situation (CS) is derived from an assessment of the ground gas data and forms the basis of determining mitigation measures.

8.3.2 Gas Screening Value (GSV)

The Gas Screening Value (gas concentration as a fraction x maximum recorded flow) is used to provide an initial assessment of risks to future site users. The GSVs calculated for the monitoring wells are presented in the following table.

Location	Maximum Steady Methane (%v/v)	Maximum Steady Carbon Dioxide (%v/v)	Maximum Steady Flow Rate (l/hr)	GSV/Characteristic Situation				Flooded well
				Methane		Carbon Dioxide		
				GSV	CS	GSV	CS	
BH101	<0.1	1.4	<0.1	0.0001	1	0.0014	1	No
BH102	<0.1	6.3	<0.1	0.0001	1	0.0063	1+	No
BH103s	<0.1	3.5	<0.1	0.0001	1	0.0035	1	No
BH103d	<0.1	0.4	0.2	0.0002	1	0.0008	1	Yes
BH104	<0.1	8.9	0.1	0.0001	1	0.0089	1+	No
DS203	<0.1	<0.1	<0.1	0.0001	1	0.0001	1	No
DS204	<0.1	0.1	<0.1	0.0001	1	0.0001	1	No
DS205	<0.1	1.7	0.3	0.0003	1	0.0051	1	No
DS206	<0.1	2.6	<0.1	0.0001	1	0.0026	1	No
DS207	0.2	0.3	<0.1	0.0002	1	0.0003	1	No
DS208	<0.1	4.6	<0.1	0.0001	1	0.0046	1	No
DS209	<0.1	0.1	<0.1	0.0001	1	0.0001	1	No
DS210	<0.1	0.8	<0.1	0.0001	1	0.0008	1	No
CP201S	<0.1	2.8	<0.1	0.0001	1	0.0028	1	No
CP201D	<0.1	1	<0.1	0.0001	1	0.001	1	Yes
CP202	<0.1	3.7	<0.1	0.0001	1	0.0037	1	No
CP203S	<0.1	4	<0.1	0.0001	1	0.004	1	No
CP203D	<0.1	1.3	<0.1	0.0001	1	0.0013	1	Yes

The results of two rounds of initial ground gas monitoring identified marginally elevated carbon dioxide concentrations at BH102 and BH104 during the second and first monitoring events respectively. Whilst it was not possible to monitor the historical wells during the main ground investigation programme no elevated carbon dioxide or methane concentrations were recorded within the proposed building footprint. Based on the finding of the investigation the Site can be classified as CS1 (very low hazard potential) in accordance with BS:8485:2015+A1:2019 Table 2. The CSV is calculated as CS1, as none of the peak methane results exceed 1% v/v and/or peak carbon dioxide exceed 5% v/v. The maximum steady flow rate (l/hr) is only recorded above the limit of detection at one location (DS205) of 0.3 l/hr. Depending on the requirements of the prospective tenant it may be pertinent to undertake further gas monitoring at the Site to demonstrate that a suitably robust data set has been classified to inform the gassing regime at the Site.

8.4 Ground Gas Risk Mitigation

BS:8485 provides a scoring system to determine the appropriate protection measures for a proposed development in accordance with the identified ground gas regime. Table 3 of BS:8485 summarises typical UK building types, which for this development will comprise Type C (Commercial). Table 4 details the points required for the Characteristic Situation, which for CS1 is 0.

The above assessment relates solely to future site users. Given the nature of the ground gas regime at the site, no further works are considered necessary to protect 3rd parties/surrounding occupiers. Entry to excavations/confined spaces should be restricted to personnel with relevant Confined Spaces training and with prior confirmation of atmospheric conditions.

8.5 Radon

The Site is located within an area where radon protective measures are not required.

8.6 Organic Vapours

A source of volatile vapours, comprising groundwater contamination as described in Section 7 has been identified; however, groundwater volatile contaminant concentrations recorded are not above their respective screening criteria relevant to human health indoor vapor pathways.

9.0 Revised Conceptual Site Model

A revised CSM is presented in the table below, and has been formulated taking into account all of the available data from the Delta-Simons intrusive investigation, suitable for a Site with a proposed commercial end-use.

Revised Conceptual Site Model						
Source	Areas Affected	Contaminants	Pathways	Receptors	Confirmed Risk?	Mitigation
On-Site Made Ground Deposits	Site Wide	Asbestos – fibres and debris quantified to 0.003%wt/wt	Ingestion and/or inhalation of soil/dust.	Human health – construction workers	Yes	Widespread contamination was not identified at the Site, except for Asbestos within the Made Ground deposits (5 locations, up to 0.003%). Short term risk to construction workers, maintenance staff and off-site receptors. Prior to the commencement of construction works risk assessment in relation to the control of asbestos regulations 2012 (CAR2012) should be undertaken to assess the risks posed to identified receptors and to identify the appropriate selection of mitigation measures which may include but are not limited to PPE, damping down of all working surfaces and potentially boundary dust/asbestos monitoring.
				Future Site users		The Site will be capped with hardstanding which will act to substantially constrain exposure to contaminated soil thus reducing the likelihood of fibres being liberated and inhaled. Should any areas of soft landscaping be incorporated into the proposed developed, then these areas should be capped with a suitable thickness of growing media and marked by a separator geotextile to clearly denote the location of the Made Ground.
				Off Site receptors		
On Site and historical Substations	North	PCBs/Hydrocarbon fractions	Dermal contact, inhalation and ingestion of impacted particulates	Construction workers, and future site users	No	No significantly elevated concentrations have been identified within the shallow soils. Hence,

						risks posed by this potential source are considered negligible.
Groundwater Contamination from Historic Above ground Storage tank Site Made Ground Deposits	Central East	Nickel and Sulphate	Lateral migration of groundwater to the wider groundwater environment or discharge to surface waters.	Secondary A and Principal Aquifers, Taplow Gravels Lambeth Group and Seaford and Newhaven Chalk Formation	Yes	Elevated TPH concentrations have been recorded within the groundwater at CP202 however following the completion of additional groundwater sampling to collection representative samples of dissolved phase contaminants, previously elevated organic contaminants and heavy metals were found to have concentrations below their respective screening criteria marginally elevated nickel, and sulphate. When these contaminants are considered in the context of the wider area and location within the shallow River Terrace Deposits, they are not considered to pose an unacceptable risk to controlled waters.
			Migration of contaminants into surface waters			
Off Site sources including historic industrial features	Site Wide	Heavy Metals, Sulphate, PAHs, Petroleum Hydrocarbons	Lateral migration of groundwater to the wider groundwater environment or discharge to surface waters.	Secondary A aquifer (Lambeth Group), and the Principal (Chalk) aquifer.	No	No site-specific contaminants of concern were recorded at concentrations in excess of their respective GAC within the deeper aquifers. Migration from any overlying contamination into these aquifers is considered very limited by the significant thickness of the cohesive Lambeth Group. No further action is considered necessary.
Ground Gas	Site Wide	Ground Gas Monitoring has not identified elevated concentrations to be present at the Site	Vertical and lateral migration and accumulation of gas in enclosed spaces and sub floor voids	Construction workers, and future site users	Yes	Marginally elevated carbon dioxide concentrations have been recorded at several locations along the western edge of the Site however more recent investigation has not identified elevated methane/ carbon dioxide concentrations to be present and the Site has been classified as a Characteristic Situation 1 gassing regime and no specific gas protection measures are considered necessary.

<p>Potentially unidentified 'hotspots' of contamination, which may be present in areas of the Site that have not been directly investigated/Off Site sources of contamination.</p>	<p>Site Wide</p>	<p>'Hotspot' Contamination</p>	<p>All Pathways</p>	<p>All Receptors</p>	<p>No</p>	<p>As with all redevelopment works, a 'hotspot' protocol should be in place for groundworkers to act upon during any future redevelopment of the Site.</p>
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10.0 Conclusions & Recommendations

10.1 Geotechnical Summary

Based on preliminary plans from the structural engineer it is understood that pad foundations are considered desirable with a range of pad foundation dimensions between 0.5m x 0.5m to 2.1m x 2.1m. Pad foundations are considered to be suitable for the majority of the Site, provided they are founded within the dense Taplow Gravel Formation and at a minimum depth of 3m bgl. A bearing capacity of 400 kPa, limited to 25mm settlement is considered suitable for these dimensions.

However, localised areas of deeper Made Ground have been encountered on-Site particularly within the central west area by DS204 (3.8 m bgl), thus, localised over excavation/trench fill and/or deeper spread load foundations may be required.

Due to the presence of ongoing sheet piling for the Thames Water Sewer diversion it was not possible to investigate the western area of site, however, this area is not anticipated to be within the footprint of the building. A previous investigation (Delta-Simons; Geo-Environmental Assessment, 110 Buckingham Avenue, Slough, Ref. 19-0648.01, Dated. September 2020) was undertaken within this area of which the corrected SPT results support the results of this investigation.

The groundwater across the Site is found at depths of 3.71 and 5.39 m bgl within the Taplow Gravel Formation, with sub-artesian groundwater noted within the Seaford and Newhaven Chalk Formation equilibrating with the overlying Taplow Gravels and Langley Silt Member. However, this is anticipated to vary seasonally, and groundwater should be anticipated within the Taplow Gravel. Conventional techniques comprising the use of sump and pump construction are unlikely extract sufficient water volumes during the construction through the Taplow Gravels and any excavation would likely become overwhelmed. In order to permit the safe construction of deep excavations, alternative methods of reducing groundwater levels would need to be considered, such as local dewatering or impermeable barriers such as sheet piling. Depending on the adopted solution it is recommended that a specialist contractor be consulted to discuss the suitability of the adopted technique.

Buried concrete within the natural strata at the Site should be designed to be commensurate with a concrete design classification DS-1, ACEC-AC1 for soils and groundwater. However, within the Made Ground, it should be designed to be commensurate with a concrete design classification DS-2, ACEC-AC2 for soils and groundwater.

10.2 Contamination Issues

The investigation has been carried out in order to provide information on the quality of the soil and groundwater beneath the Site in the context of land contamination and provide information on the ground gas regime beneath the Site for a commercial end use. The assessment is being completed prior to the proposed development of the Site.

10.2.1 Human Health

Widespread significant contamination of the soils has not been identified at the Site.

Asbestos was identified within 5 locations site wide. Four of the locations (DS203, DS204, DS208, and DS209) detected loose fibres of chrysotile at <0.001% weight, and one location (DS207) detected hard cement type material and loose fibrous debris of chrysotile at 0.003% weight. Groundworkers and sub-surface maintenance workers should be made aware of the possibility of encountering contaminated soils through toolbox talks and in particular the potential presence of asbestos and an appropriate protocol to mitigate exposure of the workforce and general public should be in place. The Contractor will need to prepare a risk assessment which identifies a safe system of work to handle the asbestos containing soils which is likely to include asbestos awareness training, a protocol for unexpected finds (should gross asbestos material be identified) as well as safe working procedures such as damping down of excavations and stockpiles in line with general dust generation mitigation. The risk assessment will need to identify the appropriate levels of PPE and/or RPE required. This recommendation should be captured in Site health and safety documentation and in maintenance plans.

None of the other site-specific contaminants of concern were recorded at concentrations in excess of their respective GAC.

The main exposure pathway is inhalation and direct dermal contact therefore, the contaminant linkage to future residents can be broken by the installation of a clean cover system in areas where Made Ground is present. Although hydrocarbon odours were noted within natural ground in one location on Site (CP202), chemical analysis indicates hydrocarbon concentrations were not elevated.

The results of ground gas monitoring indicates the Site can be classified as CS1.

Due to the presence of ongoing sheet piling for the Thames Water Sewer diversion it was not possible to investigate the western area of site, however, a previous investigation (Delta-Simons; Geo-Environmental Assessment, 110 Buckingham Avenue, Slough, Ref. 19-0648.01, Dated. September 2020) did not identify any soil contamination above the relevant generic assessment criteria when compared against a commercial end use.

10.2.2 Controlled Waters

Widespread significant contamination of the groundwater has not been identified at the Site. However, elevated TPH concentrations have been recorded within the groundwater at CP202 however following the completion of additional groundwater sampling to collection representative samples of dissolved phase contaminants, previously elevated organic contaminants and heavy metals were found to have concentrations below their respective screening criteria with marginally elevated nickel, and sulphate. When these contaminants are considered in the context of the wider area and location within the shallow River Terrace Deposits they are not considered to pose an unacceptable risk to controlled waters.

None of the other locations within either the Taplow Gravel Formation groundwater or the Newhaven and Seaford Chalk Formation aquifer identified concentrations of contaminants in excess of their respective GAC's.

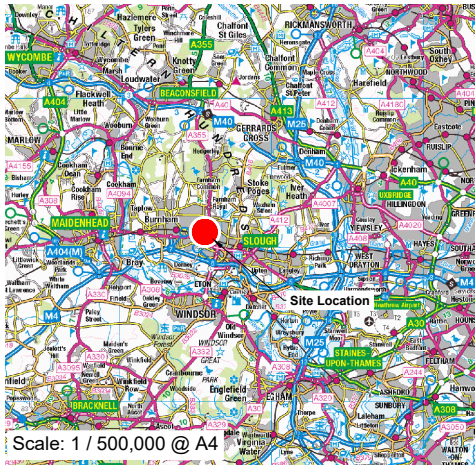
Due to the presence of ongoing sheet piling for the Thames Water Sewer diversion it was not possible to investigate the western area of site, however, a previous investigation (Delta-Simons; Geo-Environmental Assessment, 110 Buckingham Avenue, Slough, Ref. 19-0648.01, Dated. September 2020) did not identify any groundwater contamination above the relevant generic assessment criteria when compared against a commercial end use.

10.3 Recommendations for Supplementary Work

Based on the findings of this report, no further recommendations for supplementary works however where required by the tenant it may be beneficial to undertake an additional two rounds of gas monitoring to demonstrate the robustness of the gas monitoring data set.

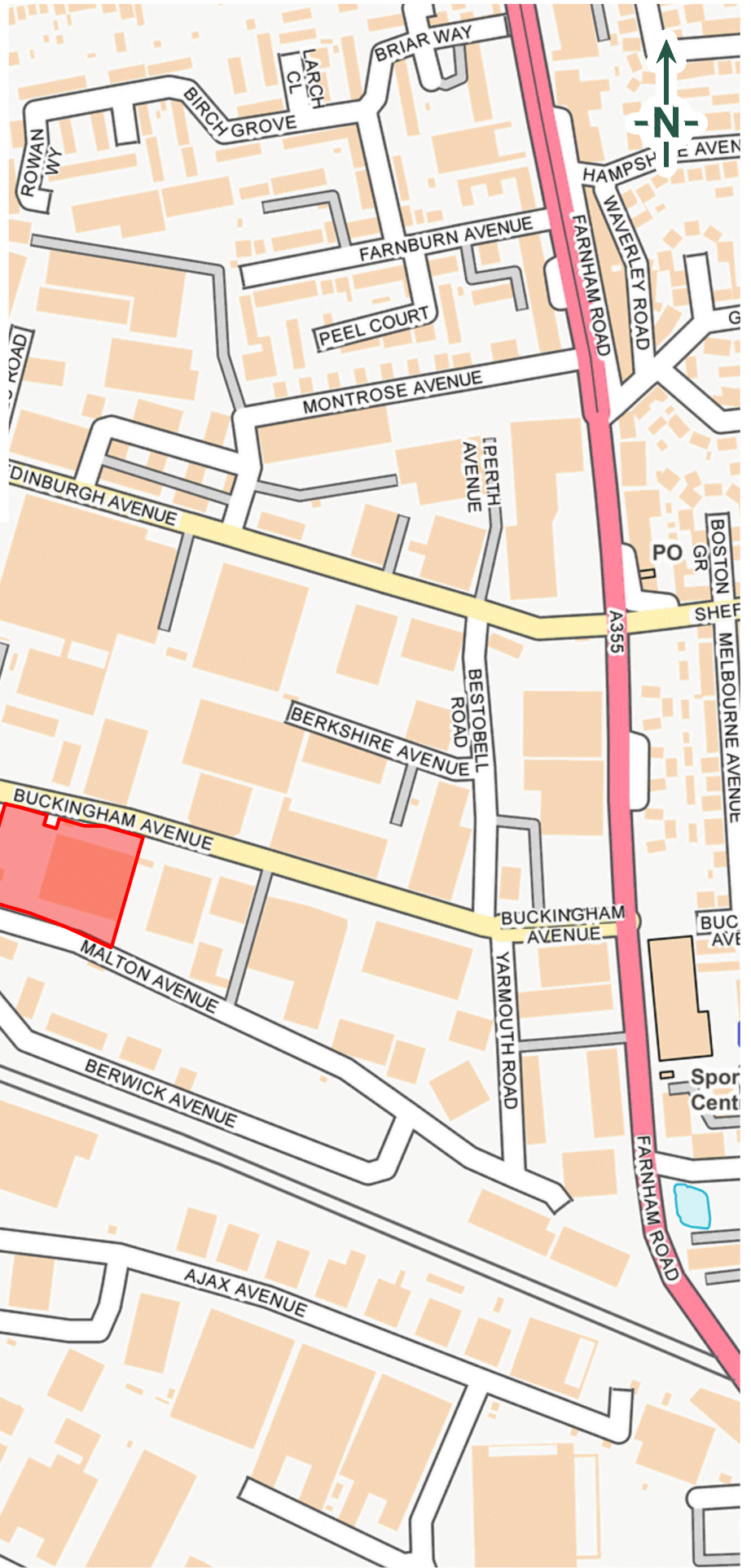
Waste classification has not been undertaken as part of the scope of works, should it be proposed to dispose of materials from the Site then specific additional investigations may be needed to classify the materials in accordance with current regulatory requirements.

Figure 1 – Site Location Map



LEGEND

Site Boundary



Scale: 1 / 10,000 @ A4

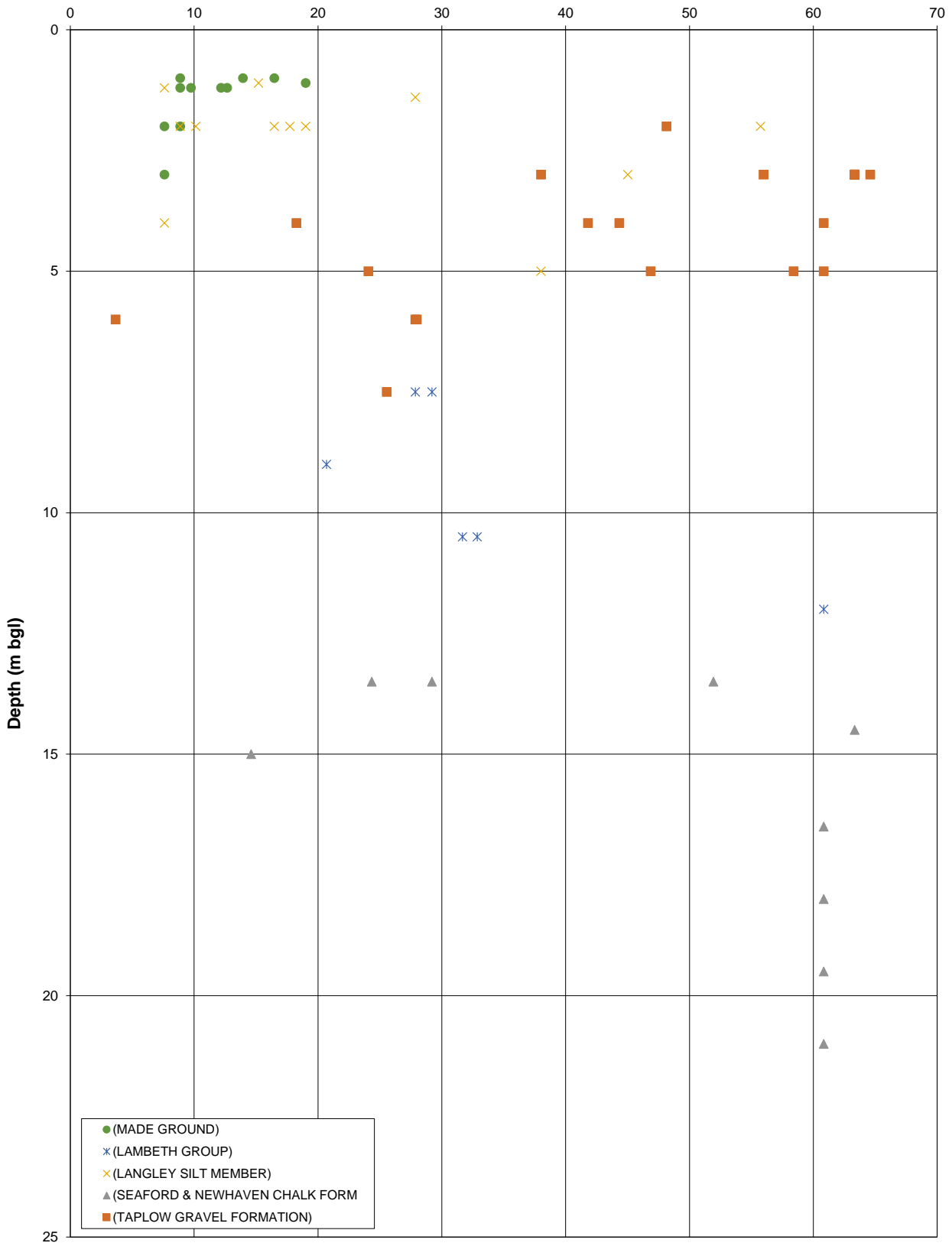
Contains OS data ©, Crown Copyright and Database Right (2020)

Figure 2 – Exploratory Hole Location Plan



Figure 3 – Corrected SPT Results

Corrected* SPT 'N'



* Corrected for Energy Ratio only



TITLE:

Corrected* SPT, Depth and Strata Type
 110 Buckingham Avenue
 Slough Trading Estate

DWN:

TB

PROJECT NO:

19-0648.01

DATE:






10/02/2021

FIGURE NO:

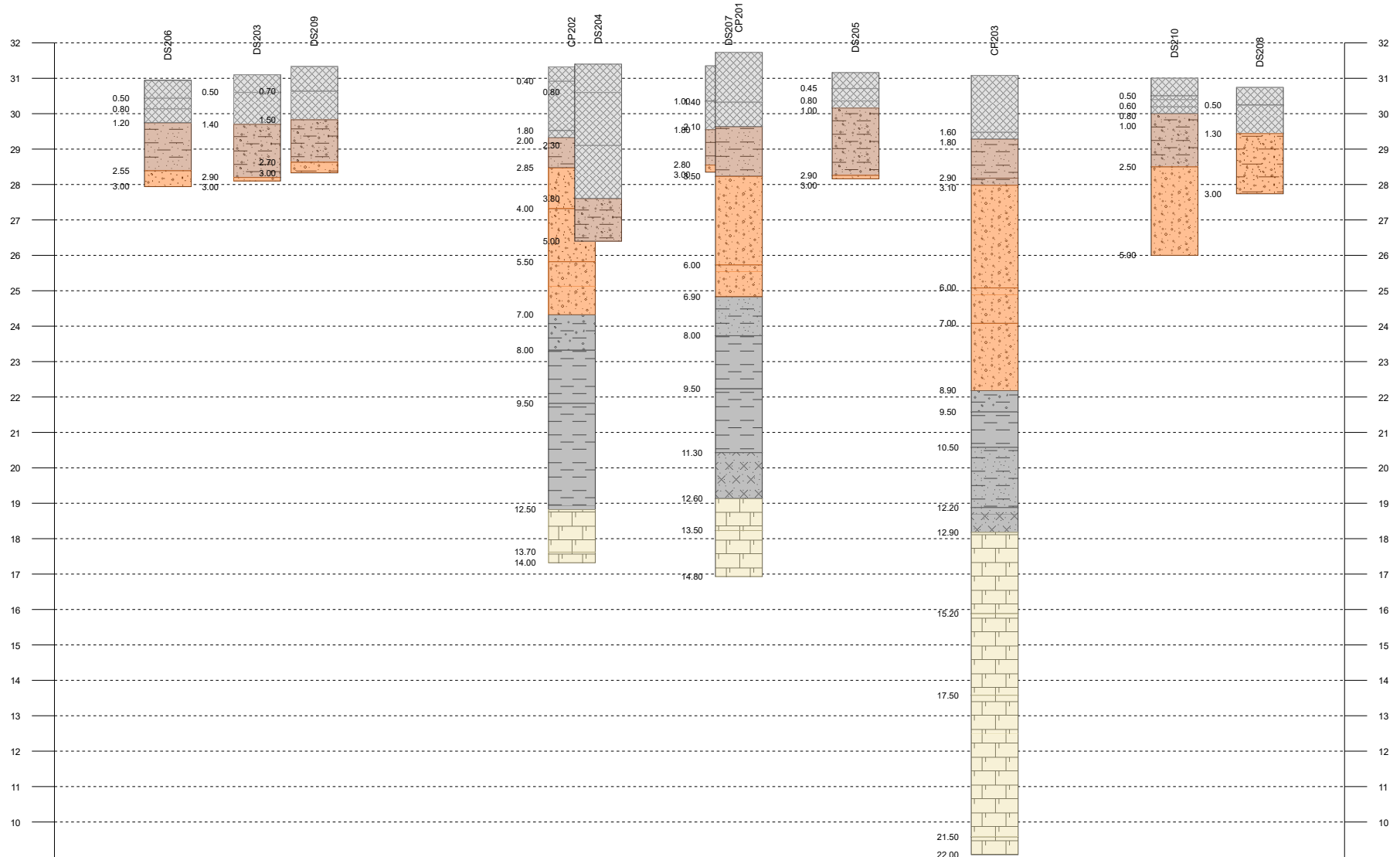
3

Figure 4a & 4b – Geological Cross Sections

Legend Key

-  Made Ground
-  Langley Silt Member
-  Taplow Gravel Formation
-  Lambeth Group
-  Seaford & Newhaven Chalk Form...

9.00

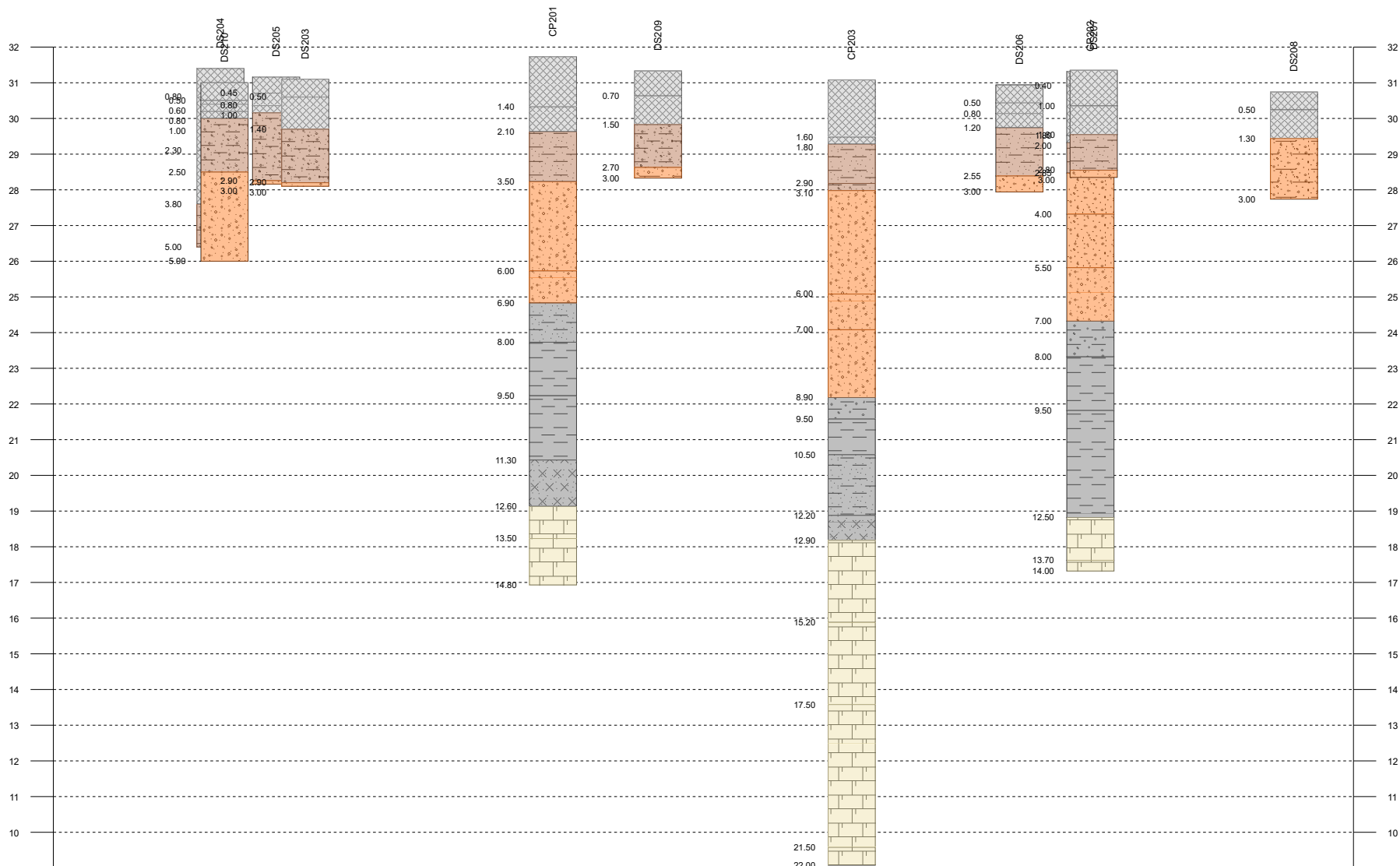


Chainage (m)	0.00	1.44	8.20	12.50	26.72	31.85	33.83	43.65	53.17	63.62	77.14	83.54	86.24
Elevation (mAOD)	30.88	30.54	31.10	31.33	31.06	31.32	31.40	31.35	31.16	31.08	31.00	30.74	30.24
Offset (m)	38.88	37.67	15.86	9.96	55.41	41.78	21.73	42.17	17.42	24.76	20.88	57.31	86.24



TITLE:
Section NE - SW
110 Buckingham Avenue
Slough Trading Estate

DRAWN BY: TB	ENGINEER: TB	VERTICAL SCALE: 1:165	PROJECT NO: 19-0648.01
CHECKED BY: DJ	REVISION: 1	HORIZONTAL SCALE: 1:439	
DATE: 18/02/2021	CLIENT: Slough Trading Estate Limited	FIGURE NO: 4 A	



- Legend Key**
- Made Ground
 - Langley Silt Member
 - Taplow Gravel Formation
 - Lambeth Group
 - Seaford & Newhaven Chalk Form...

9.00

Chainage (m)	0.00	10.05	31.16	31.39	34.90	31.10	11.52	1.54	31.73	29.61	40.71	30.94	35.12	30.27	31.33	37.28	21.04	31.08	51.42	41.39	30.88	56.34	40.93	30.94	63.67	10.29	31.36	68.85	41.37	30.74	83.72	84.55
Elevation (mAOD)																																
Offset (m)																																

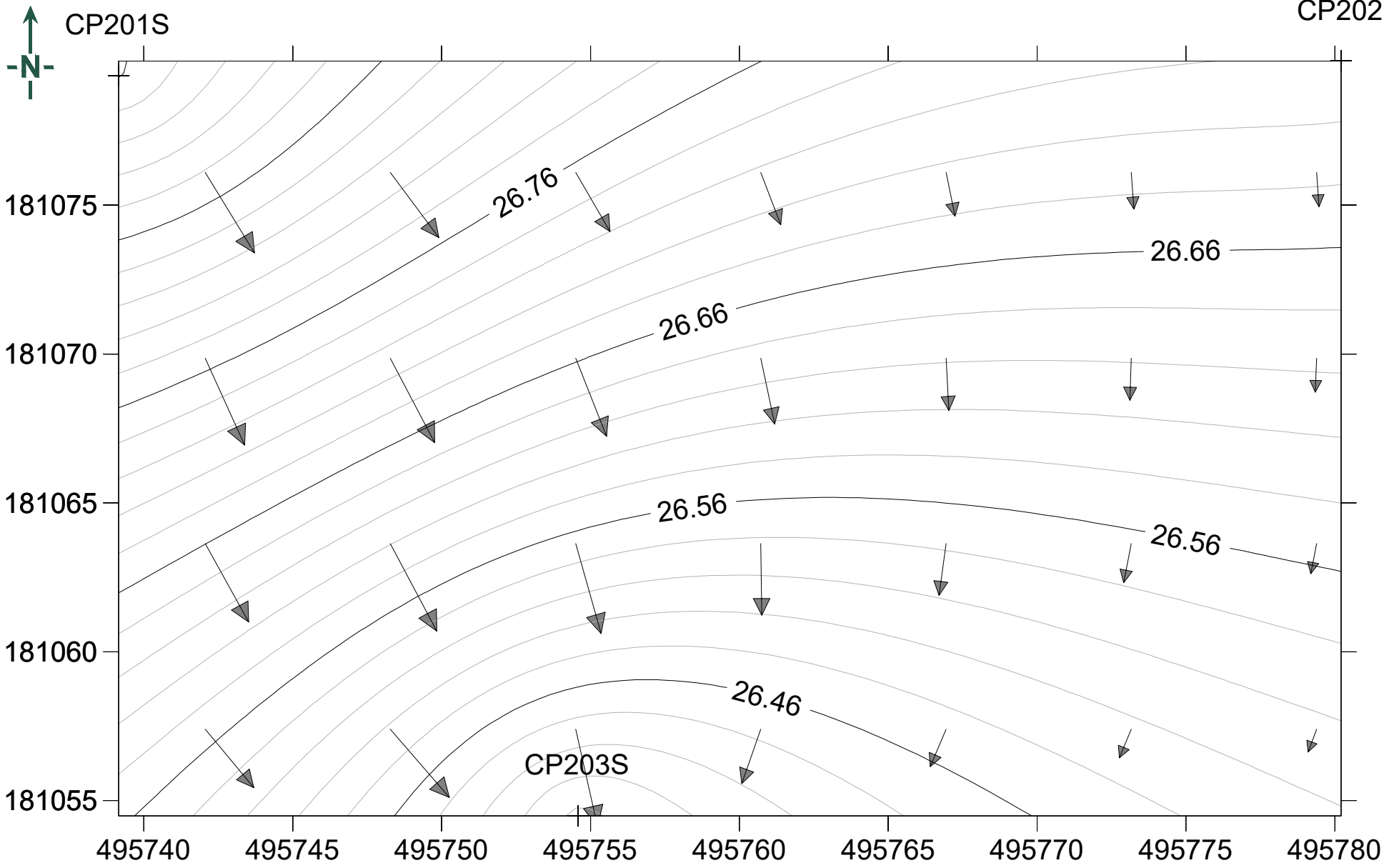


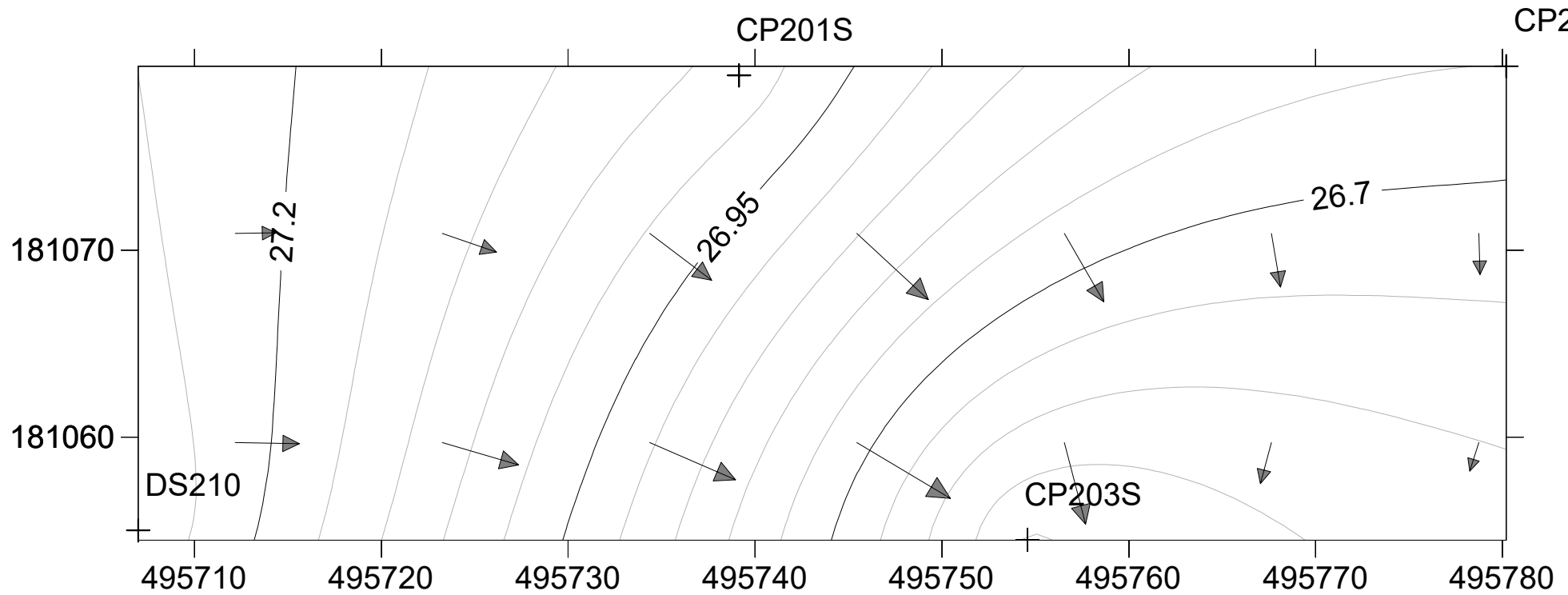
TITLE:
Section W - E
110 Buckingham Avenue
Slough Trading Estate

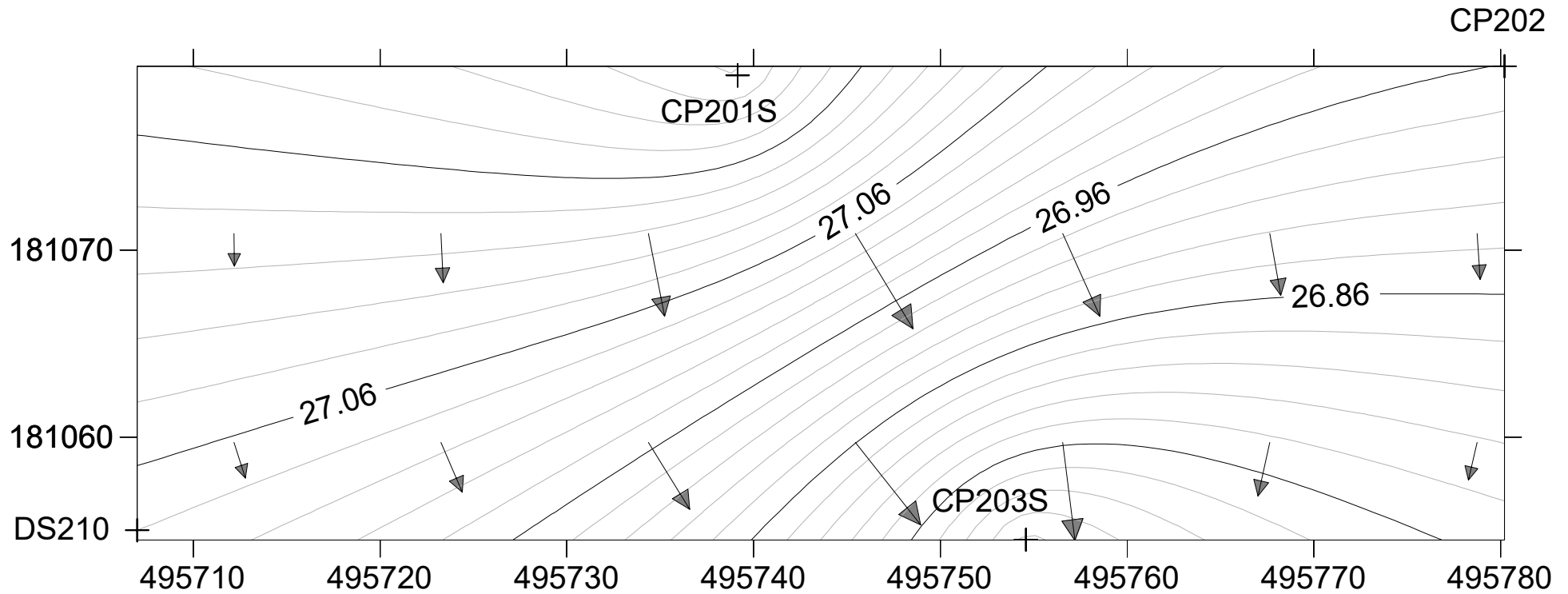
DRAWN BY: TB	ENGINEER: TB	VERTICAL SCALE: 1:165	PROJECT NO: 19-0648.01
CHECKED BY: DJ	REVISION: 1	HORIZONTAL SCALE: 1:430	
DATE: 18/02/2021	CLIENT: Slough Trading Estate Limited		

FIGURE NO:
4 B

Figure 5 (a-d) – Interpolated Groundwater Plots







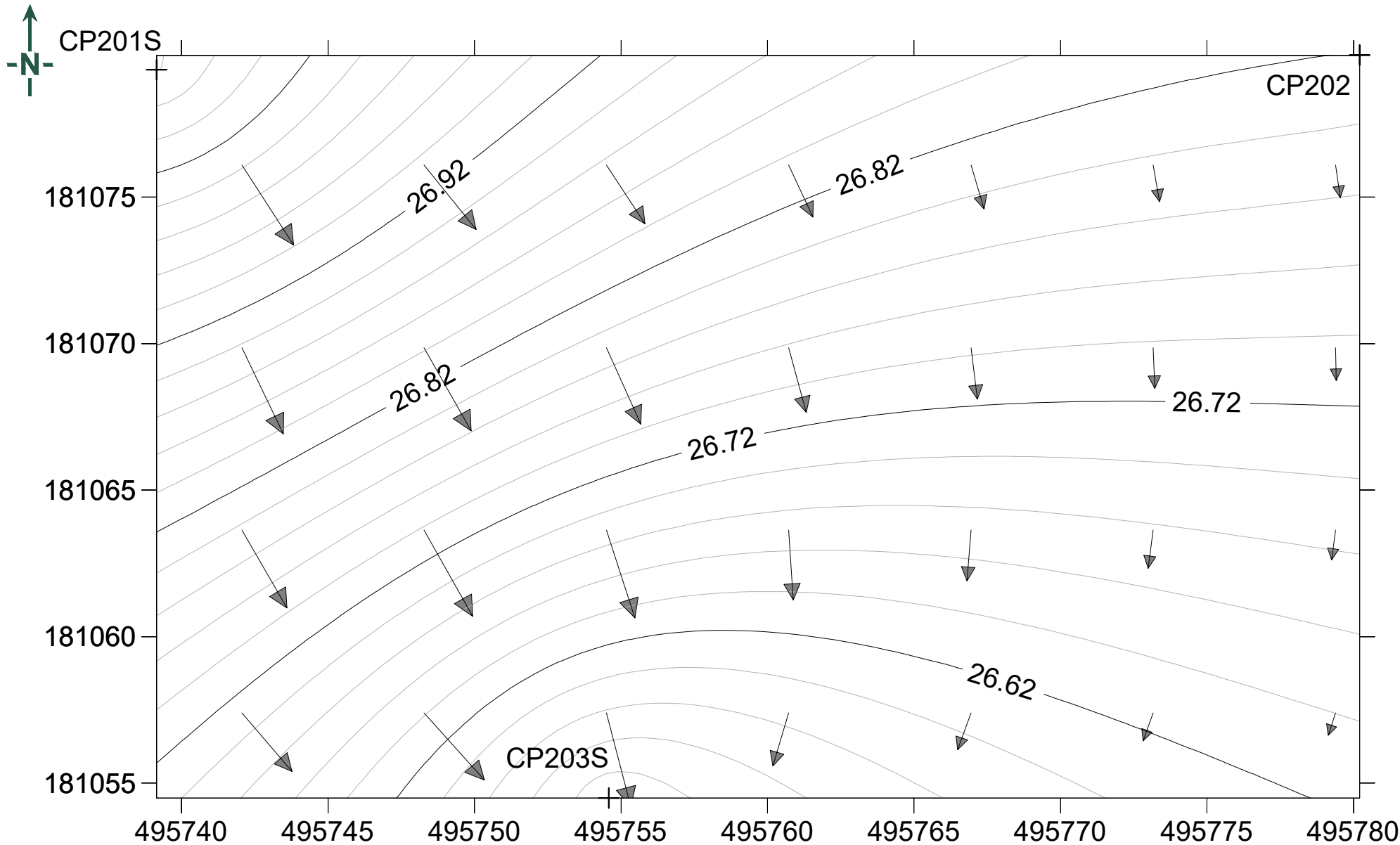
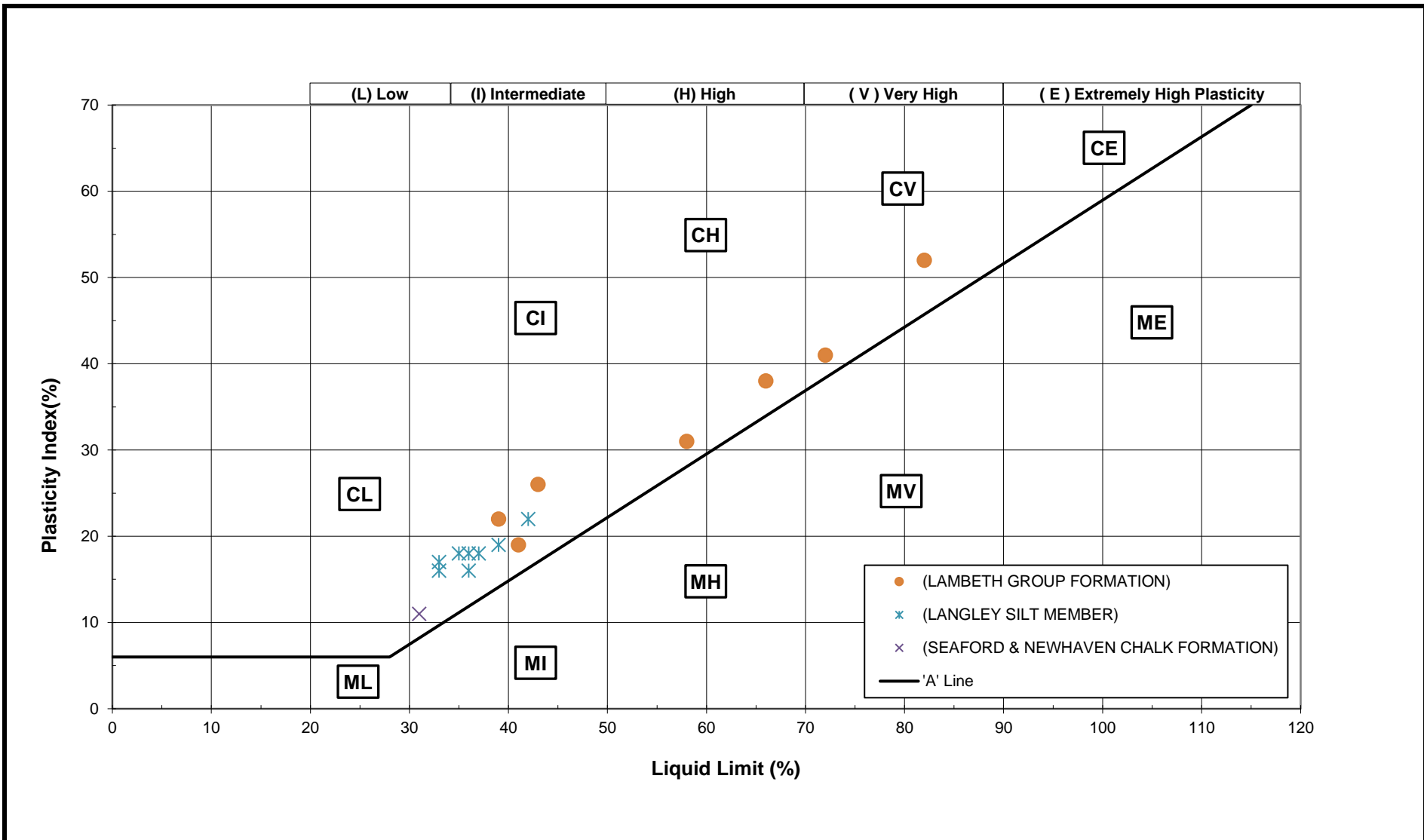


Figure 6 – A-Line Plots



TITLE:

Plasticity Chart - All Soils
 110 Buckingham Avenue
 Slough Trading Estate

DWN:

TB

DATE:

12 February 2021

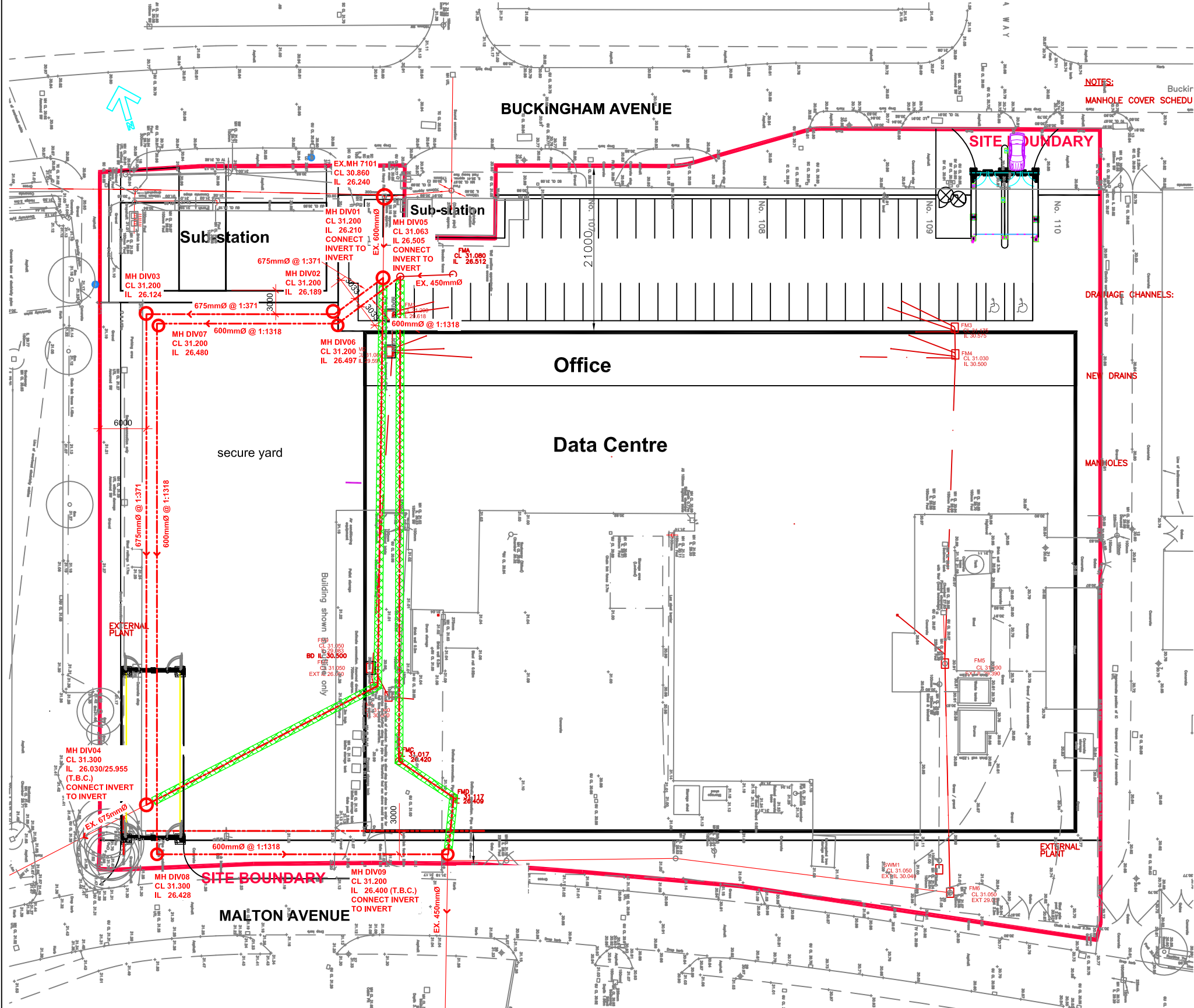
PROJECT NO:

19-0648.01

FIGURE NO:

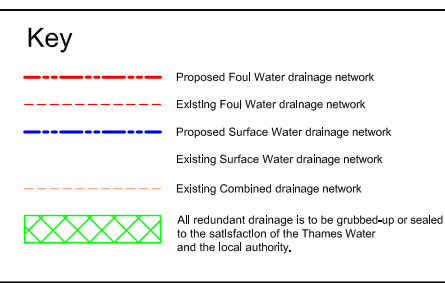
6

Drawing 1 – Thames Water Sewer Diversion / Proposed Development Plan



- NOTES:**
- 1) Specific health and safety advice is contained in the site investigation report and John Tooke and Partners specification for Excavations and Earthworks.
 - 2) For ground conditions refer to the site investigation report and the specification for Excavations and Earthworks.
 - 3) The contractor shall be vigilant when carrying out excavations and shall prepare a method statement for drainage excavations including the removal of underground obstructions, inspection of excavations for any unexpected contamination, and a procedure for sample, testing and disposal of contaminated soil to a licensed tip should it be encountered and deemed necessary.
 - 4) The contractor is to provide trench supports to drainage excavations to prevent collapse and excavations should be battered off to prevent falls.
 - 5) The contractor shall prepare a method statement for connections to existing sewers including working in confined spaces.
 - 6) The position of existing underground services shall be determined prior to commencement of work on site.
 - 7) The site investigation report did not identify any significant contamination or evidence of the presence of Asbestos containing materials, the Contractor should refer to notes above regarding unexpected contamination.
- Working in confined spaces.

- NOTES**
- 1) This drawing is to be read in conjunction with all relevant Architects and Engineers drawings and specifications.
 - 2) Any discrepancies in dimensions or details, or between these drawings should be drawn to the attention of the Architect and/or the Engineer in writing for clarification.
 - 3) The contractor is to verify locations, invert levels and diameter of existing drainage at tie-in points prior to the commencement of any site works.
 - 4) All drainage works are to be installed in accordance with Sewers for Adoption 7th Edition.
 - 5) Reference is to be made to the specification documents for materials and installation details.
 - 6) This drawing is to be used for drainage information only.
 - 7) Refer to Architects drawings for building and drainage setting out.
 - 8) For foundation details see drawing number ED001/- & -.
 - 9) Refer to site investigation report for ground conditions.
 - 10) All excavations in excess of one metre deep are to have trench supports.
 - 11) Trench excavations to be kept dry at all times.
 - 12) For manhole and drainage installation details see standard drawing numbers SD/5- etc. and -/5-.
 - 13) All pipes are to be laid with level soffits unless noted otherwise.
 - 14) All drainage with less than 1.2m cover is to be fitted with a concrete surround.
 - 15) All invert levels are to the outgoing pipe unless noted otherwise.
 - 16) All redundant drainage is to be grubbed-up or sealed to the satisfaction of the Thames Water and the local authority.
 - 17) The Contractor is to carry out a survey of the existing sewer / drains to be abandoned up to the start / head of the run which may extend beyond the site boundary to establish that there are no live incoming connections prior to the commencement of any site works.



Foul Water Manhole schedule									
Manhole reference	Cover level	Invert level	Manhole depth	Internal dimensions	Construction	Cover size	Cover Ref BS EN 124	Manhole Type Reference	Comments
MH DIV01	31.200	26.210	4.990	1500Ø	Precast concrete ring	600x600	Class D400	S.F.A. 1B	CONNECT INVERT TO INVERT
MH DIV02	31.200	26.189	5.011	1500Ø	Precast concrete ring	600x600	Class D400	S.F.A. 1B	
MH DIV03	31.200	26.124	5.076	1500Ø	Precast concrete ring	600x600	Class D400	S.F.A. 1B	
MH DIV04	31.300	25.955	5.345	1500Ø	Precast concrete ring	600x600	Class D400	S.F.A. 1B	CONNECT INVERT TO INVERT
MH DIV05	31.063	26.505	4.558	-----	Existing	600x600	Class D400	-----	
MH DIV06	31.200	26.497	4.703	1500Ø	Precast concrete ring	600x600	Class D400	S.F.A. 1B	
MH DIV07	31.200	26.480	4.721	1500Ø	Precast concrete ring	600x600	Class D400	S.F.A. 1B	
MH DIV08	31.300	26.428	4.872	1500Ø	Precast concrete ring	600x600	Class D400	S.F.A. 1B	
MH DIV09	31.200	26.400	4.800	1500Ø	Precast concrete ring	600x600	Class D400	S.F.A. 1B	CONNECT INVERT TO INVERT

Note: CONNECTION TO BE INVERT TO INVERT AT EXISTING MANHOLE AT HEAD / TIE-IN POINT OF 450 / 600mmØ DIVERSION.

REV	AMENDMENTS	DATE
D	MH Nos REVISED AND IL'S ADJUSTED TO READ WITH CALC'S	22/02/19
C	PIPE SIZES REVISED TO SUIT CAPACITY CHECK	22/02/19
B	LAYOUT REVISED TO SUIT REVISED SUB-STATION	20/02/19
A	LAYOUT REVISED TO SUIT CLIENTS REQUIREMENTS	11/02/19

SEGRO	DATE December 2018
110 Buckingham Avenue Slough	SCALE 1:200 @ A0
	DRAWN BY <i>JMS</i>
Proposed Data Centre Foul Water Sewer Diversion Drainage Layout	DRG No ED080 / 601

JOHN TOOKE & PARTNERS
CONSULTING ENGINEERS
 Unit J 404, The Biscuit Factory,
 100 Drummmond Road, London SE16 4DG
 Telephone 020 7582 0255

Appendix A – Limitations

Limitations

The amount of exploratory work and chemical testing undertaken has necessarily been restricted by the timescale available, and the locations of exploratory holes have been restricted to the areas unoccupied by the building(s) on the Site, by overhead cables and by buried services.

The exploratory holes undertaken, which investigate only a small volume of the ground in relation to the size of the Property, can only provide a general indication of Site conditions. The opinions provided, and recommendations given in this report are based on the ground conditions apparent at the site of each of the exploratory holes. There may be exceptional ground conditions elsewhere on the Property which have not been disclosed by this investigation and which have therefore, not been taken into account in this report.

The comments made on groundwater conditions are based on observations made at the time that site work was carried out. It should be noted that groundwater levels will vary owing to seasonal, tidal, and weather-related effects.

The scope of this investigation was selected on the basis of the specific development proposed by the Client and may be inappropriate to another form of development or scheme.

Appendix B – Site Photographs

Site Photographs



Photograph 1 – North west of site – Thames Water sewer diversion



Photograph 2 – central area to be levelled and proof rolled, with Thames Water sewer diversion and sheet piling in south west corner.



Photograph 3 – Central and northern area to be levelled and rolled.



Photograph 4 – north east of site (post levelling/rolling)



Photograph 5 – south east of site (post levelling/rolling)



Photograph 6 – south west of site (post levelling/rolling)



Photograph 7 – central west of site (post levelling/rolling)



Photograph 8 – North of site (post levelling/rolling) substation and welfare.



Photograph 9 – North east of site (post levelling/rolling)



Photograph 10 –Thames Water sewer diversion works area



Photograph 11 – Thames Water sewer works in the west



Photograph 12 – Taplow Gravel Formation removed for the Thames Water sewer diversion.



Photograph 13 – Asphalt/ concrete material from demolition



Photograph 14 – Large concrete foundations from demolition



Photograph 15 – Residual demolition material from levelling stockpiled in the central west



Photograph 16 – Entrance to Site (north east) (DS206)



Photograph 17 – South East corner of Site (DS208)

Appendix C – Historical Mapping

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

- Gravel Pit
- Sand Pit
- Other Pits
- Quarry
- Shingle
- Orchard
- Osiers
- Reeds
- Marsh
- Mixed Wood
- Deciduous
- Brushwood
- Fir
- Furze
- Rough Pasture
- Arrow denotes flow of water
- Trigonometrical Station
- Site of Antiquities
- Bench Mark
- Pump, Guide Post, Signal Post
- Well, Spring, Boundary Post
- 285** Surface Level
- Sketched Contour
- Instrumental Contour
- Main Roads (Fenced, Un-Fenced)
- Minor Roads (Fenced, Un-Fenced)
- Sunken Road
- Raised Road
- Road over Railway
- Railway over River
- Railway over Road
- Level Crossing
- Road over River or Canal
- Road over Stream
- Road over Stream
- County Boundary (Geographical)
- County & Civil Parish Boundary
- Administrative County & Civil Parish Boundary
- County Borough Boundary (England)
- County Burgh Boundary (Scotland)
- Rural District Boundary
- Civil Parish Boundary

Ordnance Survey Plan 1:10,000

- Chalk Pit, Clay Pit or Quarry
- Gravel Pit
- Sand Pit
- Disused Pit or Quarry
- Refuse or Slag Heap
- Lake, Loch or Pond
- Dunes
- Boulders
- Coniferous Trees
- Non-Coniferous Trees
- Orchard
- Scrub
- Coppice
- Bracken
- Heath
- Rough Grassland
- Marsh
- Reeds
- Saltings
- Building
- Glasshouse
- Sloping Masonry
- Pylon
- Electricity Transmission Line
- Pole
- Cutting
- Embankment
- Standard Gauge Multiple Track
- Standard Gauge Single Track
- Siding, Tramway or Mineral Line
- Narrow Gauge
- Geographical County
- Administrative County, County Borough or County of City
- Municipal Borough, Urban or Rural District, Burgh or District Council
- Borough, Burgh or County Constituency (Shown only when not coincident with other boundaries)
- Civil Parish (Shown alternately when coincidence of boundaries occurs)
- BP, BS Boundary Post or Stone
- Ch Church
- CH Club House
- F E Sta Fire Engine Station
- FB Foot Bridge
- Fn Fountain
- GP Guide Post
- MP Mile Post
- MS Mile Stone
- Pol Sta Police Station
- PO Post Office
- PC Public Convenience
- PH Public House
- SB Signal Box
- Spr Spring
- TCB Telephone Call Box
- TCP Telephone Call Post
- W Well

1:10,000 Raster Mapping

- Gravel Pit
- Refuse tip or slag heap
- Rock
- Rock (scattered)
- Boulders
- Boulders (scattered)
- Shingle
- Mud
- Mud
- Sand
- Sand Pit
- Slopes
- Top of cliff
- General detail
- Underground detail
- Overhead detail
- Narrow gauge railway
- Multi-track railway
- Single track railway
- County boundary (England only)
- Civil, parish or community boundary
- District, Unitary, Metropolitan, London Borough boundary
- Constituency boundary
- Area of wooded vegetation
- Non-coniferous trees
- Non-coniferous trees (scattered)
- Coniferous trees
- Coniferous trees (scattered)
- Positioned tree
- Orchard
- Coppice or Osiers
- Rough Grassland
- Heath
- Scrub
- Marsh, Salt Marsh or Reeds
- Water feature
- Flow arrows
- MHW(S) Mean high water (springs)
- MLW(S) Mean low water (springs)
- Telephone line (where shown)
- Electricity transmission line (with poles)
- Bench mark (where shown)
- Triangulation station
- Point feature (e.g. Guide Post or Mile Stone)
- Pylon, flare stack or lighting tower
- Site of (antiquity)
- Glasshouse
- General Building
- Important Building

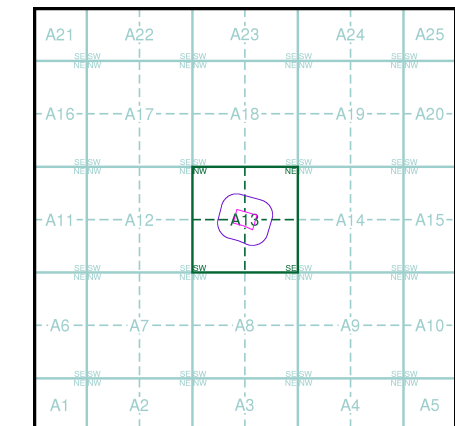
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Berkshire	1:10,560	1881	2
Buckinghamshire	1:10,560	1883	3
Berkshire	1:10,560	1900	4
Berkshire	1:10,560	1913	5
Buckinghamshire	1:10,560	1926	6
Berkshire	1:10,560	1926	7
Berkshire	1:10,560	1932	8
Buckinghamshire	1:10,560	1938	9
Berkshire	1:10,560	1938	10
Buckinghamshire	1:10,560	1938	11
Berkshire	1:10,560	1938	12
Historical Aerial Photography	1:10,560	1947 - 1948	13
Historical Aerial Photography	1:10,560	1947 - 1948	14
Ordnance Survey Plan	1:10,000	1960 - 1962	15
Ordnance Survey Plan	1:10,000	1961 - 1964	16
Ordnance Survey Plan	1:10,000	1975 - 1976	17
Ordnance Survey Plan	1:10,000	1987 - 1988	18
Ordnance Survey Plan	1:10,000	1991	19
10K Raster Mapping	1:10,000	1999	20
10K Raster Mapping	1:10,000	2006	21
VectorMap Local	1:10,000	2020	22

Historical Map - Slice A



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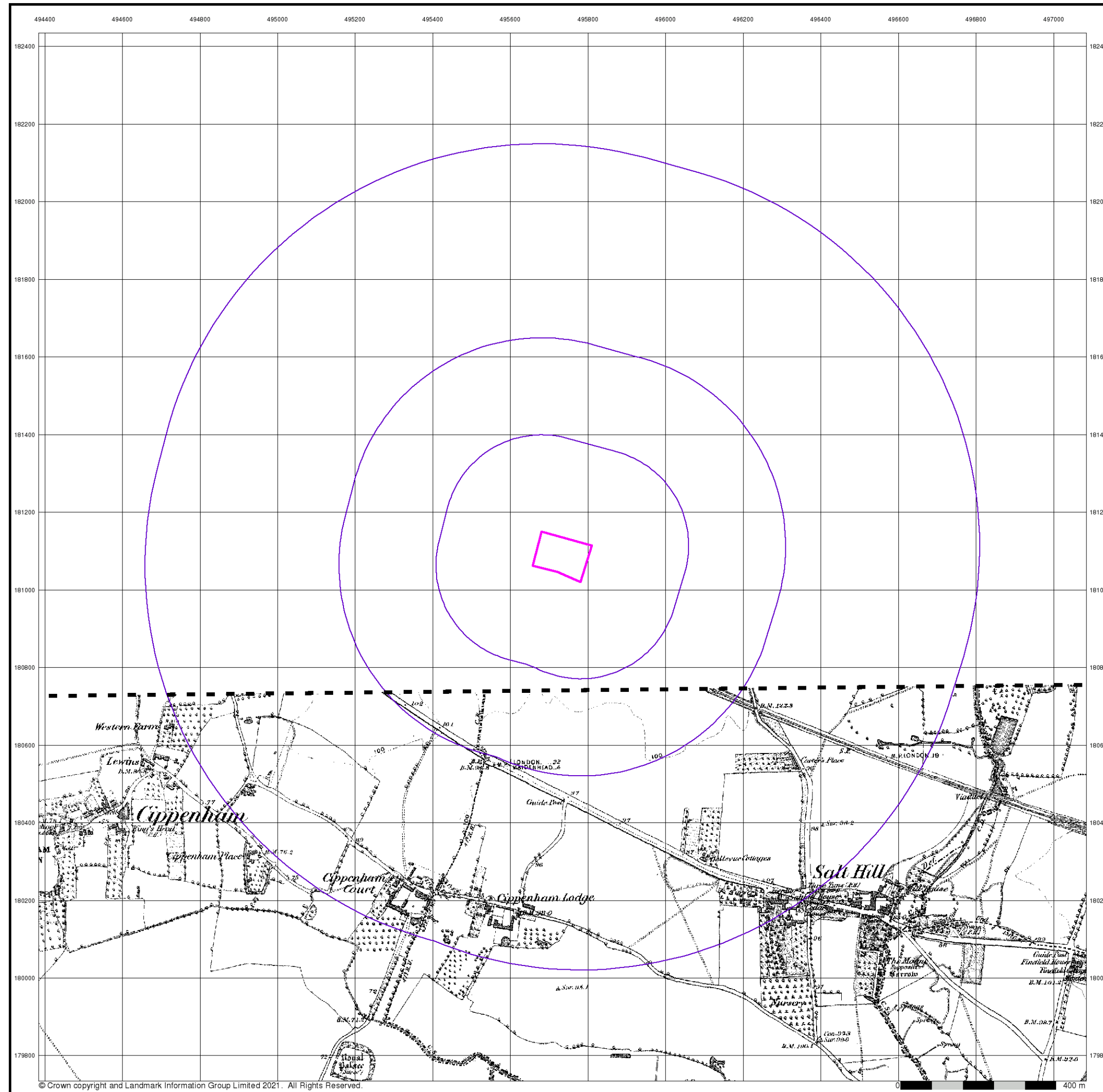
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 National Grid Reference: 495730, 181090
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 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF

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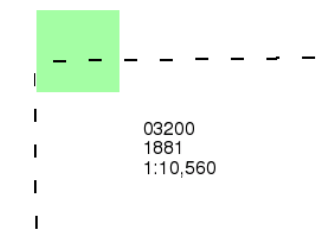
Berkshire

Published 1881

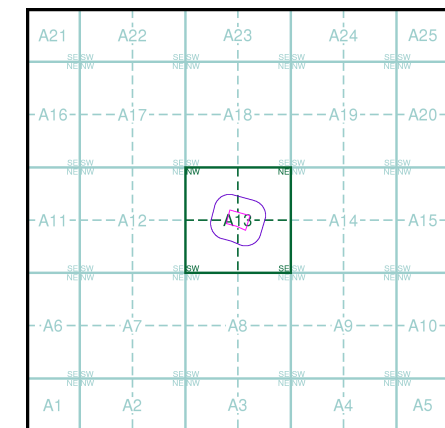
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Map Name(s) and Date(s)



Historical Map - Slice A



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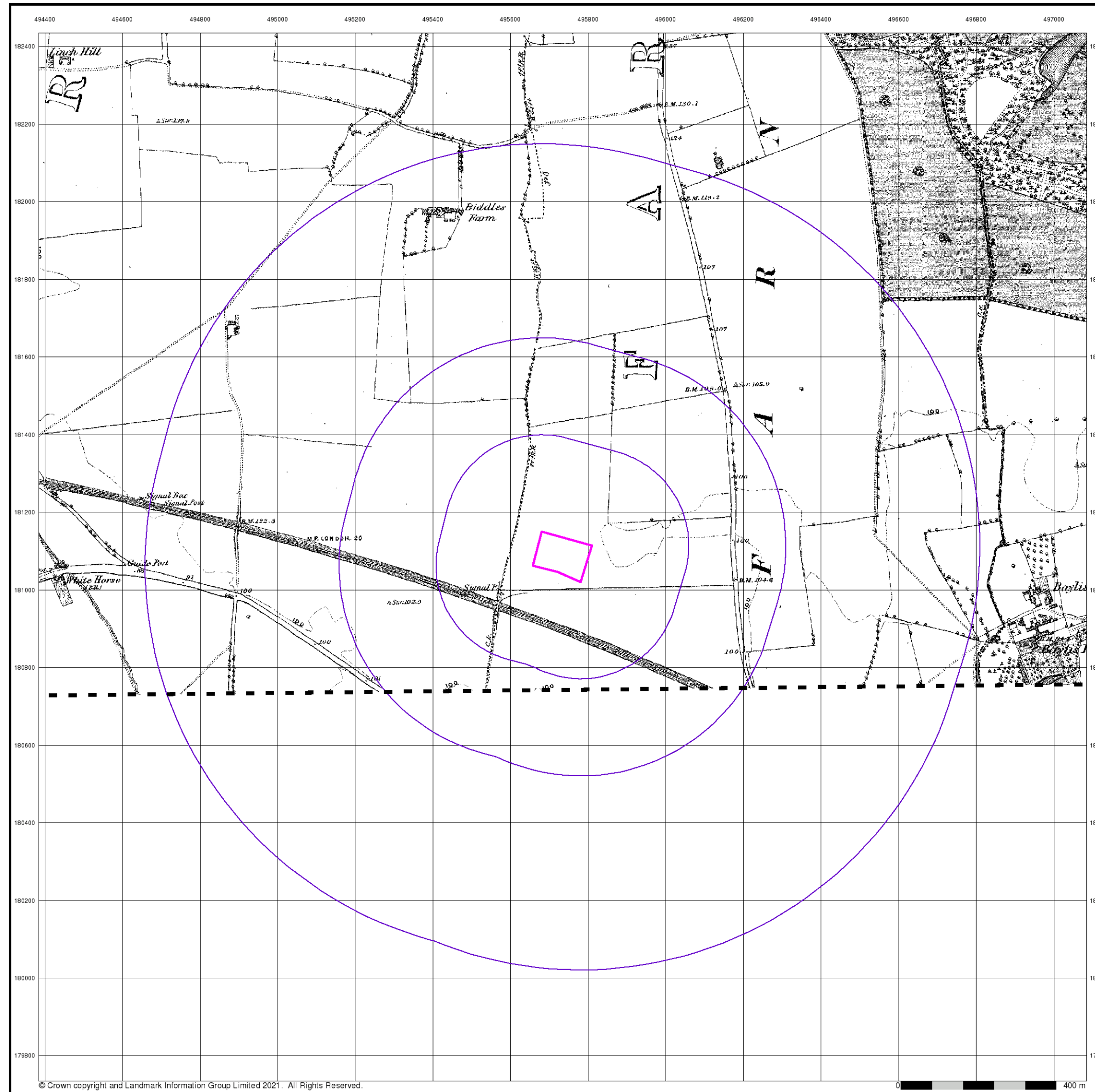
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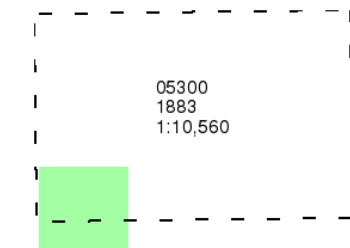
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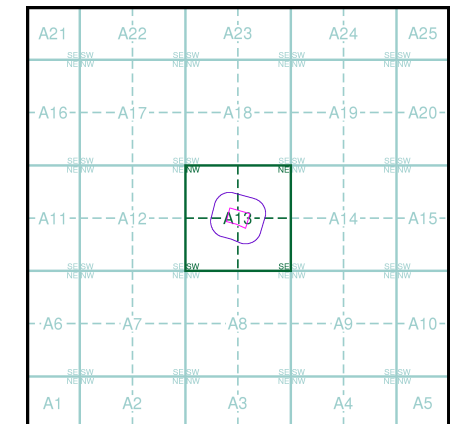


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Map Name(s) and Date(s)



Historical Map - Slice A



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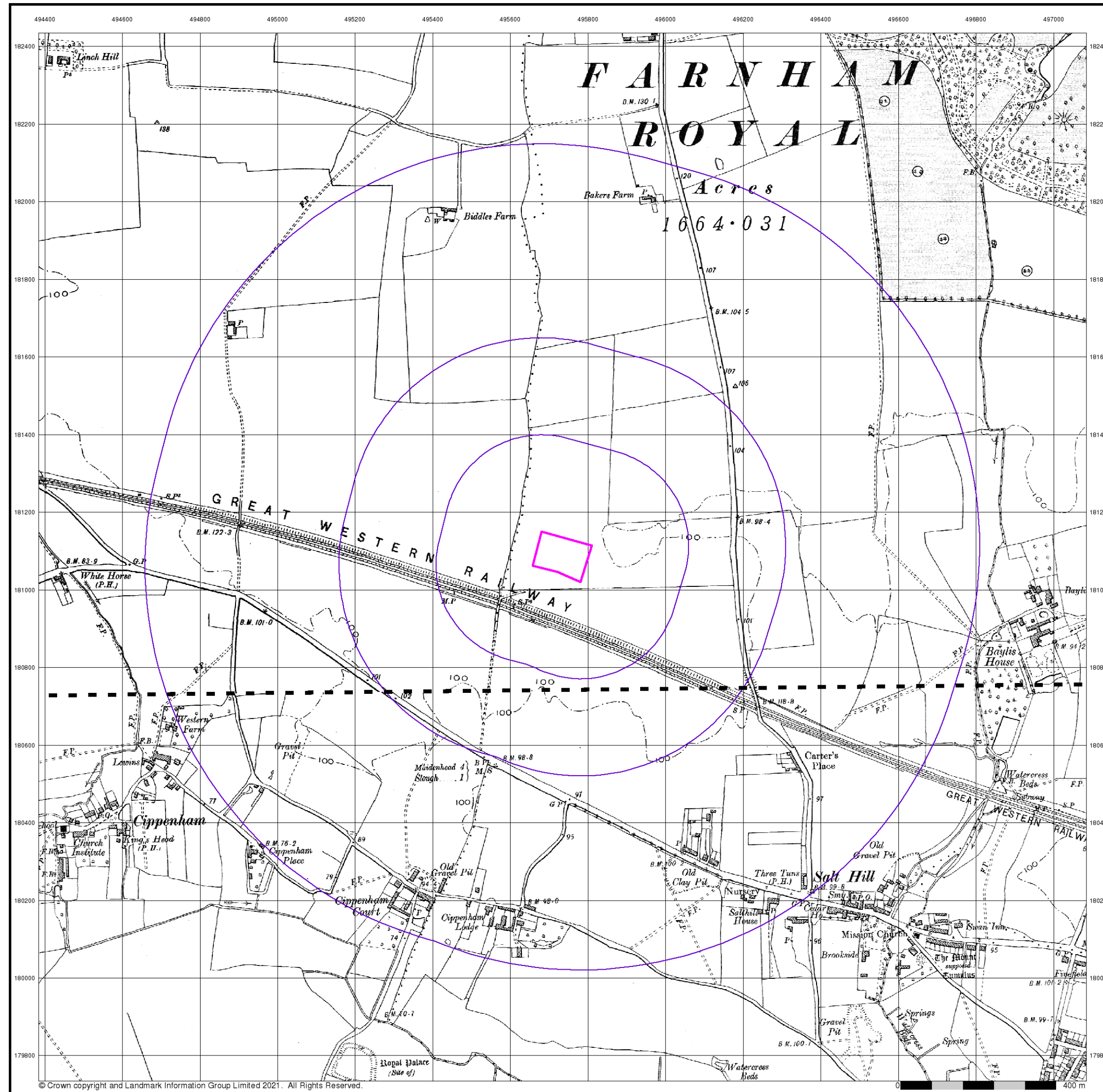
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Site Details

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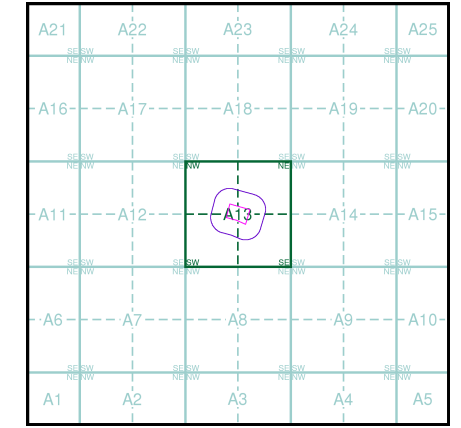
Buckinghamshire
Published 1900
Source map scale - 1:10,560

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Map Name(s) and Date(s)

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1:10,560	
056NW	1900
1:10,560	

Historical Map - Slice A

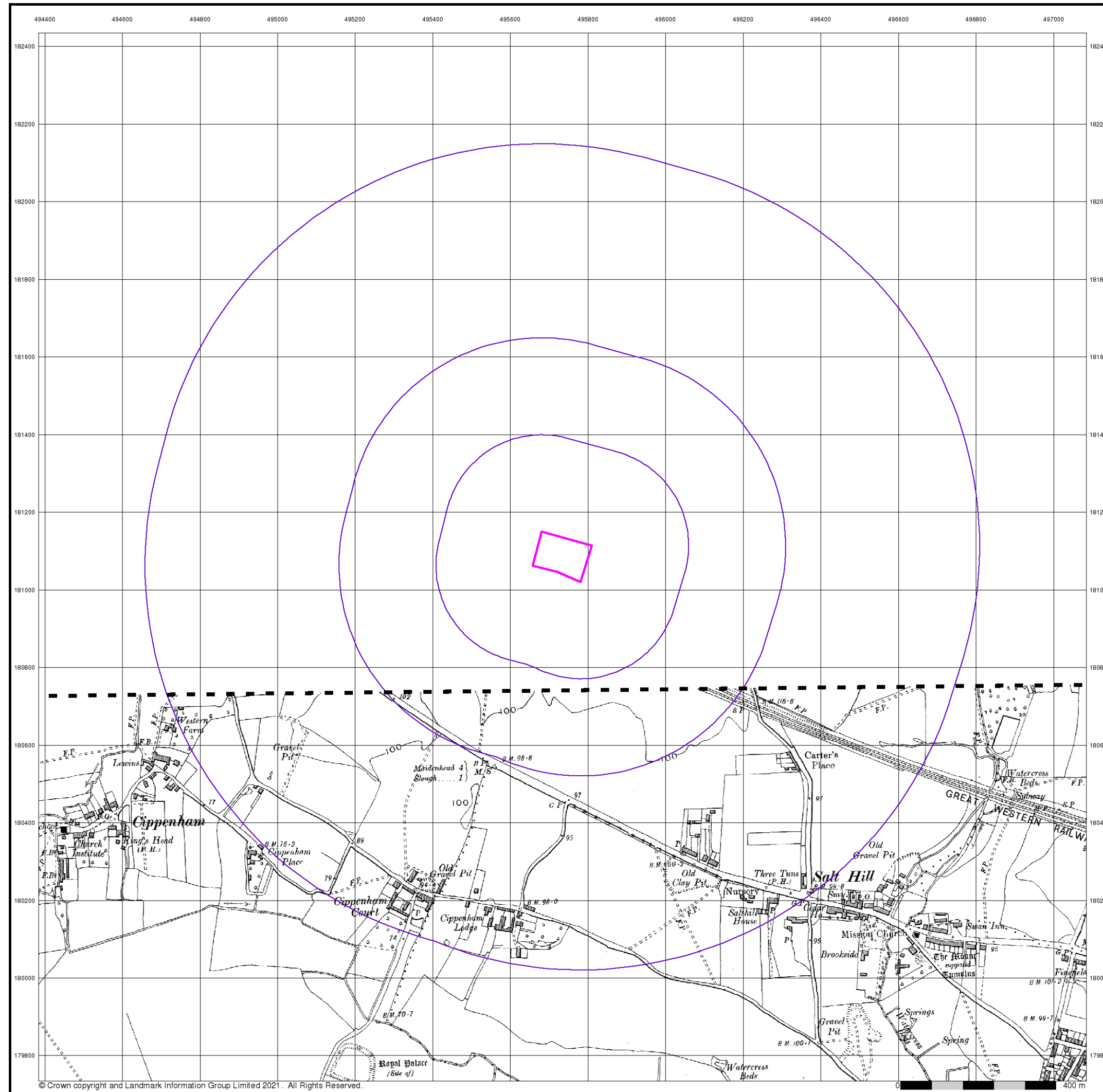


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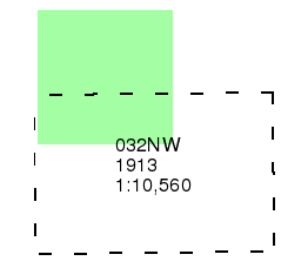
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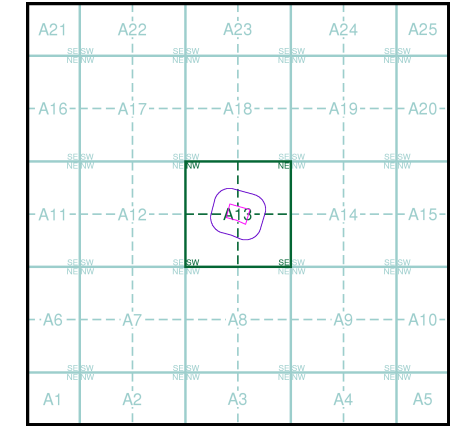
Berkshire
Published 1913
Source map scale - 1:10,560

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Map Name(s) and Date(s)

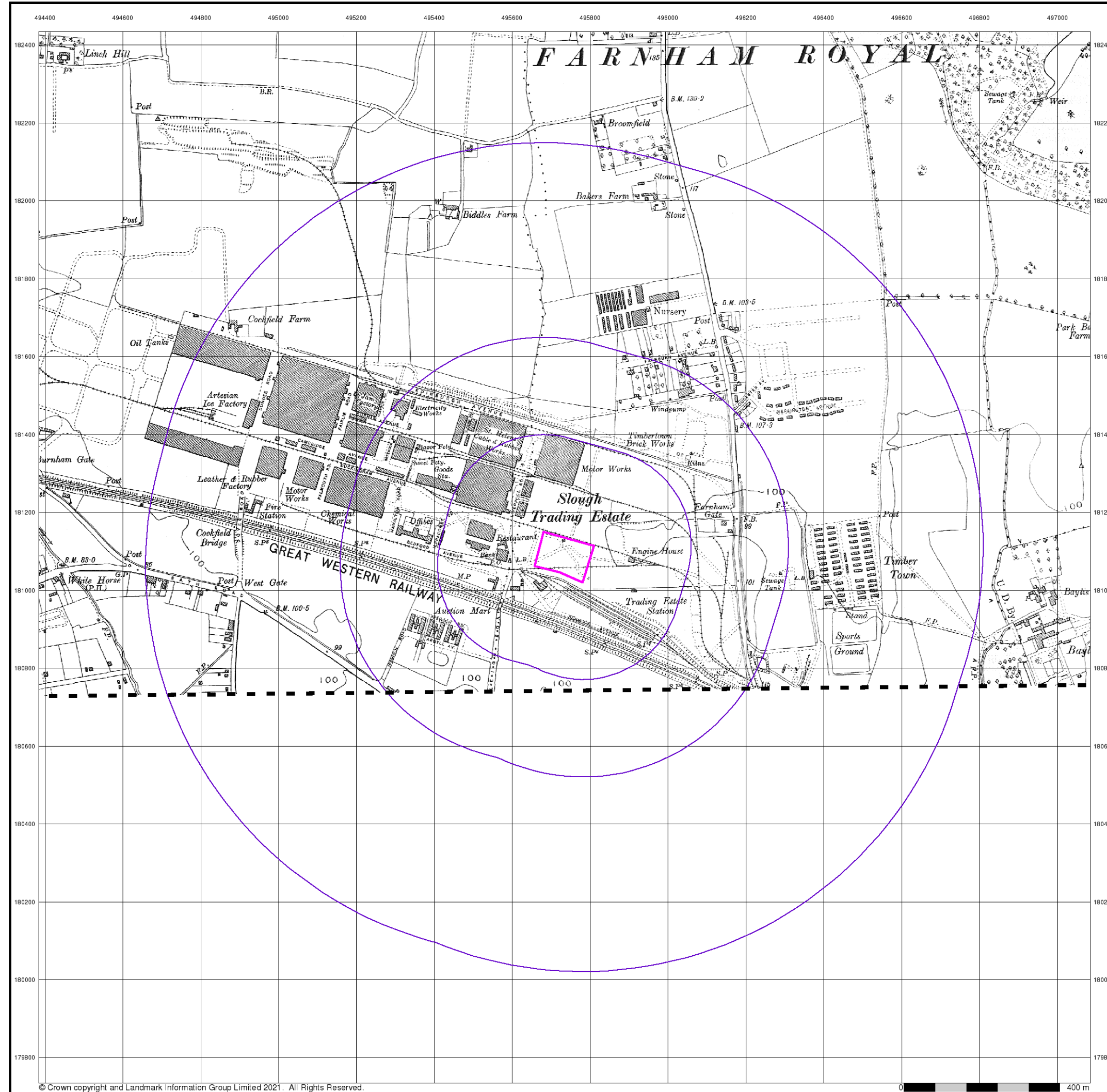


Historical Map - Slice A



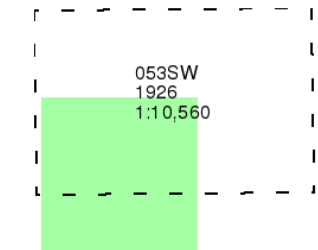
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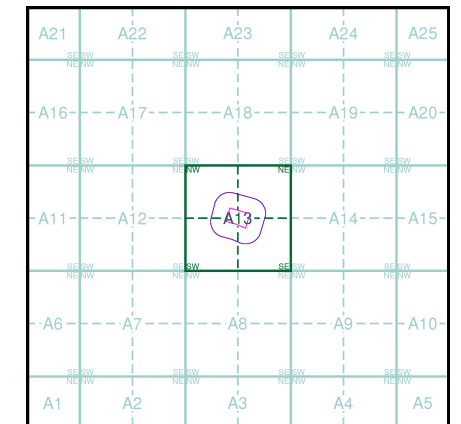


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Map Name(s) and Date(s)



Historical Map - Slice A

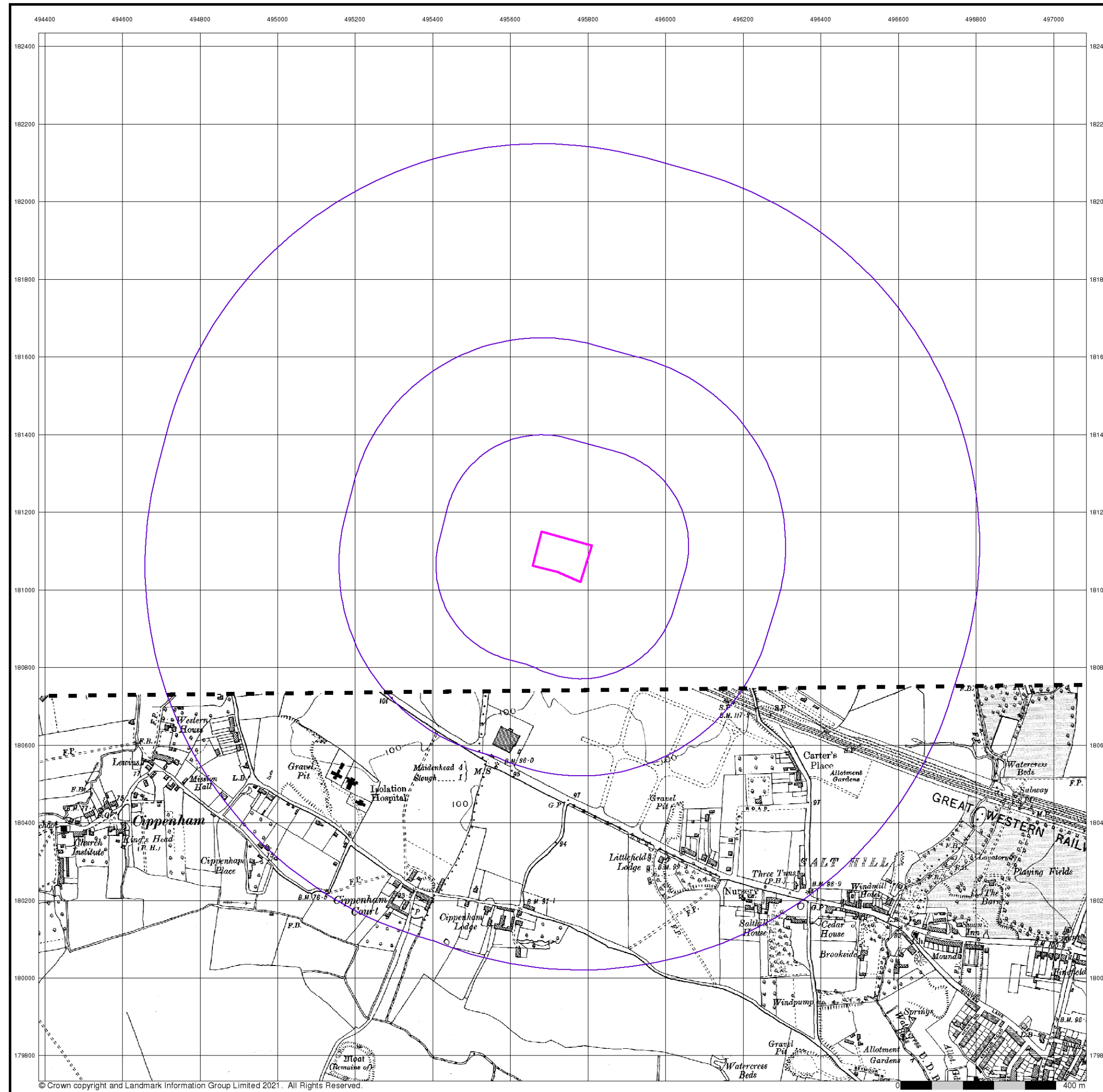


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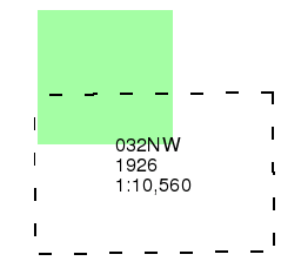
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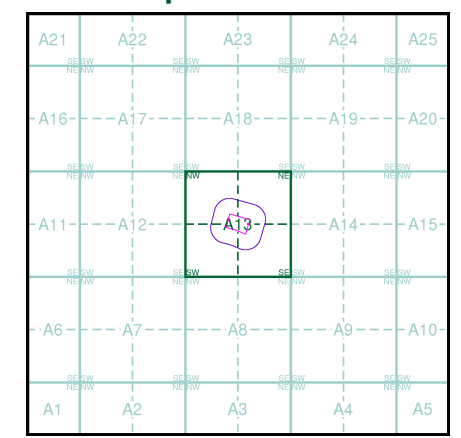
Berkshire
Published 1926
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Map Name(s) and Date(s)



Historical Map - Slice A



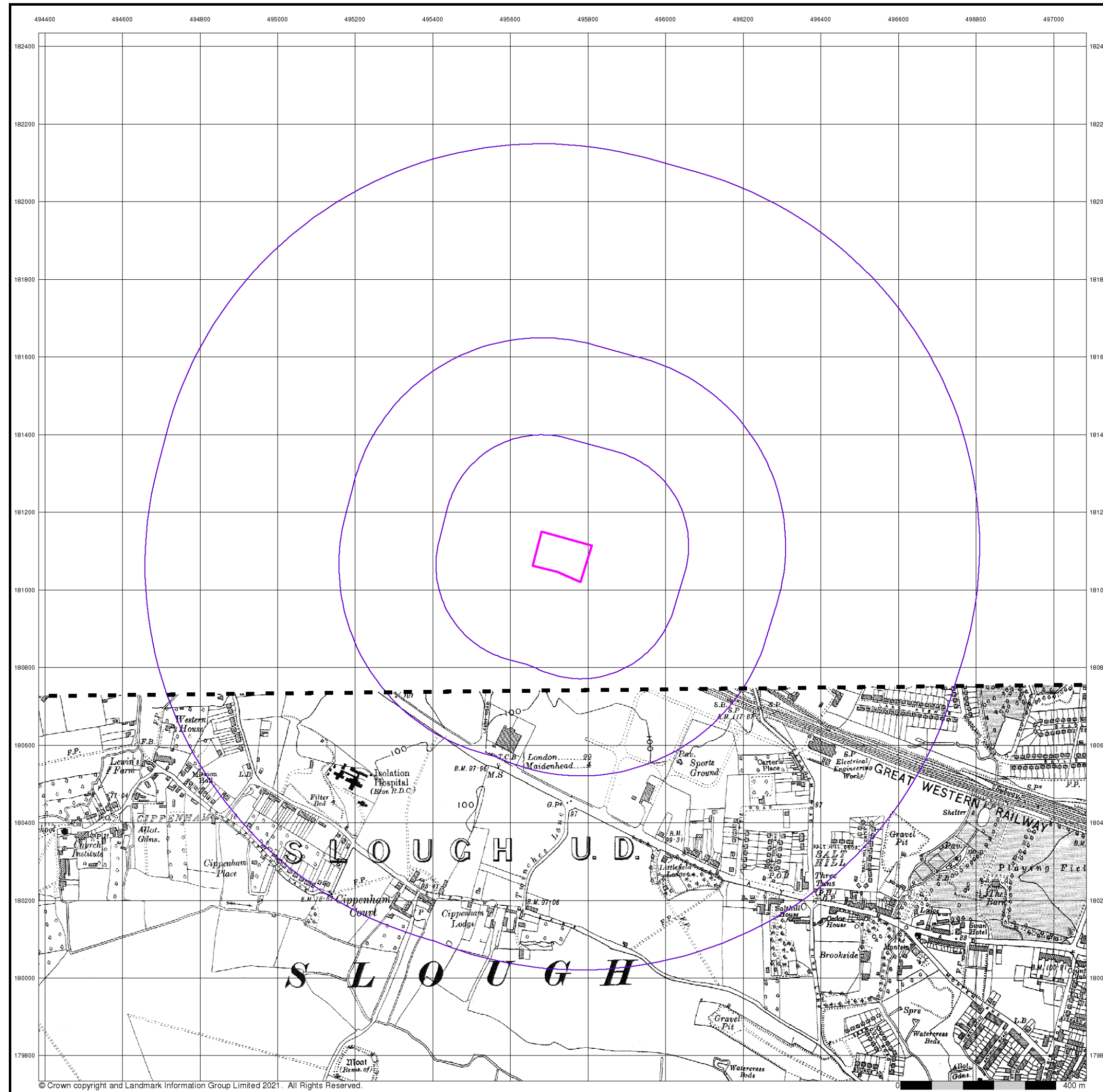
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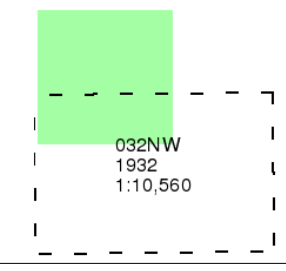
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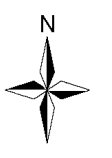
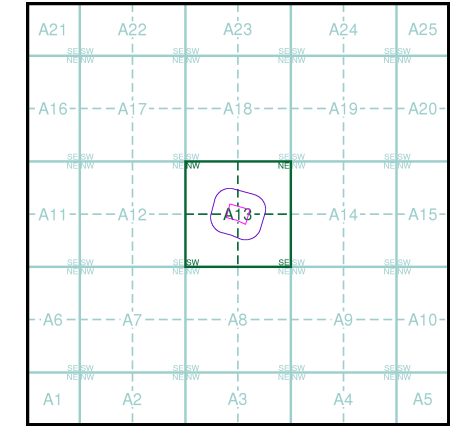
Berkshire
Published 1932
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Map Name(s) and Date(s)



Historical Map - Slice A



Order Details
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 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details
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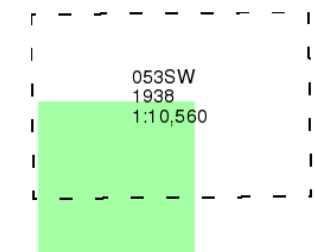
Buckinghamshire

Published 1938

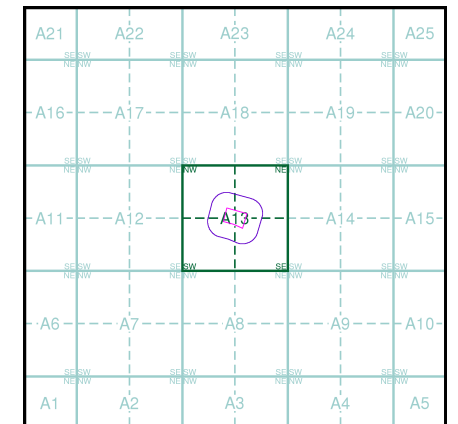
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Map Name(s) and Date(s)



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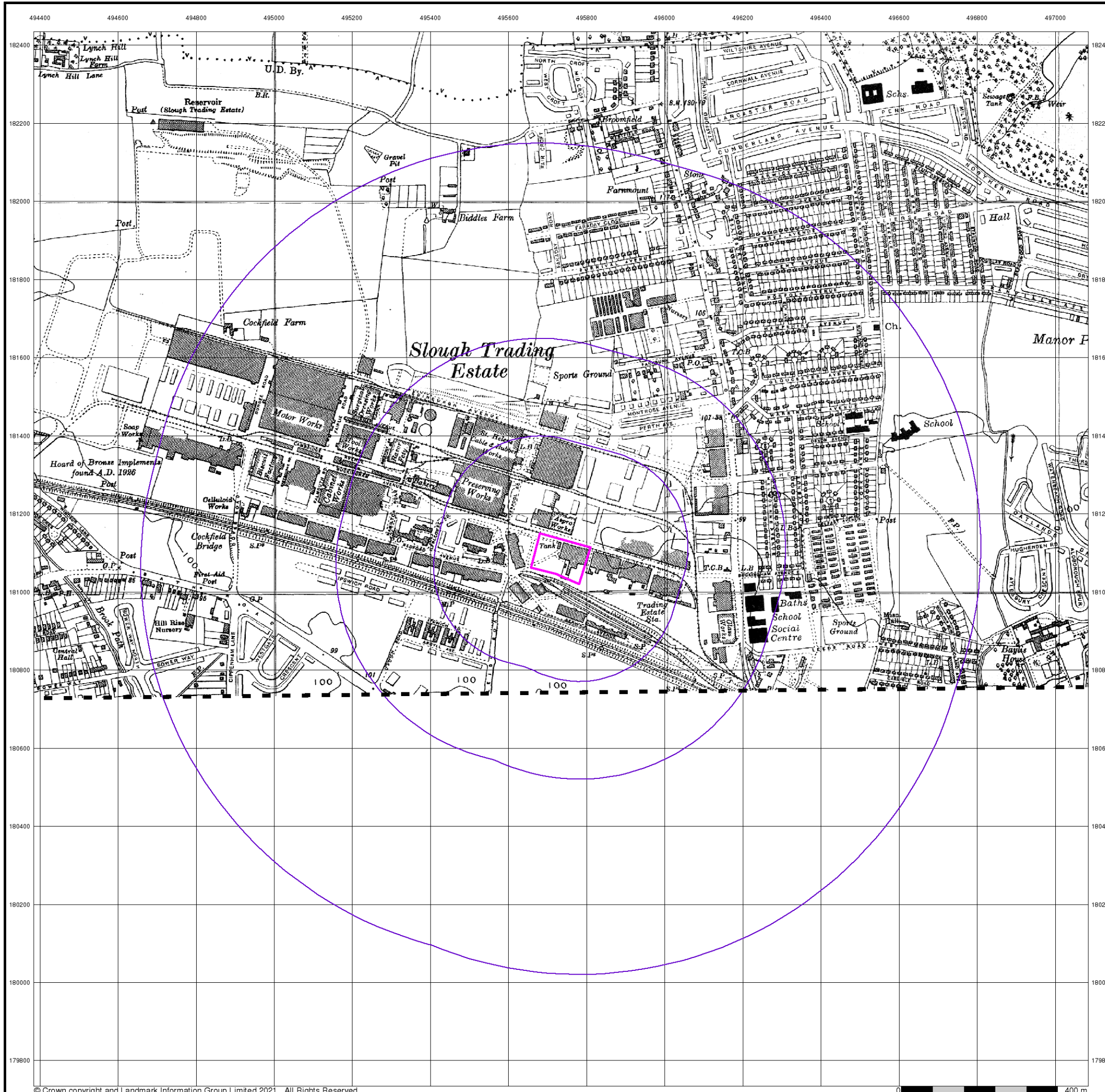


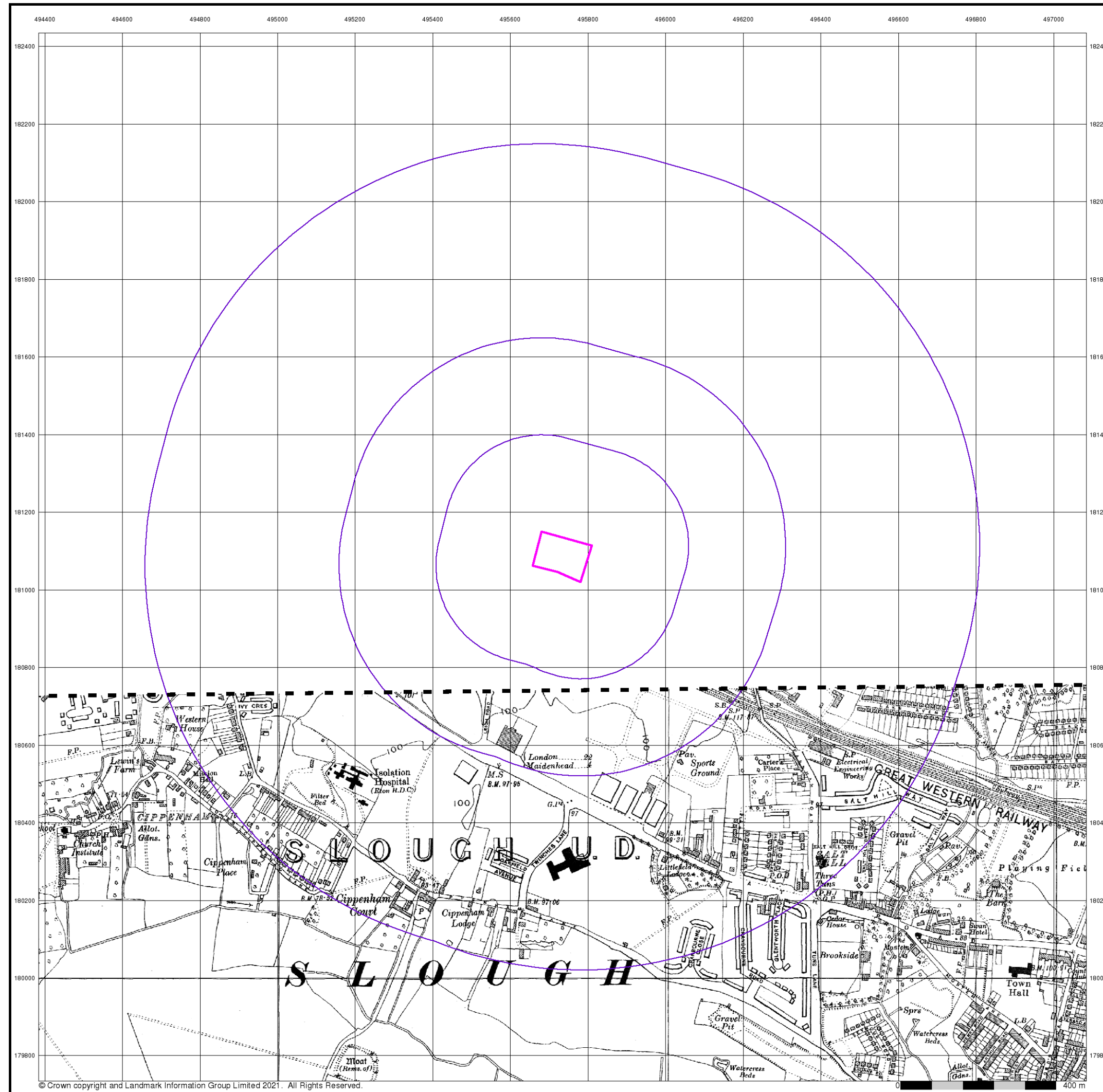
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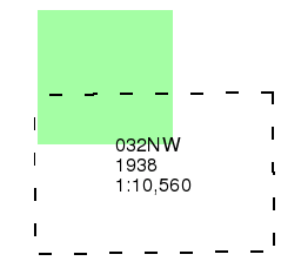
Berkshire

Published 1938

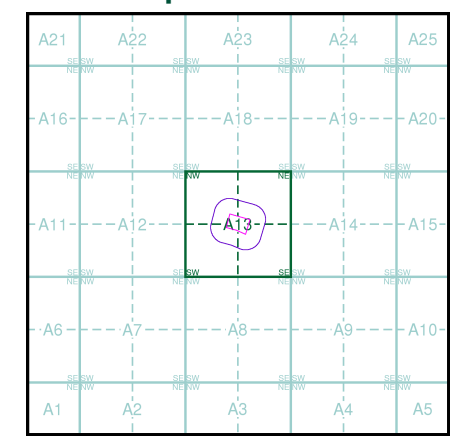
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A

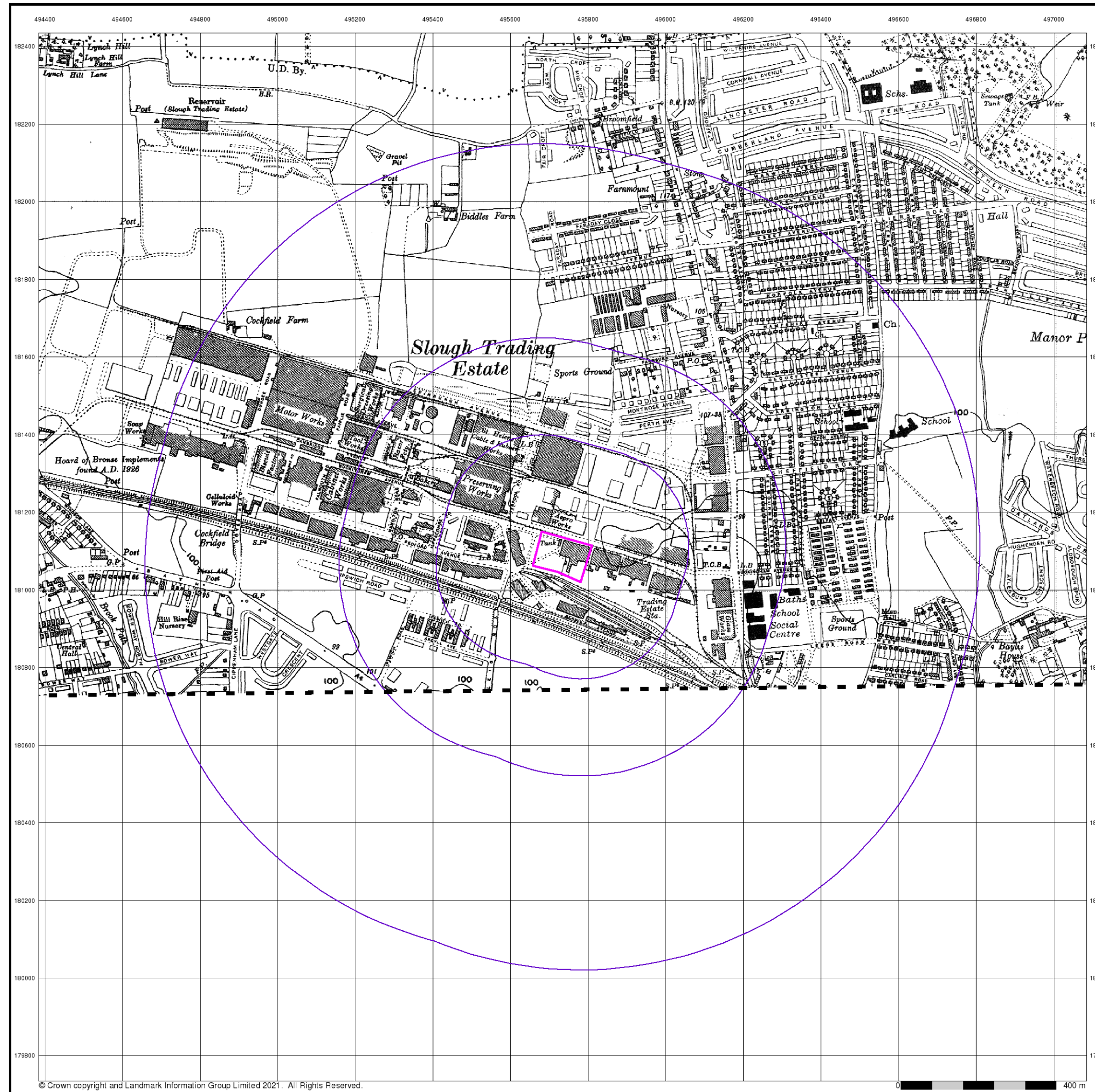


Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF



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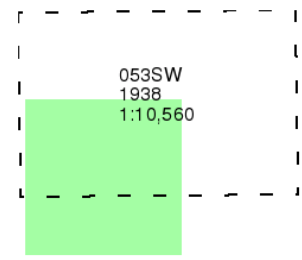
Buckinghamshire

Published 1938

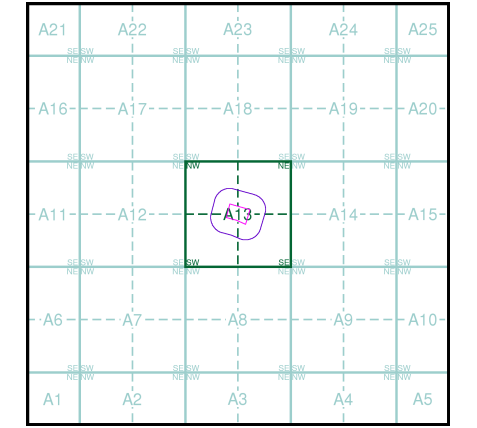
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

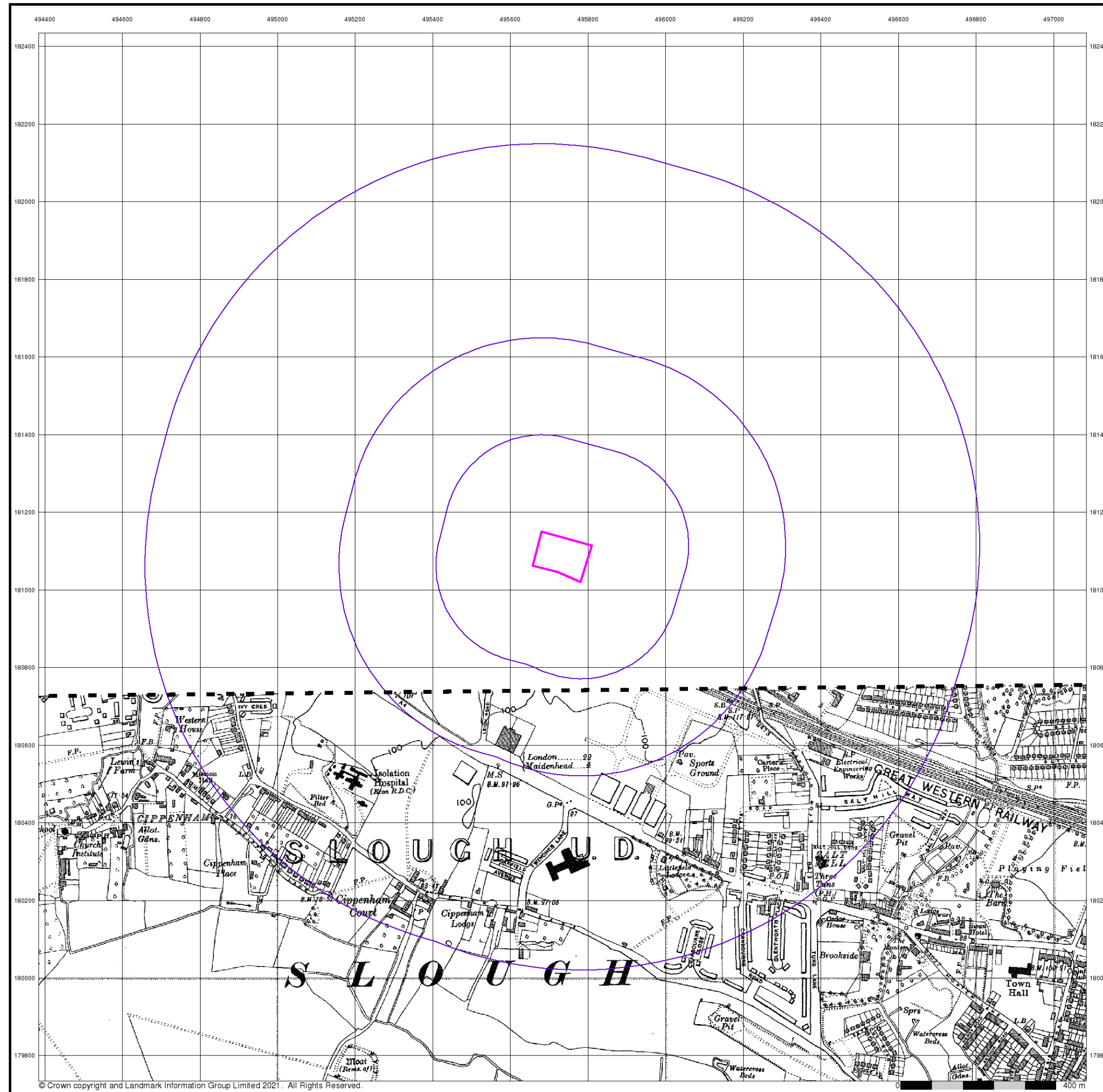
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Site Details

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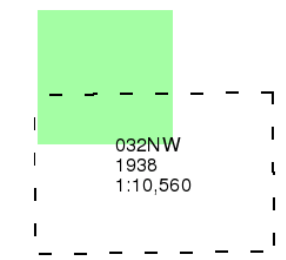
Tel: 0844 844 9952
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 Web: www.envirocheck.co.uk



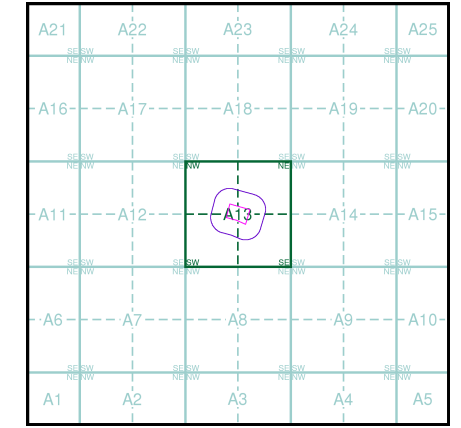
Berkshire
Published 1938
Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details
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Site Details
 Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF

Historical Aerial Photography

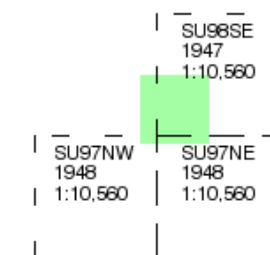
Published 1947 - 1948

Source map scale - 1:10,560

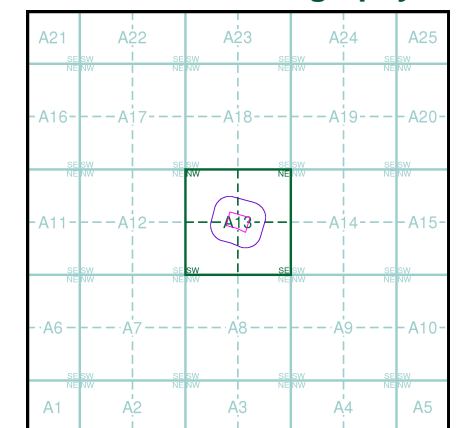
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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Map Name(s) and Date(s)



Historical Aerial Photography - Slice A



Order Details

Order Number: 271179976_1_1
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Site Details

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Historical Aerial Photography

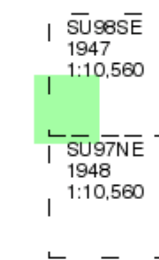
Published 1947 - 1948

Source map scale - 1:10,560

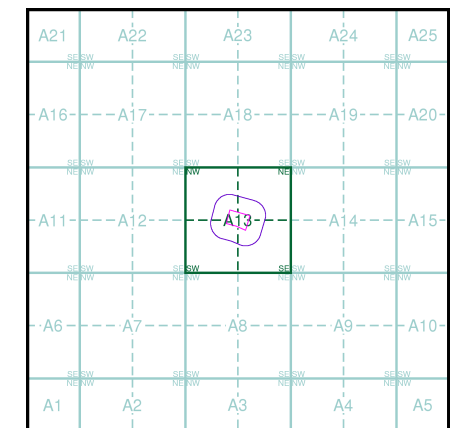
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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Map Name(s) and Date(s)



Historical Aerial Photography - Slice A



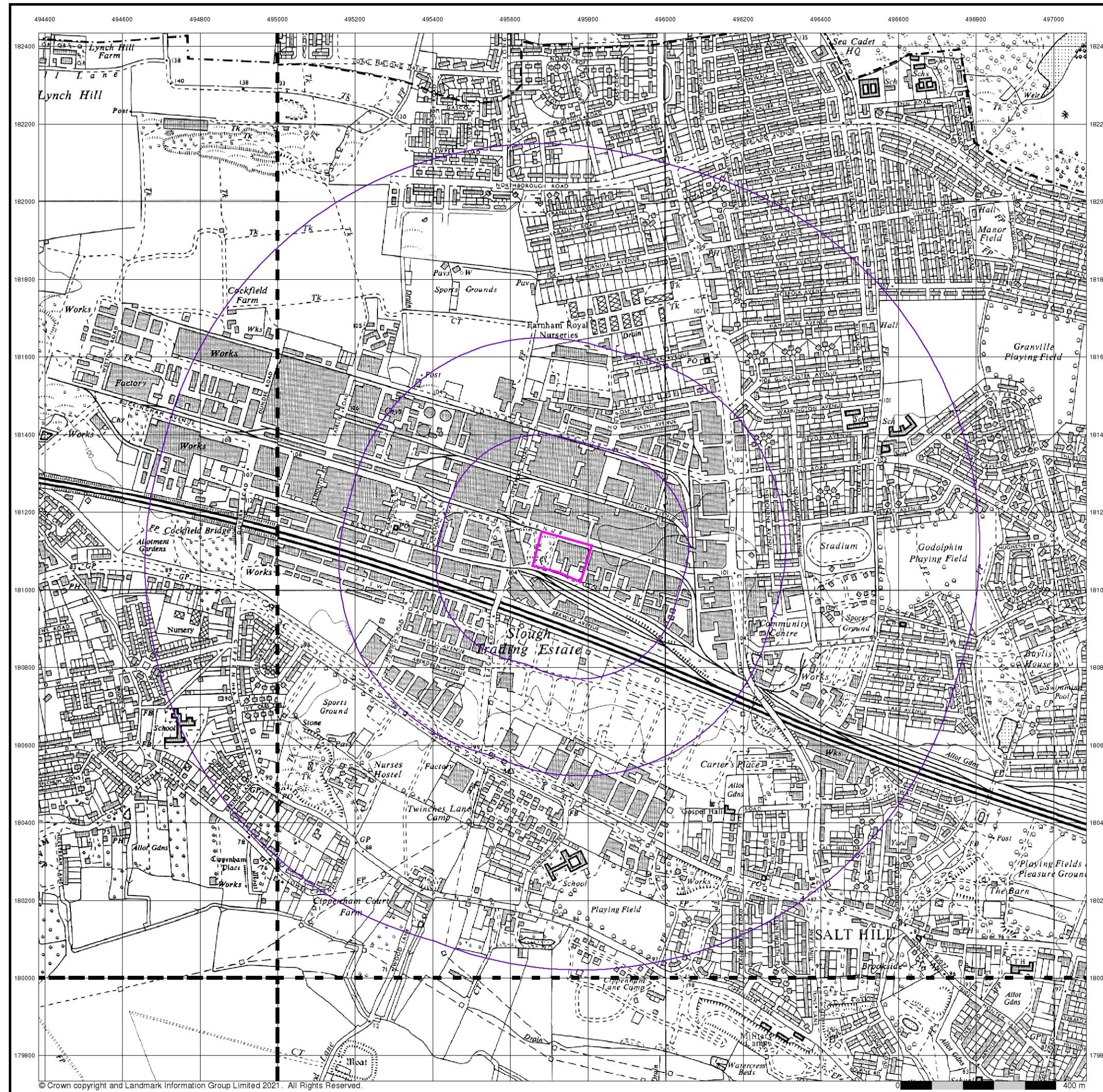
LIBRARY
HSILIRB

Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF



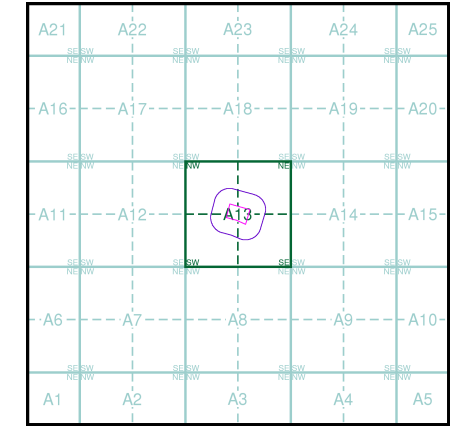
Ordnance Survey Plan Published 1960 - 1962 Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

SU98SW	SU98SE
1961	1961
1:10,560	1:10,560
SU97NW	SU97NE
1960	1962
1:10,560	1:10,560

Historical Map - Slice A

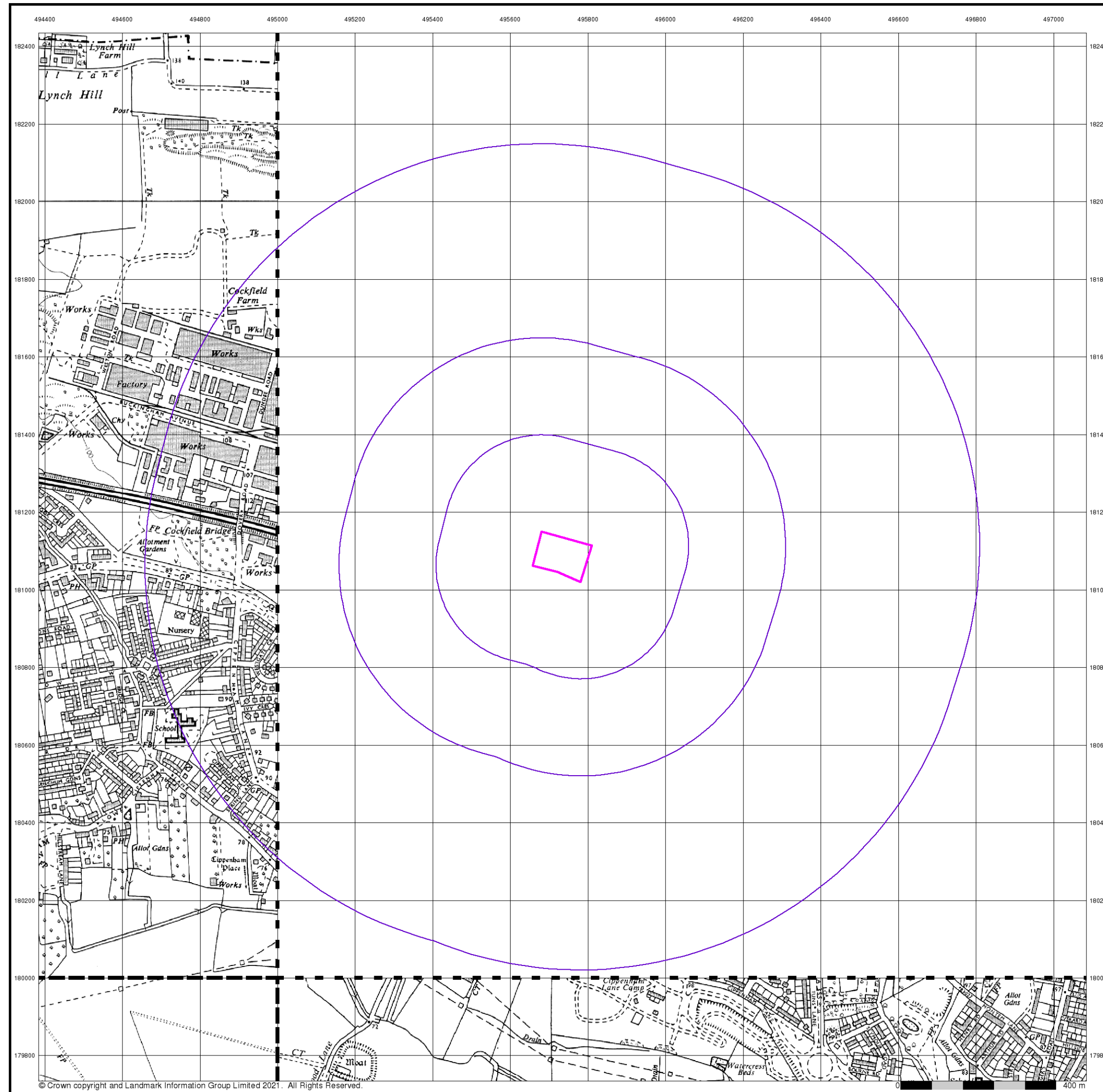


Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

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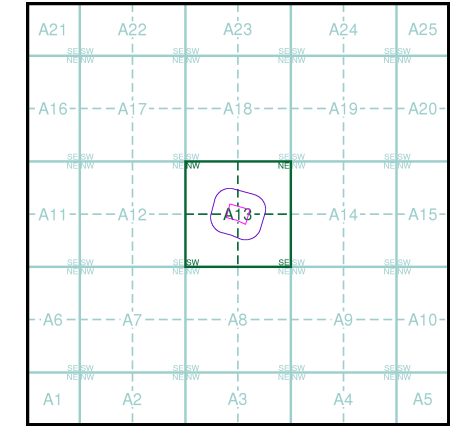
Ordnance Survey Plan Published 1961 - 1964 Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

SU98SW	1961	1:10,560	
SU97NW	1964	1:10,560	
SU97NE	1964	1:10,560	

Historical Map - Slice A



Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF



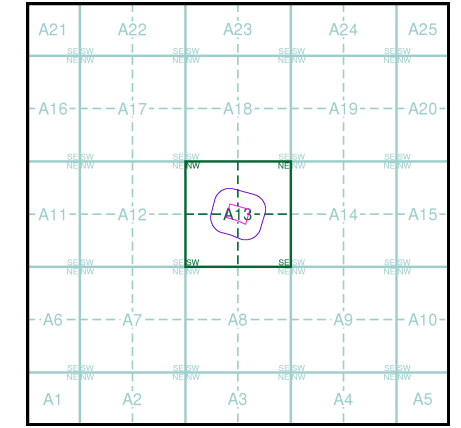
Ordnance Survey Plan Published 1975 - 1976 Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

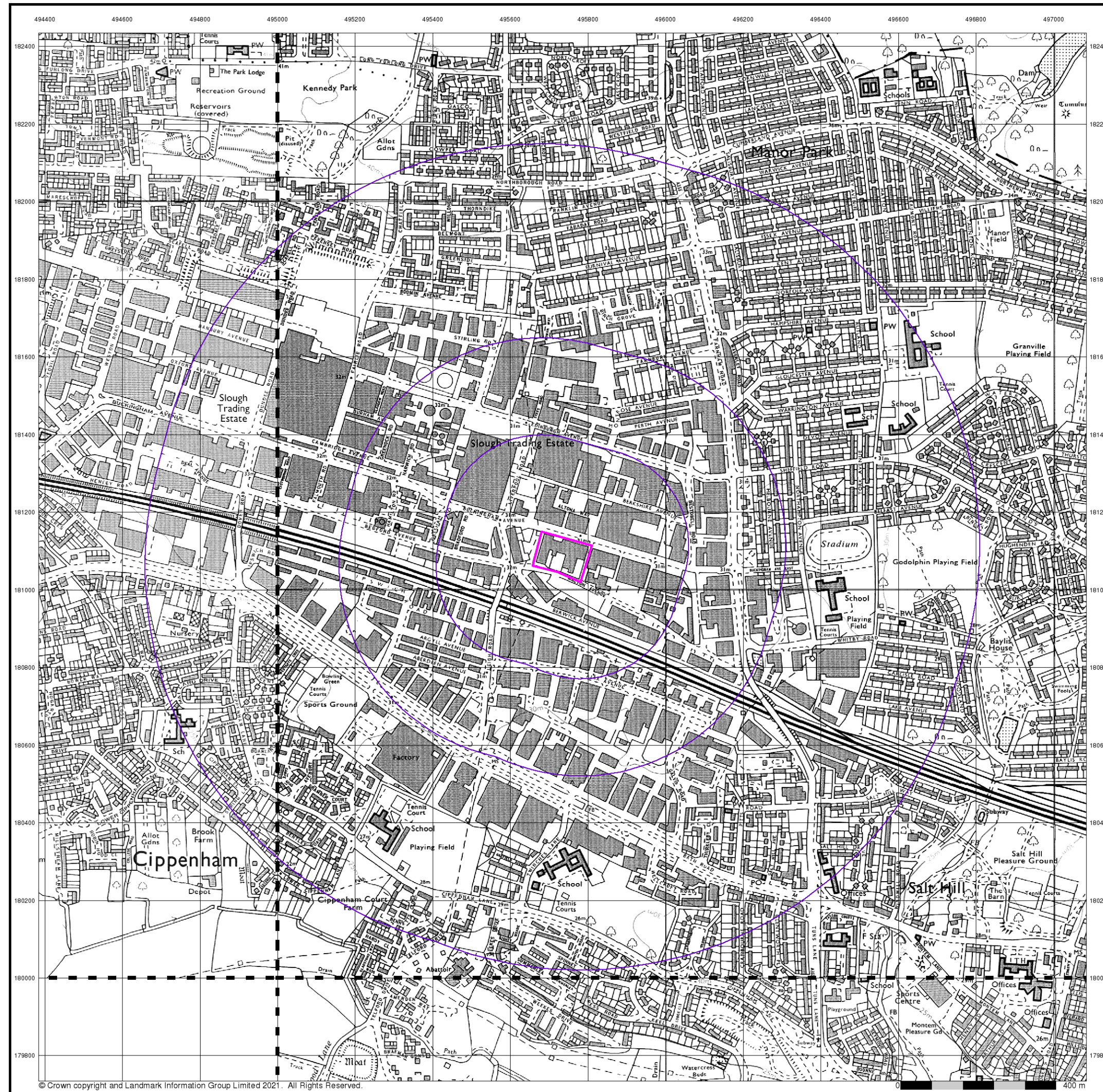
SU98SW 1976 1:10,000	SU98SE 1975 1:10,000
SU97NW 1976 1:10,000	SU97NE 1975 1:10,000

Historical Map - Slice A



Order Details
 Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

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Ordnance Survey Plan

Published 1987 - 1988

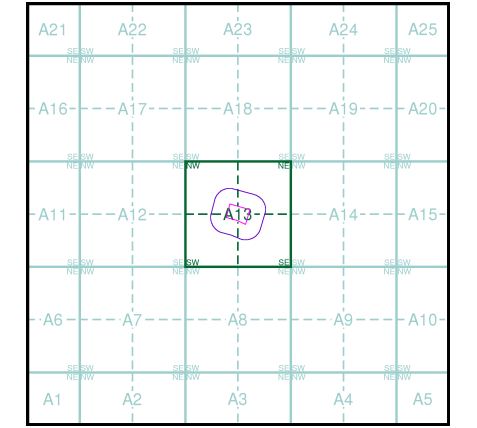
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)

SU98SW	SU98SE
1988	1987
1:10,000	1:10,000
	SU97NE
	1987
	1:10,000

Historical Map - Slice A



Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF

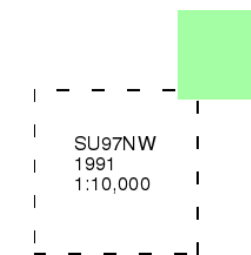
Ordnance Survey Plan

Published 1991

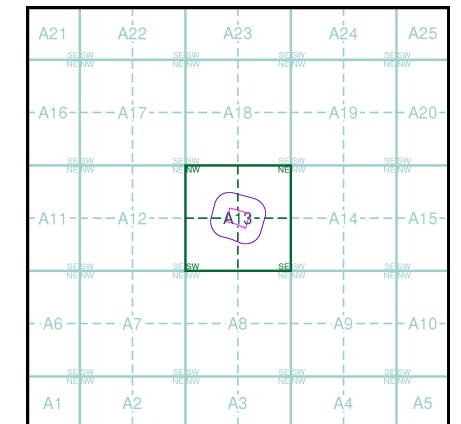
Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940's, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

Map Name(s) and Date(s)



Historical Map - Slice A

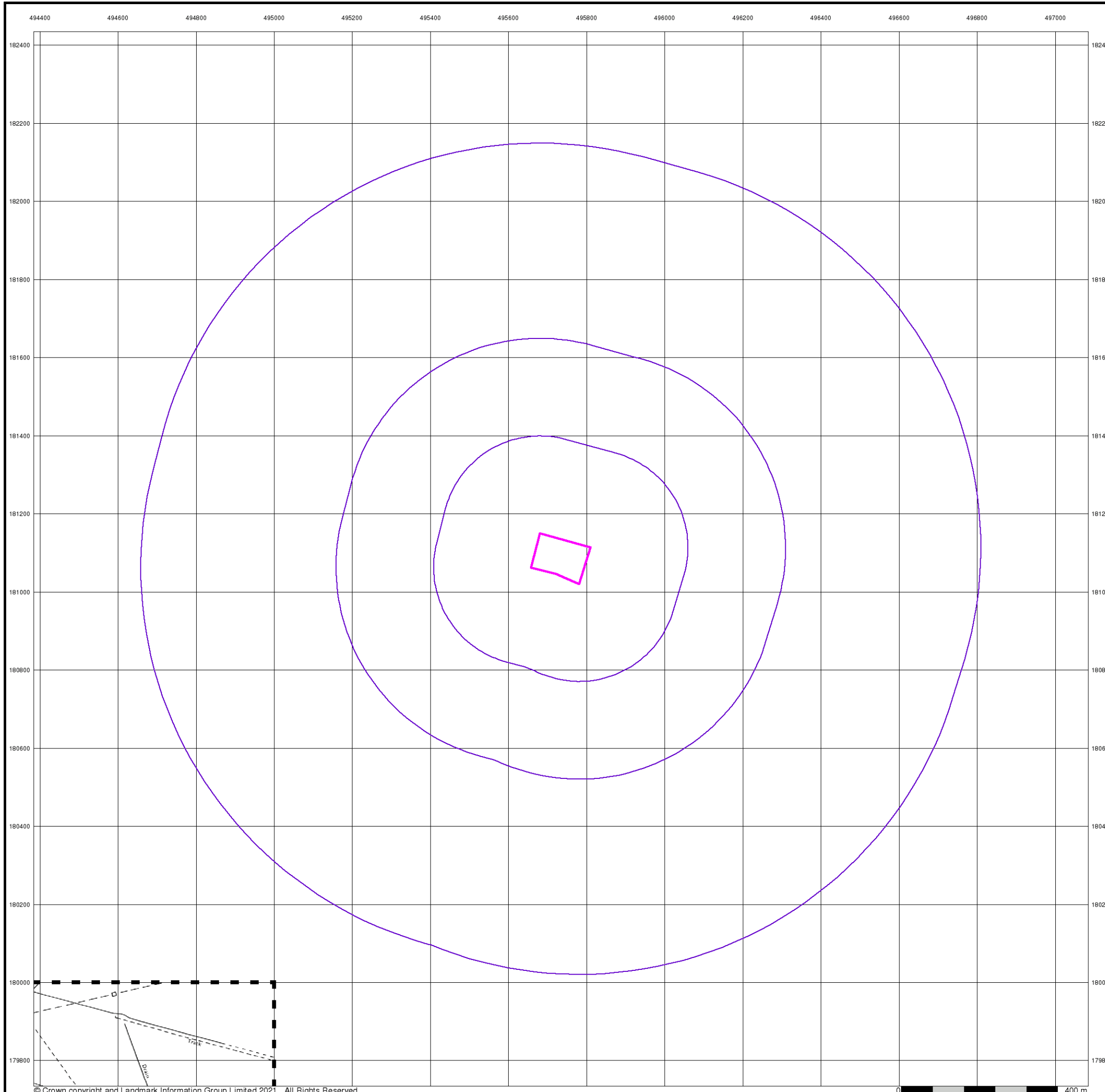


Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

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10k Raster Mapping

Published 1999

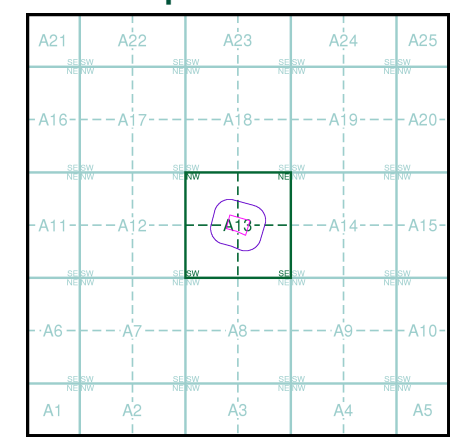
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

SU98SW 1999 1:10,000	SU98SE 1999 1:10,000
SU97NW 1999 1:10,000	SU97NE 1999 1:10,000

Historical Map - Slice A



Order Details

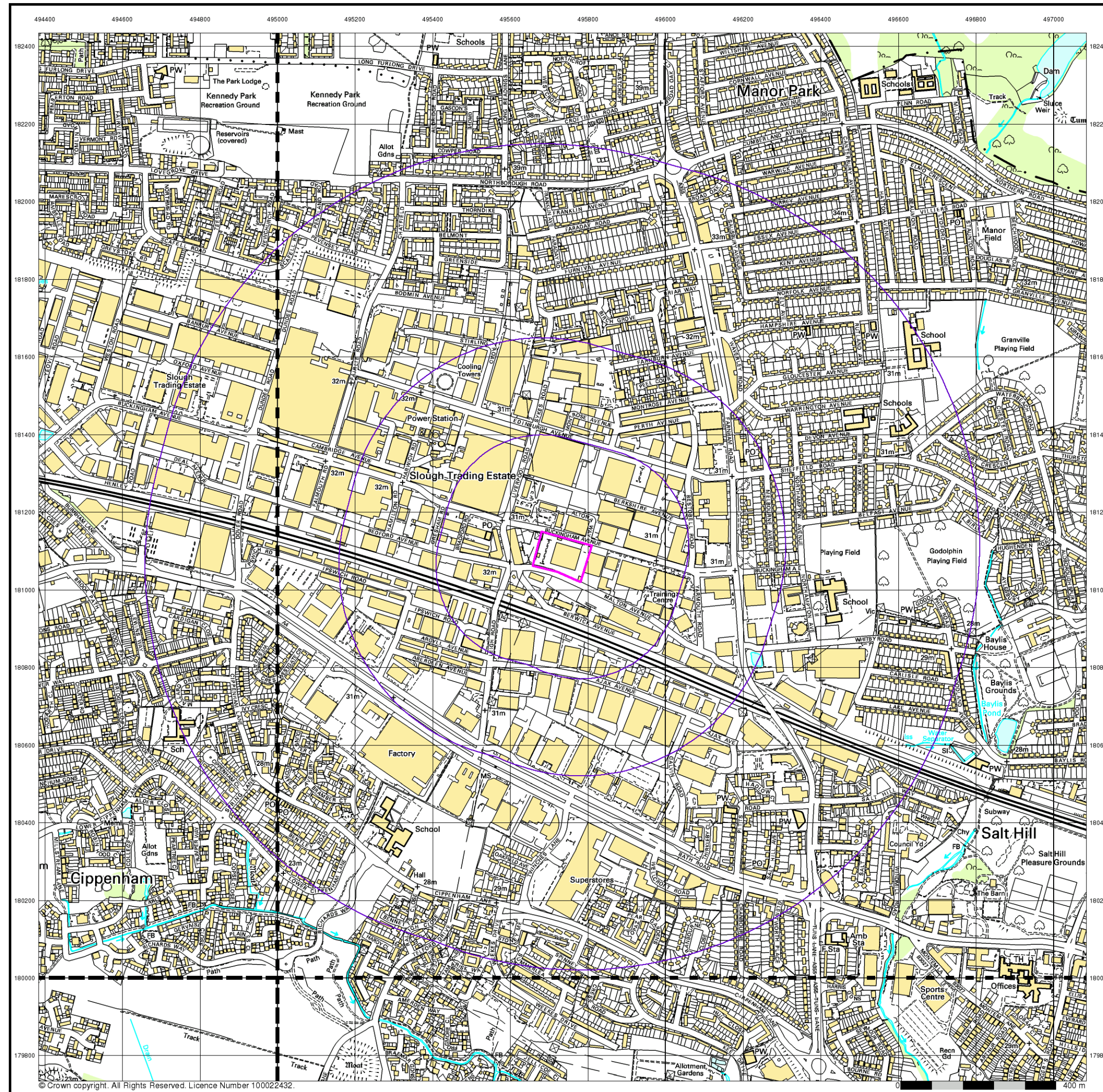
Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

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10k Raster Mapping

Published 2006

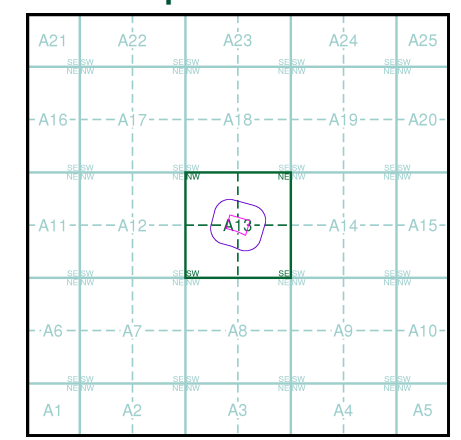
Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

Map Name(s) and Date(s)

SU98SW 2006 1:10,000	SU98SE 2006 1:10,000
SU97NW 2006 1:10,000	SU97NE 2006 1:10,000

Historical Map - Slice A



Order Details

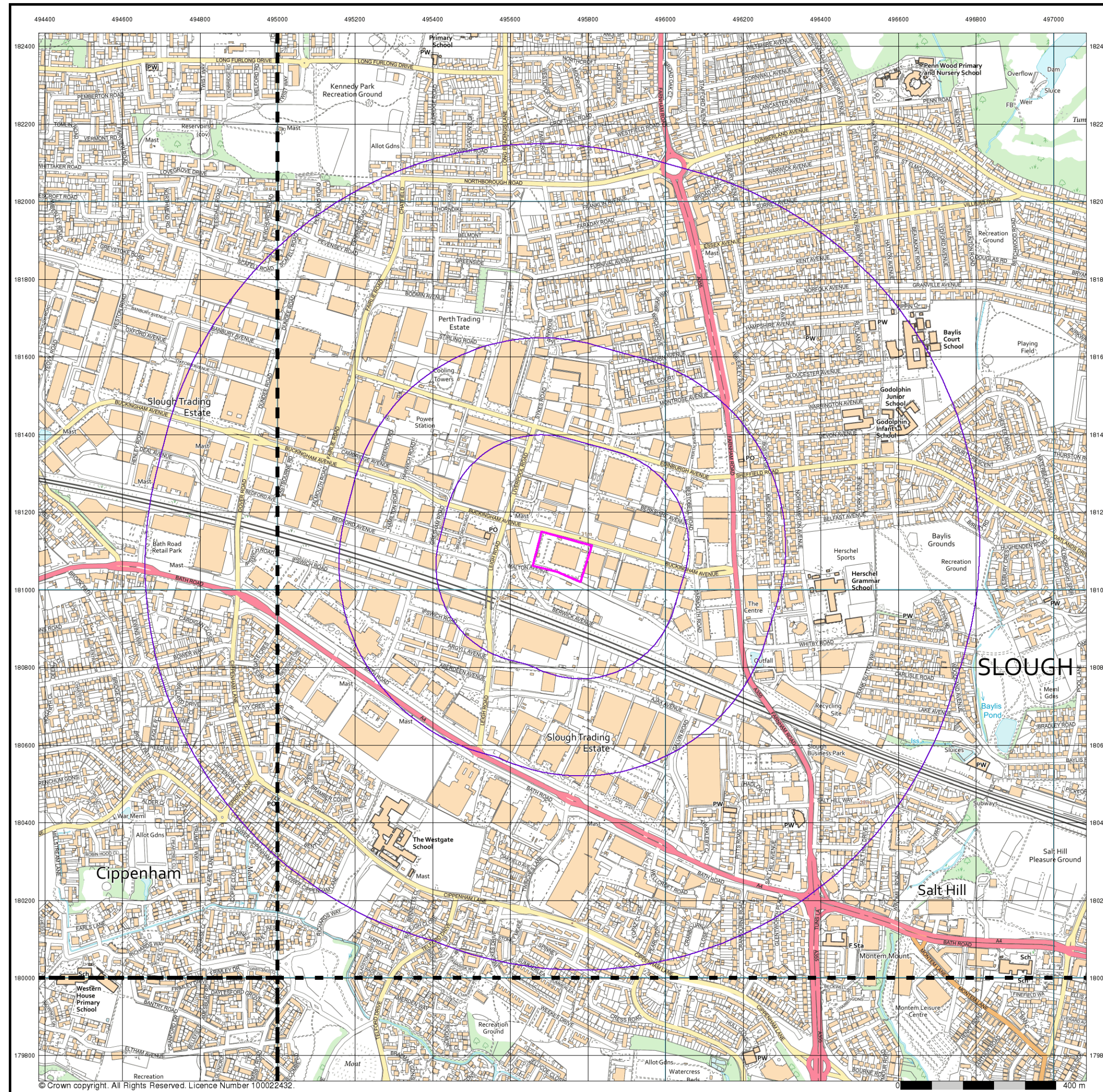
Order Number: 271179976_1_1
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VectorMap Local

Published 2020

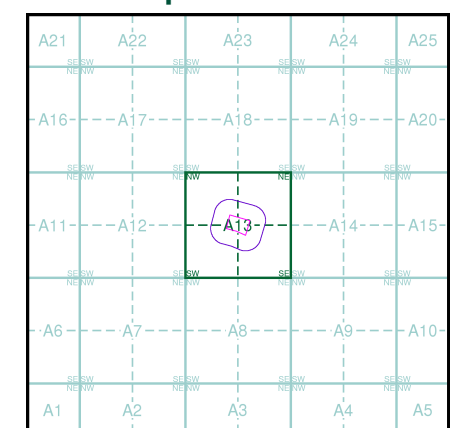
Source map scale - 1:10,000

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities), 1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

Map Name(s) and Date(s)

SU98SW 2020 Variable	SU98SE 2020 Variable
SU97NW 2020 Variable	SU97NE 2020 Variable

Historical Map - Slice A



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Historical Mapping Legends

Ordnance Survey County Series and Ordnance Survey Plan 1:2,500

Quarry **Gravel Pit** **Sand Pit**
Clay Pit **Shingle** **Refuse Heap**
Sloping Masonry **Flat Rock**
Marsh **Reeds** **Osiers**
Rough Pasture **Furze** **Wood**
Mixed Wood **Brushwood** **Orchard**
Fir **Ford** **Stepping Stones**
Ferry **Waterfall** **Lock**
Trig. Station **Altitude at Trig. Station**
B.M. 325.9 **Bench Mark** **Surface Level**
Arrow denotes flow of water **Antiquities (site of)**
Cutting **Embankment**
Railway crossing Road **Level Crossing** **Road crossing Railway**
Railway crossing River or Canal **Road over single stream** **Road over River or Canal**
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
County Borough Boundary (England)
County Burgh Boundary (Scotland)
Co. Boro. Bdy.
Co. Burgh Bdy.
BP BS Boundary Post or Stone **P.C.B** Police Call Box
B.R. Bridle Road **P** Pump
E.P Electricity Pylon **S.P** Signal Post
F.B. Foot Bridge **SL** Sluice
F.P. Foot Path **Sp.** Spring
G.P Guide Post or Board **T.C.B** Telephone Call Box
M.S Mile Stone **Tr.** Trough
M.P M.R Mooring Post or Ring **W** Well

Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250

Inactive Quarry, Chalk Pit or Clay Pit **Active Quarry, Chalk Pit or Clay Pit**
Rock **Boulders**
Cliff **Slopes** **Top**
Roofed Building **Glazed Roof Building**
Sloping Masonry **Archway**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Bench Mark** **Antiquity (site of)**
Cave Entrance **Triangulation Station** **Electricity Pylon**
Electricity Transmission Line
County Boundary (Geographical)
County & Civil Parish Boundary
Civil Parish Boundary
Admin. County or County Bor. Boundary
London Borough Boundary
Symbol marking point where boundary mereing changes
BH Beer House **P** Pillar, Pole or Post
BP, BS Boundary Post or Stone **PO** Post Office
Cn, C Capstan, Crane **PC** Public Convenience
Chy Chimney **PH** Public House
D Fn Drinking Fountain **Pp** Pump
EI P Electricity Pillar or Post **SB, S Br** Signal Box or Bridge
FAP Fire Alarm Pillar **SP, SL** Signal Post or Light
FB Foot Bridge **Spr** Spring
GP Guide Post **Tk** Tank or Track
H Hydrant or Hydraulic **TCB** Telephone Call Box
LC Level Crossing **TCP** Telephone Call Post
MH Manhole **Tr** Trough
MP Mile Post or Mooring Post **Wr Pt, Wr T** Water Point, Water Tap
MS Mile Stone **W** Well
NTL Normal Tidal Limit **Wd Pp** Wind Pump

Large-Scale National Grid Data 1:2,500 and 1:1,250

Cliff **Slopes** **Top**
Rock **Rock (scattered)**
Boulders **Boulders (scattered)**
Positioned Boulder **Scree**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Triangulation Station** **Antiquity (site of)**
Electricity Transmission Line **Electricity Pylon**
B.M. 231.60m Bench Mark **Buildings with Building Seed**
Roofed Building **Glazed Roof Building**
Civil parish/community boundary
District boundary
County boundary
Boundary post/stone
Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)
Bks Barracks **P** Pillar, Pole or Post
Bty Battery **PO** Post Office
Cemy Cemetery **PC** Public Convenience
Chy Chimney **Pp** Pump
Cis Cistern **Ppg Sta** Pumping Station
Dismtd Rly Dismantled Railway **PW** Place of Worship
EI Gen Sta Electricity Generating Station **Sewage Ppg Sta** Sewage Pumping Station
EI P Electricity Pole, Pillar **SB, S Br** Signal Box or Bridge
EI Sub Sta Electricity Sub Station **SP, SL** Signal Post or Light
FB Filter Bed **Spr** Spring
Fn / D Fn Fountain / Drinking Ftn. **Tk** Tank or Track
Gas Gov Gas Valve Compound **Tr** Trough
GVC Gas Governor **Wd Pp** Wind Pump
GP Guide Post **Wr Pt, Wr T** Water Point, Water Tap
MH Manhole **Wks** Works (building or area)
MP, MS Mile Post or Mile Stone **W** Well

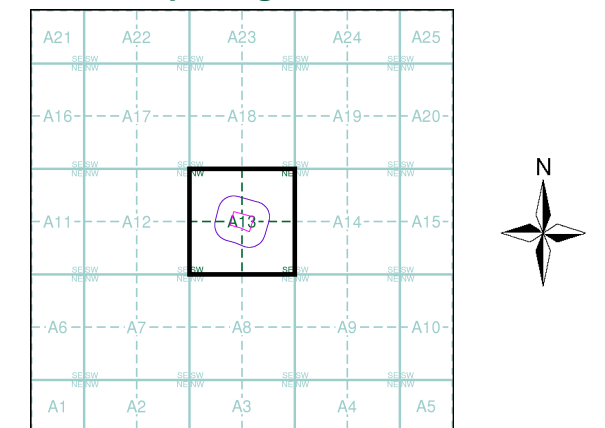
Envirocheck

LANDMARK INFORMATION GROUP

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Buckinghamshire	1:2,500	1876	2
Buckinghamshire	1:2,500	1899	3
Buckinghamshire	1:2,500	1924	4
Buckinghamshire	1:2,500	1932	5
Ordnance Survey Plan	1:1,250	1955	6
Ordnance Survey Plan	1:2,500	1955 - 1956	7
Ordnance Survey Plan	1:1,250	1961 - 1974	8
Ordnance Survey Plan	1:1,250	1969 - 1974	9
Supply of Unpublished Survey Information	1:1,250	1973 - 1975	10
Additional SIMs	1:1,250	1977 - 1986	11
Additional SIMs	1:1,250	1984 - 1990	12
Additional SIMs	1:1,250	1990	13
Additional SIMs	1:1,250	1990	14
Large-Scale National Grid Data	1:1,250	1993	15
Large-Scale National Grid Data	1:1,250	1993 - 1995	16
Large-Scale National Grid Data	1:1,250	1996	17
Large-Scale National Grid Data	1:1,250	1996	18
Historical Aerial Photography	1:2,500	1999	19

Historical Map - Segment A13



Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 100

Site Details

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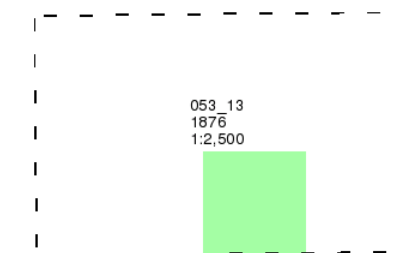
Buckinghamshire

Published 1876

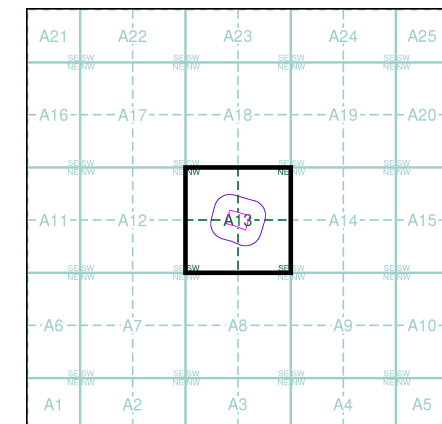
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

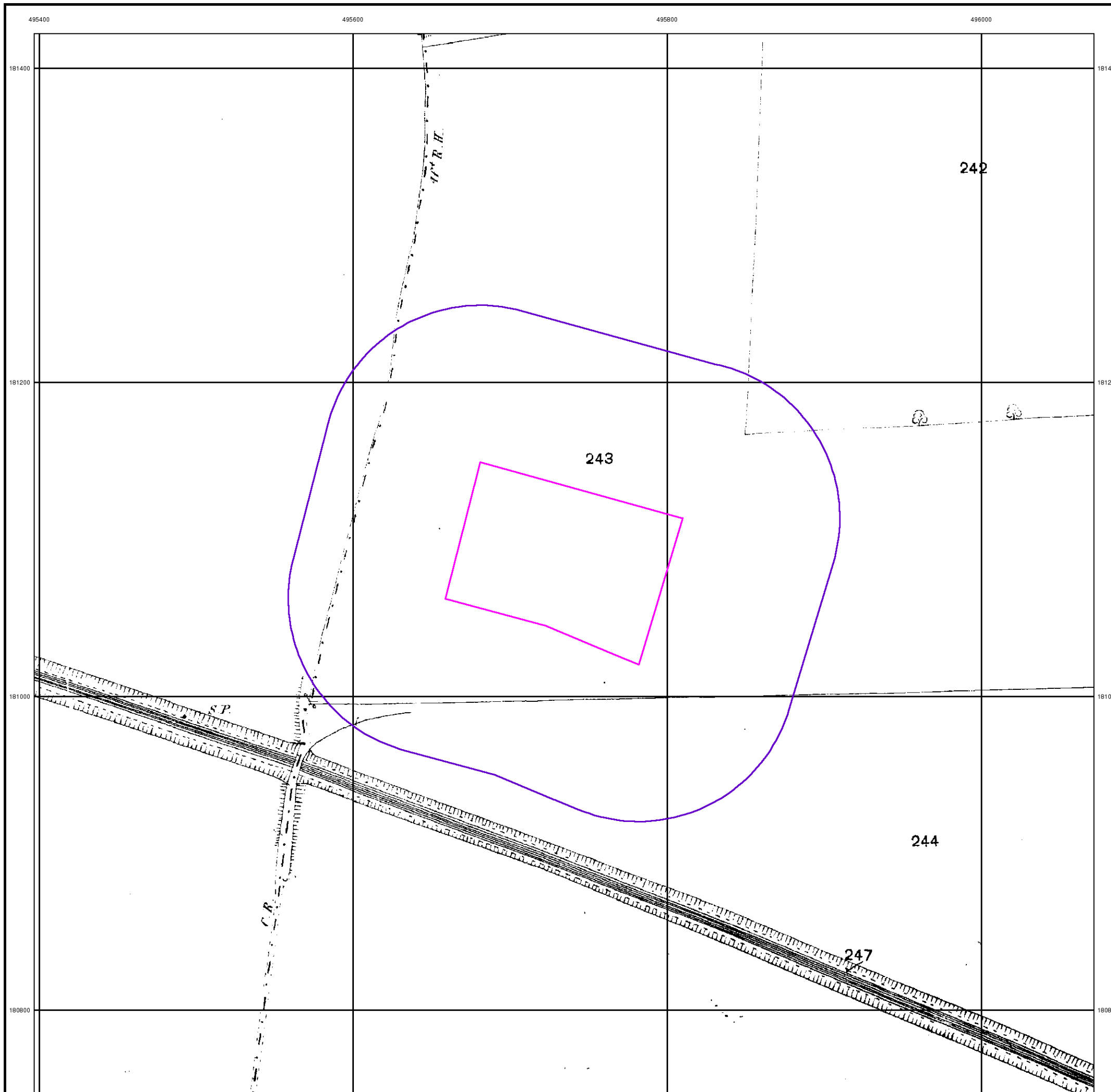


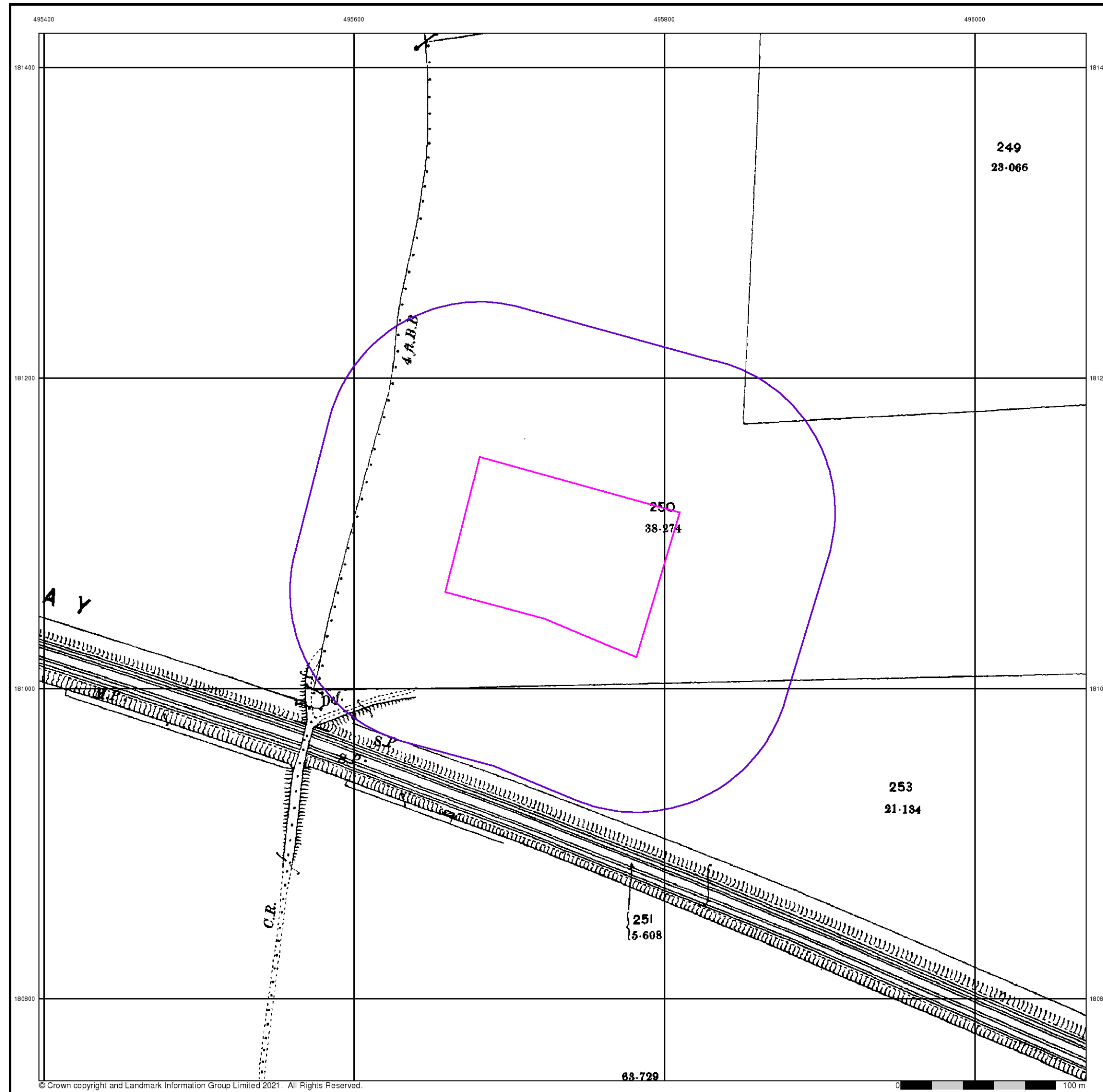
Order Details

Order Number: 271179976_1_1
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National Grid Reference: 495730, 181090
Slice: A
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Search Buffer (m): 100

Site Details

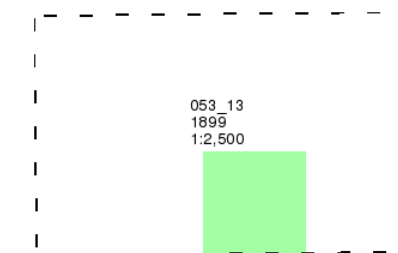
Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF



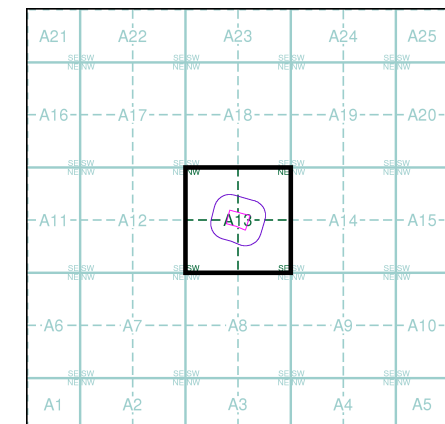


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

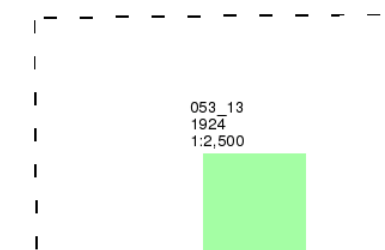
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 Search Buffer (m): 100

Site Details

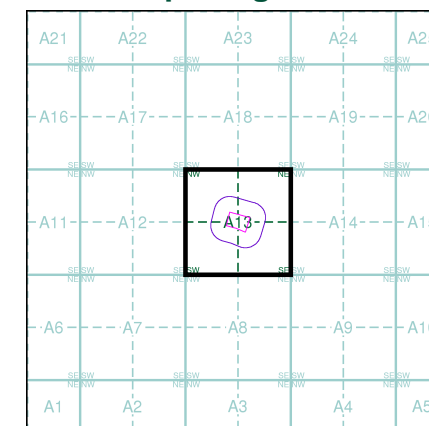
Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF

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

Map Name(s) and Date(s)



Historical Map - Segment A13

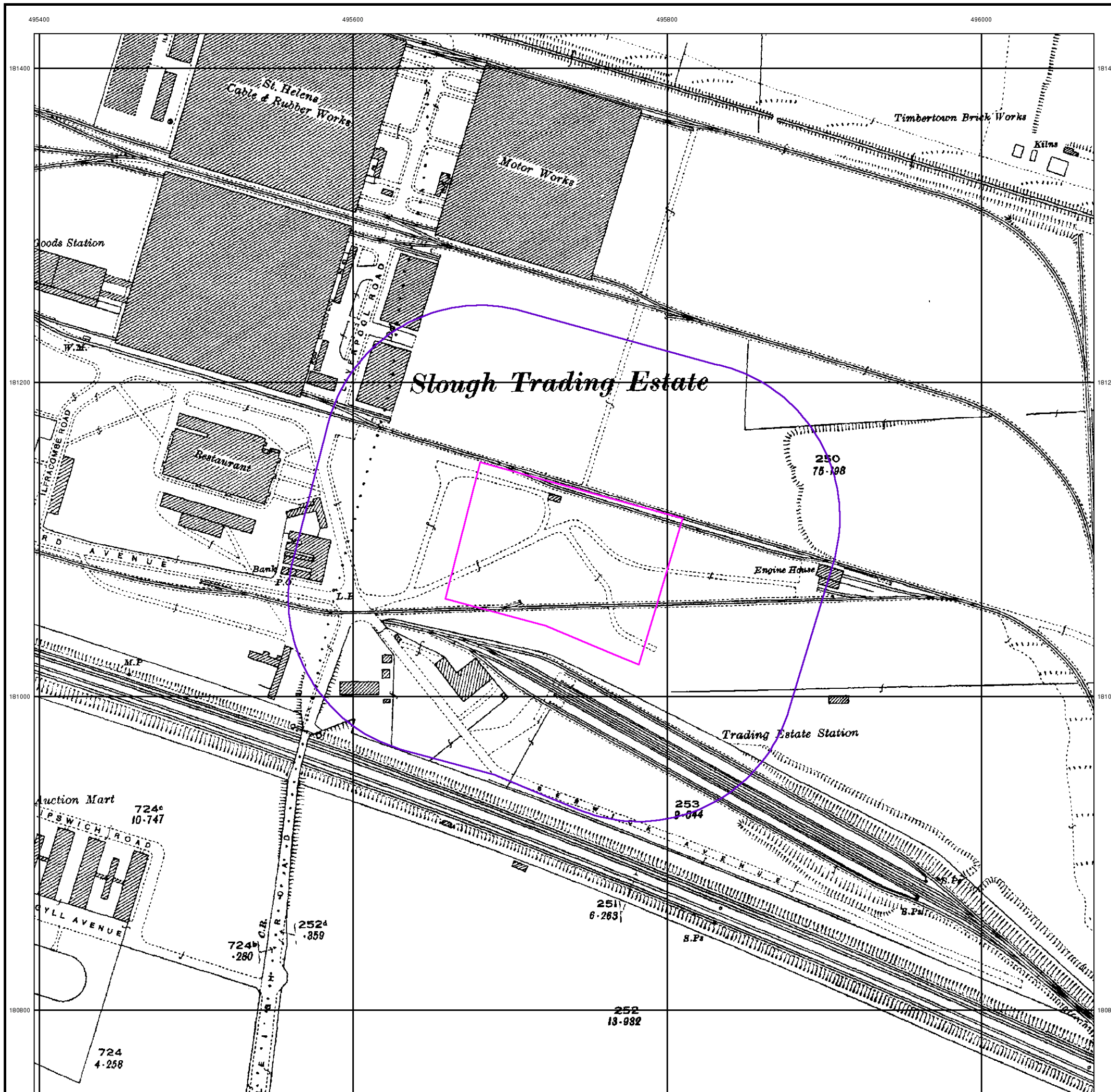


Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 100

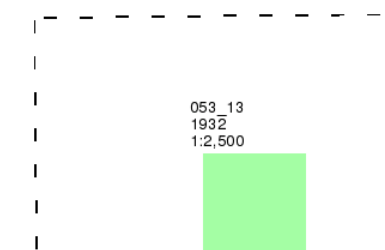
Site Details

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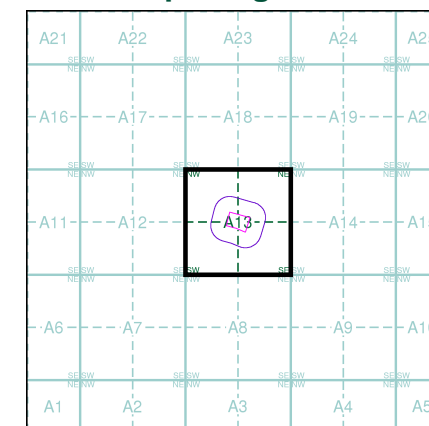


The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

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Historical Map - Segment A13

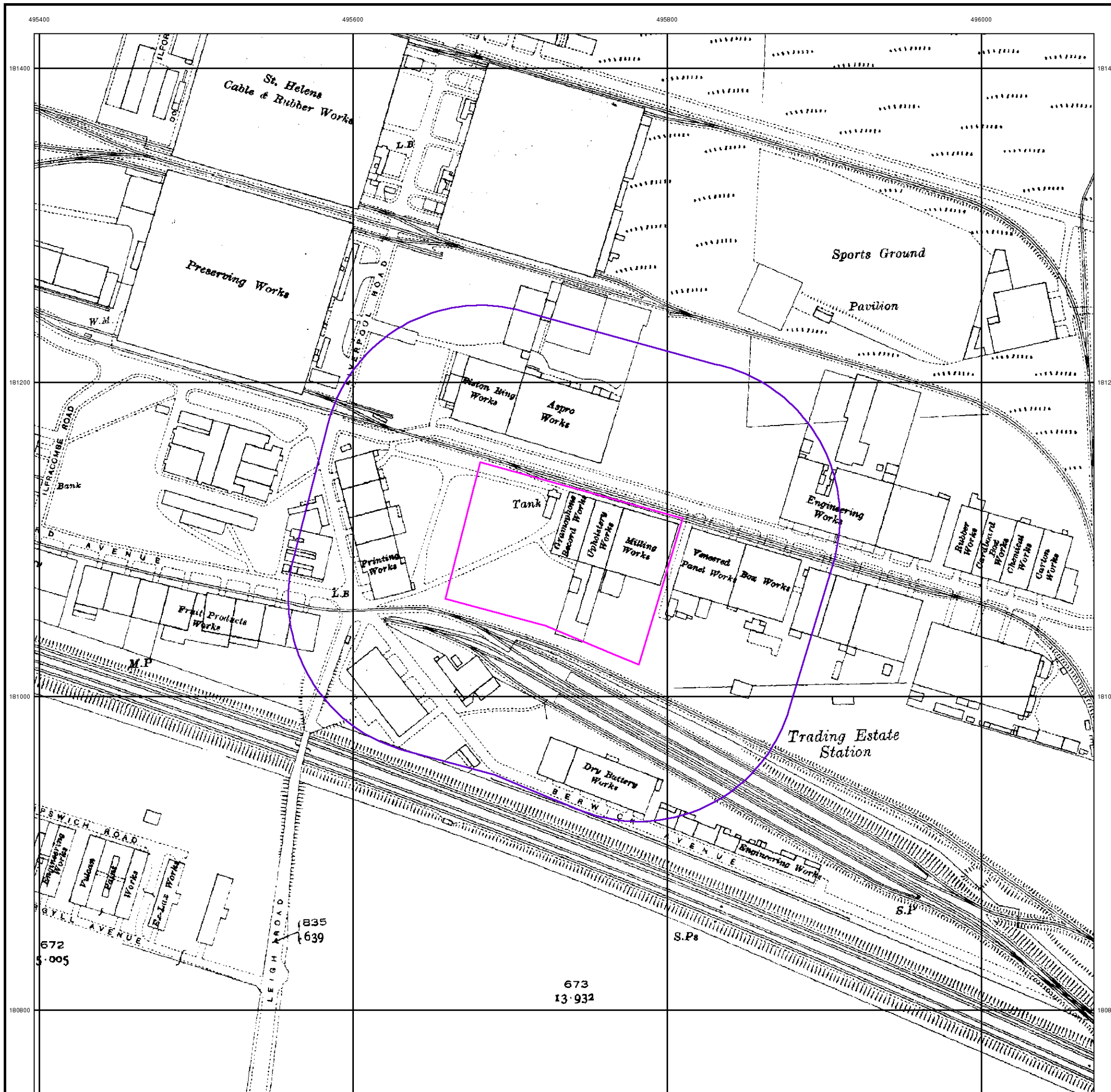


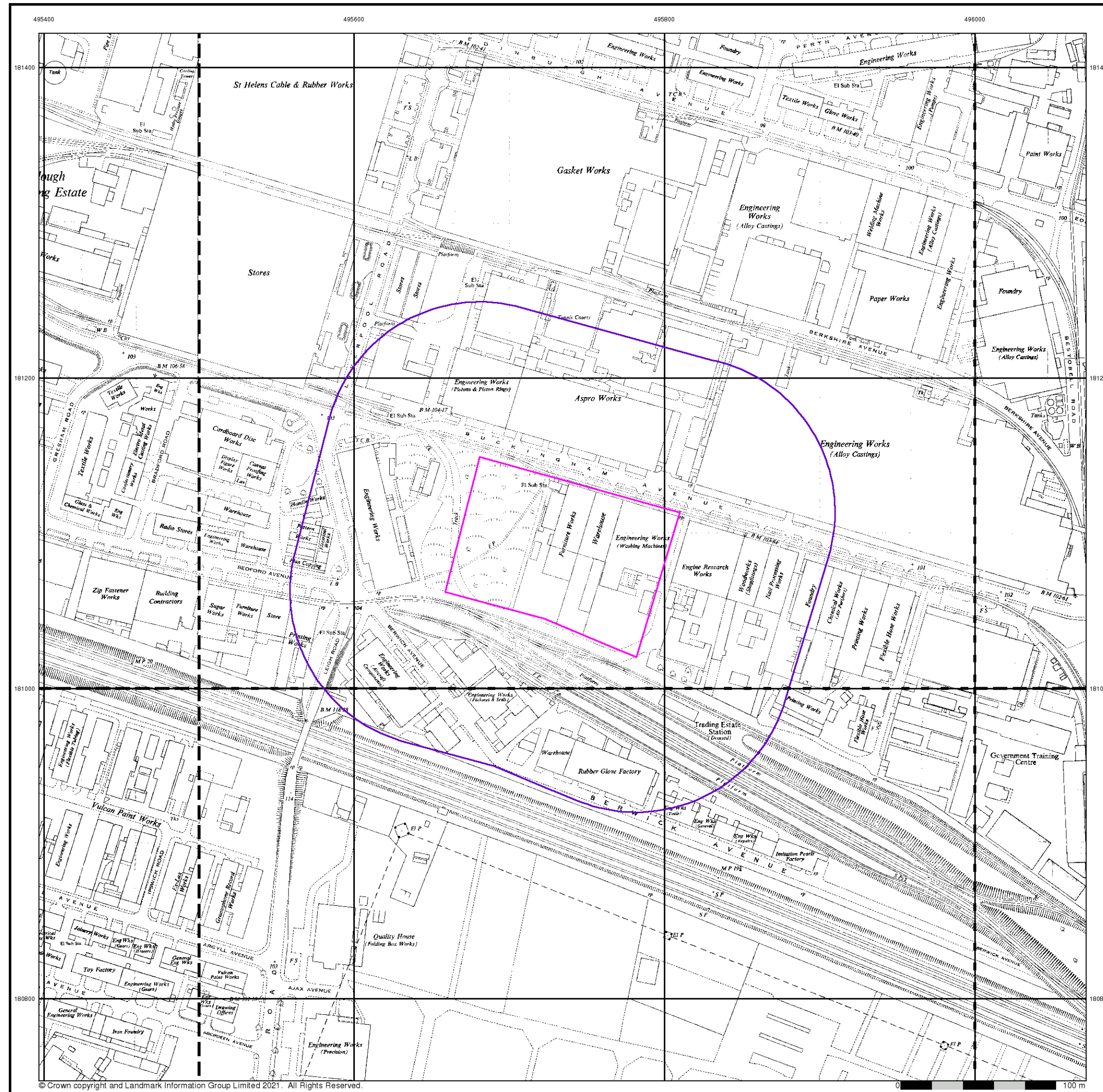
Order Details

Order Number: 271179976_1_1
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 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 100

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Ordnance Survey Plan

Published 1955

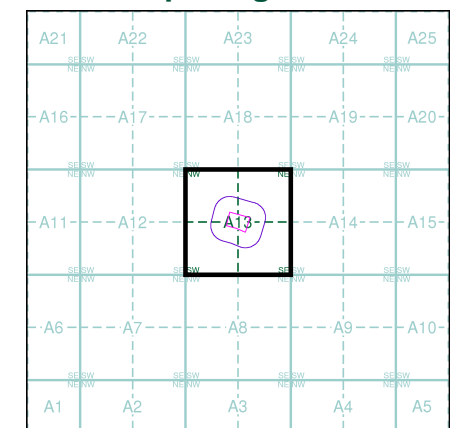
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SU9581SW 1955 1:1,250	SU9581SE 1955 1:1,250	SU9681SW 1955 1:1,250
SU9580NW 1955 1:1,250	SU9580NE 1955 1:1,250	SU9680NW 1955 1:1,250

Historical Map - Segment A13

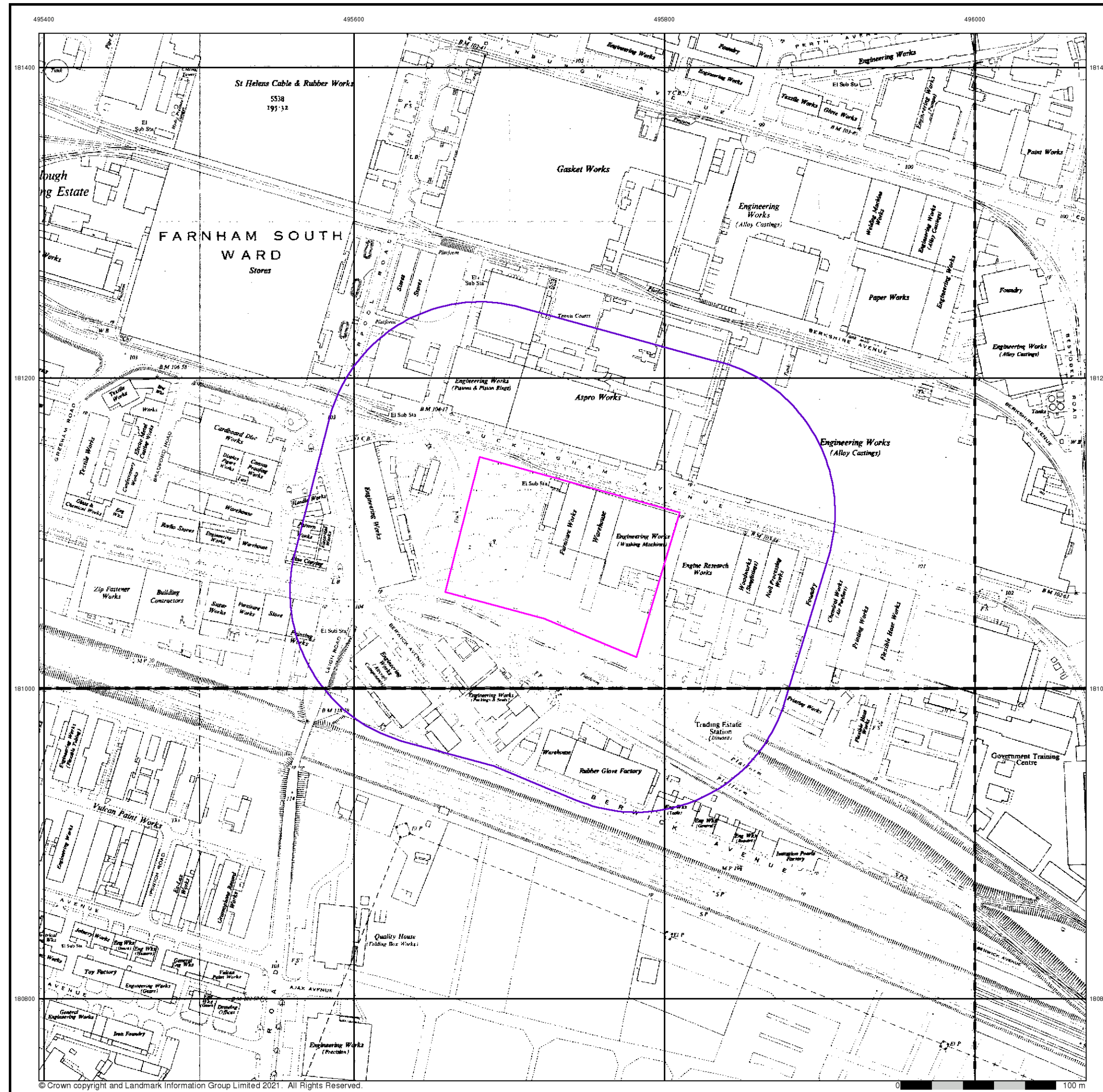


Order Details

Order Number: 271179976_1_1
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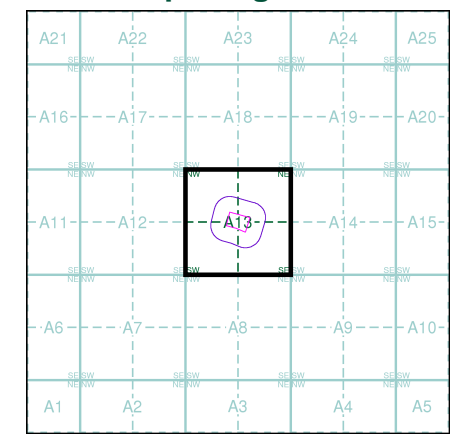
Ordnance Survey Plan Published 1955 - 1956 Source map scale - 1:2,500

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

Map Name(s) and Date(s)

SU9581 1956 12,500	SU9681 1956 12,500
SU9580 1955 12,500	SU9680 1956 12,500

Historical Map - Segment A13



Order Details
 Order Number: 271179976_1_1
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 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
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Site Details
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Ordnance Survey Plan

Published 1961 - 1974

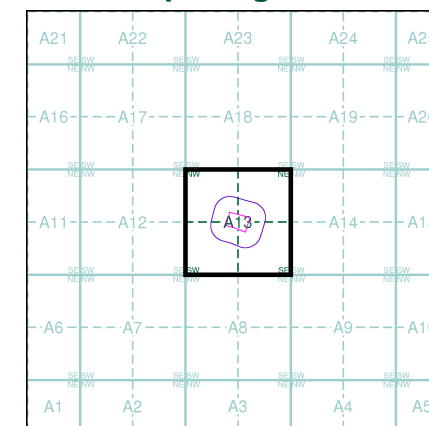
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SU9581SW 1974 1:1,250	SU9581SE 1974 1:1,250	SU9681SW 1962 1:1,250
SU9580NW 1961 1:1,250	SU9580NE 1961 1:1,250	SU9680NW 1961 1:1,250

Historical Map - Segment A13



Order Details

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 National Grid Reference: 495730, 181090
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495400

495800

495800

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181400

181400

181200

181200

181000

181000

180800

180800

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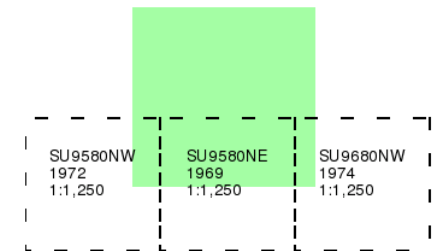
Ordnance Survey Plan

Published 1969 - 1974

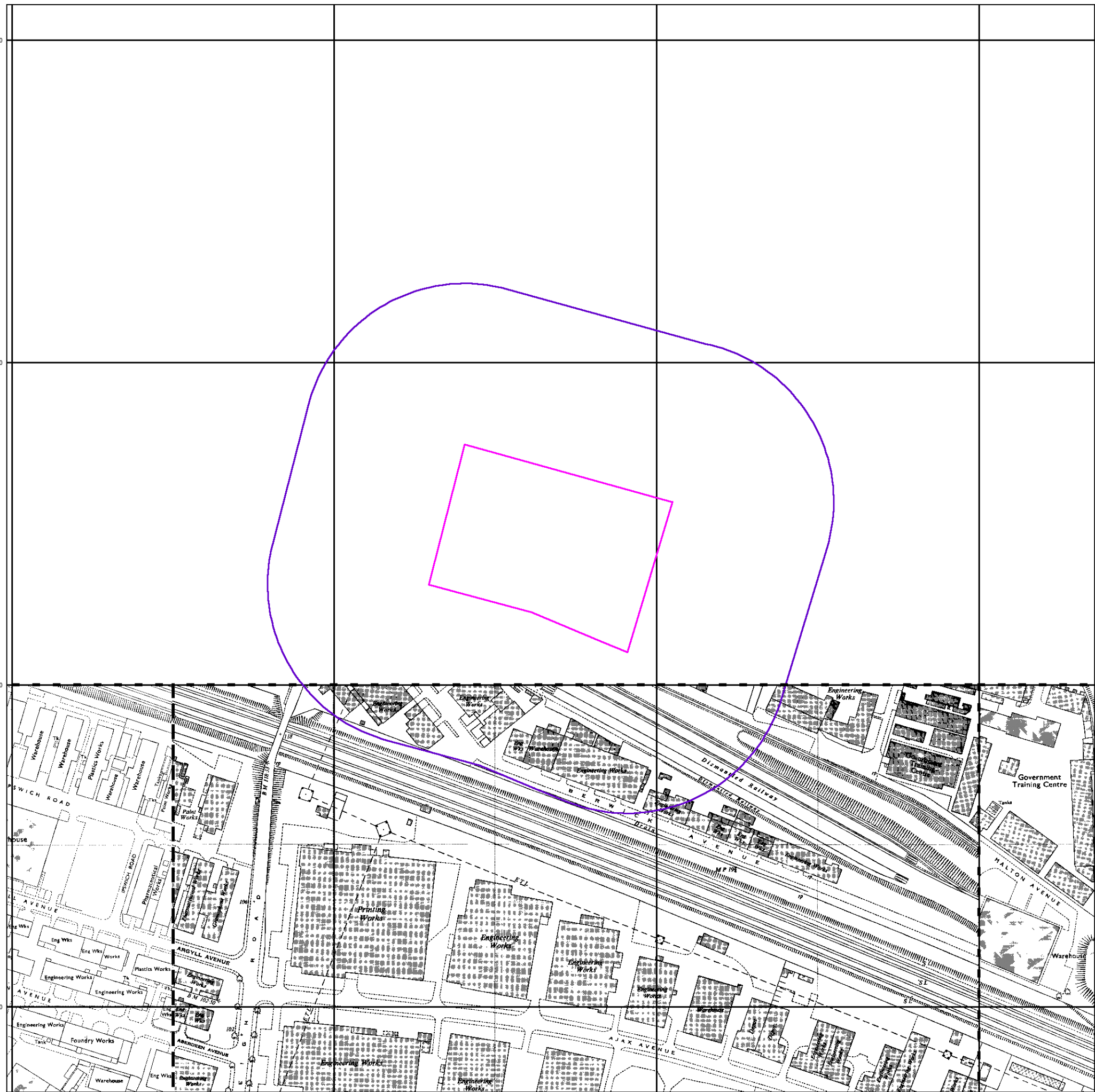
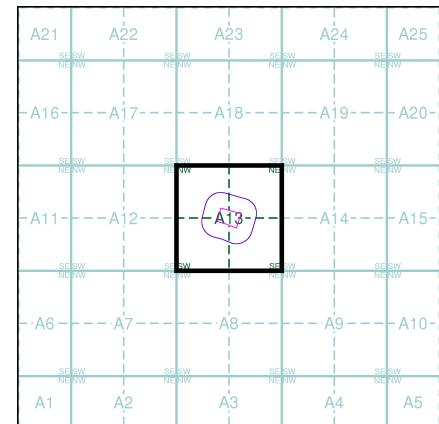
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



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Order Details

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Supply of Unpublished Survey Information

Published 1973 - 1975

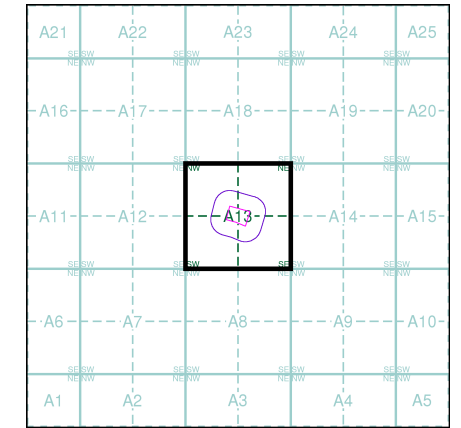
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SU9581SW 1973 1:1,250	SU9581SE 1973 1:1,250
SU9580NE 1974 1:1,250	SU9680NW 1975 1:1,250

Historical Map - Segment A13

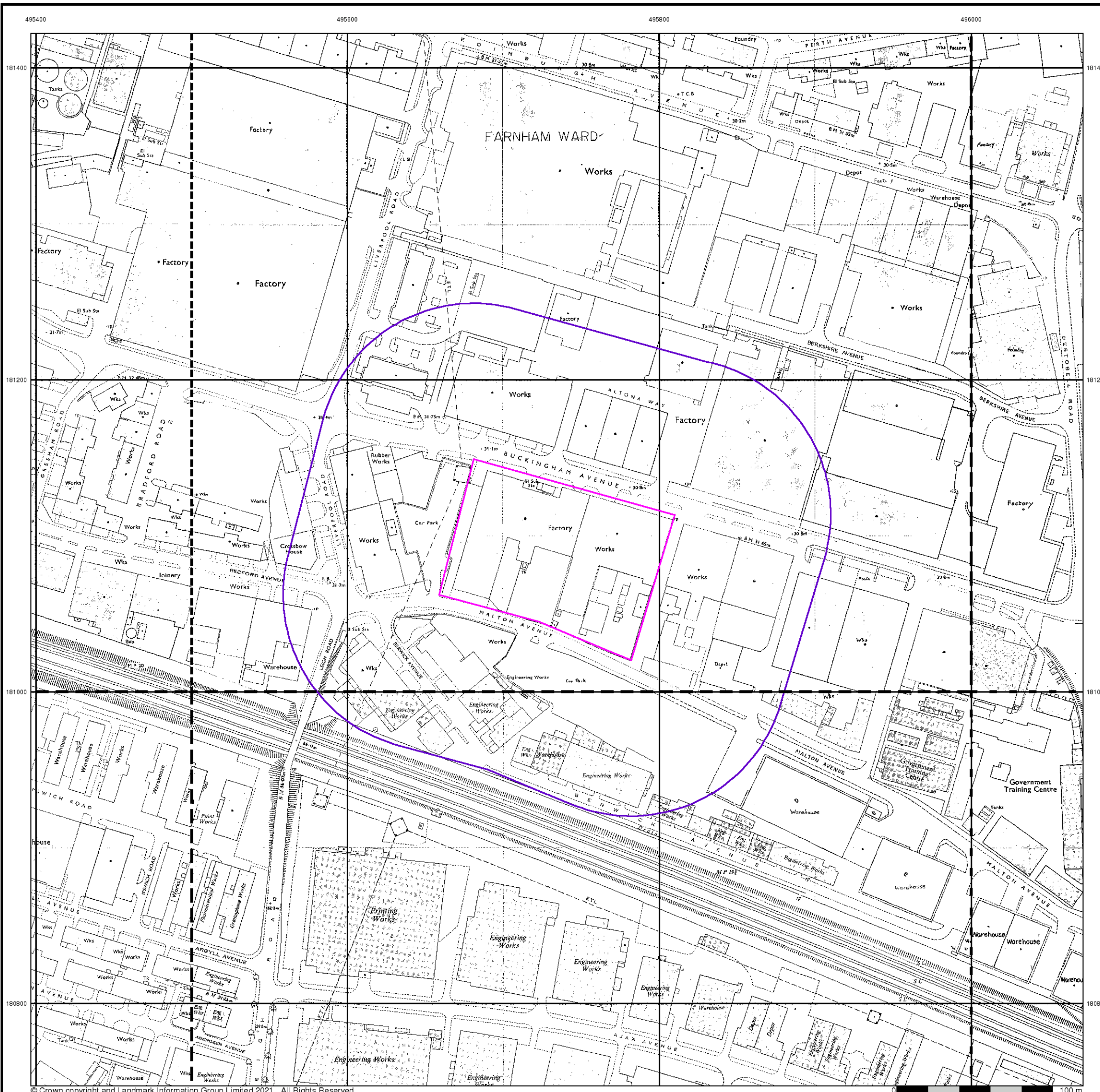


Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 100

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Additional SIMs

Published 1977 - 1986

Source map scale - 1:1,250

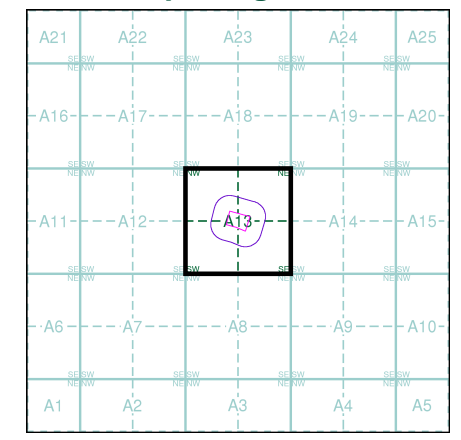
The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps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

Map Name(s) and Date(s)

SU9581SW	SU9581SE	SU9681SW
1984	1986	1984
1:1,250	1:1,250	1:1,250

SU9580NW	SU9580NE	SU9680NW
1981	1977	1986
1:1,250	1:1,250	1:1,250

Historical Map - Segment A13



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 Slice: A
 Site Area (Ha): 1.21
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Site Details

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Additional SIMs

Published 1984 - 1990

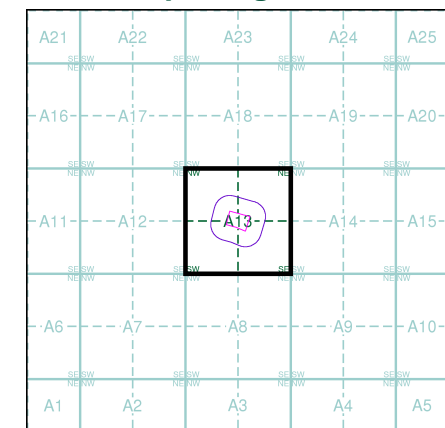
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SU9581SE	SU9681SW	
1987	1989	
1:1,250	1:1,250	
SU9580NW	SU9580NE	SU9680NW
1984	1988	1990
1:1,250	1:1,250	1:1,250

Historical Map - Segment A13



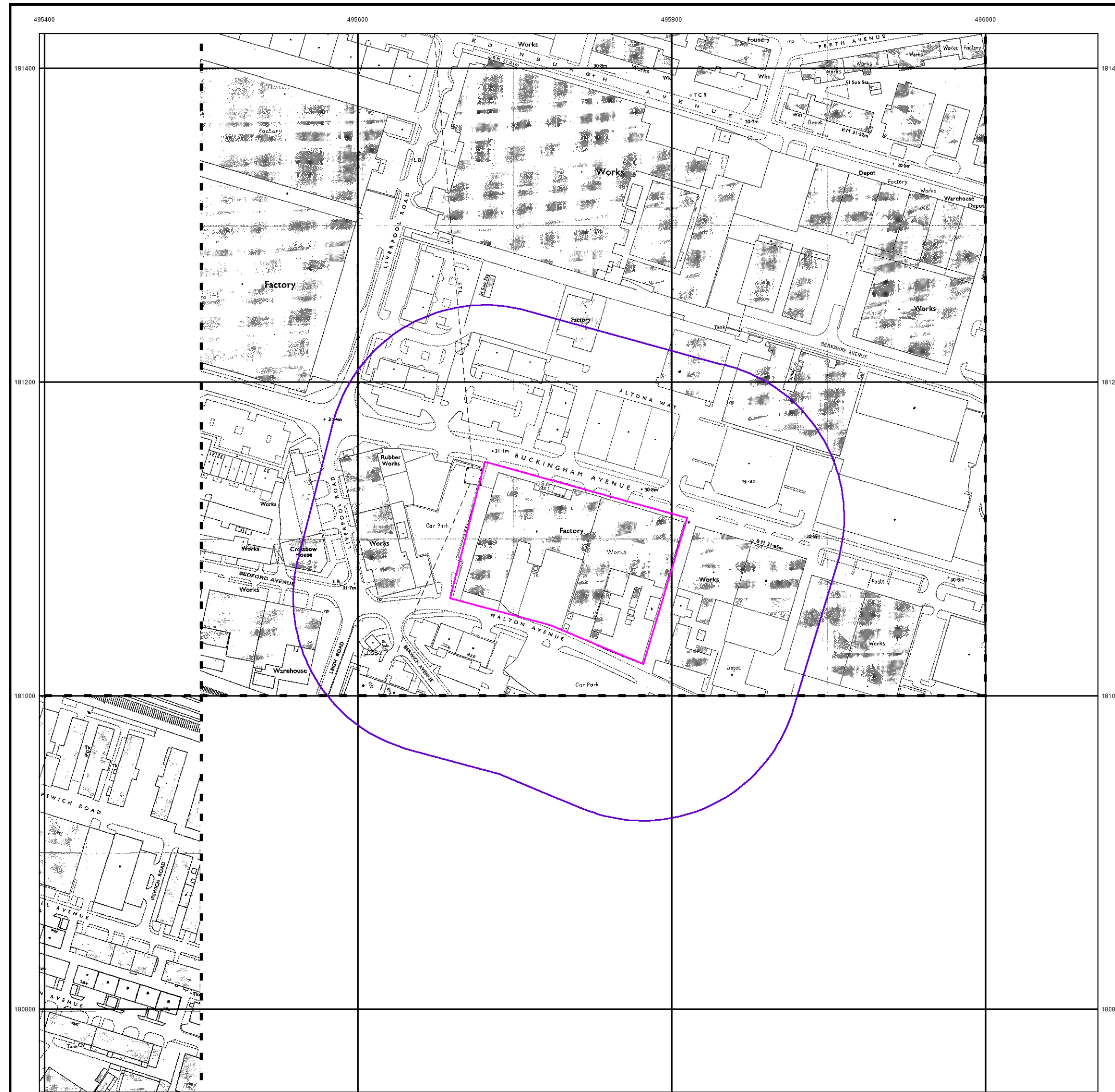
Order Details

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Site Details

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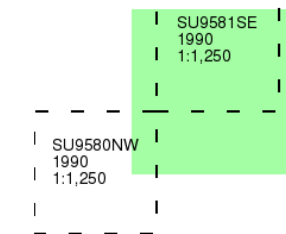
Additional SIMs

Published 1990

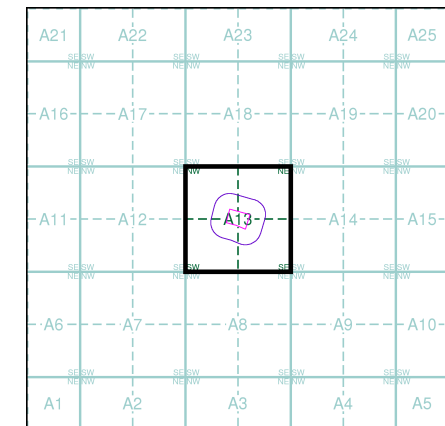
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



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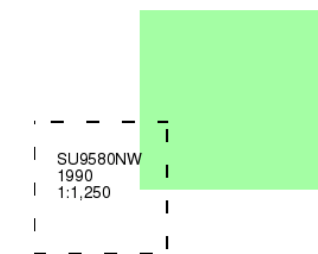
Additional SIMs

Published 1990

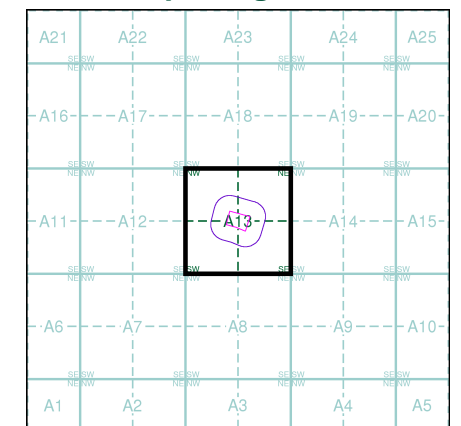
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The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information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

Map Name(s) and Date(s)



Historical Map - Segment A13

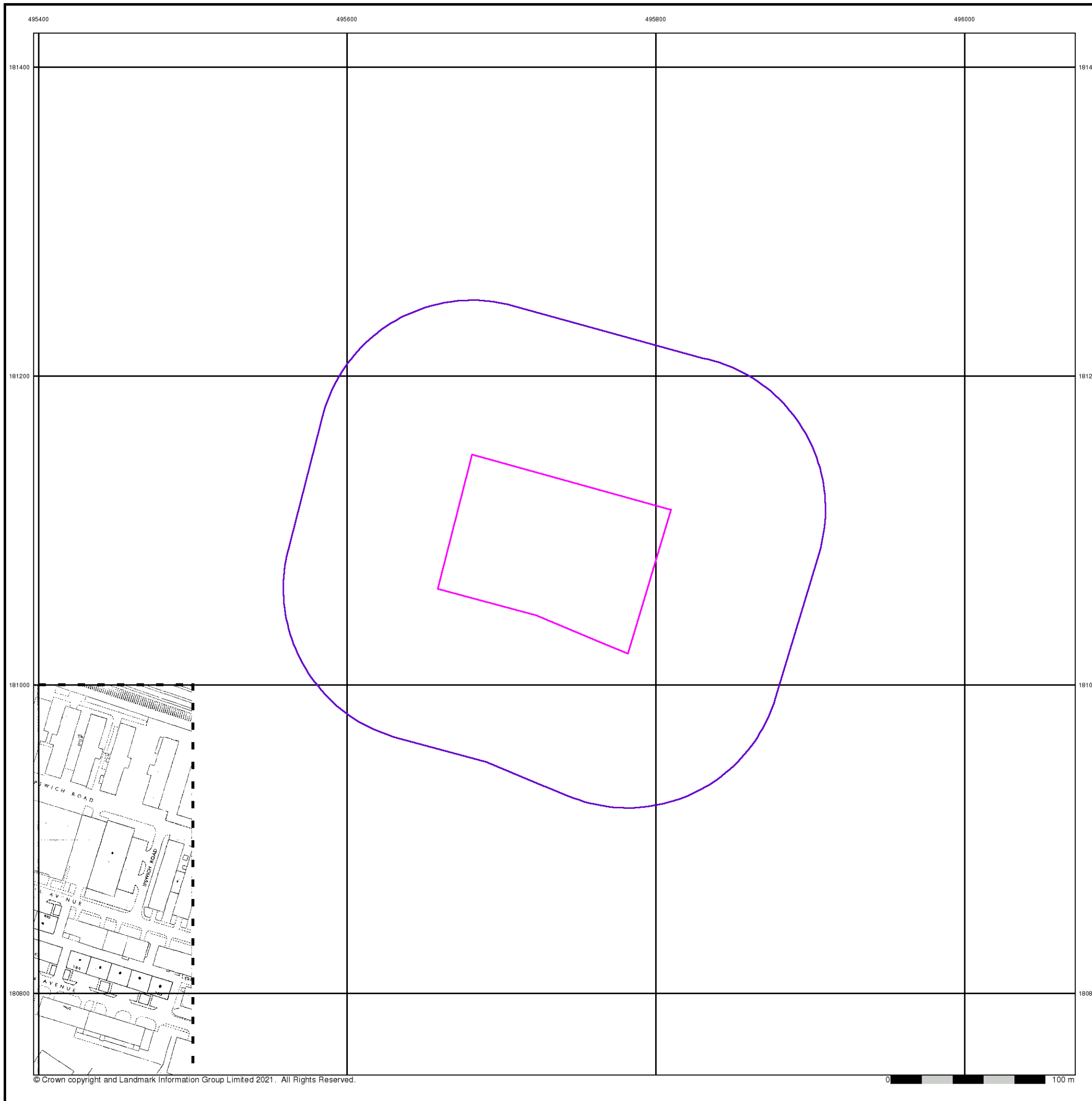


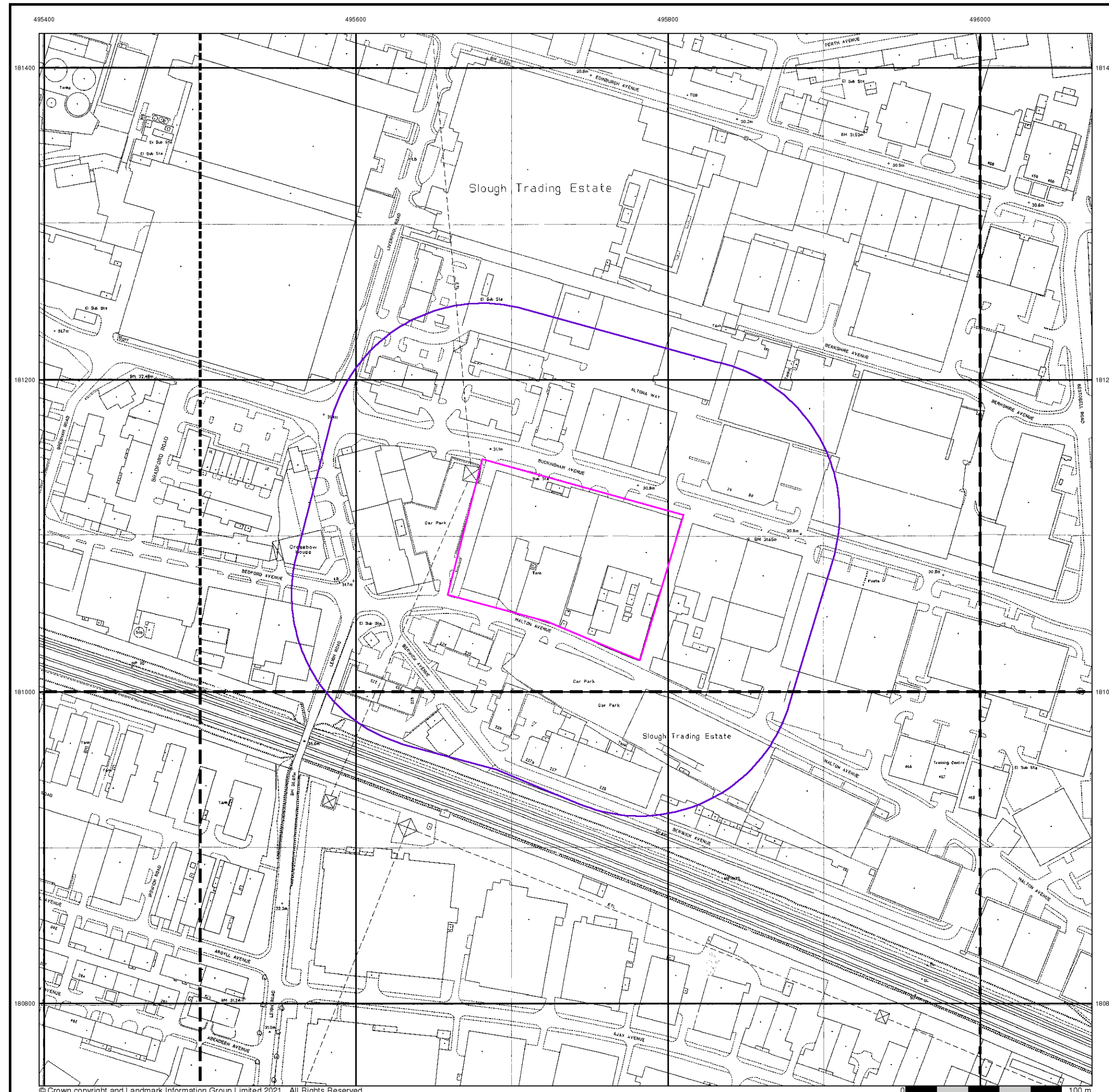
Order Details

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 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
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 Search Buffer (m): 100

Site Details

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Large-Scale National Grid Data

Published 1993

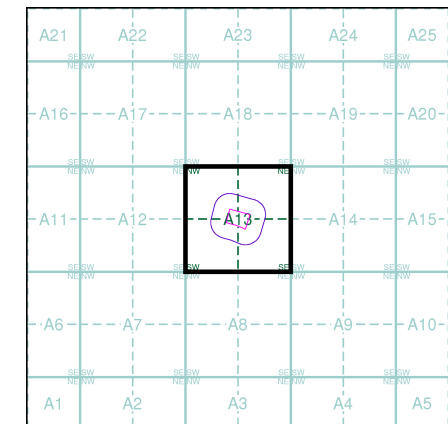
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SU9581SW 1993 1:1,250	SU9581SE 1993 1:1,250	SU9681SW 1993 1:1,250
SU9580NW 1993 1:1,250	SU9580NE 1993 1:1,250	SU9680NW 1993 1:1,250

Historical Map - Segment A13

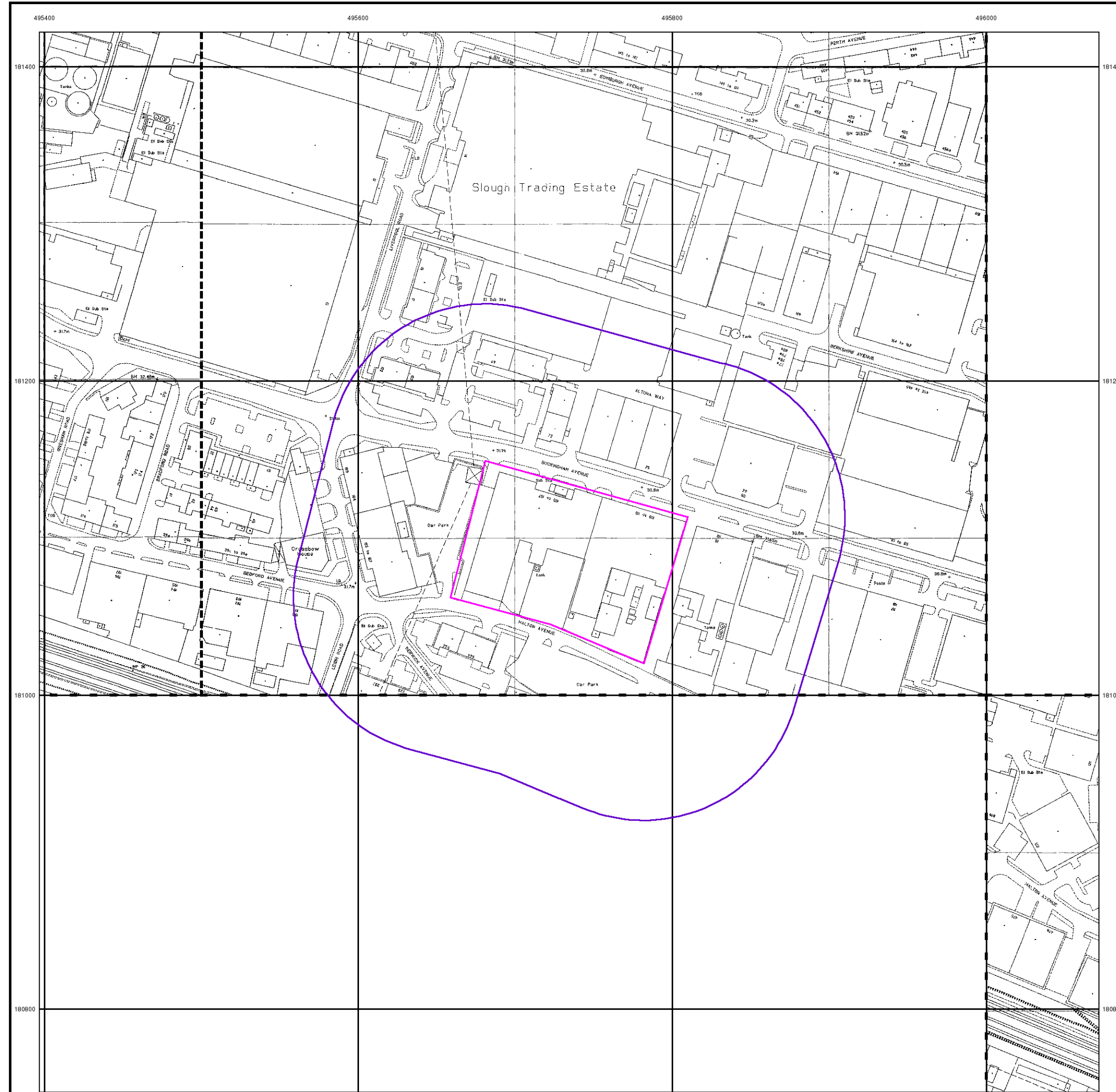


Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 100

Site Details

Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF



Large-Scale National Grid Data

Published 1993 - 1995

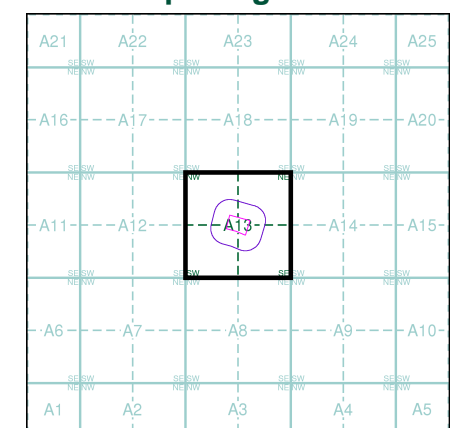
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SU9581SW 1993 1:1,250	SU9581SE 1993 1:1,250	SU9680NW 1995 1:1,250
-----------------------------	-----------------------------	-----------------------------

Historical Map - Segment A13



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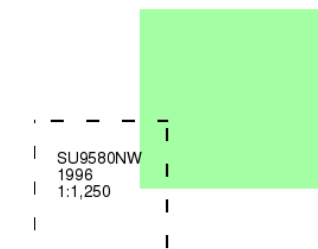
Large-Scale National Grid Data

Published 1996

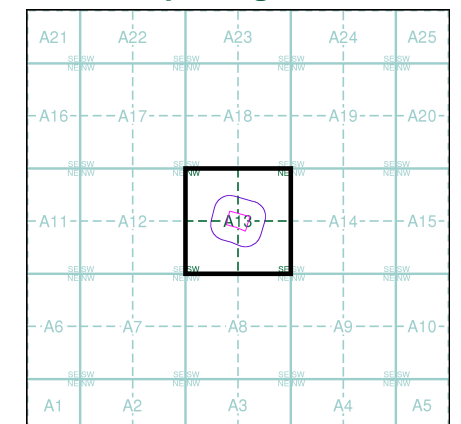
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

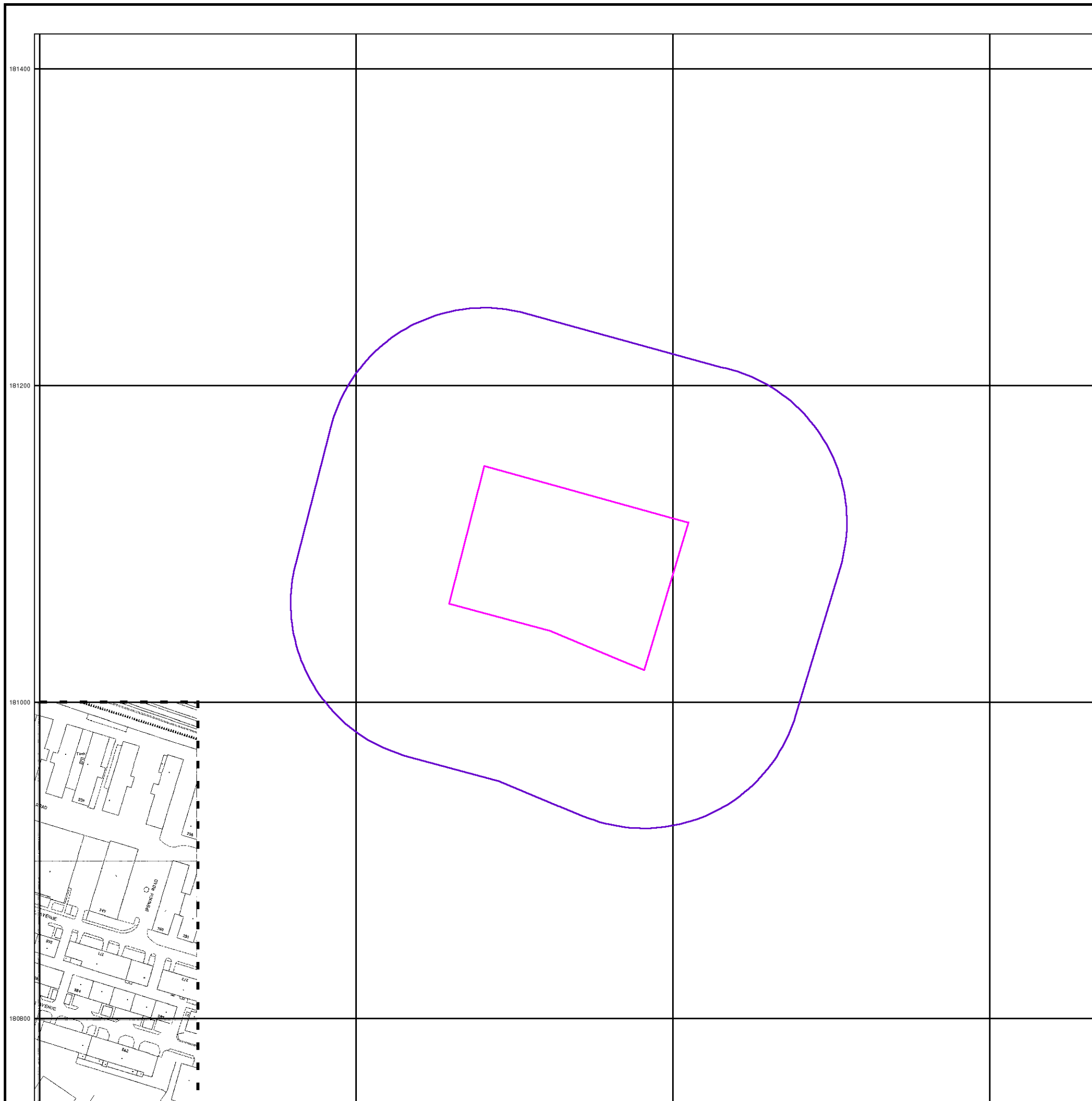


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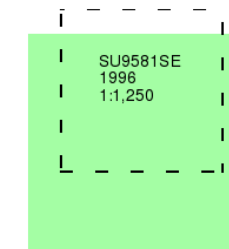
Large-Scale National Grid Data

Published 1996

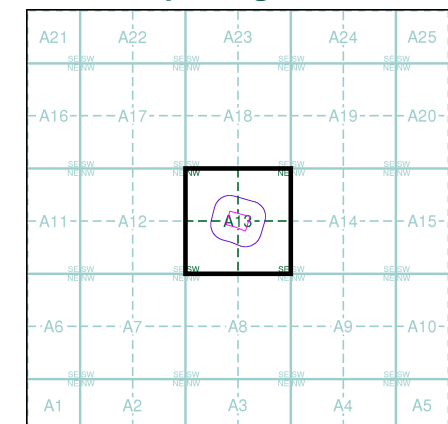
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

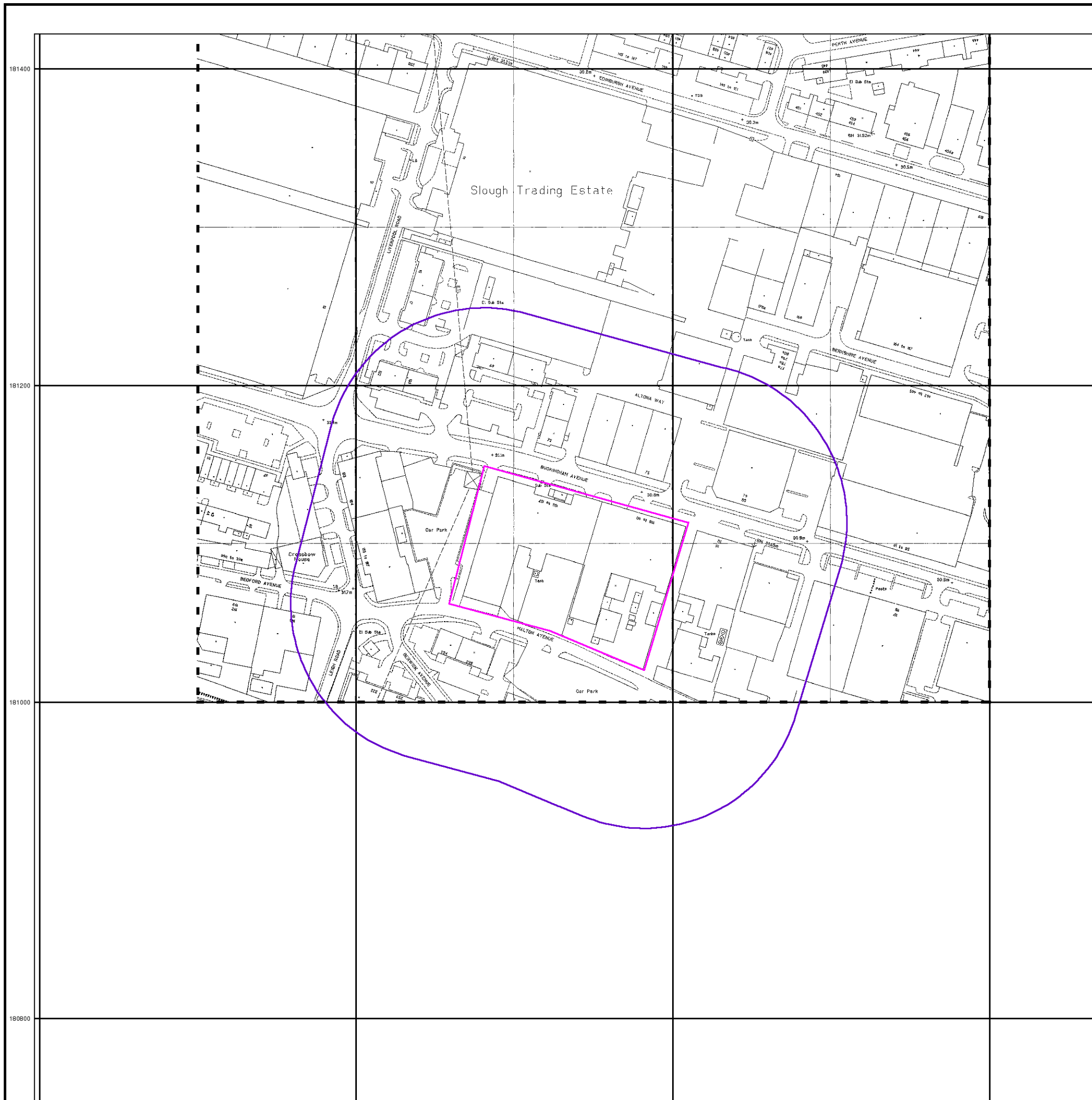


Order Details

Order Number: 271179976_1_1
Customer Ref: 19-0648.01
National Grid Reference: 495730, 181090
Slice: A
Site Area (Ha): 1.21
Search Buffer (m): 100

Site Details

Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF



495400

495600

495800

496000

181400

181400

181200

181200

181000

181000

180800

180800



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0 100 m

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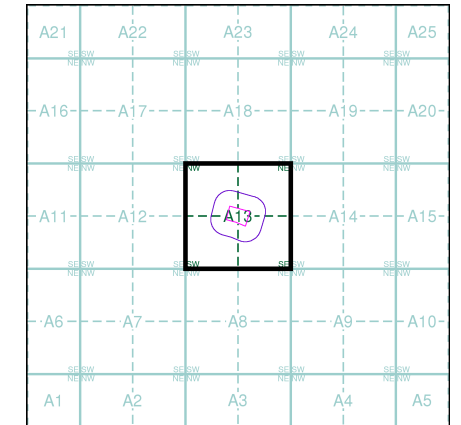
● LANDMARK INFORMATION GROUP®

Historical Aerial Photography

Published 1999

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

Historical Aerial Photography - Segment A13



Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 100

Site Details

Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF

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

Appendix D – Landmark Envirocheck[®] Report

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

271179976_1_1

Customer Reference:

19-0648.01

National Grid Reference:

495730, 181090

Slice:

A

Site Area (Ha):

1.21

Search Buffer (m):

1000

Site Details:

Logicalis, 110
Buckingham Avenue
SLOUGH
SL1 4PF

Client Details:

Mr D Webb
Delta Simons
62-64 Maid Marian Way
Nottingham
NG1 6BJ

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	41
Hazardous Substances	-
Geological	46
Industrial Land Use	49
Sensitive Land Use	-
Data Currency	104
Data Suppliers	110
Useful Contacts	111

Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1			Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents					
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices	pg 1			2	
Integrated Pollution Controls	pg 1			17	
Integrated Pollution Prevention And Control	pg 4			16	9
Local Authority Integrated Pollution Prevention And Control	pg 10			1	1
Local Authority Pollution Prevention and Controls	pg 10	1	3	9	9
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 13			Yes	
Pollution Incidents to Controlled Waters	pg 14		3	4	9
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 16			18	5
River Quality	pg 20				2
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 20		1	3	6 (*65)
Water Industry Act Referrals	pg 39		1	2	
Groundwater Vulnerability Map	pg 39	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information		1	n/a	n/a	n/a
Bedrock Aquifer Designations	pg 39	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 39	Yes	n/a	n/a	n/a
Source Protection Zones	pg 39	1	1		1
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 40				3

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 41				4
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 41			1	3
Local Authority Landfill Coverage	pg 42	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 42			1	5
Potentially Infilled Land (Water)	pg 43				3
Registered Landfill Sites	pg 43			1	1
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites	pg 44			1	2
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 46	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 46	Yes	Yes		Yes
BGS Recorded Mineral Sites	pg 46			1	5
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 47	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 47	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 47	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 47	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 49		61	156	251
Fuel Station Entries	pg 88			1	4
Points of Interest - Commercial Services	pg 88		12	47	52
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 98		4	19	14
Points of Interest - Public Infrastructure	pg 101			7	15
Points of Interest - Recreational and Environmental	pg 103				10
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
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					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NE (W)	309	1	495350 181086
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	337	1	496050 181350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	371	1	495800 180650
1	Prosecutions Relating to Controlled Waters Location: 489 Ipswich Road, Slough Trading Estate, SLOUGH, Berkshire, SL1 4EP Prosecution Text: EA Data 27/05/1999, Causing polluting matter (namely cyanide) to enter the Chalvey Ditch, a tributary of the River Thames on 30th September 1998. Prosecution Act: WRA91 s85(1) Hearing Date: 25th May 1999 Verdict: Guilty Fine: 7000 Cost: 903.68 Positional Accuracy: Manually positioned to the address or location	A12SE (W)	358	2	495304 181015
2	Prosecutions Relating to Controlled Waters Location: 225 Bath Road, SLOUGH, Berkshire, SL1 4AU Prosecution Text: Environment Times Volume 4 Issue 2, Polluting the Chalvey Ditch with a large quantity of detergent, resulting in a large fish kill. Prosecution Act: WRA91 Hearing Date: 4th November 1997 Verdict: Guilty Fine: 6000 Cost: 500 Positional Accuracy: Manually positioned within the geographical locality	A7NE (SW)	585	2	495369 180555
3	Enforcement and Prohibition Notices Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Permit Reference: NOT GIVEN Enforcement Date: 22nd August 1997 Details: Environment Times Apr-Aug 1997, Stop any further use of caustic soda tank until any damage caused by the spillage of hydrochloric acid is identified and remedied Positional Accuracy: Unknown	A18SW (N)	465	2	495550 181595
3	Enforcement and Prohibition Notices Location: 342, Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Permit Reference: NOT GIVEN Enforcement Date: 22nd August 1997 Details: Environment Times Apr-Aug 1997, Stop any further use of Hydrochloric Acid Tanks until the source of the leak is established and corrected. Positional Accuracy: Unknown	A18SW (N)	470	2	495550 181600
4	Integrated Pollution Controls Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: By7113 Dated: 17th November 2004 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Revoked - Now IPPC Positional Accuracy: Automatically positioned to the address	A18SW (NW)	369	2	495467 181449
4	Integrated Pollution Controls Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: By4351 Dated: 12th October 2004 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A18SW (NW)	369	2	495467 181449
4	Integrated Pollution Controls Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: Bx0130 Dated: 17th February 2004 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A18SW (NW)	369	2	495467 181449

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: Bt7884 Dated: 18th March 2003 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: Bq3193 Dated: 5th February 2002 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: Bl3447 Dated: 1st December 2001 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: Bl6632 Dated: 3rd August 2001 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, Slough, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: Bj6305 Dated: 8th November 2000 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: BF6272 Dated: 31st August 1999 Process Type: IPC major (substantial) variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: BE6943 Dated: 3rd February 1999 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: BD5178 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: AU9578 Dated: 26th March 1996 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: AI0888 Dated: 30th November 1993 Process Type: IPC major (substantial) variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: AH3482 Dated: 21st December 1992 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: AG5323 Dated: 23rd October 1992 Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: AA9253 Dated: 29th May 1992 Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449
4	<p>Integrated Pollution Controls</p> <p>Name: Slough Heat And Power Ltd Location: 342 Edinburgh Avenue, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: Bz2931 Dated: Not Supplied Process Type: IPC minor (non-substantial) variation to previous variation Description: 1.3 A (A) Combustion processes within the Fuel & Power Industry Status: Application has met the requirements for authorisation (but not yet authorised) Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	2	495467 181449

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Slough Heat & Power Limited Location: Slough Heat And Power, Edinburgh Avenue Epr/Cp3031sx, 342, Edinburgh Avenue,,, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency - South East Region, West Thames Area Permit Reference: XP3805BG Original Permit Ref: Cp3031sx Effective Date: Not Supplied Status: Valid Application Type: Variation App. Sub Type: Substantial Positional Accuracy: Located by supplier to within 10m Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 5.3 A(1) (C) (II) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Physico-Chemical Treatment Primary Activity: N Activity Code: 5.1 A(1) (B) Activity Description: THE INCINERATION OF NON-HAZARDOUS WASTE IN AN INCINERATION OR CO-INCINERATION PLANT WITH A CAPACITY EXCEEDING 3 TONNES PER HOUR. Primary Activity: Y</p>	A18SW (NW)	366	2	495460 181440
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Slough Heat & Power Limited Location: Slough Heat And Power, Edinburgh Avenue Epr/Cp3031sx, 342, Edinburgh Avenue,,, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency - South East Region, West Thames Area Permit Reference: RP3330JV Original Permit Ref: Cp3031sx Effective Date: 12th October 2017 Status: Effective Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: N Activity Code: 5.1 A(1) (B) Activity Description: THE INCINERATION OF NON-HAZARDOUS WASTE IN AN INCINERATION OR CO-INCINERATION PLANT WITH A CAPACITY EXCEEDING 3 TONNES PER HOUR. Primary Activity: Y Activity Code: 5.3 A(1) (C) (II) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Physico-Chemical Treatment Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p>	A18SW (NW)	369	2	495466 181448
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Slough Heat & Power Limited Location: Slough Heat And Power, 342, Edinburgh Avenue,,, SLOUGH, Berkshire, SL1 4TU Authority: Environment Agency - South East Region, West Thames Area Permit Reference: VP3031WU Original Permit Ref: Cp3031sx Effective Date: 14th July 2016 Status: Superseded By Variation Application Type: Variation App. Sub Type: Substantial Positional Accuracy: Automatically positioned to the address Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: N Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: Y Activity Code: 5.3 A(1) (C) (II) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Physico-Chemical Treatment Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p>	A18SW (NW)	369	2	495467 181449

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Slough Heat And Power Location: Slough Heat And Power Limited, 342, Edinburgh Avenue,Trading Estate,, slough, Berkshire, s14 6bp Authority: Environment Agency - South East Region, West Thames Area Permit Reference: UP3039FL Original Permit Ref: Cp3031sx Effective Date: 27th June 2011 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: Y Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: N Activity Code: 5.3 A(1) (C) (II) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Physico-Chemical Treatment Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p>	A18SW (NW)	369	2	495467 181449
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Slough Heat And Power Location: Slough Heat And Power Limited, 342, Edinburgh Avenue,Trading Estate,, slough, Berkshire, s14 6bp Authority: Environment Agency, Thames Region Permit Reference: UP3039FL Original Permit Ref: Cp3031sx Effective Date: 27th June 2011 Status: Effective Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: N Activity Code: 5.3 A(1) (C) (II) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Physico-Chemical Treatment Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: Y</p>	A18SW (NW)	369	2	495467 181449
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Slough Heat And Power Location: Slough Heat And Power Limited, 342, Edinburgh Avenue,Trading Estate,, slough, Berkshire, s14 6bp Authority: Environment Agency - South East Region, West Thames Area Permit Reference: CP3031SX Original Permit Ref: Cp3031sx Effective Date: 21st December 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: N Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: Y Activity Code: 5.3 A(1) (C) (II) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Physico-Chemical Treatment Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p>	A18SW (NW)	369	2	495467 181449

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Integrated Pollution Prevention And Control</p> <p>Name: Slough Heat And Power Location: 342, Edinburgh Avenue, Slough, SL1 4TU Authority: Environment Agency, Thames Region Permit Reference: CP3031SX Original Permit Ref: Cp3031sx Effective Date: 21st December 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: N Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: Y Activity Code: 5.3 A(1) (C) (II) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Physico-Chemical Treatment Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p>	A18SW (NW)	369	2	495467 181449
6	<p>Integrated Pollution Prevention And Control</p> <p>Name: Cyxtera Technology Uk Limited Location: Ajax Avenue Datacentre, 628 - 635, Ajax Avenue,,, Slough, Berkshire, SL1 4DG Authority: Environment Agency - South East Region, West Thames Area Permit Reference: YP3935QM Original Permit Ref: Yp3935qm Effective Date: 1st July 2019 Status: Effective Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p>	A8NE (SE)	391	2	495990 180690
7	<p>Integrated Pollution Prevention And Control</p> <p>Name: Metal Colours Ltd Location: Electroplating - Slough, Cambridge Avenue, Trading Estate, Slough, Berkshire, SL1 4QG Authority: Environment Agency, Thames Region Permit Reference: Bo8135ik Original Permit Ref: Bo8135ik Effective Date: 2nd February 2005 Status: Effective Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 2.3 A(1) (A) Activity Description: Surface Treating Metals And Plastics; Electrolytic/Chemical Greater Than 30 Cubic Metres Primary Activity: Y Activity Code: 6.4 B (B) Activity Description: Coating Printing And Textiles; Repainting Or Respraying Vehicles Greater Than 1T/12 Months Unless 6.4 A2 Primary Activity: N</p>	A12NE (NW)	425	2	495309 181354

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p>Integrated Pollution Prevention And Control</p> <p>Name: Metal Colours Ltd Location: Electroplating - Slough, Cambridge Avenue, Trading Estate., SLOUGH, Berkshire, SL1 4QG Authority: Environment Agency - South East Region, West Thames Area Permit Reference: BO8135IK Original Permit Ref: Bo8135ik Effective Date: 4th April 2018 Status: Revoked Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 100m Activity Code: 2.3 A(1) (A) Activity Description: Surface Treating Metals And Plastics; Electrolytic/Chemical Greater Than 30 Cubic Metres Primary Activity: Y Activity Code: 6.4 B (B) Activity Description: Coating Printing And Textiles; Repainting Or Respraying Vehicles Greater Than 1T/12 Months Unless 6.4 A2 Primary Activity: N</p>	A12NE (NW)	431	2	495300 181350
8	<p>Integrated Pollution Prevention And Control</p> <p>Name: Lonza Biologics Location: 228-230, Bath Road, Slough, SL1 4DX Authority: Environment Agency, Thames Region Permit Reference: YP3437SP Original Permit Ref: Yp3437sp Effective Date: 2nd October 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 4.5 A(1) (A) Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes Primary Activity: Y</p>	A8NW (S)	436	2	495607 180621
8	<p>Integrated Pollution Prevention And Control</p> <p>Name: Lonza Biologics Location: Slough Biopharmaceuticals Plant Epr/Yp3437sp, 228 Bath Road, Slough., Berkshire, SL1 4DX Authority: Environment Agency - South East Region, West Thames Area Permit Reference: NP3030DP Original Permit Ref: Yp3437sp Effective Date: 3rd March 2017 Status: Effective Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 4.5 A(1) (A) Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes Primary Activity: Y</p>	A8NW (S)	438	2	495606 180620
9	<p>Integrated Pollution Prevention And Control</p> <p>Name: Lonza Biologics Location: Slough Biopharmaceuticals Plant, 228 Bath Road, Slough., Berkshire, SL1 4DX Authority: Environment Agency, Thames Region Permit Reference: RP3234FA Original Permit Ref: Yp3437sp Effective Date: 20th September 2011 Status: Effective Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 4.5 A(1) (A) Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes Primary Activity: Y</p>	A8NW (S)	456	2	495644 180586

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	<p>Integrated Pollution Prevention And Control</p> <p>Name: Lonza Biologics Location: Slough Biopharmaceuticals Plant, 228 Bath Road, Slough,, Berkshire, SL1 4DX Authority: Environment Agency - South East Region, West Thames Area Permit Reference: RP3234FA Original Permit Ref: Yp3437sp Effective Date: 20th September 2011 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 4.5 A(1) (A) Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes Primary Activity: Y</p>	A8NW (S)	456	2	495644 180586
9	<p>Integrated Pollution Prevention And Control</p> <p>Name: Lonza Biologics Location: Slough Biopharmaceuticals Plant, 228 Bath Road, Slough,, Berkshire, SL1 4DX Authority: Environment Agency - South East Region, West Thames Area Permit Reference: YP3437SP Original Permit Ref: Yp3437sp Effective Date: 2nd October 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 4.5 A(1) (A) Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes Primary Activity: Y</p>	A8NW (S)	456	2	495644 180586
10	<p>Integrated Pollution Prevention And Control</p> <p>Name: Equinix (Uk) Limited Location: Equinix Slough Campus Data Centre, Equinix Slough Campus, Slough Trading Estate, Buckingham Avenue,, Slough, Slough, SL1 4AX Authority: Environment Agency - South East Region, West Thames Area Permit Reference: LP3303PR Original Permit Ref: Lp3303pr Effective Date: 26th February 2020 Status: Effective Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: Y</p>	A12NE (W)	487	2	495205 181250
11	<p>Integrated Pollution Prevention And Control</p> <p>Name: Cyrusone Uk3 Ltd Location: Cyrusone London 3 Datacentre, 700, Stirling Road,, Slough, SL1 4ST Authority: Environment Agency - South East Region, West Thames Area Permit Reference: EP3608PM Original Permit Ref: Ep3608pm Effective Date: Not Supplied Status: Valid Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the road within the address or location Activity Code: 1.1 A(1) (A) Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p>	A18SW (NW)	540	2	495469 181645
12	<p>Integrated Pollution Prevention And Control</p> <p>Name: Ntt Gdc Emea Uk Limited Location: Ntt Gdc Emea Uk Limited Epr/Yp3633qa, 665 To 670, Ajax Avenue,, Slough, SL1 4BG Authority: Environment Agency - South East Region, West Thames Area Permit Reference: YP3633QA Original Permit Ref: Yp3633qa Effective Date: Not Supplied Status: Valid Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m Activity Code: 25A (a) Activity Description: New Medium Combustion Plant Primary Activity: Y</p>	A9NW (SE)	631	2	496260 180610

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p>Integrated Pollution Prevention And Control</p> <p>Name: Mars Chocolate UK Ltd. Location: Slough Chocolate Factory, Dundee Road, Slough Trading Estate,,, SLOUGH, Berkshire, SL1 4JX Authority: Environment Agency - South East Region, West Thames Area Permit Reference: KP3139VF Original Permit Ref: Vp3239gt Effective Date: 27th February 2014 Status: Effective Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 100m Activity Code: 6.8 A(1) (D) (I) Activity Description: Animal Vegetable & Food; Treating Etc Animal Raw Materials (Not Milk) For Food >75T/D Primary Activity: Y Activity Code: 5.4 A(1) a) (ii) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT Primary Activity: N</p>	A17SE (NW)	706	2	495100 181550
13	<p>Integrated Pollution Prevention And Control</p> <p>Name: Mars Chocolate UK Ltd. Location: Slough Chocolate Factory, Dundee Road, Slough Trading Estate,,, SLOUGH, Berkshire, SL1 4JX Authority: Environment Agency - South East Region, West Thames Area Permit Reference: VP3239GT Original Permit Ref: Vp3239gt Effective Date: 3rd April 2009 Status: Superseded By Variation Application Type: Transfer App. Sub Type: Whole limited change in management Positional Accuracy: Located by supplier to within 100m Activity Code: 6.8 A(1) (D) (I) Activity Description: Animal Vegetable & Food; Treating Etc Animal Raw Materials (Not Milk) For Food >75T/D Primary Activity: Y</p>	A17SE (NW)	706	2	495100 181550
13	<p>Integrated Pollution Prevention And Control</p> <p>Name: Mars UK Ltd Location: Slough Chocolate Factory, Dundee Road, Slough Trading Estate, Slough, SL1 4JX Authority: Environment Agency, Thames Region Permit Reference: UP3038UV Original Permit Ref: Bo7520im Effective Date: 3rd April 2009 Status: Effective Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Manually positioned to the address or location Activity Code: 6.8 A(1) (D) (II) Activity Description: Animal, Vegetable & Food; Treating Etc. Vegetable Raw Materials For Food Greater Than 300T/Day Primary Activity: Y</p>	A17SE (NW)	706	2	495100 181550
13	<p>Integrated Pollution Prevention And Control</p> <p>Name: Mars UK Ltd Location: Slough Chocolate Factory, Dundee Road, Slough Trading Estate,,, SLOUGH, Berkshire, SL1 4JX Authority: Environment Agency - South East Region, West Thames Area Permit Reference: UP3038UV Original Permit Ref: Bo7520im Effective Date: 1st April 2009 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Located by supplier to within 100m Activity Code: 6.8 A(1) (D) (II) Activity Description: Animal, Vegetable & Food; Treating Etc. Vegetable Raw Materials For Food Greater Than 300T/Day Primary Activity: Y</p>	A17SE (NW)	706	2	495100 181550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p>Integrated Pollution Prevention And Control</p> <p>Name: Mars Uk Ltd Location: Slough Chocolate Factory, Dundee Road, Slough Trading Estate,,, SLOUGH, Berkshire, SL1 4JX Authority: Environment Agency - South East Region, West Thames Area Permit Reference: BO7520IM Original Permit Ref: Bo7520im Effective Date: 9th November 2005 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 100m Activity Code: 6.8 A(1) (D) (I) Activity Description: Animal Vegetable & Food; Treating Etc Animal Raw Materials (Not Milk) For Food >75T/D Primary Activity: Y</p>	A17SE (NW)	706	2	495100 181550
14	<p>Integrated Pollution Prevention And Control</p> <p>Name: Mars Chocolate Uk Ltd. Location: Slough Chocolate Factory, Dundee Road, Slough Trading Estate,,, SLOUGH, Berkshire, SL1 4JX Authority: Environment Agency, Thames Region Permit Reference: VP3239GT Original Permit Ref: Vp3239gt Effective Date: 3rd April 2009 Status: Effective Application Type: Transfer App. Sub Type: Whole limited change in management Positional Accuracy: Manually positioned to the road within the address or location Activity Code: 6.8 A(1) (D) (I) Activity Description: Animal Vegetable & Food; Treating Etc Animal Raw Materials (Not Milk) For Food >75T/D Primary Activity: Y</p>	A17SW (NW)	815	2	494990 181580
15	<p>Integrated Pollution Prevention And Control</p> <p>Name: Mars Uk Ltd Location: Dundee Road, Slough, Berkshire, SL1 4LG Authority: Environment Agency, Thames Region Permit Reference: Bo7520im Original Permit Ref: Bo7520im Effective Date: 9th November 2005 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 6.8 A(1) (D) (I) Activity Description: Animal Vegetable & Food; Treating Etc Animal Raw Materials (Not Milk) For Food >75T/D Primary Activity: Y</p>	A17NE (NW)	865	2	495088 181778
16	<p>Local Authority Integrated Pollution Prevention And Control</p> <p>Name: Slough Power Station Location: Trading Estate, Slough, Berkshire Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Supplied Dated: Not Supplied Process Type: Energy Industries Description: Combustion Status: Permit Issued Positional Accuracy: Located by supplier to within 10m</p>	A17SE (NW)	500	3	495370 181540
17	<p>Local Authority Integrated Pollution Prevention And Control</p> <p>Name: Duco International Ltd Location: Eastbourne Road, Slough, Berkshire, SL1 4SF Authority: Slough Borough Council, Environmental Health Department Permit Reference: IPPC/A2/07/1 Dated: Not Supplied Process Type: Mineral Industries Description: 6/8 Status: Permit Revoked Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	729	3	494960 181270
18	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Romney Packaging Convertors Ltd Location: 105-106 Buckingham Avenue, SLOUGH, Berkshire, SL1 4PF Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Given Dated: 29th September 1993 Process Type: Local Authority Air Pollution Control Description: PG6/17 Printing of flexible packaging Status: Not Supplied Positional Accuracy: Manually positioned to the address or location</p>	A13NW (NW)	0	3	495717 181122

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Federal Mogul Location: 14 Liverpool Road, SLOUGH, Berkshire, SL1 4QZ Authority: Slough Borough Council, Environmental Health Department Permit Reference: 15/93 Dated: 30th September 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG6/32 Adhesive coating Status: Permitted Positional Accuracy: Automatically positioned to the address</p>	A13NW (N)	189	3	495710 181335
19	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Federal Mogul Location: 14 Liverpool Road, SLOUGH, Berkshire, SL1 4QZ Authority: Slough Borough Council, Environmental Health Department Permit Reference: 15/93 Dated: 1st April 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG6/23 Coating of metal and plastic Status: Permitted Positional Accuracy: Automatically positioned to the address</p>	A13NW (N)	189	3	495710 181335
20	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Autotech Slough Ltd Location: 649-650 Ajax Avenue, Slough Trading Estate, Slough, Berkshire, SL1 4BG Authority: Slough Borough Council, Environmental Health Department Permit Reference: PPC/07/4 Dated: Not Supplied 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</p>	A13SE (S)	214	3	495796 180807
21	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: W R Grace Ltd Location: 636-9 & 647-8 Ajax Avenue, Slough, Berkshire, SL1 4BH Authority: Slough Borough Council, Environmental Health Department Permit Reference: PPC/07/13 Dated: 8th November 1996 Process Type: Local Authority Pollution Prevention and Control Description: PG6/42 Bitumen and tar processes Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location</p>	A8NE (S)	288	3	495812 180734
21	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: W R Grace Ltd Location: 636-637 & 647-648 Ajax Avenue, SLOUGH, Berkshire, SL1 4BH Authority: Slough Borough Council, Environmental Health Department Permit Reference: PPC/07/12 Dated: 8th November 1996 Process Type: Local Authority Pollution Prevention and Control Description: PG6/42 Bitumen and tar processes Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location</p>	A8NE (S)	289	3	495812 180733
22	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Starcast Alloys (Slough) Ltd Location: 273-274 Argyll Avenue, SLOUGH, Berkshire, SL1 4HE Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Given Dated: 15th October 1993 Process Type: Local Authority Air Pollution Control Description: PG2/4 Iron, steel and non-ferrous metal foundry processes Status: Not Supplied Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	295	3	495492 180819
23	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Bestobell Aviation Location: 127-135 Farnham Road, SLOUGH, Berkshire, SL1 4UY Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Given Dated: 1st April 1992 Process Type: Local Authority Pollution Prevention and Control Description: PG6/8 Textile and fabric coating of finishing processes Status: Authorised Positional Accuracy: Automatically positioned to the address</p>	A14NW (E)	358	3	496142 181247

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Grant Die Casting Location: 91-93 Farnham Road, SLOUGH, Berkshire, SL1 4UN Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Given Dated: 13th July 1993 Process Type: Local Authority Air Pollution Control Description: PG2/6 Aluminium and aluminium alloy processes Status: Not Supplied Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	408	3	496166 180884
25	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Bodytechnics Ltd Location: 381 Sykes Road, Slough Trading Estate, Slough, Berkshire, SL1 4sp Authority: Slough Borough Council, Environmental Health Department Permit Reference: PPC/07/19 Dated: 19th December 2000 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</p>	A18SW (N)	425	3	495668 181573
26	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Metal Colours Ltd Location: 9 Cambridge Avenue, SLOUGH, Berkshire, SL1 4QG Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Given Dated: 30th September 1993 Process Type: Local Authority Air Pollution Control Description: PG6/31 Powder coating processes (including sheradizing) Status: Not Supplied Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	425	3	495309 181354
27	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Aeroserve Euro Ltd Location: 480 Malton Avenue, Slough Trading Estate, Slough, SL1 4qu Authority: Slough Borough Council, Environmental Health Department Permit Reference: PPC/13/DC7 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location</p>	A14SW (SE)	452	3	496159 180772
28	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Bath Road Filling Station Location: Bath Road, SLOUGH, Berkshire , SL1 3XE Authority: Slough Borough Council, Environmental Health Department Permit Reference: PPC/PFS/07/12 Dated: 31st December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Located by supplier to within 10m</p>	A8NW (S)	494	3	495580 180570
29	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Classic Cleaners Location: 278 Farnham Road, Slough, SL1 4xl Authority: Slough Borough Council, Environmental Health Department Permit Reference: PPC/06/DC1 Dated: 29th December 2006 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location</p>	A19SW (NE)	569	3	496170 181554
30	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Ctp Coil Ltd Location: 200 Bath Road, SLOUGH, Berkshire, SL1 4DW Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Not Supplied Positional Accuracy: Manually positioned to the address or location</p>	A8NE (S)	585	3	495878 180444

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Duco International Ltd Location: 4 Eastbourne Road, SLOUGH, Berkshire, SL1 4SF Authority: Slough Borough Council, Environmental Health Department Permit Reference: IPPC/A2/081b Dated: 29th September 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG6/8 Textile and fabric coating of finishing processes Status: Transferred to LAIPPC Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	729	3	494960 181270
32	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Bpv Servicing & Saab Spares Location: The Workshop, Ely Avenue, Slough, Berkshire, SL1 3AE Authority: Slough Borough Council, Environmental Health Department Permit Reference: Q04PELYA/1/2005 Dated: 27th May 1993 Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Permitted Positional Accuracy: Manually positioned to the address or location</p>	A19SW (NE)	782	3	496287 181733
33	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Elf Service Station Location: 57 Farnham Road, SLOUGH, Berkshire, SL1 3TN Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Given Dated: 31st December 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location</p>	A9NW (SE)	786	3	496348 180476
34	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Bp Furnival Service Station Location: 257 Farnham Road, Slough, Berkshire, SL2 1DA Authority: Slough Borough Council, Environmental Health Department Permit Reference: PPC/PFS/07/13 Dated: 31st December 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	814	3	496030 181897
35	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: S M C Rover Location: 134 Bath Road, SLOUGH, Berkshire, SL1 3XW Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Given Dated: 28th June 1993 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Not Supplied Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	916	3	496286 180257
36	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Chingford Metal Finishers Ltd Location: 305-309 Bath Road, SLOUGH, Berkshire, SL1 5PR Authority: Slough Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Not Supplied Positional Accuracy: Manually positioned to the address or location</p>	A11SE (W)	961	3	494700 181008
37	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Farnham Road Service Station Location: 416 Farnham Road, Slough, Berkshire, SL2 1JA Authority: Slough Borough Council, Environmental Health Department Permit Reference: PPC/PFS/07/02 Dated: 31st December 1998 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Automatically positioned to the address</p>	A19NW (N)	997	3	496088 182071
	<p>Nearest Surface Water Feature</p>	A14SW (SE)	477	-	496221 180836

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: No Pollution Found Incident Date: 5th May 1998 Incident Reference: 38598 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</p>	A13NW (W)	67	2	495600 181100
39	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Not Supplied Incident Date: 30th September 1998 Incident Reference: THS11998040743 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (W)	171	2	495500 181000
40	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Slough Trading Estate Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Confirmed As A Pollution Incident Incident Date: 10th March 1994 Incident Reference: S1940115 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</p>	A13SE (E)	215	2	496000 181000
41	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Confirmed incident Incident Date: 16th February 1999 Incident Reference: THS11999042119 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 10m</p>	A8NE (S)	321	2	495800 180700
42	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Not Supplied Incident Date: 22nd August 1997 Incident Reference: THSE1997029103 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m</p>	A18SW (NW)	391	2	495500 181495
42	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Cambridge Road, SLOUGH Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 29th June 1997 Incident Reference: THS11997032467 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</p>	A18SW (NW)	395	2	495500 181500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Pollution Incidents to Controlled Waters Property Type: Not Given Location: 216 Bath Road, SLOUGH Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 8th April 1996 Incident Reference: S1960209 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	A8NW (SW)	489	2	495500 180600
44	Pollution Incidents to Controlled Waters Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 17th September 1998 Incident Reference: THS11998040708 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	557	2	495600 181700
45	Pollution Incidents to Controlled Waters Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Fire water / Foam Note: Not Supplied Incident Date: 28th September 1996 Incident Reference: S1960466 Catchment Area: Not Given Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	580	2	495500 181700
46	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Bath Road, SLOUGH Authority: Environment Agency, Thames Region Pollutant: Agricultural: General Note: Confirmed As A Pollution Incident Incident Date: 13th March 1995 Incident Reference: S1950141 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	A12SW (W)	661	2	495001 181001
47	Pollution Incidents to Controlled Waters Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Not Supplied Incident Date: 7th January 1997 Incident Reference: THS11997031581 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)	788	2	496100 180300
48	Pollution Incidents to Controlled Waters Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Miscellaneous - Fire water / Foam Note: Not Supplied Incident Date: 17th April 1996 Incident Reference: S1960242 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	A18NE (N)	809	2	496000 181900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: Bath Road, SLOUGH Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Confirmed As A Pollution Incident Incident Date: 17th June 1990 Incident Reference: S1900299 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</p>	A7NW (SW)	865	2	495001 180501
50	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: General Note: Not Supplied Incident Date: 28th February 1997 Incident Reference: THS11997031676 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</p>	A9NE (SE)	920	2	496600 180600
51	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 28th January 1997 Incident Reference: THS11997031618 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</p>	A14SE (E)	943	2	496700 180800
52	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Not Given Location: SLOUGH Authority: Environment Agency, Thames Region Pollutant: Chemicals - Unknown Note: Confirmed As A Pollution Incident Incident Date: 13th October 1994 Incident Reference: S1940500 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</p>	A8SW (S)	997	2	495400 180100
53	<p>Registered Radioactive Substances</p> <p>Name: Primarc Limited Location: 816, Leigh Road, SLOUGH, SL1 4BD Authority: Environment Agency, Thames Region Permit Reference: Bz5345 Dated: 12th October 2005 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A13SW (S)	304	2	495603 180763
54	<p>Registered Radioactive Substances</p> <p>Name: Xenova Group Plc Location: 240 Bath Road, SLOUGH, SL1 4EF Authority: Environment Agency, Thames Region Permit Reference: AA1856 Dated: 12th June 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA dated pre April 1991 Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (SW)	404	2	495430 180730

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	<p>Registered Radioactive Substances</p> <p>Name: Cubist Pharmaceuticals (Uk) Ltd Location: 545 Ipswich Road, SLOUGH, Berkshire, SL1 4EP Authority: Environment Agency, Thames Region Permit Reference: Bw7678 Dated: 1st December 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7)</p> <p>Description: Minor variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	416	2	495265 180928
55	<p>Registered Radioactive Substances</p> <p>Name: Cubist Pharmaceuticals (Uk) Ltd Location: 545 Ipswich Road, Slough, Berkshire, SL1 4EP Authority: Environment Agency, Thames Region Permit Reference: BI1525 Dated: 27th September 2001 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1)</p> <p>Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	416	2	495265 180928
55	<p>Registered Radioactive Substances</p> <p>Name: Cubist Pharmaceuticals (Uk) Ltd Location: 545 Ipswich Road, Slough, Berkshire, SL1 4EP Authority: Environment Agency, Thames Region Permit Reference: BI1533 Dated: 27th September 2001 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7)</p> <p>Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	416	2	495265 180928
55	<p>Registered Radioactive Substances</p> <p>Name: Xenova Group Plc Location: 545 Ipswich Road, SLOUGH, Berkshire, SL1 4EG Authority: Environment Agency, Thames Region Permit Reference: AC8410 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7)</p> <p>Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	416	2	495265 180928
56	<p>Registered Radioactive Substances</p> <p>Name: Lonza Biologics International Ltd Location: 228-230 Bath Road, SLOUGH, Berkshire, SL1 4DX Authority: Environment Agency, Thames Region Permit Reference: AW0334 Dated: 4th March 1999 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7)</p> <p>Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	436	2	495607 180621
56	<p>Registered Radioactive Substances</p> <p>Name: Lonza Biologics Plc Location: 228 Bath Road, Slough, Sl1 4dx Authority: Environment Agency, Thames Region Permit Reference: Bw7392 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied</p> <p>Status: Authorisation certificate surrendered by operator Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	438	2	495606 180620
56	<p>Registered Radioactive Substances</p> <p>Name: Lonza Biologics Plc Location: 228 Bath Road, Slough, Sl1 4dx Authority: Environment Agency, Thames Region Permit Reference: AW0326 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied</p> <p>Status: Authorisation certificate surrendered by operator Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	438	2	495606 180620

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 216, Bath Road, Slough, Berkshire, SL1 4EN Authority: Environment Agency, Thames Region Permit Reference: CA4641 Dated: 21st June 2006 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location</p>	A8NW (S)	438	2	495719 180587
57	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 216, Bath Road, Slough, Berkshire, SL1 4EN Authority: Environment Agency, Thames Region Permit Reference: CA4650 Dated: 21st June 2006 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Manually positioned to the address or location</p>	A8NW (S)	438	2	495719 180587
57	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 216 Bath Road, Slough, Berkshire, SL1 4EN Authority: Environment Agency, Thames Region Permit Reference: Bt2823 Dated: 13th January 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	438	2	495719 180587
57	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 216 Bath Road, Slough, Berkshire, SL1 4EN Authority: Environment Agency, Thames Region Permit Reference: Bm7561 Dated: 21st January 2002 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	438	2	495719 180587
57	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 216 Bath Road, Slough Trading Estate, SLOUGH, Berkshire, SL1 4EN Authority: Environment Agency, Thames Region Permit Reference: Bj4949 Dated: 14th September 2001 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Minor variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	438	2	495719 180587
57	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 216 Bath Road, Slough Trading Estate, SLOUGH, Berkshire, SL1 4EN Authority: Environment Agency, Thames Region Permit Reference: AR2597 Dated: 19th May 1995 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	438	2	495719 180587
57	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 216 Bath Road, Slough Trading Estate, SLOUGH, Berkshire, SL1 4EN Authority: Environment Agency, Thames Region Permit Reference: AC2209 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 superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	438	2	495719 180587

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: Slough Trading Estate 216 Bath Road, SLOUGH, SL1 4EN Authority: Environment Agency, Thames Region Permit Reference: AC2225 Dated: 31st March 1991 Process Type: Not Supplied Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	438	2	495719 180587
57	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 216 Bath Road, Slough Trading Estate, SLOUGH, Berkshire, SL1 4EN Authority: Environment Agency, Thames Region Permit Reference: AX6150 Dated: 3rd June 1997 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Substantial variation to authorisation under RSA Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Unknown</p>	A8NW (S)	444	2	495714 180582
58	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 208, Bath Road, Slough, SL1 3WE Authority: Environment Agency, Thames Region Permit Reference: Bj4973 Dated: 3rd September 2001 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Minor variation to a registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	526	2	495834 180497
59	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 208 Bath Road, Slough, SL1 3we Authority: Environment Agency, Thames Region Permit Reference: CE4660 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied Status: Application has been determined by the EA Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	559	2	495906 180476
59	<p>Registered Radioactive Substances</p> <p>Name: Ucb Celltech Location: 208 Bath Road, Slough, SL1 3we Authority: Environment Agency, Thames Region Permit Reference: CE4651 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied Status: Application has been determined by the EA Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	559	2	495906 180476
60	<p>Registered Radioactive Substances</p> <p>Name: Ge Medical Systems Ltd Location: 352 Buckingham Avenue, Slough, Berkshire, SL1 4ER Authority: Environment Agency, Thames Region Permit Reference: Bw1831 Dated: 15th December 2003 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address</p>	A17SW (W)	984	2	494757 181487
60	<p>Registered Radioactive Substances</p> <p>Name: Ge Medical Systems Ltd Location: 352 Buckingham Avenue, Slough, Berkshire, SL1 4ER Authority: Environment Agency, Thames Region Permit Reference: Bw1815 Dated: 15th December 2003 Process Type: Registration under S7 RSA for the keeping and use of Radioactive materials (was RSA60 S1) Description: Registration under the Act of an open source which is also the subject of an authorisation Status: Authorisation either revoked or cancelled Positional Accuracy: Automatically positioned to the address</p>	A17SW (W)	984	2	494757 181487

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Salt Hill Strm GQA Grade: River Quality C Reach: Stoke Poges - Chalvey D Estimated Distance (km): 7.9 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A14NE (E)	974	2	496745 181386
	River Quality Name: Chalvey D GQA Grade: River Quality D Reach: Slough - Thames Estimated Distance (km): 5.5 Flow Rate: Flow less than 0.62 cumecs Flow Type: River Year: 2000	A7NW (SW)	988	2	494828 180530
61	Water Abstractions Operator: Aeroserve Euro Limited Licence Number: Th/039/0027/032 Permit Version: 1 Location: Underground Strata Comprising Of Chalk 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 24th June 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	195	2	495950 181249
62	Water Abstractions Operator: Aeroserve Euro Limited Licence Number: Th/039/0027/019 Permit Version: 2 Location: Borehole At Aeroserve, 480 Malton Avenue 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: Aeroserve, 480 Malton Avenue Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 12th August 2020 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	466	2	496181 180782
62	Water Abstractions Operator: Aeroserve (Msp) Limited Licence Number: Th/039/0027/019 Permit Version: 1 Location: Borehole At Aeroserve, 480 Malton Avenue 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: Aeroserve, 480 Malton Avenue Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 14th April 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SW (SE)	466	2	496181 180782

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	<p>Water Abstractions</p> <p>Operator: Equinix (Uk) Limited Licence Number: Th/039/0027/022 Permit Version: 1 Location: Buckingham Avenue Borehole Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 19th July 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A12NE (W)	481	2	495208 181241
64	<p>Water Abstractions</p> <p>Operator: Unilever Uk Limited Licence Number: 28/39/27/0112 Permit Version: 101 Location: Factory At Bath Road, Slough Bh 'A' 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Factory At Bath Road, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 24th June 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	652	2	495200 180600
64	<p>Water Abstractions</p> <p>Operator: Unilever Uk Limited Licence Number: 28/39/27/0112 Permit Version: 101 Location: Factory At Bath Road, Slough Bh 'A' Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Bath Road, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 24th June 2011 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	652	2	495200 180600
64	<p>Water Abstractions</p> <p>Operator: Sara Lee Household & Pers'L Care Licence Number: 28/39/27/0112 Permit Version: 100 Location: Factory At Bath Road, Slough Bh 'A' Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 655 Yearly Rate (m3): 54552 Details: Bath Road, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 14th May 1982 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A7NE (SW)	652	2	495200 180600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
64	<p>Water Abstractions</p> <p>Operator: Sara Lee Household & Pers'L Care Licence Number: 28/39/27/0112 Permit Version: 100 Location: Factory At Bath Road, Slough Bh 'A' 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Factory At Bath Road, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 14th May 1982 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A7NE (SW)	652	2	495200 180600
64	<p>Water Abstractions</p> <p>Operator: Sara Lee Household & Pers'L Care Licence Number: 28/39/27/0112 Permit Version: 100 Location: Factory At Bath Road, Slough Bh 'A' Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Factory At Bath Road, Slough Authorised Start: 01 March Authorised End: 31 October Permit Start Date: 14th May 1982 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A7NE (SW)	652	2	495200 180600
65	<p>Water Abstractions</p> <p>Operator: Equinix (Uk) Limited Licence Number: Th/039/0027/022 Permit Version: 2 Location: Buckingham Avenue Borehole Authority: Environment Agency, Thames Region Abstraction: Other Industrial/Commercial/Public Services: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 16th January 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A17SW (NW)	973	2	494791 181540
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 102 Location: Slough Trading Estate, Bh 'D' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A17NE (NW)	1006	2	495060 181940

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 101 Location: Slough Trading Estate, Bh 'D' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A17NE (NW)	1006	2	495060 181940
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 100 Location: Slough Trading Estate, Bh 'D' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th April 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A17NE (NW)	1006	2	495060 181940
	<p>Water Abstractions</p> <p>Operator: Clean Linen Services Ltd Licence Number: Th/039/0027/025 Permit Version: 1 Location: Borehole At Buckingham Av, Slough 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 31st January 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A11NE (W)	1159	2	494541 181367
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 102 Location: Slough Trading Estate Bh 'E' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A22SW (NW)	1220	2	495030 182180

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Slough Estates Plc Licence Number: 28/39/27/0139 Permit Version: 1 Location: Borehole 'A' At Weston Road, Slough Trading Estate, Slough Authority: Environment Agency, Thames Region Abstraction: Environmental: Pump & Treat: Pollution Remediation Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Weston Road, Slough Trading Estate, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 6th June 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16SE (W)	1220	2	494540 181580
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 101 Location: Slough Trading Estate Bh 'E' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A22SW (NW)	1220	2	495030 182180
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 100 Location: Slough Trading Estate Bh 'E' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 16673 Yearly Rate (m3): 5375000 Details: Lower Greensand (Undiff) Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th April 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A22SW (NW)	1220	2	495030 182180
	<p>Water Abstractions</p> <p>Operator: Slough Estates Plc Licence Number: 28/39/27/0139 Permit Version: 1 Location: Borehole 'B' At Weston Road, Slough Trading Estate, Slough Authority: Environment Agency, Thames Region Abstraction: Environmental: Pump & Treat: Pollution Remediation Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Weston Road, Slough Trading Estate, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 6th June 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16SE (W)	1226	2	494530 181570

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Slough Estates Plc Licence Number: 28/39/27/0139 Permit Version: 1 Location: Borehole 'C' At Weston Road, Slough Trading Estate, Slough Authority: Environment Agency, Thames Region Abstraction: Environmental: Pump & Treat: Pollution Remediation Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Weston Road, Slough Trading Estate, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 6th June 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16SE (W)	1232	2	494520 181560
	<p>Water Abstractions</p> <p>Operator: Slough Estates Plc Licence Number: 28/39/27/0139 Permit Version: 1 Location: Borehole 'D' At Weston Road, Slough Trading Estate, Slough Authority: Environment Agency, Thames Region Abstraction: Environmental: Pump & Treat: Pollution Remediation Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Weston Road, Slough Trading Estate, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 6th June 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16SE (W)	1235	2	494520 181570
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 102 Location: Slough Trading Estate Bh 'H' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16NE (NW)	1288	2	494650 181920
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 101 Location: Slough Trading Estate Bh 'H' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16NE (NW)	1288	2	494650 181920

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 100 Location: Slough Trading Estate Bh 'H' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th April 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16NE (NW)	1288	2	494650 181920
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 103 Location: Slough Trading Estate Bh 'E' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th October 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A22SE (NW)	1303	2	495116 182323
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 103 Location: Slough Trading Estate Bh 'H' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th October 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16NE (NW)	1306	2	494632 181926
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 103 Location: Slough Trading Estate Bh 'F' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th October 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A22SW (NW)	1333	2	494850 182191

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 103 Location: Slough Trading Estate, Bh 'D' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th October 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A22SW (NW)	1345	2	494988 182301
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 102 Location: Slough Trading Estate Bh 'F' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A22SW (NW)	1345	2	494830 182190
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 101 Location: Slough Trading Estate Bh 'F' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A22SW (NW)	1345	2	494830 182190
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 100 Location: Slough Trading Estate Bh 'F' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th April 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A22SW (NW)	1345	2	494830 182190

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Total Uk Limited Licence Number: 28/39/26/0151 Permit Version: 1 Location: Conquest Service St., 370-372 Bath Road, Slough- Borehole Authority: Environment Agency, Thames Region Abstraction: Environmental: Pump & Treat: Pollution Remediation Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Conquest Service Station, 370-372 Bath Road, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th March 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A11SW (W)	1359	2	494300 181040
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 103 Location: Slough Trading Estate Bh 'G' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th October 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A21SE (NW)	1411	2	494707 182170
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 102 Location: Slough Trading Estate Bh 'G' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A21SE (NW)	1430	2	494670 182160
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 101 Location: Slough Trading Estate Bh 'G' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A21SE (NW)	1430	2	494670 182160

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 100 Location: Slough Trading Estate Bh 'G' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th April 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A21SE (NW)	1430	2	494670 182160
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0123 Permit Version: 101 Location: Slough Trading Estate Bh 'J' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A21SE (NW)	1452	2	494680 182200
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0123 Permit Version: 100 Location: Slough Trading Estate Bh 'J' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 4545 Yearly Rate (m3): 1659000 Details: Slough Trading Estate Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th April 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A21SE (NW)	1452	2	494680 182200
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0123 Permit Version: 102 Location: Slough Trading Estate Bh 'J' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th October 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A21SE (NW)	1477	2	494662 182217

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 102 Location: Slough Trading Estate Bh 'I' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd July 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16NW (NW)	1493	2	494380 181880
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 101 Location: Slough Trading Estate Bh 'I' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16NW (NW)	1493	2	494380 181880
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 100 Location: Slough Trading Estate Bh 'I' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th April 1993 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16NW (NW)	1493	2	494380 181880
	<p>Water Abstractions</p> <p>Operator: Slough Energy Supplies Ltd Licence Number: 28/39/27/0122 Permit Version: 103 Location: Slough Trading Estate Bh 'I' Authority: Environment Agency, Thames Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Trading Estate, Berkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th October 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16NW (NW)	1496	2	494372 181872

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Horlicks Ltd Licence Number: 28/39/27/0093 Permit Version: Not Supplied Location: 11 Stoke Poges Lane, SLOUGH Authority: Environment Agency, Thames Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 4801 Yearly Rate (m3): 1 Details: Annual Abstraction Total Aggregated To Another Licence For Quantity Purposes. Lower Greensand (Undif 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</p>	A10SE (SE)	1641	2	497300 180400
	<p>Water Abstractions</p> <p>Operator: Horlicks Ltd Licence Number: 28/39/27/0029 Permit Version: Not Supplied Location: Stoke Poges Lane, SLOUGH Authority: Environment Agency, Thames Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 4801 Yearly Rate (m3): 1752210 Details: Lower Greensand (Undiff) River Gravel 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</p>	A10SE (SE)	1643	2	497300 180395
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 28/39/27/0130 Permit Version: 101 Location: Stoke Poges Lane, Slough - Well 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th December 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1647	2	497330 180460
	<p>Water Abstractions</p> <p>Operator: Smithkline Beecham Plc Licence Number: 28/39/27/0130 Permit Version: 100 Location: Stoke Poges Lane, Slough - Well 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th March 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1647	2	497330 180460

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Berkeley Homes (Oxford & Chiltern) Ltd Licence Number: 28/39/27/0131 Permit Version: 104 Location: Stoke Poges Lane, Slough - Borehole 'B' 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: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th March 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1666	2	497350 180460
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 28/39/27/0131 Permit Version: 103 Location: Stoke Poges Lane, Slough - Borehole 'B' 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: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 18th September 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1666	2	497350 180460
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 28/39/27/0131 Permit Version: 102 Location: Stoke Poges Lane, Slough - Borehole 'B' 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stokes Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1666	2	497350 180460
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 28/39/27/0131 Permit Version: 102 Location: Stoke Poges Lane, Slough - Borehole 'B' 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: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1666	2	497350 180460

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Smithkline Beecham Plc Licence Number: 28/39/27/0131 Permit Version: 100 Location: Stoke Poges Lane, Slough - Borehole 'B' 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stokes Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1666	2	497350 180460
	<p>Water Abstractions</p> <p>Operator: Smithkline Beecham Plc Licence Number: 28/39/27/0131 Permit Version: 100 Location: Stoke Poges Lane, Slough - Borehole 'B' 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: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1666	2	497350 180460
	<p>Water Abstractions</p> <p>Operator: Berkeley Homes (Oxford & Chiltern) Ltd Licence Number: 28/39/27/0131 Permit Version: 105 Location: Stoke Poges Lane, Slough, Berkshire Authority: Environment Agency, Thames Region Abstraction: Other Environmental Improvements: Transfer between sources 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: 31st July 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1667	2	497357 180476
	<p>Water Abstractions</p> <p>Operator: Horlicks Ltd Licence Number: 28/39/27/0091 Permit Version: Not Supplied Location: Stoke Poges Lane, SLOUGH Authority: Environment Agency, Thames Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 2728 Yearly Rate (m3): 1 Details: Additional Purpose - Industrial. Annual Abstraction Total Aggregated To Another Licence.. Lower Gree 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</p>	A10SE (E)	1734	2	497400 180400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 28/39/27/0131 Permit Version: 102 Location: Stoke Poges Lane, Slough - Borehole 'C' 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stokes Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1749	2	497420 180410
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 28/39/27/0131 Permit Version: 102 Location: Stoke Poges Lane, Slough - Borehole 'C' 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: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1749	2	497420 180410
	<p>Water Abstractions</p> <p>Operator: Smithkline Beecham Plc Licence Number: 28/39/27/0131 Permit Version: 100 Location: Stoke Poges Lane, Slough - Borehole 'C' 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stokes Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1749	2	497420 180410
	<p>Water Abstractions</p> <p>Operator: Smithkline Beecham Plc Licence Number: 28/39/27/0131 Permit Version: 100 Location: Stoke Poges Lane, Slough - Borehole 'C' 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: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A10NE (E)	1749	2	497420 180410

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 28/39/27/0131 Permit Version: 102 Location: Stoke Poges Lane, Slough - Borehole 'A' 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stokes Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(E)	1827	2	497500 180400
	<p>Water Abstractions</p> <p>Operator: Glaxosmithkline Plc Licence Number: 28/39/27/0131 Permit Version: 102 Location: Stoke Poges Lane, Slough - Borehole 'A' 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: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(E)	1827	2	497500 180400
	<p>Water Abstractions</p> <p>Operator: Smithkline Beecham Plc Licence Number: 28/39/27/0131 Permit Version: 100 Location: Stoke Poges Lane, Slough - Borehole 'A' 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: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stokes Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1827	2	497500 180400
	<p>Water Abstractions</p> <p>Operator: Smithkline Beecham Plc Licence Number: 28/39/27/0131 Permit Version: 100 Location: Stoke Poges Lane, Slough - Borehole 'A' 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: Stoke Poges Lane, Slough Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(E)	1827	2	497500 180400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Thames Water Utilities Ltd Licence Number: 28/39/27/0045 Permit Version: 101 Location: Slough Sewage Treatment Works - Well 'B' Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Stw Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th July 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A1SE (SW)	1828	2	494710 179500
	<p>Water Abstractions</p> <p>Operator: Thames Water Utilities Ltd Licence Number: 28/39/27/0045 Permit Version: 101 Location: Slough Sewage Treatment Works - Well 'C' Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Stw Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th July 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A2SW (SW)	1834	2	494750 179470
	<p>Water Abstractions</p> <p>Operator: Thames Water Utilities Ltd Licence Number: 28/39/27/0095 Permit Version: Not Supplied Location: Slough Sewage Works, SLOUGH Authority: Environment Agency, Thames Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 65 Yearly Rate (m3): 14338 Details: Additional Purpose(s) - Sewage Works (9555). River Gravel 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</p>	A1SE (SW)	1888	2	494600 179500
	<p>Water Abstractions</p> <p>Operator: Stoke Park Ltd Licence Number: 28/39/27/0133 Permit Version: 2 Location: Stoke Park, North Drive, Stoke Poges- Borehole Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stoke Park, Stoke Poges Authorised Start: 01 February Authorised End: 31 October Permit Start Date: 15th March 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(NE)	1899	2	496700 182790

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Stoke Park Ltd Licence Number: 28/39/27/0133 Permit Version: 1 Location: Borehole At Stoke Park, Stoke Poges Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Stoke Park, Stoke Poges Authorised Start: 01 March Authorised End: 31 October Permit Start Date: 23rd June 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(NE)	1899	2	496700 182790
	<p>Water Abstractions</p> <p>Operator: Stoke Park Ltd Licence Number: Th/039/0027/002/R01 Permit Version: 1 Location: Stoke Park Borehole Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 February Authorised End: 31 October Permit Start Date: 1st April 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(NE)	1906	2	496702 182797
	<p>Water Abstractions</p> <p>Operator: Stoke Park Ltd Licence Number: Th/039/0027/002 Permit Version: 1 Location: Stoke Park Borehole Authority: Environment Agency, Thames Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 February Authorised End: 31 October Permit Start Date: 17th February 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	(NE)	1906	2	496702 182797
	<p>Water Abstractions</p> <p>Operator: Stoke Park Limited Licence Number: 28/39/27/0124 Permit Version: Not Supplied Location: Stoke Poges Golf Course, STOKE POGES, Berkshire Authority: Environment Agency, Thames Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 546 Yearly Rate (m3): 42756 Details: Upper Chalk 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</p>	(NE)	1907	2	496700 182800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Thames Water Utilities Ltd Licence Number: 28/39/27/0045 Permit Version: 101 Location: Slough Sewage Treatment Works - Well 'A' Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 1364 Yearly Rate (m3): 68190 Details: Slough Stw Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th July 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A1SW (SW)	1928	2	494380 179620
	<p>Water Abstractions</p> <p>Operator: Thames Water Utilities Ltd Licence Number: 28/39/27/0045 Permit Version: 101 Location: Slough Sewage Treatment Works - Well 'D' Authority: Environment Agency, Thames Region Abstraction: Public Water Supply: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Slough Stw Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th July 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A1SE (SW)	1932	2	494580 179460
	<p>Water Abstractions</p> <p>Operator: Mr W W Cooley Licence Number: 28/39/27/0073 Permit Version: 100 Location: Little Common Farm, Eton Wick, Berks Authority: Environment Agency, Thames Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 10 Yearly Rate (m3): 3482 Details: Little Common Farm, Eton Wick, Berks Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th March 1967 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(S)	1980	2	495300 179100
	<p>Water Abstractions</p> <p>Operator: Thames Water Utilities Ltd Licence Number: 28/39/27/0044 Permit Version: Not Supplied Location: Chalvey, SLOUGH Authority: Environment Agency, Thames Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 327 Yearly Rate (m3): 95466 Details: Additional Purpose(s) - Industrial (24002). River Gravel; Status: Revoked; Lapsed Or Cancelled Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(SE)	1996	2	496600 179200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
66	<p>Water Industry Act Referrals</p> <p>Name: MI Aviation Ltd Location: ZZZZ ML AVIATION LTD, AJAX AVENUE, SLOUGH TRADING ESTATE, SLOUGH TRADING ESTATE, SLOUGH, SLOUGH, SL1 4BQ Authority: Environment Agency, Thames Region Permit Reference: AT0958 Dated: 17th August 1995 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application cancelled Positional Accuracy: Located by supplier to within 100m</p>	A13SW (S)	143	2	495700 180900
67	<p>Water Industry Act Referrals</p> <p>Name: Matrix Plastics Ltd Location: MATRIX PLASTICS LTD, 141 EDINBURGH AVENUE, SLOUGH TRADING ESTATE, SLOUGH, SLOUGH, SL1 4SS Authority: Environment Agency, Thames Region Permit Reference: AZ5596 Dated: 11th August 1997 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application cancelled Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	294	2	495713 181441
68	<p>Water Industry Act Referrals</p> <p>Name: Usf Surface Preparation Ltd Location: USF SURFACE PREPARATION LTD, WOODSON HOUSE, AJAX AVENUE, SLOUGH, SLOUGH, SL1 4DJ Authority: Environment Agency, Thames Region Permit Reference: Bt2343 Dated: 30th August 2002 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application received by the EA but is not yet authorised Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	366	2	495941 180691
	<p>Groundwater Vulnerability Map</p> <p>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Mixed Dilution: <300 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: Superficial Thickness: 3-10m Superficial Recharge: High</p>	A13NW (NE)	0	4	495734 181086
	<p>Groundwater Vulnerability - Soluble Rock Risk</p> <p>None</p>				
	<p>Bedrock Aquifer Designations</p> <p>Aquifer Designation: Secondary Aquifer - A</p>	A13NW (NE)	0	4	495734 181086
	<p>Superficial Aquifer Designations</p> <p>Aquifer Designation: Unproductive Strata</p>	A13NW (NE)	0	4	495734 181086
69	<p>Source Protection Zones</p> <p>Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source.</p>	A13NW (NE)	0	2	495734 181086
70	<p>Source Protection Zones</p> <p>Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.</p>	A13SE (S)	222	2	495769 180799

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone II (Outer Protection Zone): Either 25% of the source area or a 400 day travel time whichever is greater.	A17SE (NW)	769	2	495207 181754
	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				
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 47.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	938	5	496619 180598
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	973	5	496663 180609
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 77.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Thames Primacy: 1	A9NE (SE)	977	5	496665 180605

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Bath Road, Slough Name: Nicholas Recreation Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD10096 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert, Industrial and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0350/0030 BGS Ref: Not Supplied Other Ref: SLO4</p>	A7NE (SW)	535	2	495237 180733
76	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Bath Road, Slough Name: Galvin and Thirkleby Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD10100 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert, Industrial and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0350/0034 BGS Ref: Not Supplied Other Ref: SLO14</p>	A8NE (SE)	569	2	496021 180504
77	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Slough Name: Galvin and Thirkleby Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD10106 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0350/0040 BGS Ref: Not Supplied Other Ref: SLO14</p>	A8SE (S)	720	2	495958 180323
78	<p>Historical Landfill Sites</p> <p>Licence Holder: Not Supplied Location: Slough Name: Pennine Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD10084 First Input Date: 31st December 1960 Last Input Date: 31st December 1970 Specified Waste: Deposited Waste included Inert and Industrial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 0350/0018 BGS Ref: Not Supplied Other Ref: SLO16</p>	A17NE (NW)	965	2	495242 182008
79	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 83086 Location: 381 Sykes Road, Slough Trading Estate, Slough, Buckinghamshire, SL1 4SP Operator Name: Fibre Fuel Ltd Operator Location: Not Supplied Authority: Environment Agency - South East Region, West Thames Area Site Category: Physical Treatment Facilities Licence Status: Surrendered Issued: 20th March 1996 Last Modified: 6th July 1998 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 8th December 2003 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A18SW (N)	400	2	495664 181548

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	Licensed Waste Management Facilities (Locations) Licence Number: 83357 Location: 6 Edinburgh Avenue, Slough, Buckinghamshire, SL1 4TT Operator Name: Fibre Fuel Ltd Operator Location: Not Supplied Authority: Environment Agency - South East Region, West Thames Area Site Category: Physical Treatment Facilities Licence Status: To PPC Issued: 14th September 2001 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: CP3031SX Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	591	2	495300 181600
81	Licensed Waste Management Facilities (Locations) Licence Number: 101158 Location: Greener World Recycling Centre, Farnham Road, Slough, Berkshire, SL1 3TN Operator Name: Slough Recycling Ltd Operator Location: Not Supplied Authority: Environment Agency - South East Region, West Thames Area Site Category: HCl Waste TS + treatment Licence Status: Revoked Issued: 29th October 2009 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: 22nd April 2016 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	680	2	496312 180596
82	Licensed Waste Management Facilities (Locations) Licence Number: 83075 Location: 69 Lake Avenue, Slough, Berkshire, SL1 3BZ Operator Name: Benton Plant Ltd Operator Location: Not Supplied Authority: Environment Agency - South East Region, West Thames Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Expired Issued: 19th March 1998 Last Modified: 12th August 2013 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	769	2	496483 180705
	Local Authority Landfill Coverage Name: Slough Borough Council - Has no landfill data to supply		0	6	495734 181086
83	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1987	A13NE (N)	265	-	495854 181378
84	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1987	A7NE (SW)	705	-	495113 180617
85	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1987	A8SE (S)	741	-	496010 180315
86	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1987	A7SE (SW)	869	-	495376 180241
87	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1987	A17NE (NW)	932	-	495279 181989
88	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1987	A9NE (SE)	992	-	496575 180425

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1913	A9NE (SE)	867	-	496541 180603
90	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1881	A8SW (S)	953	-	495579 180089
91	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1961	A7SE (S)	958	-	495358 180153
92	Registered Landfill Sites Licence Holder: Slough Estates Licence Reference: 54/12/4/ 10 Site Location: Fairlie Road, Slough, Berkshire Licence Easting: 495200 Licence Northing: 181700 Operator Location: As Site Address Authority: Environment Agency - Thames Region, South East Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: Not Supplied Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Inert Waste Old Licence - Wastes Not To Hand Parks Waste	A17SE (NW)	482	2	495364 181512
93	Registered Landfill Sites Licence Holder: Slough Estates Admin. Licence Reference: 54/12/4/141 Site Location: Off Northborough Road, Slough, Berkshire Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: Town Hall, Bath Road, SLOUGH, Berkshire, SL1 3UQ Authority: Environment Agency - Thames Region, South East Area Site Category: Landfill 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: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 15th March 1982 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate Authorised Waste: Ashes,Cinders Controlled Wastes Excavated Natural Materials \$ Glass/Cullet Hardcore And Rubble Ind. Inert Waste Paper/Cardboard Waste Plastic/Polythene (Including Sacks) Sand & Grit Small Metal Objects Textiles, Rag,Wool,Cloth,Hessian Etc Wood Waste/Timber	A17NE (NW)	991	2	495290 182059

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
94	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: Fibre Fuel Ltd Licence Reference: 54/12/4/429 Site Location: 381 Sykes Road, Slough Trading Estate, Slough, Berkshire, SL1 4sp Operator Location: 234 Bath Road, SLOUGH, Berkshire, SL1 4EE Authority: Environment Agency - Thames Region, South East Area Site Category: Transfer - with treatment 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: Operational as far as is knownOperational Dated: 24th March 1996 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Located by supplier to within 100m Boundary Quality: Not Supplied Authorised Waste: Adhesive Labels Desilverised Photographic Film Laminate Packaging Manuf Rs Reject Nappies/Hygiene Prods Max.Waste Permitted By Licence Paper Pulp Paper/Cardboard Plastics/Plastic Packaging Wastes Prohibited Waste: Clinical - As In Control.Waste Regs'92 Food Waste Metal Special Wastes Waste N.O.S. Waste With Flash Pt < 40 C Wood Environment Agency Other Similar Wastes must give specific authorisation for this waste to be acceptedWaste requires prior approval</p>	A18SW (N)	402	2	495660 181550
95	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: Fibre Fuel Ltd Licence Reference: Eawml83357 Site Location: 6 Edinburgh Avenue, Slough, Berkshire, SL1 4tt Operator Location: 381 Sykes Road, Slough Trading Estate, Slough, Berkshire, SL1 4sp Authority: Environment Agency - Thames Region, South East Area Site Category: Transfer - with treatment Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 14th September 2001 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: New Licence, Wastes Not To Hand</p>	A17SE (NW)	596	2	495200 181500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	<p>Registered Waste Treatment or Disposal Sites</p> <p>Licence Holder: Bruce Bishop & Sons Ltd Licence Reference: 54/12/4/414 Site Location: Lake Avenue, SLOUGH, Berkshire, SL1 3BZ Operator Location: Lake Avenue, SLOUGH, Berkshire, SL1 3BZ Authority: Environment Agency - Thames Region, South East Area Site Category: Scrapyard Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year)</p> <p>Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is known Dated: 19th March 1998 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Aluminium & Mixed Cans Aluminium Foil Capacitors, Transformers Car Batteries Cars/Commercial Vehicles Computers, Electronic Equipment Domestic Appliances Electric Cable & Wire Ferrous Metal Scrap Industrial Machinery Maximum Waste Permitted By Licence Non-Ferrous Metal Scrap</p> <p>Prohibited Waste: Biodegradable Waste Such As Food Liquid Wastes Material In Fine Powder Form Paper/Cardboard/Packaging Sludge Wastes Special Waste (As In Epa 1990:S62 Of 1996 Regs) Substances In Control Of Radioactive Substances Act 1960 Vegetable Matter Waste Containing Pcb's And Analogues Waste Containing Phenols, Analogues/Derivatives Waste Likely To Give Rise To Danger By Fire, Explosion, Fumes, Gases Waste Not Otherwise Specified Waste With Flammable Solvents (With Flash Pt < 40 C)</p>	A9NE (SE)	795	2	496490 180660

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Lambeth Group	A13NW (NE)	0	1	495734 181086
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (NE)	0	1	495734 181086
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (S)	21	1	495734 181000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NE (SE)	565	1	496000 180500
97	BGS Recorded Mineral Sites Site Name: Timbertown Brick Works Location: Slough Trading Estate, Slough, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 79011 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeocene Geology: Lambeth Group Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	382	1	496062 181400
98	BGS Recorded Mineral Sites Site Name: Salthill Gravel Pit Location: Salt Hill, Slough, Buckinghamshire Source: British Geological Survey, National Geoscience Information Service Reference: 141798 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Langley Silt Member Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A8SE (S)	658	1	496016 180406
99	BGS Recorded Mineral Sites Site Name: Cippenham Gravel Pit Location: Cippenham, Slough, Buckinghamshire Source: British Geological Survey, National Geoscience Information Service Reference: 141797 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Wolstonian Geology: Taplow Gravel Formation (Taplow Terrace) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	798	1	495081 180512

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
100	BGS Recorded Mineral Sites Site Name: Salthill Pit Location: Salt Hill, Slough, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 79021 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Langley Silt Member Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A8SE (S)	806	1	496046 180259
101	BGS Recorded Mineral Sites Site Name: Cippenham Gravel Pit Location: Cippenham, Slough, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 79019 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Wolstonian Geology: Taplow Gravel Formation (Taplow Terrace) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	834	1	494992 180561
102	BGS Recorded Mineral Sites Site Name: Cippenham Court Gravel Pit Location: Cippenham, Slough, Berkshire Source: British Geological Survey, National Geoscience Information Service Reference: 79020 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Palaeocene Geology: Lambeth Group Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A7SE (S)	859	1	495387 180248
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain Risk: Unlikely Source: British Geological Survey, National Geoscience Information Service	A13NW (NE)	0	1	495734 181086
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NE)	0	1	495734 181086
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NE)	0	1	495734 181086
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NE)	0	1	495734 181086
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NE)	0	1	495734 181086
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NE)	0	1	495734 181086
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NE)	0	1	495734 181086
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NW (NE)	0	1	495734 181086

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Radon Potential - Radon Protection Measures</p> <p>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions</p> <p>Source: British Geological Survey, National Geoscience Information Service</p>	A13NW (NE)	0	1	495734 181086

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
103	Contemporary Trade Directory Entries Name: Johnson Controls Location: 72, Buckingham Avenue, Slough, SL1 4PN Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	31	-	495725 181169
103	Contemporary Trade Directory Entries Name: Saint Engineering Ltd Location: 73, Buckingham Avenue, Slough, SL1 4PN Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	49	-	495759 181178
103	Contemporary Trade Directory Entries Name: Saint Precision Engineering Location: 73, Buckingham Avenue, Slough, SL1 4PN Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	49	-	495759 181177
104	Contemporary Trade Directory Entries Name: S K F Sealing Solutions Location: Seal Jet House, Buckingham Avenue, Slough, Berkshire, SL1 4PN Classification: Hydraulic Systems & Equipment Manufacturers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13NE (NE)	53	-	495850 181148
104	Contemporary Trade Directory Entries Name: Roland Location: 79, Buckingham Avenue, Slough, Berkshire, SL1 4PN Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	54	-	495850 181148
105	Contemporary Trade Directory Entries Name: Bissell Homecare Inc Location: 226, Berwick Avenue, Slough, SL1 4QT Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	61	-	495698 180988
105	Contemporary Trade Directory Entries Name: Richardson R F P D Location: 226, Berwick Avenue, SLOUGH, SL1 4QT Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	61	-	495698 180988
105	Contemporary Trade Directory Entries Name: Bissell Homecare Location: 226, Berwick Avenue, Slough, SL1 4QT Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	61	-	495698 180988
105	Contemporary Trade Directory Entries Name: Richardson Uk Ltd Location: 226, Berwick Avenue, Slough, SL1 4QT Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	61	-	495698 180988
105	Contemporary Trade Directory Entries Name: Hayward Services Location: 227, Berwick Avenue, Slough, SL1 4QT Classification: Hygiene & Cleansing Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	93	-	495653 180968
106	Contemporary Trade Directory Entries Name: Mitel Networks Ltd Location: 113-114, Buckingham Avenue, Slough, SL1 4PF Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	61	-	495861 181075
107	Contemporary Trade Directory Entries Name: B A P Pharma Location: 103, Buckingham Avenue, Slough, SL1 4PF Classification: Chemists' & Pharmacists' Suppliers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	67	-	495639 181201

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
107	<p>Contemporary Trade Directory Entries</p> <p>Name: Carclo Technical Plastics Location: 103, Buckingham Avenue, Slough, SL1 4PF Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	74	-	495633 181205
108	<p>Contemporary Trade Directory Entries</p> <p>Name: Eden Car Restoration Location: Berwick Av, Slough, Berkshire, SL1 4QT Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A13SW (S)	69	-	495724 180970
108	<p>Contemporary Trade Directory Entries</p> <p>Name: Bissell Direct Location: Carpet Cleaner, Slough, Berkshire, SL1 4QT Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A13SW (S)	69	-	495724 180970
109	<p>Contemporary Trade Directory Entries</p> <p>Name: Air Products Query Services Location: 184, Liverpool Road, Slough, SL1 4QZ Classification: Gas - Industrial & Medical Suppliers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	74	-	495603 181142
109	<p>Contemporary Trade Directory Entries</p> <p>Name: Cryoease Services Location: 184, Liverpool Road, Slough, SL1 4QZ Classification: Gas - Industrial & Medical Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	74	-	495603 181142
110	<p>Contemporary Trade Directory Entries</p> <p>Name: Auriema Industrial Products Ltd Location: 229, Berwick Avenue, Slough, SL1 4QT Classification: Pumps - Sales, Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address</p>	A13SE (S)	75	-	495778 180946
111	<p>Contemporary Trade Directory Entries</p> <p>Name: Kopex International Ltd Location: Crossbow House, 40, Liverpool Road, Slough, Berkshire, SL1 4QZ Classification: Cable & Wire Equipment Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A13NW (W)	95	-	495567 181087
111	<p>Contemporary Trade Directory Entries</p> <p>Name: Boldgate Ltd Location: Crossbow House, 40 Liverpool Rd, Slough, Berkshire, SL1 4QZ Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A13NW (W)	95	-	495567 181086
111	<p>Contemporary Trade Directory Entries</p> <p>Name: Automatic Gearbox Repairs Location: 39e, Bedford Avenue, Slough, SL1 4RA Classification: Gearboxes Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	138	-	495525 181095
111	<p>Contemporary Trade Directory Entries</p> <p>Name: Gardener Laminating Location: 39e, Bedford Avenue, Slough, SL1 4RA Classification: Lamination & Encapsulation Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	138	-	495525 181095
112	<p>Contemporary Trade Directory Entries</p> <p>Name: Big Display Company Location: 81-82, Buckingham Avenue, Slough, SL1 4PN Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (E)	130	-	495939 181111
112	<p>Contemporary Trade Directory Entries</p> <p>Name: The Big Display Company Location: 81-82, Buckingham Avenue, Slough, SL1 4PN Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (E)	130	-	495939 181111

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
112	<p>Contemporary Trade Directory Entries</p> <p>Name: S K F Uk Ltd Location: 83, Buckingham Avenue, Slough, SL1 4PN Classification: Hydraulic Systems & Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (E)	146	-	495955 181107
112	<p>Contemporary Trade Directory Entries</p> <p>Name: Skf (Uk) Ltd Location: 83, Buckingham Avenue, Slough, SL1 4PN Classification: Seal & Joint Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (E)	146	-	495955 181107
112	<p>Contemporary Trade Directory Entries</p> <p>Name: Skf Economos Location: 83, Buckingham Avenue, Slough, Berkshire, SL1 4PN Classification: Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (E)	146	-	495955 181107
113	<p>Contemporary Trade Directory Entries</p> <p>Name: Ragus Sugars Location: 193, Bedford Avenue, Slough, SL1 4RT Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	135	-	495524 181050
113	<p>Contemporary Trade Directory Entries</p> <p>Name: Eden Springs Slough Location: 201, Bedford Avenue, Slough, SL1 4RY Classification: Water Coolers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	184	-	495476 181051
113	<p>Contemporary Trade Directory Entries</p> <p>Name: Thrifty Work Location: 201, Bedford Avenue, Slough, Berkshire, SL1 4RY Classification: Water Coolers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	184	-	495476 181051
114	<p>Contemporary Trade Directory Entries</p> <p>Name: Impact Printing Services Ltd Location: Berwick Avenue, Slough, Berkshire, SL1 4QT Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	137	-	495852 180903
114	<p>Contemporary Trade Directory Entries</p> <p>Name: Eden Car Restorations Ltd Location: 236, Berwick Avenue, Slough, SL1 4QT Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	144	-	495861 180901
114	<p>Contemporary Trade Directory Entries</p> <p>Name: Ajay Patterns Location: 236, Berwick Avenue, Slough, SL1 4QT Classification: Pattern Makers - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	144	-	495861 180901
114	<p>Contemporary Trade Directory Entries</p> <p>Name: W T H Precision Tooling Ltd Location: 236, Berwick Avenue, Slough, SL1 4QT Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	144	-	495861 180901
114	<p>Contemporary Trade Directory Entries</p> <p>Name: W T H Ltd Location: 236, Berwick Avenue, Slough, SL1 4QT Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	144	-	495861 180901
114	<p>Contemporary Trade Directory Entries</p> <p>Name: D & D Mouldings Ltd Location: 236, Berwick Avenue, Slough, SL1 4QT Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	144	-	495861 180901

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
114	<p>Contemporary Trade Directory Entries</p> <p>Name: H & H Supplies Location: 236, Berwick Avenue, Slough, SL1 4QT Classification: Plastics - Injection Moulding Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	144	-	495861 180901
115	<p>Contemporary Trade Directory Entries</p> <p>Name: Or Metal Pressings Location: 117-118, Buckingham Avenue, Slough, SL1 4PF Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (E)	141	-	495933 181035
116	<p>Contemporary Trade Directory Entries</p> <p>Name: Slough Engine Centre Location: 39a, Bedford Avenue, Slough, SL1 4RA Classification: Engine Rebuilding & Reconditioning Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	180	-	495484 181103
116	<p>Contemporary Trade Directory Entries</p> <p>Name: S J Tools Ltd Location: 39a, Bedford Avenue, Slough, SL1 4RA Classification: Engine Rebuilding & Reconditioning Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	180	-	495484 181103
116	<p>Contemporary Trade Directory Entries</p> <p>Name: L T Tools Ltd Location: 43, Bradford Road, Slough, SL1 4PG Classification: Mould Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	191	-	495478 181125
117	<p>Contemporary Trade Directory Entries</p> <p>Name: Mobrey Measurement Ltd Location: 158, Edinburgh Avenue, Slough, SL1 4UE Classification: Testing, Inspection & Calibration Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	185	-	495873 181287
117	<p>Contemporary Trade Directory Entries</p> <p>Name: Rosemount Measurement Location: 158, Edinburgh Avenue, Slough, SL1 4UE Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	185	-	495873 181287
117	<p>Contemporary Trade Directory Entries</p> <p>Name: Branson Ultrasonics Location: 158, Edinburgh Avenue, Slough, SL1 4UE Classification: Ultrasonic Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	185	-	495873 181287
117	<p>Contemporary Trade Directory Entries</p> <p>Name: Rosemount Measurement Ltd Location: 158, Edinburgh Avenue, Slough, SL1 4UE Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	187	-	495875 181289
118	<p>Contemporary Trade Directory Entries</p> <p>Name: Big Food Serve Location: 814 Leigh Road, Slough, Berkshire, SL1 4BD Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A13SW (S)	185	-	495658 180871
118	<p>Contemporary Trade Directory Entries</p> <p>Name: Icore International Ltd Location: 812a-815, Leigh Road, Slough, Berkshire, SL1 4BB Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	192	-	495638 180870
119	<p>Contemporary Trade Directory Entries</p> <p>Name: Federal-Moguls Sealing Systems Ltd Location: 14, Liverpool Road, Slough, SL1 4QZ Classification: Gaskets Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (N)	189	-	495710 181335

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
120	Contemporary Trade Directory Entries Name: Smc Location: 255, Ipswich Road, Slough, SL1 4EP Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	191	-	495527 180925
120	Contemporary Trade Directory Entries Name: Adrenalin Records Ltd Location: 252-253, Argyll Avenue, Slough, SL1 4HA Classification: Record, Tape & CD Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	231	-	495520 180877
120	Contemporary Trade Directory Entries Name: Finning Uk Ltd Location: 250, Leigh Road, Slough, SL1 4BD Classification: Generators - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	256	-	495497 180864
121	Contemporary Trade Directory Entries Name: H R P Location: 561 Ipswich Road, Slough, Berkshire, SL1 4EP Classification: Refrigeration Equipment - Commercial Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	199	-	495507 180934
121	Contemporary Trade Directory Entries Name: H R P Ltd Location: 561, Ipswich Road, Slough, SL1 4EP Classification: Air Conditioning Equipment & Systems Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	199	-	495507 180934
121	Contemporary Trade Directory Entries Name: H R P Ltd Location: 561 Ipswich Road, Slough, Berkshire, SL1 4EP Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	201	-	495488 180957
122	Contemporary Trade Directory Entries Name: National Tyres And Autocare Location: 257, Ipswich Road, Slough, SL1 4EP Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	206	-	495483 180956
122	Contemporary Trade Directory Entries Name: Servis Heat Treatment Location: 258b, Ipswich Road, Slough, SL1 4EP Classification: Heat Treatment - Metals Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	228	-	495455 180961
122	Contemporary Trade Directory Entries Name: Lex Harvey Ltd Location: 558, Ipswich Road, Slough, SL1 4EP Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	240	-	495436 180973
122	Contemporary Trade Directory Entries Name: Toolstation Location: 557, Ipswich Road, Slough, SL1 4EP Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	251	-	495422 180979
123	Contemporary Trade Directory Entries Name: 3d Air Sales Location: 159, Edinburgh Avenue, Slough, SL1 4UE Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	227	-	495970 181275
123	Contemporary Trade Directory Entries Name: 3 D Air Sales Location: 159, Edinburgh Avenue, Slough, SL1 4UE Classification: Air Conditioning & Refrigeration Contractors Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	241	-	495974 181290

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
123	Contemporary Trade Directory Entries Name: 3 D Air Sales Location: 159, Edinburgh Avenue, Slough, SL1 4UE Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	241	-	495974 181290
123	Contemporary Trade Directory Entries Name: Ikon Office Solutions Plc Location: 160-161, Edinburgh Avenue, Slough, Berkshire, SL1 4UE Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	262	-	496014 181278
123	Contemporary Trade Directory Entries Name: Ikon Office Solutions Plc Location: 160-161, Edinburgh Avenue, Slough, SL1 4UE Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	262	-	496014 181278
123	Contemporary Trade Directory Entries Name: Ikon Office Solutions Plc Location: 160-161, Edinburgh Avenue, Slough, Berkshire, SL1 4UE Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	262	-	496014 181278
123	Contemporary Trade Directory Entries Name: Print For Business Ltd Location: 160, Edinburgh Avenue, Slough, SL1 4UE Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	268	-	496024 181274
123	Contemporary Trade Directory Entries Name: Ikon Office Solutions Ltd Location: 160, Edinburgh Avenue, Slough, SL1 4UE Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	268	-	496024 181274
124	Contemporary Trade Directory Entries Name: Climate Engineering Location: 176, Buckingham Avenue, Slough, SL1 4RD Classification: Mechanical Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	232	-	495446 181165
125	Contemporary Trade Directory Entries Name: Autowerks Services Ltd Location: Slough, SL1 4BG Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	245	-	495860 180789
125	Contemporary Trade Directory Entries Name: Werner Engineering Systems Location: 655, Ajax Avenue, Slough, Berkshire, SL1 4BG Classification: Hot Foil Stamping Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	268	-	495905 180783
126	Contemporary Trade Directory Entries Name: Vorbcourt Ltd Location: 350, Edinburgh Avenue, Slough, SL1 4TU Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	253	-	495633 181397
127	Contemporary Trade Directory Entries Name: Artel Communications Location: 391, Edinburgh Avenue, Slough, SL1 4UF Classification: Copying & Duplicating Machines & Supplies Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	275	-	495893 181375
127	Contemporary Trade Directory Entries Name: Vutek Europe Ltd Location: 391, Edinburgh Avenue, Slough, SL1 4UF Classification: Printing Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	278	-	495889 181380

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
127	Contemporary Trade Directory Entries Name: Triple Chromes Location: 406 Montrose Av, Slough, Berkshire, SL1 4TJ Classification: Alloys Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13NE (N)	293	-	495858 181404
127	Contemporary Trade Directory Entries Name: Maple Press & Design Ltd Location: 439-440, Perth Avenue, Slough, SL1 4TS Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	300	-	495900 181399
128	Contemporary Trade Directory Entries Name: Tops Tyres Ltd Location: 147, Edinburgh Avenue, Slough, SL1 4SS Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	277	-	495773 181410
128	Contemporary Trade Directory Entries Name: P M Autos Slough Ltd Location: 148, Edinburgh Avenue, Slough, SL1 4SS Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (N)	277	-	495798 181404
128	Contemporary Trade Directory Entries Name: Tops Tyres Location: 147, Edinburgh Avenue, Slough, SL1 4SS Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	279	-	495784 181410
128	Contemporary Trade Directory Entries Name: Woodcroft Mortimer Ltd Location: 147, Edinburgh Avenue, Slough, SL1 4SS Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	279	-	495784 181410
128	Contemporary Trade Directory Entries Name: Slough Precision Tools Location: 146, Edinburgh Avenue, Slough, SL1 4SS Classification: Tool Design, Manufacturers & Makers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	279	-	495784 181410
128	Contemporary Trade Directory Entries Name: Woodcroft Press Location: 147, Edinburgh Avenue, Slough, SL1 4SS Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	279	-	495784 181410
128	Contemporary Trade Directory Entries Name: Xtreme Autos International Ltd Location: 145, Edinburgh Avenue, Slough, Berkshire, SL1 4SS Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	279	-	495784 181410
128	Contemporary Trade Directory Entries Name: Electric Imaging Ltd Location: 405, Montrose Avenue, Slough, SL1 4TJ Classification: Photo & Digital Imaging Bureaus Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	290	-	495833 181407
128	Contemporary Trade Directory Entries Name: Express Fire Protection Location: 401, Montrose Avenue, Slough, SL1 4TJ Classification: Firefighting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (N)	291	-	495803 181417
128	Contemporary Trade Directory Entries Name: Alpha Scientific Location: 400, Montrose Avenue, Slough, SL1 4TJ Classification: Laboratories Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	299	-	495805 181425

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	<p>Contemporary Trade Directory Entries</p> <p>Name: Imperial Doubleglazing Location: 404-405, Montrose Avenue, Slough, SL1 4TJ Classification: Window Frame Manufacturers' Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (N)	299	-	495836 181416
129	<p>Contemporary Trade Directory Entries</p> <p>Name: EminoX Ltd Location: 203, Bedford Avenue, Slough, SL1 4RY Classification: Exhaust System Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	279	-	495381 181078
130	<p>Contemporary Trade Directory Entries</p> <p>Name: Teknion Europe Ltd Location: Windsor House, 121, Yarmouth Road, Slough, SL1 4HY Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (E)	280	-	496055 180962
130	<p>Contemporary Trade Directory Entries</p> <p>Name: S F D Gb Location: 122, Malton Avenue, Slough, SL1 4DE Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	285	-	496046 180914
131	<p>Contemporary Trade Directory Entries</p> <p>Name: Cooper Pattern Makers Ltd Location: 275-276, Argyll Avenue, Slough, SL1 4HE Classification: Pattern Makers - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	288	-	495510 180816
131	<p>Contemporary Trade Directory Entries</p> <p>Name: Starcast Alloys (Slough) Ltd Location: 273-274, Argyll Avenue, Slough, SL1 4HE Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	295	-	495492 180819
132	<p>Contemporary Trade Directory Entries</p> <p>Name: Envirogreen Hazardous Waste Services Ltd Location: 554, Ipswich Road, Slough, SL1 4EP Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	289	-	495379 180991
132	<p>Contemporary Trade Directory Entries</p> <p>Name: Speedy Asset Services Location: 553, Ipswich Road, Slough, SL1 4EP Classification: Lifting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	302	-	495365 180994
133	<p>Contemporary Trade Directory Entries</p> <p>Name: Efulnit Location: 28, Buckingham Avenue, Slough, SL1 4QA Classification: Office Furniture & Equipment Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	289	-	495421 181275
133	<p>Contemporary Trade Directory Entries</p> <p>Name: Formula One Autocentres Location: 28, Buckingham Avenue, SLOUGH, SL1 4QA Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	290	-	495424 181283
133	<p>Contemporary Trade Directory Entries</p> <p>Name: Automobile Repair Centre Location: 27 Buckingham Avenue, Slough, Berkshire, SL1 4QA Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	306	-	495406 181283
133	<p>Contemporary Trade Directory Entries</p> <p>Name: Mr Clutch Location: 27, Buckingham Avenue, Slough, SL1 4QA Classification: Brake & Clutch Service Centres Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	307	-	495408 181288

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
133	<p>Contemporary Trade Directory Entries</p> <p>Name: A T Tool Centre Ltd Location: 27, Buckingham Avenue, Slough, SL1 4QA Classification: Industrial Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	307	-	495408 181288
134	<p>Contemporary Trade Directory Entries</p> <p>Name: Matrix Plastics Location: 141, Edinburgh Avenue, SLOUGH, SL1 4SS Classification: Plastic Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	294	-	495713 181441
135	<p>Contemporary Trade Directory Entries</p> <p>Name: Jardine Motors Location: 816 Leigh Road, Slough, Berkshire, SL1 4BD Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	303	-	495585 180769
136	<p>Contemporary Trade Directory Entries</p> <p>Name: Sterling Components Ltd Location: 248, Argyll Avenue, Slough, SL1 4HA Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	303	-	495408 180893
136	<p>Contemporary Trade Directory Entries</p> <p>Name: Ray Williams Of Burnham Location: 267-268, Argyll Avenue, Slough, SL1 4HE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	338	-	495398 180848
136	<p>Contemporary Trade Directory Entries</p> <p>Name: T A K Engineering Location: 267-268, Argyll Avenue, Slough, SL1 4HE Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	338	-	495398 180848
136	<p>Contemporary Trade Directory Entries</p> <p>Name: Foil Works Ltd Location: 285-287, Aberdeen Avenue, Slough, SL1 4HG Classification: Hot Foil Stamping Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (SW)	350	-	495396 180832
137	<p>Contemporary Trade Directory Entries</p> <p>Name: Central Joinery Services Ltd Location: 657, Ajax Avenue, Slough, SL1 4BG Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	306	-	495943 180761
137	<p>Contemporary Trade Directory Entries</p> <p>Name: Apropos Ltd Location: 658, Ajax Avenue, Slough, SL1 4BG Classification: Cash Registers & Check-Out Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	311	-	495960 180766
138	<p>Contemporary Trade Directory Entries</p> <p>Name: Selig Group Location: 635-637 Ajax Avenue, Slough, Berkshire, SL1 4BH Classification: Seal & Joint Manufacturers Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A8NE (S)	314	-	495865 180718
139	<p>Contemporary Trade Directory Entries</p> <p>Name: Tremco Illbruck Production Ltd Location: 393, Edinburgh Avenue, Slough, SL1 4UF Classification: Adhesives, Glues & Sealants Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	315	-	495973 181382
140	<p>Contemporary Trade Directory Entries</p> <p>Name: Pygall Mechanical Engineering Location: 282, Aberdeen Avenue, Slough, SL1 4HG Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	322	-	495456 180813

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
141	Contemporary Trade Directory Entries Name: Slough Rubber Co Ltd Location: 443-444, Perth Avenue, Slough, SL1 4TS Classification: Rubber & Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	327	-	495949 181409
141	Contemporary Trade Directory Entries Name: Ur Alloys Location: 438, Perth Avenue, Slough, SL1 4TS Classification: Alloys Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	330	-	495900 181430
141	Contemporary Trade Directory Entries Name: U R Tyres Location: 438, Perth Avenue, Slough, SL1 4TS Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	330	-	495900 181430
141	Contemporary Trade Directory Entries Name: Mobile Bitz Location: 437, Perth Avenue, Slough, Berkshire, SL1 4TS Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (NE)	330	-	495900 181430
141	Contemporary Trade Directory Entries Name: Sheldon Precision Solutions Ltd Location: 436, Perth Avenue, Slough, SL1 4TS Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	333	-	495911 181431
141	Contemporary Trade Directory Entries Name: Auto Express Location: 434 Perth Av, Slough, Berkshire, SL1 4TS Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (NE)	351	-	495942 181438
141	Contemporary Trade Directory Entries Name: A & D Transport & Warehousing Location: 433, Perth Avenue, Slough, SL1 4TS Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	358	-	495957 181440
142	Contemporary Trade Directory Entries Name: Protake Ltd Location: 413, Montrose Avenue, Slough, SL1 4TJ Classification: Catering Equipment - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	328	-	495849 181442
142	Contemporary Trade Directory Entries Name: H T Commercial Centre Ltd Location: 414, Montrose Avenue, Slough, SL1 4TJ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	340	-	495852 181454
142	Contemporary Trade Directory Entries Name: M O T Auto Services Ltd Location: 414, Montrose Avenue, Slough, SL1 4TJ Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	340	-	495852 181454
143	Contemporary Trade Directory Entries Name: Wickes Location: Unit 1-4, 107-113, Farnham Road, Slough, SL1 4UN Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	328	-	496135 181150
144	Contemporary Trade Directory Entries Name: Halfords Autocentre Slough Location: Slough, SL1 4UN Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	332	-	496120 180994

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
144	<p>Contemporary Trade Directory Entries</p> <p>Name: Myleather Ltd Location: Unit 2710, Farnham Rd, Slough, Berkshire, SL1 4UN Classification: Leather Merchants & Wholesalers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A14SW (E)	343	-	496131 180991
144	<p>Contemporary Trade Directory Entries</p> <p>Name: Screwfix Location: 99, Farnham Road, SLOUGH, SL1 4UN Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	363	-	496151 180992
144	<p>Contemporary Trade Directory Entries</p> <p>Name: Jewson Location: Unit 2,95-98 Farnham Road, Slough, Berkshire, SL1 4UN Classification: Builders' Merchants Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A14SW (E)	365	-	496152 180987
145	<p>Contemporary Trade Directory Entries</p> <p>Name: Johnstones Decorating Centre Location: 456, Yarmouth Road, Slough, SL1 4HB Classification: Painting & Decorating Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	333	-	496102 180929
146	<p>Contemporary Trade Directory Entries</p> <p>Name: Selco The Builders Warehouse Location: 115-135, Farnham Road, Slough, SL1 4UN Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14NW (E)	335	-	496130 181211
147	<p>Contemporary Trade Directory Entries</p> <p>Name: Cromwell Industrial Tools Location: 343, Edinburgh Avenue, Slough, SL1 4TU Classification: Engineering Materials Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	343	-	495495 181437
147	<p>Contemporary Trade Directory Entries</p> <p>Name: Riva Systems Ltd Location: 343, Edinburgh Avenue, Slough, SL1 4TU Classification: Cash Registers & Check-Out Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	344	-	495495 181437
147	<p>Contemporary Trade Directory Entries</p> <p>Name: Slough Heat & Power Ltd Location: 342, Edinburgh Avenue, Slough, SL1 4TU Classification: Electricity Companies Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	-	495467 181449
147	<p>Contemporary Trade Directory Entries</p> <p>Name: Slough Heat & Power Ltd Location: 342, Edinburgh Avenue, Slough, SL1 4TU Classification: Electricity Companies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	369	-	495467 181449
148	<p>Contemporary Trade Directory Entries</p> <p>Name: Hitachi Printing Solutions Location: 487-488, Ipswich Road, Slough, SL1 4EP Classification: Printing Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	344	-	495318 181019
149	<p>Contemporary Trade Directory Entries</p> <p>Name: Hygiene Group Ltd Location: 390, Sykes Road, Slough, SL1 4SP Classification: Hygiene & Cleansing Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	355	-	495716 181502
149	<p>Contemporary Trade Directory Entries</p> <p>Name: Motorcare Location: 390, Sykes Road, Slough, SL1 4SP Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	355	-	495716 181502

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
150	<p>Contemporary Trade Directory Entries</p> <p>Name: Servotest Ltd Location: 245, Buckingham Avenue, Slough, SL1 4PJ Classification: Hydraulic Systems & Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	363	-	495330 181237
151	<p>Contemporary Trade Directory Entries</p> <p>Name: Arben Precision Sheet Metal Ltd Location: 204, Bedford Avenue, Slough, SL1 4RY Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	365	-	495297 181108
151	<p>Contemporary Trade Directory Entries</p> <p>Name: J & J Haulage Location: Bedford Av, Slough, Berkshire, SL1 4RY Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A12NE (W)	392	-	495275 181142
152	<p>Contemporary Trade Directory Entries</p> <p>Name: Thames Valley Technical Services Co Ltd Location: 432-434 Perth Av, Slough, Berkshire, SL1 4TS Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A18SE (NE)	365	-	495970 181441
152	<p>Contemporary Trade Directory Entries</p> <p>Name: Akzo Nobel Location: 416, Perth Avenue, Slough, SL1 4TQ Classification: Paint Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	375	-	495969 181453
153	<p>Contemporary Trade Directory Entries</p> <p>Name: Impact Finishers U S F Location: 631-634, Ajax Avenue, Slough, SL1 4DJ Classification: Blast Cleaning Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	366	-	495941 180691
153	<p>Contemporary Trade Directory Entries</p> <p>Name: Impact Finishers U S F Location: 631-634, Ajax Avenue, Slough, SL1 4DJ Classification: Blast Cleaning Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	366	-	495941 180691
154	<p>Contemporary Trade Directory Entries</p> <p>Name: Windsor Scientific Location: 264, Argyll Avenue, Slough, SL1 4HE Classification: Scientific Apparatus & Instruments - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12SE (SW)	370	-	495347 180863
154	<p>Contemporary Trade Directory Entries</p> <p>Name: Key Coatings Location: 288, Aberdeen Avenue, Slough, SL1 4HG Classification: Spraying - Paint & Coatings Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (SW)	373	-	495364 180834
154	<p>Contemporary Trade Directory Entries</p> <p>Name: B R T Group Location: 263, Argyll Avenue, Slough, SL1 4HE Classification: Power Transmission Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (SW)	385	-	495325 180871
154	<p>Contemporary Trade Directory Entries</p> <p>Name: L G J Engineering Location: 291, Aberdeen Avenue, Slough, SL1 4HG Classification: Tool Design, Manufacturers & Makers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (SW)	398	-	495321 180851
155	<p>Contemporary Trade Directory Entries</p> <p>Name: Rolled Gold International Location: 4, Perth Trading Estate, Perth Avenue, Slough, Berkshire, SL1 4XX Classification: Record, Tape & CD Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A18SE (N)	378	-	495794 181509

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
155	<p>Contemporary Trade Directory Entries</p> <p>Name: Tactical Fulfillment Solutions Location: 4, Perth Trading Estate, Perth Avenue, Slough, Berkshire, SL1 4XX Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	378	-	495794 181509
156	<p>Contemporary Trade Directory Entries</p> <p>Name: Office World Location: 143, Farnham Road, Slough, Berkshire, SL1 4XB Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NW (NE)	382	-	496106 181354
156	<p>Contemporary Trade Directory Entries</p> <p>Name: Staples Location: 143, Farnham Road, SLOUGH, SL1 4XB Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NW (NE)	382	-	496106 181354
157	<p>Contemporary Trade Directory Entries</p> <p>Name: Speedy Listing Ltd Location: 538, Ipswich Road, Slough, SL1 4EQ Classification: Lifting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	384	-	495281 180993
157	<p>Contemporary Trade Directory Entries</p> <p>Name: Kall Kwik Location: 538, Ipswich Road, Slough, SL1 4EQ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	384	-	495281 180993
157	<p>Contemporary Trade Directory Entries</p> <p>Name: Andron Engineering Ltd Location: 492-493, Ipswich Road, Slough, SL1 4EP Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	396	-	495265 181028
157	<p>Contemporary Trade Directory Entries</p> <p>Name: Andron Handling Solutions Location: 492-493, Ipswich Road, Slough, SL1 4EP Classification: Mechanical Handling Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	396	-	495265 181028
157	<p>Contemporary Trade Directory Entries</p> <p>Name: Catering Installation & Service Ltd Location: 536, Ipswich Road, Slough, Berkshire, SL1 4EQ Classification: Catering Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A12SE (W)	421	-	495243 180998
157	<p>Contemporary Trade Directory Entries</p> <p>Name: Apex Fasteners Ltd Location: 494, Ipswich Road, Slough, SL1 4EP Classification: Nuts, Bolts & Fixings Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	434	-	495225 181039
157	<p>Contemporary Trade Directory Entries</p> <p>Name: Apex Fasteners Ltd Location: 494, Ipswich Road, Slough, SL1 4EP Classification: Nuts, Bolts & Fixings Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	435	-	495225 181039
157	<p>Contemporary Trade Directory Entries</p> <p>Name: Sevco Pressing & Stampings Ltd Location: 532-534, Ipswich Road, Slough, SL1 4EJ Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	459	-	495203 181011
158	<p>Contemporary Trade Directory Entries</p> <p>Name: C M F Slough Ltd Location: 661, Ajax Avenue, Slough, SL1 4BG Classification: Enamelling Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	388	-	496032 180724

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Contemporary Trade Directory Entries Name: Fix Auto Slough Location: 662, Ajax Avenue, Slough, Berkshire, SL1 4BG Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	388	-	496032 180724
158	Contemporary Trade Directory Entries Name: Advance Vauxhall Bodyshop Location: 664, Ajax Avenue, Slough, SL1 4BG Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	423	-	496067 180709
158	Contemporary Trade Directory Entries Name: R P G Engineering Ltd Location: 663, Ajax Avenue, Slough, SL1 4BG Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	436	-	496072 180695
159	Contemporary Trade Directory Entries Name: Oceana Supplies Ltd Location: 683-685, Stirling Road, Slough, SL1 4ST Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	397	-	495509 181506
160	Contemporary Trade Directory Entries Name: Lg Electronics Uk Location: 250-252, Bath Road, Slough, SL1 4DX Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	397	-	495410 180753
160	Contemporary Trade Directory Entries Name: Fiat Chrysler Automobiles Location: 240, Bath Road, Slough, SL1 4DX Classification: Car Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	418	-	495430 180713
160	Contemporary Trade Directory Entries Name: F G A Capital Location: 240, Bath Road, Slough, SL1 4DX Classification: Car Component Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	421	-	495429 180710
161	Contemporary Trade Directory Entries Name: Mot & Service Centre Location: 385, Sykes Road, Slough, Berkshire, SL1 4SP Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	405	-	495735 181550
161	Contemporary Trade Directory Entries Name: Sonoco Ltd Location: 3 Perth Trading Est, Perth Av, Slough, Berkshire, SL1 4XX Classification: Paper & Cardboard Products & Packaging - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	432	-	495768 181572
161	Contemporary Trade Directory Entries Name: Skanska Fabrications Location: Unit 3, Perth Trading Estate, Perth Avenue, SLOUGH, SL1 4XX Classification: Machine Shops Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	433	-	495768 181573
161	Contemporary Trade Directory Entries Name: Sonoco Industrial Packaging Location: Unit 3, Perth Trading Estate, Perth Avenue, Slough, SL1 4XX Classification: Paper & Cardboard Products & Packaging - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	433	-	495768 181573
162	Contemporary Trade Directory Entries Name: Kwik Fit Location: Unit 4, 91-97, Farnham Road, Slough, SL1 4UN Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	408	-	496166 180886

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
162	<p>Contemporary Trade Directory Entries</p> <p>Name: Kwik-Fit Location: Unit 4, 91-97, Farnham Road, Slough, SL1 4UN Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	408	-	496166 180886
162	<p>Contemporary Trade Directory Entries</p> <p>Name: Advance Vauxhall Location: 87-89, Farnham Road, Slough, SL1 4UN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	412	-	496153 180842
162	<p>Contemporary Trade Directory Entries</p> <p>Name: Burnham Garage Location: 87-89, Farnham Road, Slough, SL1 4UN Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	412	-	496153 180842
162	<p>Contemporary Trade Directory Entries</p> <p>Name: Burnham Garage Mitsubishi Location: 87-89, Farnham Road, Slough, SL1 4UN Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	412	-	496153 180842
162	<p>Contemporary Trade Directory Entries</p> <p>Name: Advanced Vauxhall Slough Location: 87-89, Farnham Road, Slough, SL1 4UN Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	412	-	496153 180842
162	<p>Contemporary Trade Directory Entries</p> <p>Name: Advance Vauxhall Location: 87-89, Farnham Road, Slough, SL1 4UN Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	412	-	496153 180842
162	<p>Contemporary Trade Directory Entries</p> <p>Name: Master Fit Location: 87-89, Farnham Road, Slough, Berkshire, SL1 4UN Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A14SW (SE)	412	-	496153 180842
163	<p>Contemporary Trade Directory Entries</p> <p>Name: P J Mouldings Ltd Location: 423-424, Montrose Avenue, Slough, SL1 4TP Classification: Plastics - Injection Moulding Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	416	-	496020 181472
163	<p>Contemporary Trade Directory Entries</p> <p>Name: Thames Car & Auto Centre Location: 421-422, Montrose Avenue, Slough, SL1 4TP Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	416	-	496020 181472
163	<p>Contemporary Trade Directory Entries</p> <p>Name: Fone Box Location: 427, Perth Avenue, Slough, SL1 4TS Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	425	-	496056 181460
163	<p>Contemporary Trade Directory Entries</p> <p>Name: Just Tyres Location: 426, Montrose Avenue, Slough, SL1 4TP Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	432	-	496045 181476
164	<p>Contemporary Trade Directory Entries</p> <p>Name: Clonard Control Ltd Location: 23b, Buckingham Avenue, Slough, SL1 4QA Classification: Heating Equipment - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	419	-	495293 181305

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
164	<p>Contemporary Trade Directory Entries</p> <p>Name: G V S Filter Technology Location: 23a Buckingham Avenue, Slough, Berkshire, SL1 4QA Classification: Filter Manufacturers & Suppliers Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A12NE (NW)	437	-	495273 181305
164	<p>Contemporary Trade Directory Entries</p> <p>Name: Pirtek Ltd Location: 22b, Buckingham Avenue, Slough, SL1 4QA Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	451	-	495260 181310
164	<p>Contemporary Trade Directory Entries</p> <p>Name: Thames Print Room Ltd Location: 22b, Buckingham Avenue, Slough, SL1 4QA Classification: Copying & Duplicating Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	451	-	495260 181310
165	<p>Contemporary Trade Directory Entries</p> <p>Name: Millennium Cleaning Ltd Location: 174, Farnham Road, Slough, SL1 4XA Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NW (E)	420	-	496216 181221
165	<p>Contemporary Trade Directory Entries</p> <p>Name: Gr8 Clean Location: 174, Farnham Road, Slough, SL1 4XA Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NW (E)	420	-	496216 181221
166	<p>Contemporary Trade Directory Entries</p> <p>Name: Bodytechnics Location: 381 Sykes rd, Slough, Berkshire, SL1 4SP Classification: Car Body Repairs Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A18SW (N)	424	-	495668 181572
166	<p>Contemporary Trade Directory Entries</p> <p>Name: City 1st Location: 10, Perth Trading Estate, Perth Avenue, Slough, SL1 4XX Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	461	-	495680 181610
166	<p>Contemporary Trade Directory Entries</p> <p>Name: Quickfold Business Solutions Ltd Location: 10, Perth Trading Estate, Perth Avenue, Slough, SL1 4XX Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	462	-	495680 181610
167	<p>Contemporary Trade Directory Entries</p> <p>Name: Eaton Electric Ltd Location: 252 Bath Road, Slough, Berkshire, SL1 4DX Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (SW)	425	-	495365 180756
168	<p>Contemporary Trade Directory Entries</p> <p>Name: Metal Colours Ltd Location: 9, Cambridge Avenue, Slough, SL1 4QG Classification: Metal Finishing Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	425	-	495309 181354
169	<p>Contemporary Trade Directory Entries</p> <p>Name: Crown Decorating Centre Location: Unit 3 Farnham Road Trading Park, Slough, Berkshire, SL1 4UN Classification: Paint Varnish & Lacquer Status: Active Positional Accuracy: Manually positioned to the road within the address or location</p>	A14SW (E)	427	-	496192 180905
170	<p>Contemporary Trade Directory Entries</p> <p>Name: Motor Fuel Group Location: 232, Bath Road, Slough, SL1 4DX Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NW (SW)	437	-	495493 180658

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
171	<p>Contemporary Trade Directory Entries</p> <p>Name: Lonza Location: 224-228 Bath Road, Slough, Berkshire, SL1 4DX Classification: Pharmaceutical Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	438	-	495606 180620
172	<p>Contemporary Trade Directory Entries</p> <p>Name: Tactical Fulfilment Solutions Location: I, 8, Hamilton Road, Slough, Berkshire, SL1 4QY Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	438	-	495255 181249
173	<p>Contemporary Trade Directory Entries</p> <p>Name: Segro Plc Location: 258, Bath Road, Slough, SL1 4DX Classification: Industrial Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12SE (SW)	447	-	495313 180780
174	<p>Contemporary Trade Directory Entries</p> <p>Name: Aeroserve Laundry Location: 480, Malton Avenue, Slough, SL1 4QU Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	452	-	496159 180772
175	<p>Contemporary Trade Directory Entries</p> <p>Name: Page Visions Ltd Location: 2, Perth Trading Estate, Perth Avenue, Slough, SL1 4XX Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	453	-	495841 181574
175	<p>Contemporary Trade Directory Entries</p> <p>Name: H M C Car Sales Location: 34, Farnburn Avenue, Slough, SL1 4XT Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	484	-	495872 181598
176	<p>Contemporary Trade Directory Entries</p> <p>Name: Greener Recycling Ltd Location: Farnham Road, Slough, SL1 4UT Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	456	-	496249 180995
177	<p>Contemporary Trade Directory Entries</p> <p>Name: Gelatos Location: 234, Farnham Road, Slough, SL1 4XE Classification: Ice Cream Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14NW (NE)	459	-	496187 181374
177	<p>Contemporary Trade Directory Entries</p> <p>Name: Kosomax Location: Slough, Berkshire, SL1 4xe Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A14NW (NE)	463	-	496188 181380
178	<p>Contemporary Trade Directory Entries</p> <p>Name: Overclean Ltd Location: 497, Ipswich Road, Slough, SL1 4EP Classification: Filtration Systems & Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	465	-	495194 181045
178	<p>Contemporary Trade Directory Entries</p> <p>Name: Machine Pattern Co Ltd Location: 496, Ipswich Road, Slough, SL1 4EP Classification: Pattern Makers - Industrial Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	465	-	495194 181045
178	<p>Contemporary Trade Directory Entries</p> <p>Name: Royair Ltd Location: 497, Ipswich Road, Slough, SL1 4EP Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	465	-	495194 181045

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
178	Contemporary Trade Directory Entries Name: Southern Pneumatics Location: 496, Ipswich Road, Slough, SL1 4EP Classification: Pneumatic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	465	-	495194 181045
178	Contemporary Trade Directory Entries Name: S P L Fluid Power Location: 496, Ipswich Road, Slough, SL1 4EP Classification: Hydraulic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	465	-	495194 181045
178	Contemporary Trade Directory Entries Name: Allround Engineering Ltd Location: 498-499, Ipswich Road, Slough, Berkshire, SL1 4EP Classification: Steel Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	498	-	495161 181063
179	Contemporary Trade Directory Entries Name: Hilti Location: 22a, Buckingham Avenue, Slough, SL1 4QA Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	471	-	495243 181320
179	Contemporary Trade Directory Entries Name: Westies Dry Cleaners Location: B, 21, Buckingham Avenue, Slough, Berkshire, SL1 4QA Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	499	-	495216 181329
180	Contemporary Trade Directory Entries Name: Eurotransit (Uk) Ltd Location: F, 8, Bedford Avenue, Slough, SL1 4RA Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	473	-	495212 181219
181	Contemporary Trade Directory Entries Name: J R Engineering Location: 45, Melbourne Avenue, Slough, SL1 3ED Classification: Engine Rebuilding & Reconditioning Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	477	-	496287 181121
182	Contemporary Trade Directory Entries Name: Griffin Transport Ltd Location: 8, Perth Trading Estate, Perth Avenue, Slough, SL1 4XX Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	479	-	495755 181622
182	Contemporary Trade Directory Entries Name: Prisma Book Services Location: 8, Perth Trading Estate, Perth Avenue, Slough, Berkshire, SL1 4XX Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	479	-	495755 181622
183	Contemporary Trade Directory Entries Name: Minuteman Press Location: 248, Farnham Road, Slough, SL1 4XE Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	484	-	496184 181419
183	Contemporary Trade Directory Entries Name: Appliance Spares Location: 252, Farnham Road, Slough, SL1 4XE Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	494	-	496186 181432
183	Contemporary Trade Directory Entries Name: D E S Location: 252, Farnham Road, Slough, Berkshire, SL1 4XE Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	494	-	496186 181432

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
184	<p>Contemporary Trade Directory Entries</p> <p>Name: Eden Kafevend Location: 207, Bedford Avenue, Slough, SL1 4RY Classification: Water Coolers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	497	-	495169 181143
185	<p>Contemporary Trade Directory Entries</p> <p>Name: Brammer Uk Ltd Location: 21 Buckingham Avenue, Slough, SL1 4QA Classification: Engineering Materials Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p>	A12NE (NW)	511	-	495198 181314
185	<p>Contemporary Trade Directory Entries</p> <p>Name: Pac Distribution Ltd Location: B, 20, Buckingham Avenue, Slough, SL1 4QA Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	532	-	495183 181335
185	<p>Contemporary Trade Directory Entries</p> <p>Name: Wyko Airports Division Location: 20b, Buckingham Avenue, Slough, Berkshire, SL1 4QA Classification: Power Transmission Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	532	-	495183 181335
185	<p>Contemporary Trade Directory Entries</p> <p>Name: Design Facilities Location: 8a, Falmouth Road, Slough, SL1 4SD Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	537	-	495165 181297
185	<p>Contemporary Trade Directory Entries</p> <p>Name: F P T Location: 20a, Buckingham Avenue, Slough, SL1 4QA Classification: Bearing Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	555	-	495163 181345
186	<p>Contemporary Trade Directory Entries</p> <p>Name: B T Rolatruc Ltd Location: 705-707, Stirling Road, Slough, Berkshire, SL1 4SY Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	516	-	495447 181609
186	<p>Contemporary Trade Directory Entries</p> <p>Name: Toyota Material Handling Location: 705-707, Stirling Road, Slough, SL1 4SY Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	516	-	495447 181609
186	<p>Contemporary Trade Directory Entries</p> <p>Name: Sovrin Plastics Ltd Location: 705, Stirling Road, Slough, SL1 4ST Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	517	-	495447 181609
186	<p>Contemporary Trade Directory Entries</p> <p>Name: Sovrin Location: 705, Stirling Road, Slough, SL1 4ST Classification: Plastics - Injection Moulding Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	517	-	495447 181609
187	<p>Contemporary Trade Directory Entries</p> <p>Name: Technical Mouldings Ltd Location: 500, Ipswich Road, Slough, SL1 4EP Classification: Plastics - Injection Moulding Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	518	-	495142 181071
187	<p>Contemporary Trade Directory Entries</p> <p>Name: Novatech Location: Slough, SL1 4EP Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	532	-	495127 181071

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
187	Contemporary Trade Directory Entries Name: S P Surface Finishers Ltd Location: 502-503, Ipswich Road, Slough, SL1 4EP Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	556	-	495103 181078
187	Contemporary Trade Directory Entries Name: Nca Transport Location: 504-505, Ipswich Road, Slough, Berkshire, SL1 4EP Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12NE (W)	584	-	495076 181088
188	Contemporary Trade Directory Entries Name: U C B Location: 208, Bath Road, Slough, SL1 3WE Classification: Pharmaceutical Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	526	-	495834 180497
189	Contemporary Trade Directory Entries Name: I T W Hi Cone Location: Greenock Road, Slough, SL1 4QQ Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	526	-	495214 181389
189	Contemporary Trade Directory Entries Name: Selig Location: Greenock Road, Slough, SL1 4QQ Classification: Seal & Joint Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	526	-	495214 181389
190	Contemporary Trade Directory Entries Name: The Blind Spot Ltd Location: 163d, Farnham Road, Slough, SL1 4XP Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	529	-	496115 181546
190	Contemporary Trade Directory Entries Name: Blind Spot Location: 163d, Farnham Road, Slough, SL1 4XP Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	529	-	496115 181546
190	Contemporary Trade Directory Entries Name: Fone Kits Location: 177, Farnham Road, Slough, SL1 4XP Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	561	-	496108 181588
191	Contemporary Trade Directory Entries Name: Alpha Global Logistics Location: 135b, Edinburgh Avenue, Slough, SL1 4SS Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	533	-	495337 181555
191	Contemporary Trade Directory Entries Name: Alpha Global Transport Ltd Location: 135b, Edinburgh Avenue, Slough, SL1 4SW Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	533	-	495337 181555
191	Contemporary Trade Directory Entries Name: Alpha Global Logistics Location: 135b, Edinburgh Avenue, Slough, SL1 4SS Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	533	-	495337 181555
191	Contemporary Trade Directory Entries Name: A Global Transport Ltd Location: 135b, Edinburgh Avenue, Slough, SL1 4SW Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	537	-	495330 181555

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
191	Contemporary Trade Directory Entries Name: Craufurd Ltd Location: 135b, Edinburgh Avenue, Slough, Berkshire, SL1 4SW Classification: Plant & Machinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	537	-	495330 181555
191	Contemporary Trade Directory Entries Name: Trendykid Location: 135a, Edinburgh Avenue, Slough, SL1 4SS Classification: Children & Babywear - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	550	-	495318 181562
191	Contemporary Trade Directory Entries Name: Process Plant Metal Finishers Ltd Location: 135a, Edinburgh Avenue, Slough, SL1 4SS Classification: Metal Finishing Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	550	-	495318 181562
191	Contemporary Trade Directory Entries Name: Process Plant (Metal Finishers) Ltd Location: 135a, Edinburgh Avenue, Slough, SL1 4SS Classification: Spraying - Paint & Coatings Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	550	-	495318 181562
191	Contemporary Trade Directory Entries Name: Process Plant (Metal Finishers) Ltd Location: 135a, Edinburgh Avenue, Slough, SL1 4SS Classification: Spraying - Paint & Coatings Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	550	-	495318 181562
191	Contemporary Trade Directory Entries Name: Process Plant Location: 135a, Edinburgh Avenue, Slough, Berkshire, SL1 4SS Classification: Metal Finishing Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	550	-	495318 181562
192	Contemporary Trade Directory Entries Name: Eriks Uk Industrial Distribution Service Centre Location: 692-693, Stirling Road, Slough, SL1 4ST Classification: Power Transmission Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	533	-	495508 181652
192	Contemporary Trade Directory Entries Name: Fega Engineering Ltd Location: 694, Stirling Road, Slough, SL1 4ST Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	570	-	495465 181676
193	Contemporary Trade Directory Entries Name: Platts Direct 2 You Location: 266, Farnham Road, Slough, SL1 4XL Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	548	-	496176 181520
193	Contemporary Trade Directory Entries Name: Classic Cleaners Location: 278, Farnham Road, Slough, SL1 4XL Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	570	-	496170 181555
194	Contemporary Trade Directory Entries Name: Thames Valley Wirework Co Ltd Location: 213, Bedford Avenue, Slough, SL1 4RY Classification: Wire Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	550	-	495119 181165
195	Contemporary Trade Directory Entries Name: Inblow Form Ltd Location: 8c, Bedford Avenue, Slough, SL1 4RA Classification: Plastic Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	555	-	495133 181244

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
196	<p>Contemporary Trade Directory Entries</p> <p>Name: Citroen Slough Location: 221, Bath Road, Slough, SL1 4BA Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (SW)	564	-	495488 180525
196	<p>Contemporary Trade Directory Entries</p> <p>Name: Citroen Uk Ltd Location: 221, Bath Road, Slough, SL1 4BA Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (SW)	564	-	495488 180525
197	<p>Contemporary Trade Directory Entries</p> <p>Name: Toyota Material Handling Location: 706, Stirling Road, Slough, SL1 4SY Classification: Fork Lift Trucks Status: Active Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	564	-	495400 181637
197	<p>Contemporary Trade Directory Entries</p> <p>Name: Toyota Material Handling Uk Ltd Location: 706, Stirling Road, Slough, SL1 4SY Classification: Materials Handling Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SW (NW)	564	-	495400 181637
198	<p>Contemporary Trade Directory Entries</p> <p>Name: Britvic Soft Drinks Ltd Location: Ambassador House, 181, Farnham Road, Slough, SL1 4XP Classification: Soft Drinks - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	570	-	496108 181599
198	<p>Contemporary Trade Directory Entries</p> <p>Name: Smc Location: Ambassador House, 181, Farnham Road, Slough, SL1 4XP Classification: Meter Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	570	-	496108 181599
198	<p>Contemporary Trade Directory Entries</p> <p>Name: Affordable Laser Hair Removal Location: 183, Farnham Road, Slough, SL1 4XP Classification: Electrolysis Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	573	-	496106 181604
199	<p>Contemporary Trade Directory Entries</p> <p>Name: Fiat Auto (Uk) Ltd Location: Fiat House, 266, Bath Road, Slough, SL1 4HJ Classification: Car Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	577	-	495097 180934
199	<p>Contemporary Trade Directory Entries</p> <p>Name: Fiat Auto Uk Ltd Location: Fiat House, 266, Bath Road, Slough, SL1 4HJ Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	577	-	495097 180934
199	<p>Contemporary Trade Directory Entries</p> <p>Name: Fiat Location: Fiat House, 266, Bath Road, Slough, SL1 4HJ Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	577	-	495097 180934
200	<p>Contemporary Trade Directory Entries</p> <p>Name: Unilever Location: 225, Bath Road, Slough, SL1 4AU Classification: Toiletries Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7NE (SW)	584	-	495369 180555
201	<p>Contemporary Trade Directory Entries</p> <p>Name: Fibre Fuels Plc Location: 6, Edinburgh Avenue, Slough, Berkshire, SL1 4TT Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	588	-	495219 181513

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
202	Contemporary Trade Directory Entries Name: The Bazar Wholesale & Retail Ltd Location: 286, Farnham Road, Slough, SL1 4XL Classification: Hardware Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	592	-	496167 181585
202	Contemporary Trade Directory Entries Name: Gold Factory Ltd Location: 294, Farnham Road, Slough, SL1 4XL Classification: Jewellery Manufacturers & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	611	-	496159 181614
202	Contemporary Trade Directory Entries Name: Clean Team The Location: 294, Farnham Road, Slough, Berkshire, SL1 4XL Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	611	-	496159 181614
202	Contemporary Trade Directory Entries Name: Contract Cleaning Services Ltd Location: 294, Farnham Road, Slough, SL1 4XL Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	611	-	496159 181614
202	Contemporary Trade Directory Entries Name: Clean Team Southern Ltd Location: 294, Farnham Road, Slough, Berkshire, SL1 4XL Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	611	-	496159 181614
202	Contemporary Trade Directory Entries Name: Grooms The Florist Location: 294, Farnham Road, Slough, SL1 4XL Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	611	-	496159 181614
202	Contemporary Trade Directory Entries Name: Colorama Location: 298, Farnham Road, Slough, SL1 4XL Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	618	-	496157 181624
203	Contemporary Trade Directory Entries Name: Wheelabrator Group Location: 107-109, Whitby Road, Slough, SL1 3DR Classification: Blast Cleaning Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (SE)	596	-	496342 180819
204	Contemporary Trade Directory Entries Name: Slough Industrial Coatings Ltd Location: 702, Stirling Road, Slough, SL1 4ST Classification: Spraying - Paint & Coatings Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	607	-	495317 181634
205	Contemporary Trade Directory Entries Name: Ipsen Location: 190, Bath Road, Slough, SL1 3XE Classification: Pharmaceutical Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	611	-	495968 180439
206	Contemporary Trade Directory Entries Name: Slough Exhaust Centre Location: 197, Farnham Road, Slough, SL1 4XS Classification: Exhaust & Shock Absorber Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	614	-	496073 181668
207	Contemporary Trade Directory Entries Name: T N T Express Location: 5, Buckingham Avenue, Slough, SL1 4NJ Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	616	-	495078 181275

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Genesis Print Solutions Location: 111, Whitby Road, Slough, SL1 3DR Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Tradeco Location: 111, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Photocopiers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Office Factors Location: 111, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Office Equipment Servicing & Maintenance Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Al Farooq & Co Location: 111, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Jetwings Aviation Services Ltd Location: 111, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Airfreight Services Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Quality Burgess Shops (International) Location: 111, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Vision Office & Av Location: 111, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Trade Concept Uk Ltd Location: 111, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Lingerie & Hosiery Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Navs Trading Location: 111, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Just Car Kits Location: 111, Whitby Road, Slough, SL1 3DR Classification: Mobile Phone Accessories and Car Kits Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	625	-	496332 180725
208	<p>Contemporary Trade Directory Entries</p> <p>Name: Apex Rubbish Clearance Ltd Location: Office No 6 111 Whitby Road, Slough, Berkshire, SL1 3DR Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NW (SE)	633	-	496343 180730
209	<p>Contemporary Trade Directory Entries</p> <p>Name: Carpet Tiles International Ltd Location: 268, Bath Road, Slough, SL1 4DX Classification: Tile Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	627	-	495036 180989

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
209	Contemporary Trade Directory Entries Name: Prima Marine Ltd Location: 268, Bath Road, Slough, SL1 4DX Classification: Cargo Handling Services Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	627	-	495036 180989
209	Contemporary Trade Directory Entries Name: G S L Photocopiers Location: 268, Bath Road, Slough, SL1 4DX Classification: Copying & Duplicating Machines & Supplies Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	627	-	495036 180989
209	Contemporary Trade Directory Entries Name: Lux Carbon Services Location: 268, Bath Road, Slough, Berkshire, SL1 4DX Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	627	-	495036 180989
209	Contemporary Trade Directory Entries Name: Kall Kwik Location: 268 Bath Road, Slough Trading Estate, Slough, Berkshire, SL1 4DX Classification: Printers Status: Active Positional Accuracy: Manually positioned to the address or location	A12SW (W)	627	-	495036 180988
209	Contemporary Trade Directory Entries Name: Biocell Uk Location: 268 Bath Road, Slough, Berkshire, SL1 4DX Classification: Chemists' & Pharmacists' Suppliers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	627	-	495036 180988
209	Contemporary Trade Directory Entries Name: Hamilton Motors Location: 268 Bath Road, Slough, Berkshire, SL1 4DX Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	627	-	495036 180988
209	Contemporary Trade Directory Entries Name: Sports Selections Ltd Location: 268, Bath Road, Slough, SL1 4DX Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	627	-	495036 180989
209	Contemporary Trade Directory Entries Name: Plan Target Cars Ltd Location: 268, Bath Road, Slough, Berkshire, SL1 4DX Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SW (W)	627	-	495036 180989
209	Contemporary Trade Directory Entries Name: Data Sharp Yogi'S Location: 268, Bath Road, Slough, SL1 4DX Classification: Photocopiers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SW (W)	627	-	495036 180989
209	Contemporary Trade Directory Entries Name: Datasharp Yogi'S Location: 268, Bath Road, Slough, SL1 4DX Classification: Copying & Duplicating Machines & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	627	-	495036 180989
209	Contemporary Trade Directory Entries Name: Alpha Controls Location: 268, Bath Road, Slough, SL1 4DX Classification: Engineering Materials Status: Inactive Positional Accuracy: Manually positioned to the address or location	A12SW (W)	633	-	495031 180981
210	Contemporary Trade Directory Entries Name: Mini International Ltd Location: 217, Bedford Avenue, Slough, SL1 4RY Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	639	-	495032 181187

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
211	Contemporary Trade Directory Entries Name: Currys Pc World Location: Unit A, Westgate Retail Park, Bath Road, Slough, SL1 5PS Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	653	-	495121 180692
211	Contemporary Trade Directory Entries Name: Currys Location: Unit A, Westgate Retail Park, Bath Road, Slough, SL1 5PS Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	653	-	495121 180692
212	Contemporary Trade Directory Entries Name: Automatic Gearbox Repairs Location: Furnival Av, Slough, Berkshire, SL2 1DF Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	662	-	495695 181810
213	Contemporary Trade Directory Entries Name: Prontaprint Location: 320, Farnham Road, Slough, SL2 1BT Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	667	-	496151 181687
213	Contemporary Trade Directory Entries Name: High Duty Flooring & Carpet Maintenance Ltd Location: 340, Farnham Road, Slough, SL2 1JG Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	690	-	496144 181716
214	Contemporary Trade Directory Entries Name: P C World Location: Unit C, Westgate Retail Park, Bath Road, Slough, SL1 5PS Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	673	-	495066 180745
215	Contemporary Trade Directory Entries Name: Lima Car Sales Location: 511, Ipswich Road, Slough, SL1 4EU Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	675	-	494986 181115
215	Contemporary Trade Directory Entries Name: Product Development Services Location: 510, Ipswich Road, Slough, SL1 4EP Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	675	-	494986 181115
216	Contemporary Trade Directory Entries Name: Fullers Logistics Location: 126, Fairlie Road, Slough, SL1 4PY Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	676	-	495270 181686
216	Contemporary Trade Directory Entries Name: Chalfont Products Ltd Location: 126, Fairlie Road, Slough, SL1 4PY Classification: Packaging Materials Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	677	-	495270 181686
217	Contemporary Trade Directory Entries Name: Refined Tuning Location: 52, York Avenue, Slough, SL1 3HW Classification: Car Engine Tuning & Diagnostic Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	682	-	496486 181201
218	Contemporary Trade Directory Entries Name: Fragrance Vogue Location: 268 Bath Rd, Slough, Berkshire, SL1 4DX Classification: Perfume Suppliers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12SW (W)	686	-	494974 181029

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	<p>Contemporary Trade Directory Entries</p> <p>Name: Kall Kwik Location: 268 Bath Road, Slough Trading Estate, Slough, Berkshire, SL1 4DX Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A12SW (W)	686	-	494974 181029
219	<p>Contemporary Trade Directory Entries</p> <p>Name: J E M Vehicles Ltd Location: 18, Devon Avenue, Slough, SL1 3HR Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NE (NE)	688	-	496443 181382
220	<p>Contemporary Trade Directory Entries</p> <p>Name: First Choice Building Supplies Ltd Location: 101 Whitby Road, Slough, Berkshire, SL1 3DR Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	688	-	496445 180839
221	<p>Contemporary Trade Directory Entries</p> <p>Name: Maztek Location: 91, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	694	-	496388 180683
221	<p>Contemporary Trade Directory Entries</p> <p>Name: K K Print Location: 89, Whitby Road, Slough, SL1 3DR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	704	-	496397 180678
221	<p>Contemporary Trade Directory Entries</p> <p>Name: We Buy Any Car Location: Unit 89 Whitby Road Business Centre, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	705	-	496397 180678
221	<p>Contemporary Trade Directory Entries</p> <p>Name: X1 Ltd Location: 93, Whitby Road, Slough, SL1 3DR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	709	-	496418 180710
221	<p>Contemporary Trade Directory Entries</p> <p>Name: X1 Ltd Location: 93, Whitby Road, Slough, SL1 3DR Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	709	-	496418 180710
221	<p>Contemporary Trade Directory Entries</p> <p>Name: X1 Ltd Location: 93, Whitby Road, Slough, SL1 3DR Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	709	-	496418 180710
221	<p>Contemporary Trade Directory Entries</p> <p>Name: C E E Relays Ltd Location: 87c, Whitby Road, Slough, SL1 3DR Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	728	-	496417 180667
221	<p>Contemporary Trade Directory Entries</p> <p>Name: Ray Will Ltd Location: 87b, Whitby Road, Slough, SL1 3DR Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	737	-	496426 180663

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
221	<p>Contemporary Trade Directory Entries</p> <p>Name: Topgear Berkshire Location: 87b, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Car Customisation & Conversion Specialists Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NE (SE)	737	-	496426 180663
221	<p>Contemporary Trade Directory Entries</p> <p>Name: Seafresh Ltd Location: 85, Whitby Road, Slough, SL1 3DR Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	757	-	496461 180688
221	<p>Contemporary Trade Directory Entries</p> <p>Name: Dropmore Garage Ltd Location: 85, Whitby Road, Slough, SL1 3DR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	757	-	496461 180688
221	<p>Contemporary Trade Directory Entries</p> <p>Name: X1 Ltd Location: 87 Whitby Rd, Slough, Berkshire, SL1 3DR Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NE (SE)	759	-	496461 180682
221	<p>Contemporary Trade Directory Entries</p> <p>Name: X1 Location: 87 Whitby Rd, Slough, Berkshire, SL1 3DR Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A9NE (SE)	759	-	496461 180682
222	<p>Contemporary Trade Directory Entries</p> <p>Name: Safety International Location: 18c Buckingham Av, Slough, Berkshire, SL1 4QB Classification: Fire Escapes & Evacuation Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A12NW (W)	699	-	495022 181380
223	<p>Contemporary Trade Directory Entries</p> <p>Name: Duco International Ltd Location: 4, Eastbourne Road, Slough, SL1 4SF Classification: Printing Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	700	-	495004 181324
223	<p>Contemporary Trade Directory Entries</p> <p>Name: Travis Perkins Plc Location: 4, Buckingham Avenue, Slough, SL1 4NJ Classification: Builders' Merchants Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	728	-	494976 181328
224	<p>Contemporary Trade Directory Entries</p> <p>Name: Vapeflix Uk Ltd Location: Office 11 The Big Yellow Storage, 111 Whitby Road, Slough, Berkshire, SL1 3DR Classification: Distribution Services Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A9NE (SE)	702	-	496419 180727
225	<p>Contemporary Trade Directory Entries</p> <p>Name: Mars Chocolate Uk Ltd Location: 3d Dundee Road, Slough, Berkshire, SL1 4LG Classification: Confectionery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	703	-	495067 181490
225	<p>Contemporary Trade Directory Entries</p> <p>Name: Mars Chocolates Uk Location: Dundee Road, Slough, Berkshire, SL1 4LG Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A17SE (NW)	703	-	495067 181490

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
225	<p>Contemporary Trade Directory Entries</p> <p>Name: Mars Uk Location: 4d Dundee Road, Slough, Berkshire, SL1 4LG Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A17SE (NW)	703	-	495067 181490
226	<p>Contemporary Trade Directory Entries</p> <p>Name: Saf Cleaning Solutions Location: 30, Oakfield Avenue, Slough, SL1 5AE Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	712	-	495573 180340
227	<p>Contemporary Trade Directory Entries</p> <p>Name: Safran Electrical Components Uk Ltd Location: 220, Bedford Avenue, Slough, SL1 4RY Classification: Aviation Engineers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	716	-	494957 181205
228	<p>Contemporary Trade Directory Entries</p> <p>Name: Cvs Location: 348-350, Farnham Road, Slough, Berkshire, SL2 1BT Classification: Veterinary Equipment Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A19SW (NE)	723	-	496140 181757
229	<p>Contemporary Trade Directory Entries</p> <p>Name: Exel Logistics Location: 101-105, Whitby Road, Slough, SL1 3DX Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	725	-	496469 180791
230	<p>Contemporary Trade Directory Entries</p> <p>Name: Eaton Location: 221, Dover Road, Slough, SL1 4RF Classification: Windmills & Wind Power Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	726	-	494963 181270
230	<p>Contemporary Trade Directory Entries</p> <p>Name: Johnsons Honda Location: Slough, Berkshire, SL1 4rf Classification: Car Dealers Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A12NW (W)	726	-	494963 181270
230	<p>Contemporary Trade Directory Entries</p> <p>Name: West London Motor Group Location: Dover Road, Slough Trading Est, Slough, Berkshire, SL1 4RF Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A12NW (W)	726	-	494963 181270
230	<p>Contemporary Trade Directory Entries</p> <p>Name: Ancaster Slough Location: Dover Road, Slough, Berkshire, SL1 4RF Classification: Car Customisation & Conversion Specialists Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A12NW (W)	726	-	494963 181270
231	<p>Contemporary Trade Directory Entries</p> <p>Name: Hygo Location: 267, Bath Road, Slough, SL1 5PP Classification: Hygiene & Cleansing Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	729	-	494943 180924
232	<p>Contemporary Trade Directory Entries</p> <p>Name: Allstar Uhlmann Uk Ltd Location: 514, Ipswich Road, Slough, SL1 4EP Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	732	-	494931 181133
232	<p>Contemporary Trade Directory Entries</p> <p>Name: Protyre Location: 515, Ipswich Road, Slough, SL1 4EP Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	736	-	494924 181102

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
233	Contemporary Trade Directory Entries Name: Pulse Engineering Uk Ltd Location: Unit 14, Slough Business Park, 94, Farnham Road, Slough, SL1 3FQ Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	732	-	496389 180611
233	Contemporary Trade Directory Entries Name: Get Services Location: Unit 9, Slough Business Park, 94, Farnham Road, Slough, SL1 3FQ Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	732	-	496389 180611
233	Contemporary Trade Directory Entries Name: G J Miles Location: Unit 12, Slough Business Park, 94, Farnham Road, Slough, SL1 3FQ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	732	-	496389 180611
233	Contemporary Trade Directory Entries Name: Wrapmywheels Location: Unit 3, Slough Business Park, 94, Farnham Road, Slough, SL1 3FQ Classification: Commercial Vehicle & Car Cleaning Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	732	-	496389 180611
234	Contemporary Trade Directory Entries Name: Liams Leaflet Distribution Location: 51, Belfast Avenue, Slough, SL1 3HF Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	742	-	496548 181182
235	Contemporary Trade Directory Entries Name: Atlas Gaskets Location: 73, Whitby Road, Slough, SL1 3DR Classification: Gaskets Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	753	-	496474 180725
235	Contemporary Trade Directory Entries Name: M T P Cooling Ltd Location: Unit 71 Clipstone Estate, Whitby Road, Slough, Berkshire, SL1 3DR Classification: Air Conditioning & Refrigeration Contractors Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	753	-	496476 180731
235	Contemporary Trade Directory Entries Name: The Sign Store Location: 75, Whitby Road, Slough, SL1 3DR Classification: Car Customisation & Conversion Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	755	-	496474 180720
235	Contemporary Trade Directory Entries Name: Metal Recycling Services (Uk) Location: 69, Lake Avenue, Slough, SL1 3BY Classification: Scrap Metal Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	785	-	496494 180693
236	Contemporary Trade Directory Entries Name: Slough Motor Mowers Location: 36, Belmont, Slough, SL2 1SU Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	766	-	495508 181895
237	Contemporary Trade Directory Entries Name: Ats Euromaster Ltd Location: 1a, Furnival Avenue, SLOUGH, SL2 1DH Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	766	-	496019 181850
238	Contemporary Trade Directory Entries Name: Ancaster Group Slough Location: Dover Road, Slough, Berkshire, SL1 4RF Classification: Car Dealers Status: Active Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	770	-	494909 181236

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
239	Contemporary Trade Directory Entries Name: Nationwide Autocentre Location: 57, Farnham Road, Slough, SL1 3TN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	773	-	496342 180489
239	Contemporary Trade Directory Entries Name: Windrush Volkswagen Location: 57, Farnham Road, Slough, SL1 3TN Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	773	-	496342 180489
239	Contemporary Trade Directory Entries Name: Nationwide Autocentre Location: 57, Farnham Road, Slough, Berkshire, SL1 3TN Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	773	-	496342 180489
239	Contemporary Trade Directory Entries Name: Windrush Volkswagen Location: 57, Farnham Road, Slough, Berkshire, SL1 3TN Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	773	-	496342 180489
239	Contemporary Trade Directory Entries Name: Total Location: 57, Farnham Road, Slough, SL1 3TN Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	786	-	496348 180476
240	Contemporary Trade Directory Entries Name: Sofology Location: Slough Retail Park, Twinges Lane, Slough, Berkshire, SL1 5AD Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	781	-	495629 180255
240	Contemporary Trade Directory Entries Name: S C S Location: Slough Retail Park, Twinges Lane, Slough, Berkshire, SL1 5AD Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	781	-	495629 180255
241	Contemporary Trade Directory Entries Name: Acorn Integrated Systems Ltd Location: Acorn House, 20 Wellcroft Road, Slough, Berkshire, SL1 4AQ Classification: Industrial Engineers Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	781	-	495990 180268
242	Contemporary Trade Directory Entries Name: B P V Servicing Location: The Workshop, Ely Avenue, Slough, SL1 3AE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	782	-	496287 181732
243	Contemporary Trade Directory Entries Name: Reckitt Benckiser UK Location: WELLCROFT HOUSE, WELLCROFT ROAD, SLOUGH, SL1 4AQ Classification: Cleaning Materials & Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	791	-	495936 180245
244	Contemporary Trade Directory Entries Name: Thames Valley Location: 14, Belmont, Slough, SL2 1SU Classification: Breakdown and Recovery Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	793	-	495426 181899
245	Contemporary Trade Directory Entries Name: Action Metals Location: ,Farnham Rd, Slough, Berkshire, SL2 1HY Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NW (NE)	795	-	496088 181858

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
246	<p>Contemporary Trade Directory Entries</p> <p>Name: Maid Marion'S Cleaning Services Location: 25, Faraday Road, Slough, SL2 1RN Classification: Cleaning Services - Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	802	-	495850 181933
247	<p>Contemporary Trade Directory Entries</p> <p>Name: Rcs 900 Location: 373, Buckingham Avenue, Slough, SL1 4PF Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	810	-	494898 181357
247	<p>Contemporary Trade Directory Entries</p> <p>Name: Rcs 900 Location: 373, Buckingham Avenue, Slough, SL1 4PF Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	810	-	494898 181357
248	<p>Contemporary Trade Directory Entries</p> <p>Name: Bentons Office Supplies Location: Unit 10 Slough Business Park,94 Farnham Road, Slough, Berkshire, SL1 3FQ Classification: Office Furniture & Equipment Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	813	-	496444 180550
248	<p>Contemporary Trade Directory Entries</p> <p>Name: Pulse Engineering Location: Unit 14, Slough Business Park, 94, Farnham Road, Slough, SL1 3FQ Classification: Engineering Materials Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	813	-	496444 180550
248	<p>Contemporary Trade Directory Entries</p> <p>Name: Direct Trade Windows Location: Unit 12 Slough Business Park,94 Farnham Road, Slough, Berkshire, SL1 3FQ Classification: Aluminium Fabricators Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	813	-	496444 180550
248	<p>Contemporary Trade Directory Entries</p> <p>Name: Astral Innovative Hygiene Location: Unit 23a, Slough Business Park, 94, Farnham Road, Slough, SL1 3FQ Classification: Hygiene & Cleansing Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	813	-	496444 180550
248	<p>Contemporary Trade Directory Entries</p> <p>Name: G J Miles Cleaning Services Location: Unit 23a, Slough Business Park, 94, Farnham Road, Slough, SL1 3FQ Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	813	-	496444 180550
248	<p>Contemporary Trade Directory Entries</p> <p>Name: Goodwill Logistics Ltd Location: Unit 28 Slough Business Park,94 Farnham Road, Slough, Berkshire, SL1 3FQ Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	813	-	496444 180550
248	<p>Contemporary Trade Directory Entries</p> <p>Name: Miles Martin Ltd Location: Unit 23a Slough Business Park,94 Farnham Road, Slough, Berkshire, SL1 3FQ Classification: Metal Finishing Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	813	-	496444 180550
248	<p>Contemporary Trade Directory Entries</p> <p>Name: Millennium Cleaning Ltd Location: Unit 9, Slough Business Park, 94, Farnham Road, Slough, SL1 3FQ Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	813	-	496444 180550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
248	Contemporary Trade Directory Entries Name: Slough Building Supplies Location: Unit 15, Slough Business Park, 94, Farnham Road, Slough, SL1 3FQ Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	831	-	496478 180568
248	Contemporary Trade Directory Entries Name: Dynamic Print Media Location: Unit 15d Slough Business Park,94 Farnham Road, Slough, Berkshire, SL1 3FQ Classification: Printers Status: Active Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	832	-	496479 180568
248	Contemporary Trade Directory Entries Name: Ignite Print Location: Unit 15c Slough Business Park,Farnham Road, Slough, Berkshire, SL1 3FQ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	834	-	496482 180569
249	Contemporary Trade Directory Entries Name: Primarc Location: 552, Fairlie Road, Slough, SL1 4PY Classification: Lighting Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	816	-	495197 181805
249	Contemporary Trade Directory Entries Name: Baldwin U V Location: 552, Fairlie Road, Slough, SL1 4PY Classification: Plant & Machinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	816	-	495197 181805
249	Contemporary Trade Directory Entries Name: Baldwin Technology Location: 552, Fairlie Road, Slough, SL1 4PY Classification: Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17NE (NW)	816	-	495197 181805
250	Contemporary Trade Directory Entries Name: Slough Audi Location: 756, Dover Road, Slough, SL1 4RF Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	817	-	494875 181296
250	Contemporary Trade Directory Entries Name: Ancaster Slough Location: Dover Road, Slough, Berkshire, SL1 4RF Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	818	-	494875 181296
250	Contemporary Trade Directory Entries Name: Johnsons Honda Location: 748-749 Dover Road, Slough, Berkshire, SL1 4RF Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	818	-	494875 181296
251	Contemporary Trade Directory Entries Name: Bp Service Stations Location: 253-257, Farnham Road, Slough, Berkshire, SL2 1HA Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	817	-	496025 181902
251	Contemporary Trade Directory Entries Name: B P Service Station Location: 257 Farnham Road, Slough, SL2 1DA Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	818	-	496025 181902

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
251	<p>Contemporary Trade Directory Entries</p> <p>Name: A B L Systems Ltd Location: 267 Farnham rd, Slough, Berkshire, SL2 1HA Classification: Cash Registers & Check-Out Equipment Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A18NE (N)	854	-	496037 181936
251	<p>Contemporary Trade Directory Entries</p> <p>Name: Slough Optical Services Location: 271, Farnham Road, Slough, SL2 1HA Classification: Optical Goods - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	867	-	496032 181951
252	<p>Contemporary Trade Directory Entries</p> <p>Name: Vertu Mercedes Benz Location: 273-283, Bath Road, Slough, SL1 5PR Classification: Car Customisation & Conversion Specialists Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	818	-	494846 180966
252	<p>Contemporary Trade Directory Entries</p> <p>Name: Vertu Mercedes Benz Location: 273-283, Bath Road, Slough, SL1 5PR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	819	-	494846 180966
252	<p>Contemporary Trade Directory Entries</p> <p>Name: Vertu Mercedes Location: 273-283, Bath Road, Slough, SL1 5PR Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	819	-	494846 180966
253	<p>Contemporary Trade Directory Entries</p> <p>Name: Johnsons Honda Location: 748-749 Dover Rd, Slough, Berkshire, SL1 4RF Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A12NW (W)	829	-	494849 181239
253	<p>Contemporary Trade Directory Entries</p> <p>Name: Johnsons Honda Location: Slough Trading Estate, 748 Dover Road, Slough, Berkshire, SL1 4RS Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A12NW (W)	836	-	494842 181241
253	<p>Contemporary Trade Directory Entries</p> <p>Name: Johnson'S Cars Location: 748-749 Deal Avenue, Slough, Berkshire, SL1 4SH Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	836	-	494842 181241
254	<p>Contemporary Trade Directory Entries</p> <p>Name: Continental Auto Electrics Location: 49, Carlisle Road, Slough, SL1 3DF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	838	-	496579 180766
254	<p>Contemporary Trade Directory Entries</p> <p>Name: J B Cars Location: 42, Lake Avenue, Slough, SL1 3BZ Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	845	-	496569 180717
254	<p>Contemporary Trade Directory Entries</p> <p>Name: 7 Star Car Sales (Uk) Ltd Location: 42, Lake Avenue, Slough, SL1 3BZ Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	845	-	496569 180717
255	<p>Contemporary Trade Directory Entries</p> <p>Name: Jainco UK Ltd Location: 10 Wellcroft Road, Slough, Berkshire, SL1 4AQ Classification: Clothing & Fabrics - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	842	-	496001 180208

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
255	Contemporary Trade Directory Entries Name: Lamb Macintosh Location: 10, Wellcroft Road, Slough, SL1 4AQ Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	861	-	496020 180194
255	Contemporary Trade Directory Entries Name: Ten Furniture Ltd Location: 10, Wellcroft Road, Slough, SL1 4AQ Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	861	-	496020 180194
256	Contemporary Trade Directory Entries Name: John Crane Uk Ltd Location: Buckingham House, 361-366, Buckingham Avenue, Slough, SL1 4LU Classification: Seal & Joint Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	844	-	494890 181443
257	Contemporary Trade Directory Entries Name: Bishops Metal Recycling Location: 38, Lake Avenue, Slough, SL1 3BZ Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	858	-	496583 180714
258	Contemporary Trade Directory Entries Name: Display International Location: 75, Pearl Gardens, Slough, SL1 2YX Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	863	-	495796 180158
259	Contemporary Trade Directory Entries Name: Mars Uk Location: Dundee Road, SLOUGH, SL1 4LG Classification: Confectionery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	865	-	495088 181778
260	Contemporary Trade Directory Entries Name: Mega-Pak Ltd Location: Bay 12, 1, Banbury Avenue, Slough, SL1 4LH Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	875	-	494939 181611
260	Contemporary Trade Directory Entries Name: Mega-Pak Location: Bay 12, 1, Banbury Avenue, Slough, SL1 4LH Classification: Packaging Materials Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	875	-	494939 181611
261	Contemporary Trade Directory Entries Name: Craufurd Location: 709 Banbury Av, Slough, Berkshire, SL1 4LR Classification: Steel Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	880	-	494964 181658
261	Contemporary Trade Directory Entries Name: Craufurd Ltd Location: 709, Banbury Avenue, Slough, SL1 4LR Classification: Engineering Materials Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	882	-	494966 181665
261	Contemporary Trade Directory Entries Name: Excel Engineering Location: 708-710, Banbury Avenue, Slough, SL1 4LR Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	882	-	494966 181665
262	Contemporary Trade Directory Entries Name: D N M Autos Location: 9, Salt Hill Way, Slough, SL1 3TR Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	887	-	496477 180472

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
262	<p>Contemporary Trade Directory Entries</p> <p>Name: D & M Auto Location: 9, Salt Hill Way, Slough, SL1 3TR Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	887	-	496477 180472
263	<p>Contemporary Trade Directory Entries</p> <p>Name: Apex Cleaners Location: 18, Carlisle Road, Slough, SL1 3DG Classification: Cleaning Services - Domestic Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	893	-	496645 180793
264	<p>Contemporary Trade Directory Entries</p> <p>Name: Jump In Location: 550 Dundee Road, Slough, Berkshire, SL1 4LG Classification: Sports Equipment Manufacturers & Distributors Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A17NE (NW)	899	-	495099 181834
265	<p>Contemporary Trade Directory Entries</p> <p>Name: Hodgson Sykes Location: 394, Farnham Road, Slough, SL2 1JD Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19NW (N)	903	-	496086 181973
266	<p>Contemporary Trade Directory Entries</p> <p>Name: Goldcrest Mobile Autocare Location: 26, Salt Hill Way, Slough, SL1 3TR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	903	-	496547 180542
266	<p>Contemporary Trade Directory Entries</p> <p>Name: H & S Precision Engineers Ltd Location: 27, Salt Hill Way, Slough, SL1 3TR Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	917	-	496562 180540
266	<p>Contemporary Trade Directory Entries</p> <p>Name: Atlas Group Location: 27, Salt Hill Way, Slough, Berkshire, SL1 3TR Classification: Gate Manufacturers - Automated Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	917	-	496562 180540
266	<p>Contemporary Trade Directory Entries</p> <p>Name: Atlas Group Location: 27, Salt Hill Way, Slough, SL1 3TR Classification: Gate Manufacturers - Automated Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	917	-	496562 180540
267	<p>Contemporary Trade Directory Entries</p> <p>Name: M K Auto Location: Cardigan CI, Slough, Berkshire, SL1 5HB Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A12SW (W)	907	-	494761 180935
268	<p>Contemporary Trade Directory Entries</p> <p>Name: Daewoo Cars Ltd Location: 291-295, Bath Road, Slough, SL1 5PR Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SW (W)	913	-	494748 180997
268	<p>Contemporary Trade Directory Entries</p> <p>Name: Renault Slough Location: 301-311, Bath Road, Slough, SL1 5PR Classification: Car Customisation & Conversion Specialists Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A11SE (W)	960	-	494701 180998
269	<p>Contemporary Trade Directory Entries</p> <p>Name: S M C Ford Location: 134, Bath Road, Slough, SL1 3XW Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	916	-	496286 180256

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
269	Contemporary Trade Directory Entries Name: S M C Ford Location: 134, Bath Road, Slough, SL1 3XW Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	916	-	496286 180256
269	Contemporary Trade Directory Entries Name: Smc Rover (Slough) Location: 134, Bath Road, Slough, SL1 3XW Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	916	-	496286 180257
269	Contemporary Trade Directory Entries Name: S M C Ford Location: 134, Bath Road, Slough, SL1 3XW Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	916	-	496286 180257
269	Contemporary Trade Directory Entries Name: Allen Ford Location: 134 Bath Road, Slough, Berkshire, SL1 3XW Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	916	-	496286 180256
270	Contemporary Trade Directory Entries Name: Comet Group Plc Location: 298, Bath Road, Slough, SL1 4DX Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	920	-	494745 181165
270	Contemporary Trade Directory Entries Name: Comet Location: 298, Bath Road, Slough, SL1 4DX Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	920	-	494745 181165
270	Contemporary Trade Directory Entries Name: P R G Powerhouse Location: 300, Bath Road, Slough, SL1 4DX Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A11NE (W)	951	-	494714 181170
271	Contemporary Trade Directory Entries Name: Soul Clean Ltd Location: 140, Waterbeach Road, Slough, SL1 3JY Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	920	-	496682 181405
272	Contemporary Trade Directory Entries Name: Doris Ontime Ltd Location: 32, Gorse Meade, Slough, SL1 2UT Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	922	-	495518 180137
273	Contemporary Trade Directory Entries Name: Page Visions Ltd Location: 1 Kingfisher Court, Farnham Road, Slough, Berkshire, SL2 1JF Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	922	-	496018 182012
274	Contemporary Trade Directory Entries Name: Johnsons Honda Slough Location: 748-749 Dover Road, Slough, Berkshire, SL1 4SH Classification: Car Dealers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	924	-	494759 181271
275	Contemporary Trade Directory Entries Name: J & S Group Services Location: Unit 26 Salt Hill Way, Slough, Berkshire, SL1 3TR Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9NE (SE)	924	-	496536 180488

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
276	<p>Contemporary Trade Directory Entries</p> <p>Name: Sna Cleaning Services Location: 50, Northborough Road, Slough, SL2 1PS Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	929	-	495810 182068
277	<p>Contemporary Trade Directory Entries</p> <p>Name: Stabilo Location: The Old Barn, Bennetts Close, Slough, Berkshire, SL1 5AP Classification: Stationery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	936	-	495297 180199
278	<p>Contemporary Trade Directory Entries</p> <p>Name: Johnsons Honda Ltd Location: Slough Trading Est, 748 Dover Rd, Slough, Berkshire, SL1 4RS Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p>	A12NW (W)	937	-	494765 181346
279	<p>Contemporary Trade Directory Entries</p> <p>Name: Hard Byte (Uk) Ltd Location: 15, Bentley Road, Slough, SL1 5BB Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	939	-	495087 180318
280	<p>Contemporary Trade Directory Entries</p> <p>Name: Harbourcall Location: 19, Essex Avenue, Slough, SL2 1DP Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19NW (NE)	939	-	496279 181927
281	<p>Contemporary Trade Directory Entries</p> <p>Name: Rev Services Location: 24, Whitby Road, Slough, Berkshire, SL1 3DW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	942	-	496718 180868
282	<p>Contemporary Trade Directory Entries</p> <p>Name: B & G Motors Location: A, 27, Whitby Road, Slough, SL1 3DP Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	945	-	496705 180811
282	<p>Contemporary Trade Directory Entries</p> <p>Name: Auto Village M O T & Service Location: 27a Whitby Road, Slough, Berkshire, SL1 3DP Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	945	-	496705 180811
283	<p>Contemporary Trade Directory Entries</p> <p>Name: Autotech Location: 752-753 Deal Avenue, Slough, Berkshire, SL1 4SH Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	948	-	494737 181282
283	<p>Contemporary Trade Directory Entries</p> <p>Name: Varatio Holdings Plc Location: 752-753, Deal Avenue, Slough, SL1 4SH Classification: Industrial Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	950	-	494735 181282
283	<p>Contemporary Trade Directory Entries</p> <p>Name: Cass Insulation Ltd Location: 754, Deal Avenue, Slough, SL1 4SH Classification: Insulation Materials Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A11NE (W)	988	-	494698 181292
284	<p>Contemporary Trade Directory Entries</p> <p>Name: M Tyres 24hr Mobile Tyre Fitting Location: 7, Long Readings Lane, Slough, SL2 1RQ Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	952	-	495570 182094

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
284	Contemporary Trade Directory Entries Name: Daly Recovery Location: 7, Cowper Road, Slough, SL2 1TQ Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A23SW (N)	978	-	495534 182115
285	Contemporary Trade Directory Entries Name: Brookford Location: 412 Farnham Rd, Slough, Berkshire, SL2 1JA Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NE (N)	953	-	496062 182032
285	Contemporary Trade Directory Entries Name: Oak Tree Autos Location: 412, Farnham Road, Slough, SL2 1JA Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	955	-	496070 182032
285	Contemporary Trade Directory Entries Name: Berkshire Pine Location: 412, Farnham Road, Slough, SL2 1JA Classification: Paint & Varnish Stripping Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	955	-	496070 182032
285	Contemporary Trade Directory Entries Name: Feltham Tyres Location: 414, Farnham Road, Slough, SL2 1JA Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (N)	973	-	496073 182050
285	Contemporary Trade Directory Entries Name: Feltham Tyre Centre Location: 414, Farnham Road, Slough, SL2 1JA Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (N)	973	-	496073 182050
285	Contemporary Trade Directory Entries Name: Texaco Location: 416, Farnham Road, Slough, SL2 1JA Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (N)	997	-	496088 182071
285	Contemporary Trade Directory Entries Name: Shell (Uk) Ltd Location: 416, Farnham Road, Slough, SL2 1JA Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (N)	998	-	496088 182071
285	Contemporary Trade Directory Entries Name: Park Garage Group Location: 416, Farnham Road, Slough, SL2 1JA Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (N)	998	-	496088 182071
286	Contemporary Trade Directory Entries Name: J D L Cleaning Location: 25, Mallard Drive, Slough, SL1 5BW Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (W)	956	-	494766 180721
287	Contemporary Trade Directory Entries Name: Comverse (Uk) Ltd Location: 135, Bath Road, Slough, SL1 3UX Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	959	-	496276 180199
288	Contemporary Trade Directory Entries Name: Aaa Engineering Services Location: Canterbury Av, Slough, Berkshire, SL2 1EG Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19NE (NE)	983	-	496507 181806

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
289	Contemporary Trade Directory Entries Name: G E Healthcare Ltd Location: 352, Buckingham Avenue, Slough, SL1 4ER Classification: Medical Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (W)	985	-	494757 181487
290	Contemporary Trade Directory Entries Name: Burwood Automotive Ltd Location: Bay 5-6, 1, Banbury Avenue, Slough, Berkshire, SL1 4LH Classification: Wood Products, Except Furniture - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	989	-	494817 181630
290	Contemporary Trade Directory Entries Name: Modular Wiring Systems Location: Bay 5-6, 1, Banbury Avenue, Slough, Berkshire, SL1 4LH Classification: Cable & Wire Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	989	-	494817 181630
291	Contemporary Trade Directory Entries Name: Transian Haulage Contractors Ltd Location: 162, Northborough Road, Slough, SL2 1TA Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (N)	993	-	495326 182076
292	Fuel Station Entries Name: Mfg Bath Road Location: 232, Bath Road , , Slough, Slough, SL1 3XE Brand: Jet Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A8NW (S)	496	-	495594 180562
293	Fuel Station Entries Name: Tcs Farnham Road Location: 57, Farnham Road Pitts Road, , Slough, Slough, SL1 3TN Brand: Total Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	786	-	496348 180476
294	Fuel Station Entries Name: Furnival Filling Station Location: 257, Farnham Road Furnival Avenue, , Slough, Slough, SL2 1DA Brand: BP Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A18NE (N)	837	-	496047 181916
295	Fuel Station Entries Name: Slough Motor Company Location: 134, Bath Road , , Slough, Slough, SL1 3XW Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A9SW (SE)	923	-	496291 180252
296	Fuel Station Entries Name: Park Farnham Road Service Station Location: Farnham Road Cumberland Avenue, , Slough, Slough, SL2 1JA Brand: TEXACO Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A19NW (N)	997	-	496088 182071
297	Points of Interest - Commercial Services Name: Mr Clutch Autocentres Location: 183 Liverpool Road, Slough, SL1 4QZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	74	7	495603 181142
297	Points of Interest - Commercial Services Name: Mr Clutch Location: 183 Liverpool Road, Slough, SL1 4QZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	74	7	495603 181142

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
297	Points of Interest - Commercial Services Name: Mr Clutch Location: 183 Liverpool Road, Slough, SL1 4QZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	74	7	495603 181142
298	Points of Interest - Commercial Services Name: Eden Car Restorations Ltd Location: 236 Berwick Avenue, Slough, SL1 4QT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	143	7	495860 180901
298	Points of Interest - Commercial Services Name: Ray Williams Location: 239 Berwick Avenue, Slough, SL1 4QT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	158	7	495876 180895
299	Points of Interest - Commercial Services Name: Slough Engine Centre Location: 39a Bedford Avenue, Slough, SL1 4RA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	180	7	495484 181103
299	Points of Interest - Commercial Services Name: S J Tools Ltd Location: 39a Bedford Avenue, Slough, SL1 4RA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	180	7	495484 181103
299	Points of Interest - Commercial Services Name: Slough Engine Centre Location: 39A Bedford Avenue, Slough, SL1 4RA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	180	7	495484 181103
299	Points of Interest - Commercial Services Name: Automatic Gearbox Repairs Location: 39a Bedford Avenue, Slough, SL1 4RA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	180	7	495484 181103
300	Points of Interest - Commercial Services Name: Autotech (Slough) Ltd Location: 649-650 Ajax Avenue, Slough, SL1 4BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (S)	216	7	495797 180805
300	Points of Interest - Commercial Services Name: Autowerks Services Ltd Location: 653 Ajax Avenue, Slough, SL1 4BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	245	7	495860 180789
300	Points of Interest - Commercial Services Name: J R S Sovereign Autoglazing Ltd Location: 654 Ajax Avenue, Slough, SL1 4BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	254	7	495872 180784
300	Points of Interest - Commercial Services Name: J R S Sovereign Autoglazing Location: 654 Ajax Avenue, Slough, SL1 4BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	254	7	495872 180784
301	Points of Interest - Commercial Services Name: Clean Steel International Ltd Location: 162 Bestobell Road, Slough, SL1 4SZ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A13NE (NE)	241	7	496026 181218

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
302	Points of Interest - Commercial Services Name: P M Autos Slough Ltd Location: 148 Edinburgh Avenue, Slough, SL1 4SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (N)	276	7	495798 181403
302	Points of Interest - Commercial Services Name: P M Autos Location: 148 Edinburgh Avenue, Slough, SL1 4SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (N)	277	7	495798 181404
302	Points of Interest - Commercial Services Name: Novatech Location: 146 Edinburgh Avenue, Slough, SL1 4SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (N)	279	7	495784 181410
302	Points of Interest - Commercial Services Name: American Style Car Wash Location: 145 Edinburgh Avenue, Slough, SL1 4SS Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NE (N)	279	7	495784 181410
302	Points of Interest - Commercial Services Name: American Style Car Wash Location: 145 Edinburgh Avenue, Slough, SL1 4SS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (N)	279	7	495784 181410
302	Points of Interest - Commercial Services Name: H T Commercial Centre Ltd Location: 414 Montrose Avenue, Slough, SL1 4TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	339	7	495852 181453
302	Points of Interest - Commercial Services Name: M O T Auto Services Ltd Location: 414 Montrose Avenue, Slough, SL1 4TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	340	7	495852 181454
302	Points of Interest - Commercial Services Name: Slough M O T Ltd Location: 414 Montrose Avenue, Slough, SL1 4TJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	340	7	495852 181454
303	Points of Interest - Commercial Services Name: Auto Valeting Services Location: 347 Edinburgh Avenue, Slough, SL1 4TU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (NW)	286	7	495575 181414
304	Points of Interest - Commercial Services Name: Formula One Autocentres Location: 28 Buckingham Avenue, Slough, SL1 4QA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	290	7	495424 181282
304	Points of Interest - Commercial Services Name: Automobile Repair Centre Location: 27 Buckingham Avenue, Slough, SL1 4QA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	306	7	495406 181283
304	Points of Interest - Commercial Services Name: Mr Clutch Autocentres Location: 27 Buckingham Avenue, Slough, SL1 4QA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	308	7	495407 181288

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
304	Points of Interest - Commercial Services Name: Brammer UK Ltd Location: 21b Buckingham Avenue, Slough, SL1 4QA Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	324	7	495369 181234
305	Points of Interest - Commercial Services Name: Kwik-Fit (GB) Limited Location: 103 Farnham Road, Slough, SL1 4UN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	329	7	496115 180990
305	Points of Interest - Commercial Services Name: Halfords Autocentre Location: 101 Farnham Road, Slough, SL1 4UN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	344	7	496131 180990
306	Points of Interest - Commercial Services Name: National Windscreen Location: 284 Aberdeen Avenue, Slough, SL1 4HG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	334	7	495427 180823
306	Points of Interest - Commercial Services Name: Ray Williams of Burnham Location: 267-268 Argyll Avenue, Slough, SL1 4HE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	338	7	495398 180848
306	Points of Interest - Commercial Services Name: National Windscreens Location: 285-287 Aberdeen Avenue, Slough, SL1 4HG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	350	7	495396 180832
307	Points of Interest - Commercial Services Name: Breanga Wholesales Ltd Location: 659 Ajax Avenue, Slough, SL1 4BG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (SE)	340	7	495980 180744
307	Points of Interest - Commercial Services Name: Fix Auto Slough Location: 662 Ajax Avenue, Slough, SL1 4BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	388	7	496031 180724
307	Points of Interest - Commercial Services Name: Caversham Coachworks Ltd Location: 662 Ajax Avenue, Slough, SL1 4BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	388	7	496032 180724
307	Points of Interest - Commercial Services Name: Caversham Coachworks Slough Ltd Location: 662 Ajax Avenue, Slough, SL1 4BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	388	7	496032 180724
307	Points of Interest - Commercial Services Name: Advance Vauxhall Bodyshop Location: 664 Ajax Avenue, Slough, SL1 4BG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	436	7	496071 180695
308	Points of Interest - Commercial Services Name: Auto Express Location: 434 Perth Av, Slough, Berkshire, SL1 4TS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (NE)	351	7	495942 181438

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
308	Points of Interest - Commercial Services Name: Thames Car & Auto Centre Location: 421-422 Montrose Avenue, Slough, SL1 4TP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (NE)	416	7	496020 181472
309	Points of Interest - Commercial Services Name: Motorcare M O T & Service Centre Slough Ltd Location: 390 Sykes Road, Slough, SL1 4SP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	355	7	495715 181502
309	Points of Interest - Commercial Services Name: Bodytechnics Location: 381 Sykes Rd, Slough, Berkshire, SL1 4SP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	424	7	495668 181572
309	Points of Interest - Commercial Services Name: Bodytechnics Location: 381 Sykes Road, Slough, SL1 4SP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	425	7	495668 181573
310	Points of Interest - Commercial Services Name: Arben Sheet Metal Ltd Location: 204 Bedford Avenue, Slough, SL1 4RY Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A12NE (W)	365	7	495297 181108
311	Points of Interest - Commercial Services Name: Fibre Fuels Ltd Location: 342 Edinburgh Avenue, Slough, SL1 4TU Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A18SW (NW)	369	7	495467 181449
312	Points of Interest - Commercial Services Name: Tactical Fulfillment Solutions Location: 4 Perth Trading Estate, Perth Avenue, Slough, SL1 4XX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SE (N)	378	7	495794 181509
313	Points of Interest - Commercial Services Name: MOT & Service Centre Slough Location: 385 Sykes Road, Slough, SL1 4SP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (N)	405	7	495735 181550
313	Points of Interest - Commercial Services Name: Motorcare Auto Centre Ltd Location: 382 Sykes Road, Slough, SL1 4SP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SW (N)	407	7	495709 181555
313	Points of Interest - Commercial Services Name: C I T International Freight Ltd Location: 8 Perth Trading Estate, Perth Avenue, Slough, SL1 4XX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18SE (N)	479	7	495755 181622
314	Points of Interest - Commercial Services Name: Kwik-Fit (GB) Limited Location: Unit 4 91-97, Farnham Road, Slough, SL1 4UN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	408	7	496166 180885
314	Points of Interest - Commercial Services Name: Master Fit Location: 87-89 Farnham Road, Slough, SL1 4UN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	412	7	496153 180842

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
314	Points of Interest - Commercial Services Name: Burnham Garage Location: 87-89 Farnham Road, Slough, SL1 4UN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (SE)	412	7	496153 180842
315	Points of Interest - Commercial Services Name: Advanced Vehicle Glazing Location: 426 Montrose Avenue, Slough, SL1 4TP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18SE (NE)	432	7	496045 181476
316	Points of Interest - Commercial Services Name: Tactical Fulfilment Solutions Location: 1 8 Hamilton Road, Slough, SL1 4QY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12NE (W)	438	7	495255 181249
317	Points of Interest - Commercial Services Name: Kosomax Location: 212-214 Farnham Road, Slough, SL1 4XE Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A14NW (NE)	441	7	496199 181320
317	Points of Interest - Commercial Services Name: White Lightening Ltd Location: 242-242a, Farnham Road, Slough, SL1 4XE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (NE)	471	7	496186 181397
318	Points of Interest - Commercial Services Name: J R Engineering Location: 45 Melbourne Avenue, Slough, SL1 3ED Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	477	7	496287 181121
318	Points of Interest - Commercial Services Name: J R Engineering Location: 45 Melbourne Avenue, Slough, SL1 3ED Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (E)	477	7	496286 181121
319	Points of Interest - Commercial Services Name: Car Wash Location: 232 Bath Road, Slough, SL1 4DX Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NW (S)	494	7	495593 180564
319	Points of Interest - Commercial Services Name: Mfg Bath Road Location: 232, Bath Road, Bath Road, Slough, SL1 Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NW (S)	496	7	495594 180562
320	Points of Interest - Commercial Services Name: Hane Instruments Ltd Location: 691 Stirling Road, Slough, SL1 4ST Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A18SW (N)	520	7	495544 181650
321	Points of Interest - Commercial Services Name: Novatech Location: 500-501 Ipswich Road, Slough, SL1 4EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	532	7	495127 181071
321	Points of Interest - Commercial Services Name: Jaroken Sheet Metal Ltd Location: 502-503 Ipswich Road, Slough, SL1 4EP Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A12SE (W)	556	7	495103 181078

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
321	<p>Points of Interest - Commercial Services</p> <p>Name: Nca Transport Location: 504-505 Ipswich Road, Slough, SL1 4EP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A12NE (W)	584	7	495076 181088
322	<p>Points of Interest - Commercial Services</p> <p>Name: Alpha Global Logistics Location: 135b Edinburgh Avenue, Slough, SL1 4SS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A17SE (NW)	533	7	495337 181555
322	<p>Points of Interest - Commercial Services</p> <p>Name: Alpha Global Logistics Location: 135b Edinburgh Avenue, Slough, SL1 4SS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A17SE (NW)	533	7	495337 181555
322	<p>Points of Interest - Commercial Services</p> <p>Name: N P Transport Ltd Location: 135b Edinburgh Avenue, Slough, SL1 4SW Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A17SE (NW)	537	7	495330 181555
323	<p>Points of Interest - Commercial Services</p> <p>Name: Wyko Industrial Distribution Ltd Location: 20a Buckingham Avenue, Slough, SL1 4QA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A12NE (NW)	555	7	495163 181345
324	<p>Points of Interest - Commercial Services</p> <p>Name: Vapeflix UK Ltd Location: 111 Whitby Road, Slough, SL1 3DR Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A9NW (SE)	625	7	496332 180725
324	<p>Points of Interest - Commercial Services</p> <p>Name: Maztek Garage Services Location: 91 Whitby Road, Slough, SL1 3DR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A9NW (SE)	693	7	496387 180683
325	<p>Points of Interest - Commercial Services</p> <p>Name: TNT Express Location: 5 Buckingham Avenue, Slough, SL1 4NJ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A12NE (W)	626	7	495065 181267
326	<p>Points of Interest - Commercial Services</p> <p>Name: Prima Marine Ltd Location: 268 Bath Road, Slough, SL1 4DX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A12SW (W)	627	7	495036 180988
327	<p>Points of Interest - Commercial Services</p> <p>Name: Fullers Logistics Location: 126 Fairlie Road, Slough, SL1 4PY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A17SE (NW)	676	7	495270 181686
328	<p>Points of Interest - Commercial Services</p> <p>Name: Refined Tuning Location: 52 York Avenue, Slough, SL1 3HW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A14NE (E)	682	7	496486 181201
328	<p>Points of Interest - Commercial Services</p> <p>Name: Liams Leaflet Distribution Location: 51 Belfast Avenue, Slough, SL1 3HF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location</p>	A14NE (E)	742	7	496548 181182

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
329	Points of Interest - Commercial Services Name: RAC Auto Windscreens Location: 512-513 Ipswich Road, Slough, SL1 4EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	712	7	494950 181128
329	Points of Interest - Commercial Services Name: RAC Auto Windscreens Location: 512-513 Ipswich Road, Slough, SL1 4EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	712	7	494950 181128
330	Points of Interest - Commercial Services Name: Topgear Berkshire Location: 87b Whitby Road, Slough, SL1 3DR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	737	7	496426 180663
330	Points of Interest - Commercial Services Name: The Sign Store Location: 75 Whitby Road, Slough, SL1 3DR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	755	7	496474 180720
330	Points of Interest - Commercial Services Name: Dropmore Garage Ltd Location: 85 Whitby Road, Slough, SL1 3DR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	757	7	496461 180688
330	Points of Interest - Commercial Services Name: Slough Metal Recycling Location: 69 Lake Avenue, Slough, SL1 3BY Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A9NE (SE)	785	7	496494 180693
330	Points of Interest - Commercial Services Name: Metal Recycling Services UK Location: 69 Lake Avenue, Slough, SL1 3BY Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A9NE (SE)	785	7	496494 180693
330	Points of Interest - Commercial Services Name: Benton Plant Metal Recycling Location: 69 Lake Avenue, Slough, SL1 3BY Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A9NE (SE)	785	7	496494 180692
330	Points of Interest - Commercial Services Name: Scrap Metal Yard Location: SL1 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A9NE (SE)	790	7	496476 180644
330	Points of Interest - Commercial Services Name: Scrap Metal Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	815	7	496503 180641
330	Points of Interest - Commercial Services Name: Innovative Bites Ltd Location: Unit 15d Slough Business Park 94, Farnham Road, Slough, SL1 3FQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NE (SE)	831	7	496478 180568
331	Points of Interest - Commercial Services Name: Nationwide Autocentre Location: 57 Farnham Road, Slough, SL1 3TN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	773	7	496342 180489

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
331	Points of Interest - Commercial Services Name: Windrush Volkswagen (Slough) Location: 57 Farnham Road, Slough, SL1 3TN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	773	7	496342 180489
332	Points of Interest - Commercial Services Name: B P V Servicing Location: The Workshop, Ely Avenue, Slough, SL1 3AE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	782	7	496287 181732
333	Points of Interest - Commercial Services Name: Brook Transport Ltd Location: 10 Third Crescent, Slough, SL1 3AS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A19SE (NE)	804	7	496440 181611
334	Points of Interest - Commercial Services Name: Goodwill Logistics Ltd Location: Unit 28 Slough Business Park, 94 Farnham Road, Slough, SL1 3FQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NE (SE)	813	7	496444 180550
335	Points of Interest - Commercial Services Name: Vertu Motors Location: 273-283 Bath Road, Slough, SL1 5PR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	819	7	494846 180966
335	Points of Interest - Commercial Services Name: Vertu Mercedes Benz Location: 273-283 Bath Road, Slough, SL1 5PR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	819	7	494846 180966
336	Points of Interest - Commercial Services Name: Leaseplan (UK) Ltd Location: 165 Bath Road, Slough, SL1 4AA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SE (S)	822	7	496071 180252
337	Points of Interest - Commercial Services Name: Johnsons Cars Ltd Location: 748-749 Dover Road, Slough, Berkshire, SL1 4RF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	836	7	494842 181238
338	Points of Interest - Commercial Services Name: David Dineen Transport Ltd Location: 50 Cippenham Lane, Slough, SL1 5BN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7NW (SW)	861	7	494869 180721
339	Points of Interest - Commercial Services Name: Britannia Enterprise Location: 17 Adam Close, Slough, SL1 9AP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SW (S)	898	7	495474 180177
339	Points of Interest - Commercial Services Name: Doris Ontime Ltd Location: 32 Gorse Meade, Slough, SL1 2UT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SW (S)	922	7	495518 180137
340	Points of Interest - Commercial Services Name: Channel Dynamics Location: 10 Bay 1, Banbury Avenue, Slough, SL1 4LH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SW (NW)	898	7	494914 181615

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
340	Points of Interest - Commercial Services Name: S F Distribution Location: Bay 8 1, Banbury Avenue, Slough, SL1 4LH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SW (NW)	936	7	494875 181623
341	Points of Interest - Commercial Services Name: Slough Car Services Ltd Location: 26 Salt Hill Way, Slough, SL1 3TR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NE (SE)	903	7	496547 180542
342	Points of Interest - Commercial Services Name: Stabilo International G M B H Location: The Old Barn, Bennetts Close, Slough, SL1 5AP Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7SE (SW)	937	7	495297 180198
343	Points of Interest - Commercial Services Name: L W H Transport Location: 46 Northborough Road, Slough, SL2 1PS Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NE (N)	940	7	495831 182076
344	Points of Interest - Commercial Services Name: Rev Services Location: 24 Whitby Road, Slough, SL1 3DW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	942	7	496718 180868
344	Points of Interest - Commercial Services Name: Rev Services Location: 24 Whitby Road, Slough, SL1 3DW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	942	7	496718 180868
344	Points of Interest - Commercial Services Name: Auto Village M O T & Service Location: 27a Whitby Road, Slough, SL1 3DP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	945	7	496705 180811
344	Points of Interest - Commercial Services Name: C & G Autos Location: A 27 Whitby Road, Slough, SL1 3DP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	945	7	496705 180811
345	Points of Interest - Commercial Services Name: Autotech Location: 752-753 Deal Avenue, Slough, SL1 4SH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	948	7	494737 181282
346	Points of Interest - Commercial Services Name: Malcolm Auto Electrical Services Location: 12 Lower Cippenham Lane, Slough, SL1 5DF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A7SE (SW)	984	7	495108 180248
347	Points of Interest - Commercial Services Name: Auto Express Location: 115 Waterbeach Road, Slough, SL1 3JU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A15NW (E)	992	7	496752 181420
348	Points of Interest - Commercial Services Name: Park Farnham Road Service Station Location: 416 Farnham Road, Slough, SL2 1JA Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A19NW (N)	997	7	496088 182071

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
348	Points of Interest - Commercial Services Name: Car Wash Location: 416 Farnham Road, Slough, SL2 1JA Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A19NW (N)	997	7	496088 182071
349	Points of Interest - Manufacturing and Production Name: Business West Location: Crossbow House 40, Liverpool Road, Slough, SL1 4QZ Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13NW (W)	95	7	495567 181087
349	Points of Interest - Manufacturing and Production Name: Flex Base Location: Crossbow House 40, Liverpool Road, Slough, SL1 4QZ Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13NW (W)	95	7	495567 181087
349	Points of Interest - Manufacturing and Production Name: Crossbow Centre Location: Crossbow House 40, Liverpool Road, Slough, SL1 4QZ Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A13NW (W)	95	7	495567 181087
350	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	196	7	495515 180929
351	Points of Interest - Manufacturing and Production Name: Domo Direct Ltd Location: 655 Ajax Avenue, Slough, SL1 4BG Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A13SE (SE)	268	7	495905 180783
351	Points of Interest - Manufacturing and Production Name: Domostone Location: 655-656 Ajax Avenue, Slough, SL1 4BG Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A13SE (SE)	268	7	495905 180783
352	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	347	7	495420 181377
352	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	358	7	495406 181378
352	Points of Interest - Manufacturing and Production Name: Tanks Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	358	7	495414 181387
352	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NW (NW)	370	7	495408 181398
353	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	367	7	496130 180905

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
354	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	384	7	496045 180742
354	Points of Interest - Manufacturing and Production Name: Tanks Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	402	7	496054 180725
355	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	391	7	495785 181525
356	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NE (NW)	400	7	495372 181403
356	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NE (NW)	430	7	495320 181381
356	Points of Interest - Manufacturing and Production Name: Tanks Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	431	7	495324 181390
356	Points of Interest - Manufacturing and Production Name: Fibrepower (Efw Incineration) Location: SL1 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	438	7	495360 181446
356	Points of Interest - Manufacturing and Production Name: Tanks Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	467	7	495313 181436
356	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	470	7	495312 181439
356	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A17SE (NW)	473	7	495308 181439
356	Points of Interest - Manufacturing and Production Name: Fibrepower (EFW Incineration) Location: SL1 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A17SE (NW)	493	7	495307 181469
356	Points of Interest - Manufacturing and Production Name: Fibrepower, Slough - Efw Incineration (DECC) Location: Slough Trading Estate, Greenock Road, Slough, SL1 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location	A17SE (NW)	501	7	495302 181476

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
357	Points of Interest - Manufacturing and Production Name: Works Location: 145-147 Farnham Road, Slough, SL1 4XB Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14NW (NE)	421	7	496125 181393
358	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	520	7	495565 181655
358	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	533	7	495525 181658
359	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	575	7	496287 180748
359	Points of Interest - Manufacturing and Production Name: Tank Location: SL1 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	622	7	496358 180788
360	Points of Interest - Manufacturing and Production Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	580	7	495347 180574
360	Points of Interest - Manufacturing and Production Name: Factory Location: SL1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A7NE (SW)	590	7	495326 180575
361	Points of Interest - Manufacturing and Production Name: Regus Location: 268 Bath Road, Slough, SL1 4DX Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A12SW (W)	627	7	495036 180989
362	Points of Interest - Manufacturing and Production Name: Slough Business Park Location: SL1 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	777	7	496413 180569
363	Points of Interest - Manufacturing and Production Name: Works Location: SL1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	777	7	496284 181729
363	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	780	7	496287 181730
364	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	869	7	496505 180539

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
364	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	906	7	496558 180554
364	Points of Interest - Manufacturing and Production Name: Works Location: SL1 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	909	7	496561 180553
365	Points of Interest - Public Infrastructure Name: Motorfuel Ltd Location: 232 Bath Road, Slough, SL1 4DX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (SW)	437	7	495493 180658
365	Points of Interest - Public Infrastructure Name: Fuelforce Ltd Location: 232 Bath Road, Slough, SL1 4DX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (SW)	437	7	495493 180658
366	Points of Interest - Public Infrastructure Name: Outfall Location: SL1 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	481	7	496222 180828
366	Points of Interest - Public Infrastructure Name: Outfall Location: SL1 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	486	7	496228 180828
367	Points of Interest - Public Infrastructure Name: Bath Road Service Station Location: 232 Bath Road, Slough, SL1 4DX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	494	7	495593 180564
367	Points of Interest - Public Infrastructure Name: Motor Fuel Group Location: 232 Bath Road, Slough, SL1 4DX Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	496	7	495594 180562
367	Points of Interest - Public Infrastructure Name: Bath Road Service Station Location: 232 Bath Road Bath Road Not Known, Slough, SL1 3XE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A8NW (S)	496	7	495594 180562
368	Points of Interest - Public Infrastructure Name: Fibre Fuels Ltd Location: 6 Edinburgh Avenue, Slough, SL1 4TT Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A17SE (NW)	588	7	495219 181513
368	Points of Interest - Public Infrastructure Name: Fibre Fuels Ltd Location: 6 Edinburgh Avenue, Slough, SL1 4TT Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A17SE (NW)	588	7	495219 181513
369	Points of Interest - Public Infrastructure Name: Apex Rubbish Clearance Ltd Location: 111 Whitby Road, Slough, SL1 3DR Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A9NW (SE)	625	7	496332 180725

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
370	Points of Interest - Public Infrastructure Name: Envirogreen Special Waste Services Ltd Location: 268 Bath Road, Slough, SL1 4DX Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A12SW (W)	627	7	495036 180989
370	Points of Interest - Public Infrastructure Name: Envirogreen Special Waste Services Ltd Location: 268 Bath Road, Slough, SL1 4DX Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A12SW (W)	627	7	495036 180989
371	Points of Interest - Public Infrastructure Name: BP Service Stations Location: 253-257 Farnham Road, Slough, SL2 1HA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	817	7	496025 181902
371	Points of Interest - Public Infrastructure Name: BP Service Station Location: 257 Farnham Road, Slough, SL2 1DA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	818	7	496025 181902
371	Points of Interest - Public Infrastructure Name: BP Service Station Location: 257a Farnham Road, Slough, SL2 1HA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	837	7	496047 181916
371	Points of Interest - Public Infrastructure Name: BP Service Station Location: 257a Farnham Road, Slough, SL2 1HA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	837	7	496047 181916
371	Points of Interest - Public Infrastructure Name: Furnival Filling Station Location: 257 Farnham Road, Slough, Berkshire, SL2 1HA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	837	7	496047 181916
371	Points of Interest - Public Infrastructure Name: Furnival Filling Station Location: 257 Farnham Road, Furnival Avenue, Slough, SL2 1HA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A18NE (N)	837	7	496047 181916
372	Points of Interest - Public Infrastructure Name: Bishops Metal Recycling Location: 38 Lake Avenue, Slough, SL1 3BZ Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A9NE (SE)	858	7	496583 180714
373	Points of Interest - Public Infrastructure Name: Texaco Location: 416 Farnham Road, Slough, SL2 1JA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A19NW (N)	997	7	496088 182071
373	Points of Interest - Public Infrastructure Name: Park Farnham Road Service Station Location: 416 Farnham Road, Slough, SL2 1JA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A19NW (N)	997	7	496088 182071
373	Points of Interest - Public Infrastructure Name: Park Farnham Rd Sstn Location: 416 Farnham Road, Slough, SL2 1JA Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A19NW (N)	998	7	496088 182071

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
374	Points of Interest - Recreational and Environmental Name: Play Area Location: SL1 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	711	7	495116 180604
375	Points of Interest - Recreational and Environmental Name: Play Area Location: SL1 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	823	7	496632 181126
375	Points of Interest - Recreational and Environmental Name: Play Area Location: Belfast Avenue, SL1 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14NE (E)	827	7	496636 181130
375	Points of Interest - Recreational and Environmental Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	828	7	496637 181131
375	Points of Interest - Recreational and Environmental Name: Play Area Location: SL1 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	831	7	496640 181096
376	Points of Interest - Recreational and Environmental Name: Playground Location: Franklin Avenue, SL2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	835	7	495656 181983
376	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	835	7	495662 181983
376	Points of Interest - Recreational and Environmental Name: Playground Location: Northborough Road, SL2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18NW (N)	866	7	495676 182015
377	Points of Interest - Recreational and Environmental Name: Play Area Location: SL1 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	870	7	496675 181029
378	Points of Interest - Recreational and Environmental Name: Play Area Location: SL1 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A11SE (W)	968	7	494702 180919

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Royal Windsor and Maidenhead Unitary Council - Environmental Health Department Buckinghamshire Council Slough Borough Council - Environmental Protection Environment Agency - Head Office South Buckinghamshire District Council (now part of Buckinghamshire Council) - Environmental Health Department	August 2013 December 2019 February 2018 June 2020 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annually Annual Rolling Update
Discharge Consents Environment Agency - Thames Region	October 2020	Quarterly
Enforcement and Prohibition Notices Environment Agency - Southern Region Environment Agency - Thames Region	March 2013 March 2013	Annual Rolling Update Annual Rolling Update
Integrated Pollution Controls Environment Agency - Thames Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - South East Region - West Thames Area Environment Agency - Thames Region	October 2020 October 2020	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Buckinghamshire Council Royal Windsor and Maidenhead Unitary Council - Environmental Health Department Slough Borough Council - Environmental Health Department South Buckinghamshire District Council (now part of Buckinghamshire Council) - Environmental Health Department	February 2015 January 2015 June 2014 September 2014	Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Buckinghamshire Council Royal Windsor and Maidenhead Unitary Council - Environmental Health Department Slough Borough Council - Environmental Health Department South Buckinghamshire District Council (now part of Buckinghamshire Council) - Environmental Health Department	February 2015 January 2015 June 2014 September 2014	Annual Rolling Update Not Applicable Not Applicable Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Buckinghamshire Council Royal Windsor and Maidenhead Unitary Council - Environmental Health Department Slough Borough Council - Environmental Health Department South Buckinghamshire District Council (now part of Buckinghamshire Council) - Environmental Health Department	February 2015 January 2015 June 2014 September 2014	Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	October 2020	
Pollution Incidents to Controlled Waters Environment Agency - Thames Region	September 1999	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - Thames Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - Thames Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - Thames Region	June 2016	
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

Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register Environment Agency - South East Region - West Thames Area Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly
Water Abstractions Environment Agency - Thames Region	October 2020	Quarterly
Water Industry Act Referrals Environment Agency - Thames Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	October 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	September 2020	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	September 2020	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	September 2020	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	September 2020	Quarterly
Flood Defences Environment Agency - Head Office	September 2020	Quarterly
OS Water Network Lines Ordnance Survey	September 2020	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually


Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	October 2019	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - Thames Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - South East Region - West Thames Area Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - South East Region - West Thames Area Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly
Local Authority Landfill Coverage Buckinghamshire Council Buckinghamshire County Council Royal Windsor and Maidenhead Unitary Council - Planning Policy Unit Slough Borough Council South Buckinghamshire District Council (now part of Buckinghamshire Council)	May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Buckinghamshire Council South Buckinghamshire District Council (now part of Buckinghamshire Council) Buckinghamshire County Council Royal Windsor and Maidenhead Unitary Council - Planning Policy Unit Slough Borough Council	August 2006 August 2006 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	March 2003 March 2003	Not Applicable Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - Thames Region - North East Area Environment Agency - Thames Region - South East Area	June 2015 March 2003	Not Applicable Not Applicable

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Buckinghamshire Council Buckinghamshire County Council Slough Borough Council - Development & Consumer Protection Dep. South Buckinghamshire District Council (now part of Buckinghamshire Council) - Development Control Department Royal Windsor and Maidenhead Unitary Council	February 2016 February 2016 February 2016 February 2016 October 2015	Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Buckinghamshire Council Buckinghamshire County Council Slough Borough Council - Development & Consumer Protection Dep. South Buckinghamshire District Council (now part of Buckinghamshire Council) - Development Control Department Royal Windsor and Maidenhead Unitary Council	February 2016 February 2016 February 2016 February 2016 October 2015	Variable Variable Variable Variable Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2020	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	October 2020	Quarterly
Fuel Station Entries Catalist Ltd - Experian	September 2020	Quarterly
Gas Pipelines National Grid	January 2021	
Points of Interest - Commercial Services PointX	December 2020	Quarterly
Points of Interest - Education and Health PointX	December 2020	Quarterly
Points of Interest - Manufacturing and Production PointX	December 2020	Quarterly
Points of Interest - Public Infrastructure PointX	December 2020	Quarterly
Points of Interest - Recreational and Environmental PointX	December 2020	Quarterly
Underground Electrical Cables National Grid	August 2020	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	April 2020	Bi-Annually
Areas of Adopted Green Belt Buckinghamshire Council Royal Windsor and Maidenhead Unitary Council Slough Borough Council South Buckinghamshire District Council (now part of Buckinghamshire Council) - Development Control Department	February 2020 June 2020 June 2020 June 2020	As notified As notified As notified As notified
Areas of Unadopted Green Belt Buckinghamshire Council Royal Windsor and Maidenhead Unitary Council Slough Borough Council South Buckinghamshire District Council (now part of Buckinghamshire Council) - Development Control Department	February 2020 June 2020 June 2020 June 2020	As notified As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	June 2019	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	April 2020	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	July 2019	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	May 2020	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	September 2020	Bi-Annually

A selection of organisations who provide data within this report





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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Slough Borough Council - Environmental Health Department P O Box 570, Slough, Berkshire, SL1 3UQ	Telephone: 01753 552288 Fax: 01753 875660 Website: www.slough.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Slough Borough Council Town Hall, Bath Road, Slough, Berkshire, SL1 3UQ	Telephone: 01753 552288 Fax: 01753 692499
7	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
8	South Buckinghamshire District Council (now part of Buckinghamshire Council) - Development Control Department Capswood, Oxford Road, Denham, Berkshire, UB9 4LH	Telephone: 01895 837200 Website: www.southbucks.gov.uk
9	Slough Borough Council Town Hall, Bath Road, Slough, Berkshire, SL1 3UQ	Telephone: 01753 552288 Fax: 01753 692499 Website: www.slough.gov.uk
10	Royal Windsor and Maidenhead Unitary Council Town Hall, St Ives Road, Maidenhead, Berkshire, SL6 1RF	Telephone: 01628 798888 Fax: 01628 796408 Website: www.rbwm.gov.uk
11	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk







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

Geology 1:50,000 Maps Legends




Artificial Ground and Landslip

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

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	LASI	Langley Silt Member	Clay and Silt	Not Supplied - Devensian
	SHGR	Shepperton Gravel Member	Sand and Gravel	Not Supplied - Devensian
	TPGR	TAPLOW GRAVEL MEMBER	Sand and Gravel	Not Supplied - Wolstonian
	LHGR	Lynch Hill Gravel Member	Sand and Gravel	Not Supplied - Wolstonian
	BHT	Boyn Hill Gravel Member	Sand and Gravel	Not Supplied - Hoxnian

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	LC	London Clay Formation	Clay, Silt and Sand	Not Supplied - Ypresian
	LMBE	Lambeth Group	Clay, Silt and Sand	Not Supplied - Thanetian
	SNCK	Seaford Chalk Formation and Newhaven Chalk Formation (Undifferentiated)	Chalk	Not Supplied - Coniacian

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Geology 1:50,000 Maps

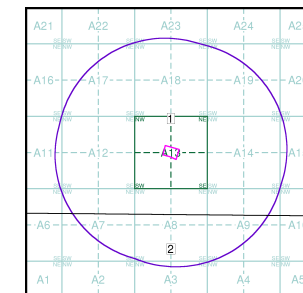
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

Map ID:	1	Map ID:	2
Map Sheet No:	255	Map Sheet No:	269
Map Name:	Beaconsfield	Map Name:	Windsor
Map Date:	2005	Map Date:	1999
Bedrock Geology:	Available	Bedrock Geology:	Available
Superficial Geology:	Available	Superficial Geology:	Available
Artificial Geology:	Available	Artificial Geology:	Available
Faults:	Not Supplied	Faults:	Not Supplied
Landslip:	Available	Landslip:	Available
Rock Segments:	Not Supplied	Rock Segments:	Not Supplied

Geology 1:50,000 Maps - Slice A



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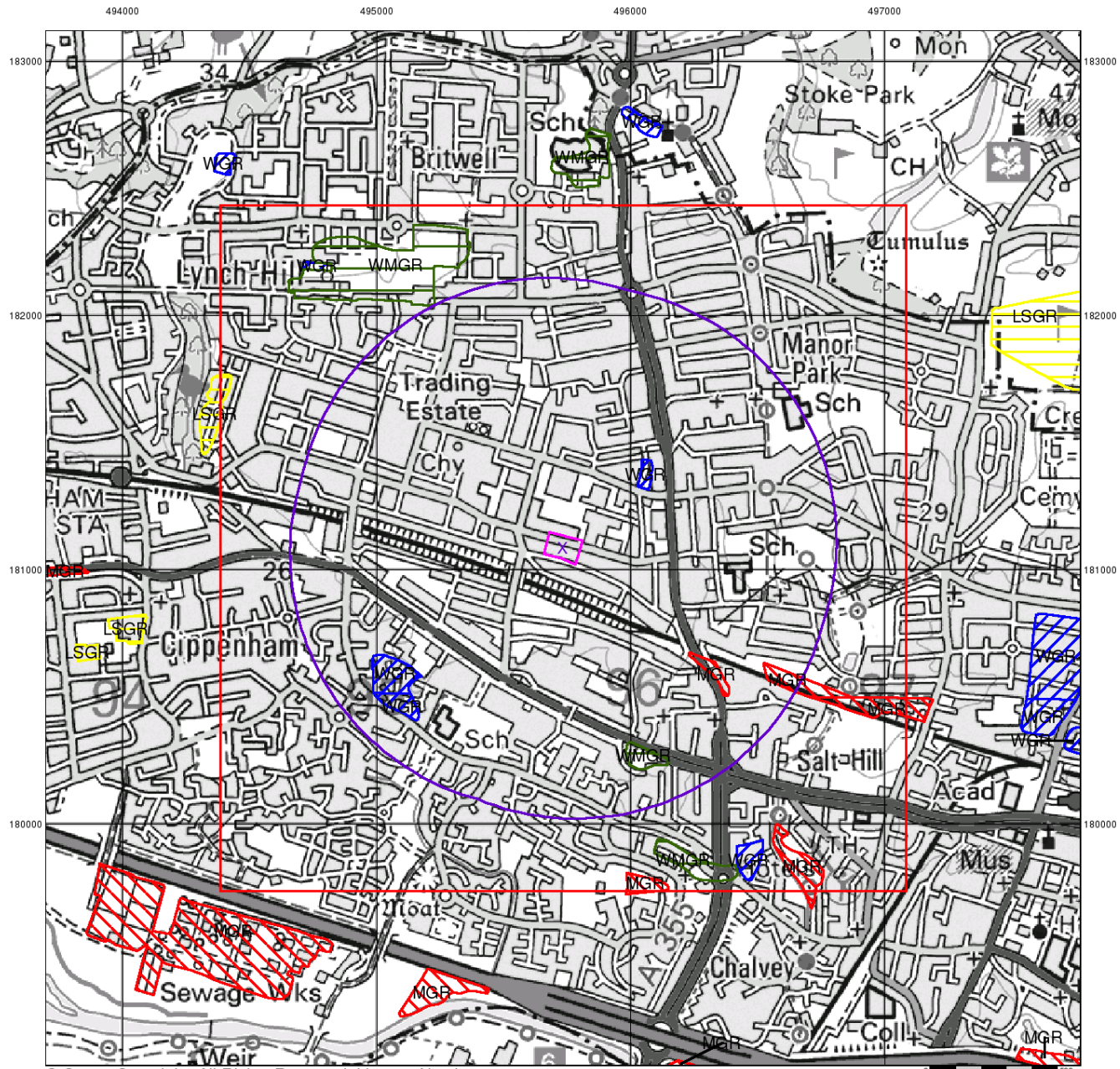
Order Number: 271179976_1_1
 Customer Reference: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details:

Logicalis, 110, Buckingham Avenue, SLOUGH, SL1 4PF

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Artificial Ground and Landslip

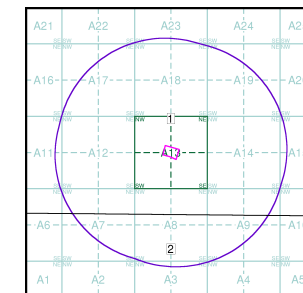
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

Artificial Ground and Landslip Map - Slice A



Order Details:

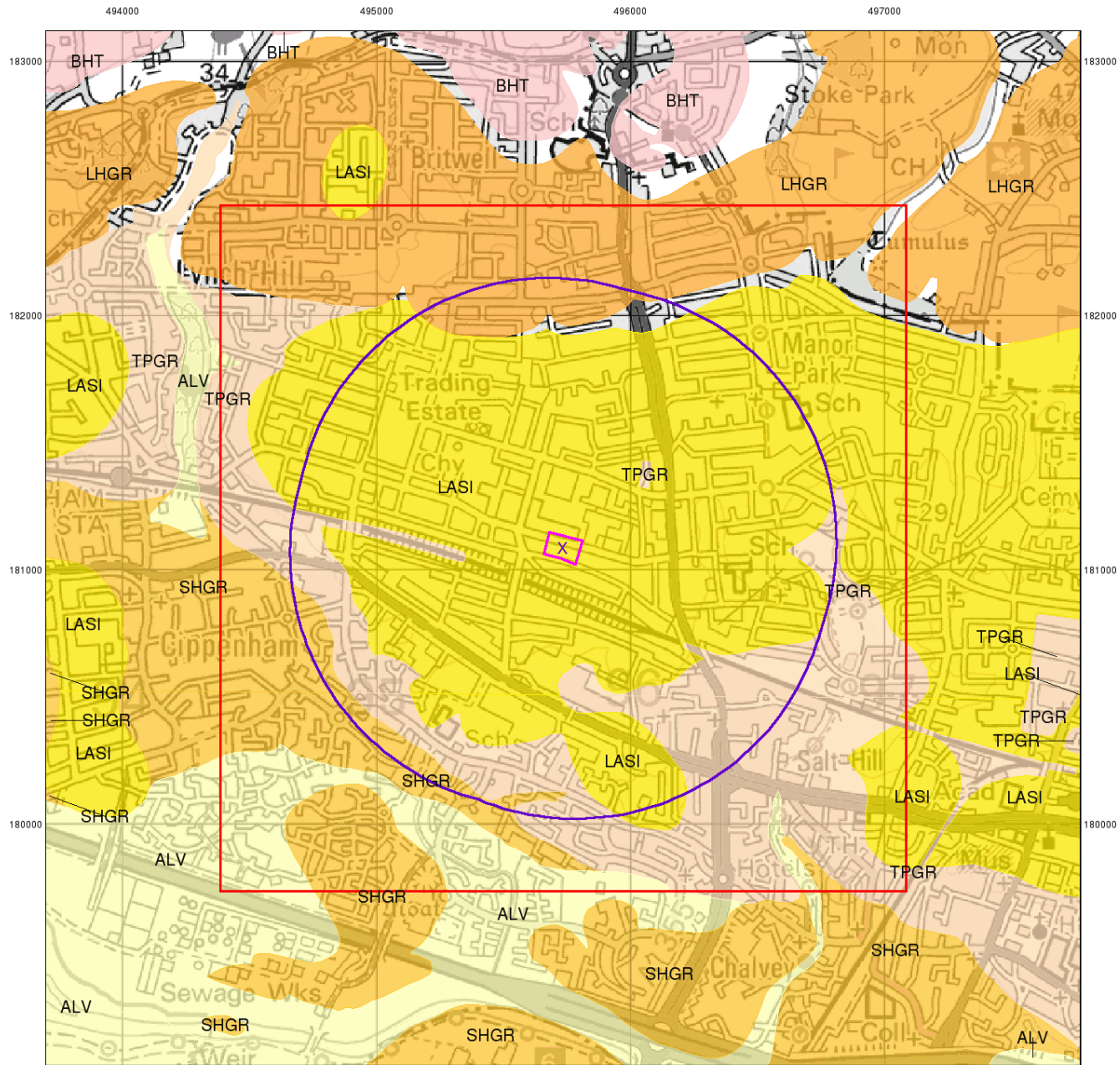
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 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
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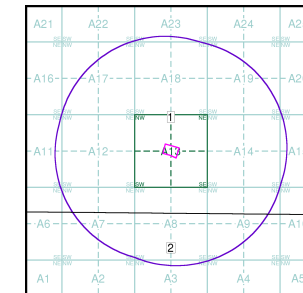
Superficial Geology

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

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

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

Superficial Geology Map - Slice A



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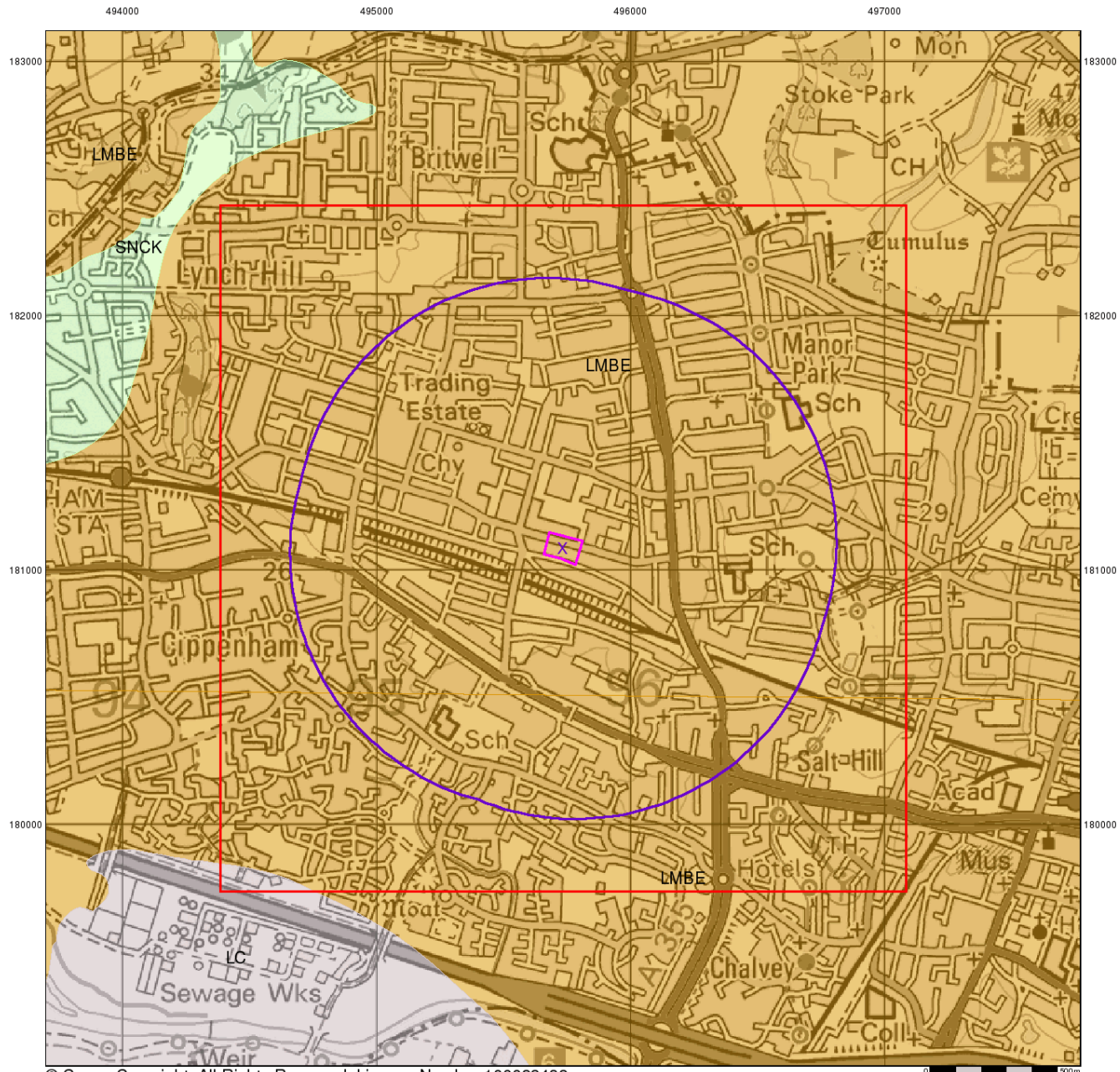
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 Customer Reference: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

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Bedrock and Faults

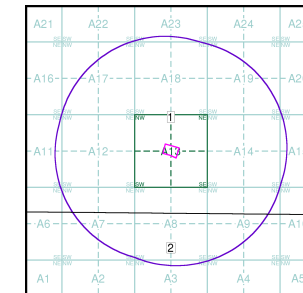
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

Bedrock and Faults Map - Slice A



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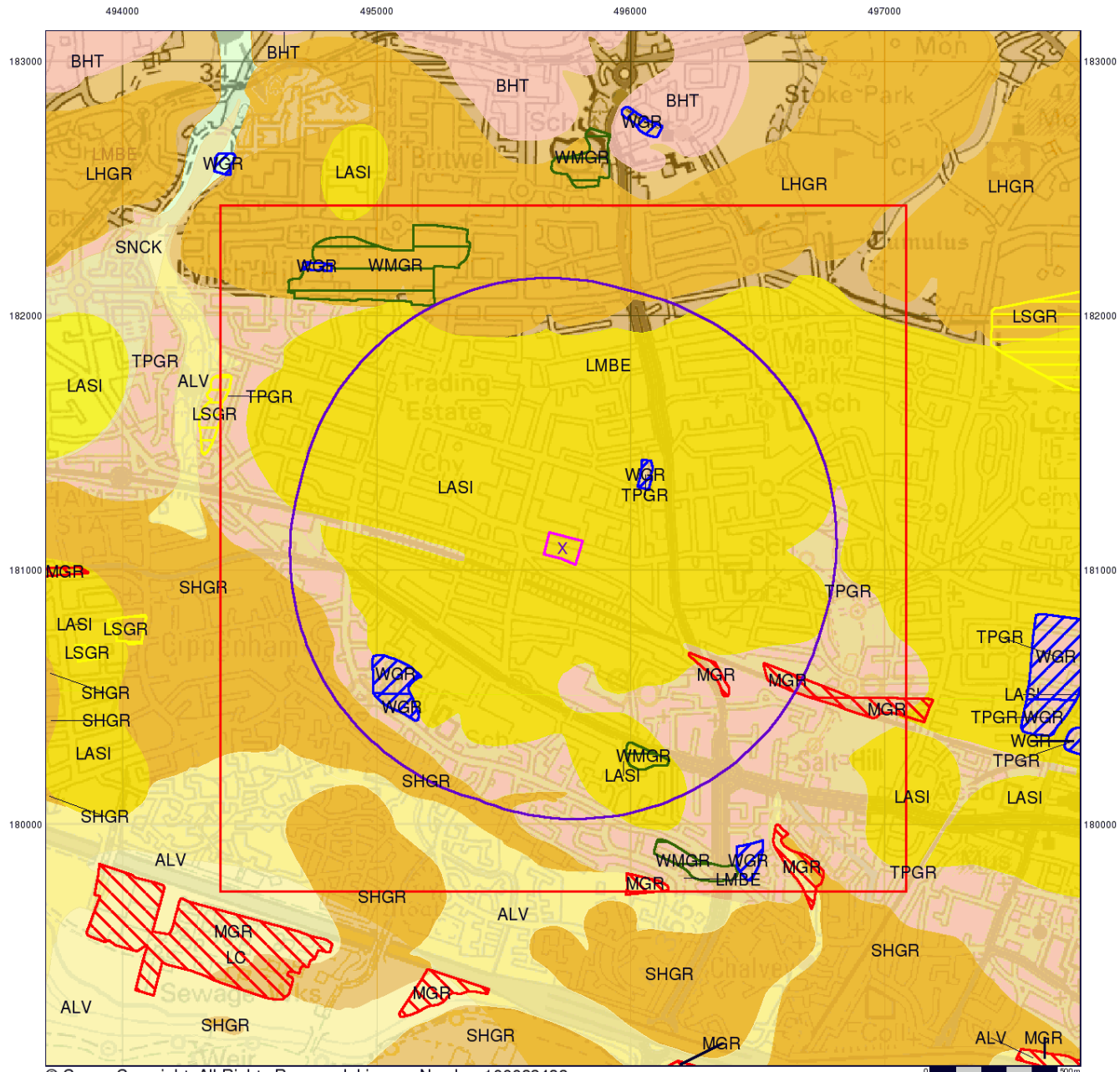
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 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

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Combined Surface Geology

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

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

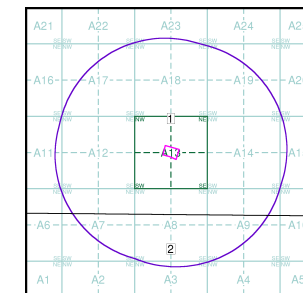
Additional Information

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

Contact

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

Combined Geology Map - Slice A



Order Details:

Order Number: 271179976_1_1
 Customer Reference: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details:

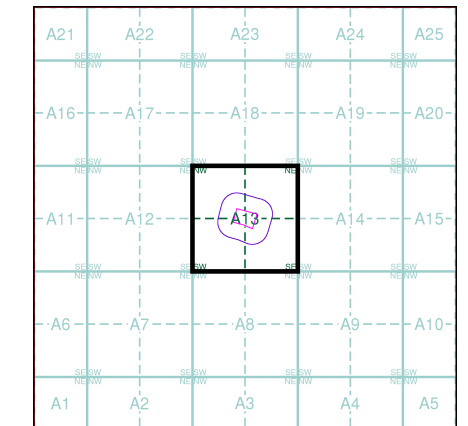
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
 - Pylon
 - Overhead Transmission Line
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated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

Site Sensitivity Map - Segment A13

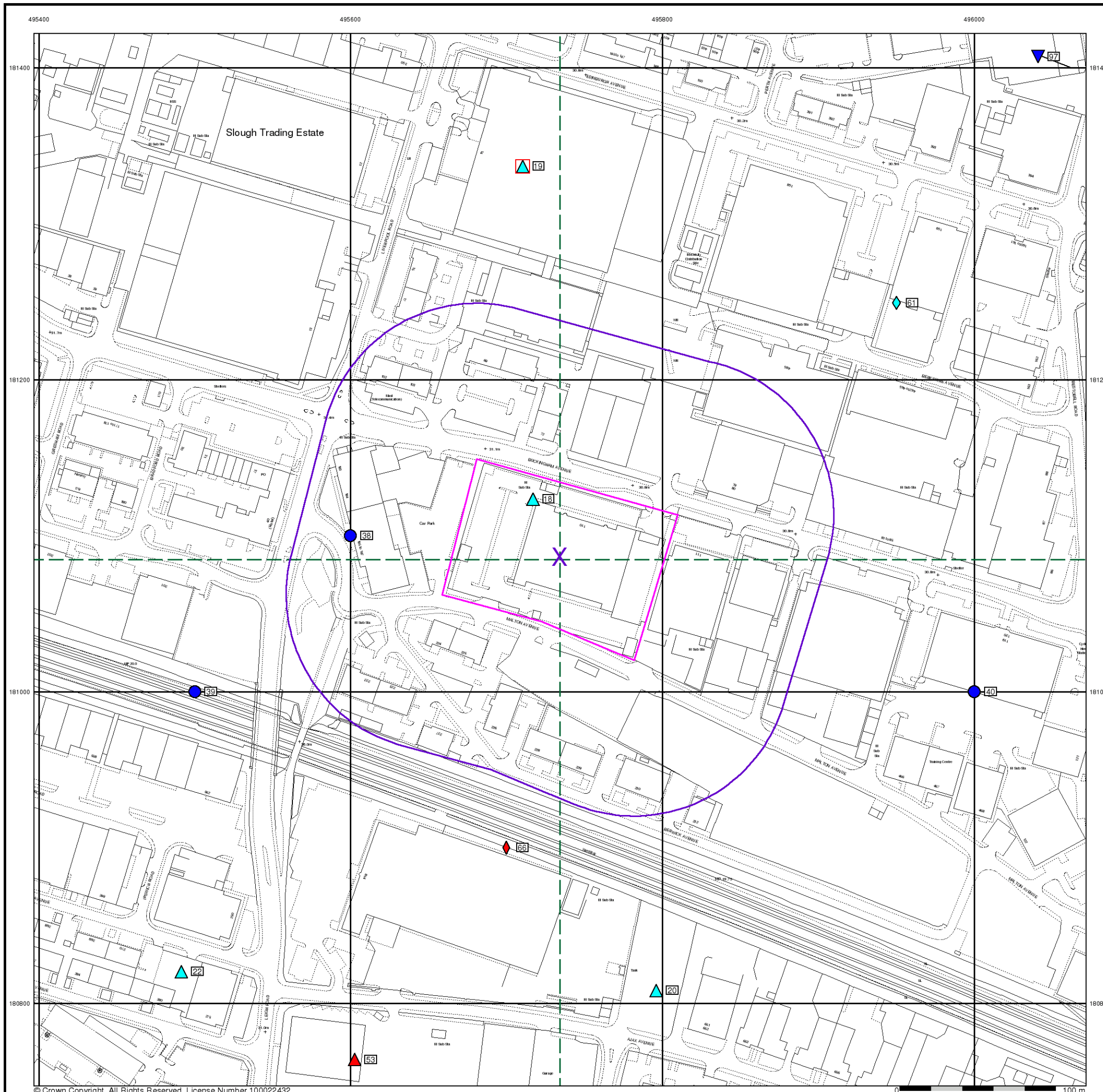


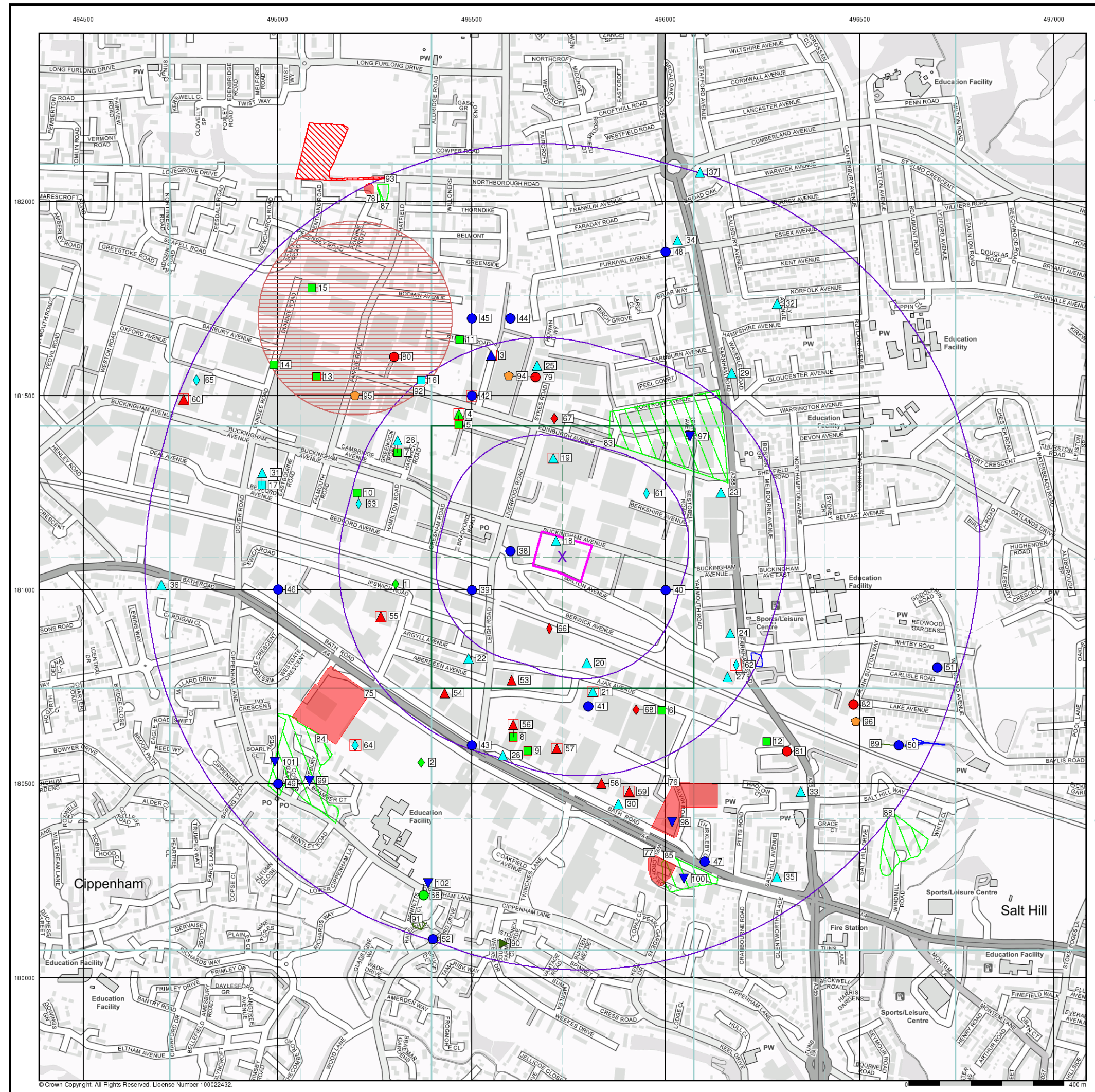
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 Plot Buffer (m): 100

Site Details

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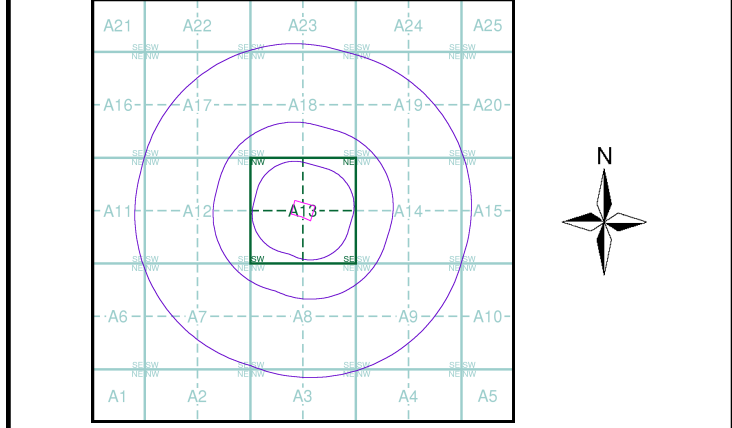


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- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge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

Site Sensitivity Map - Slice A



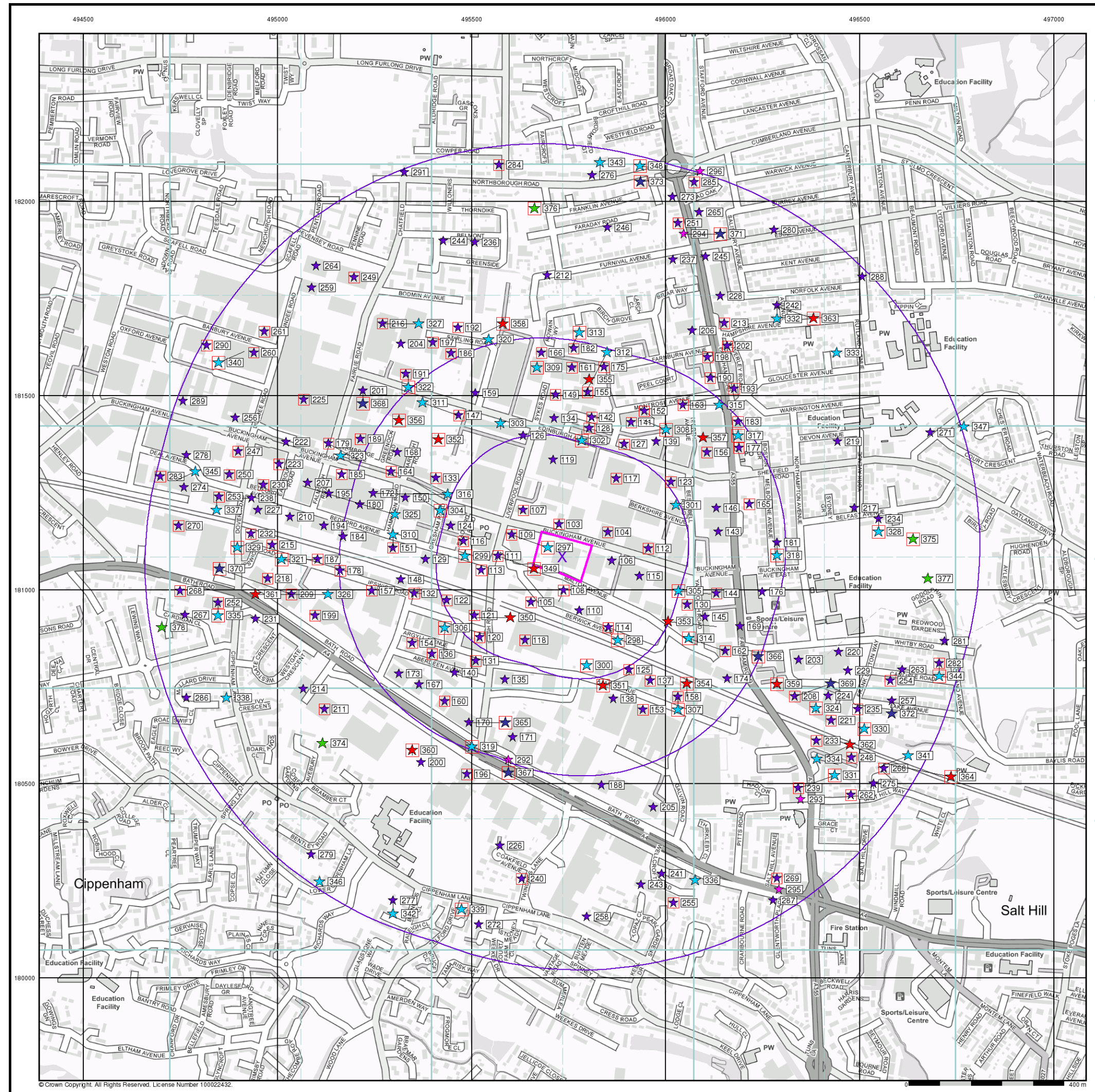
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 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details
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Industrial Land Use Map

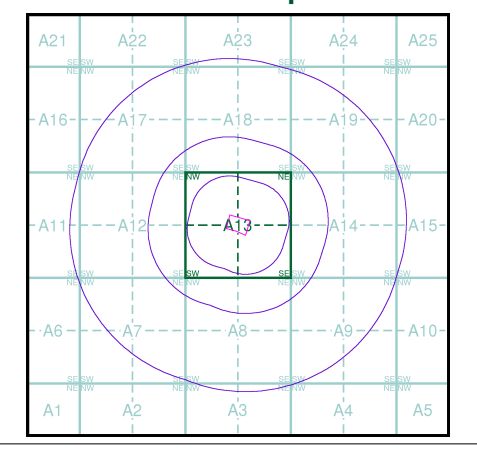
General

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

Industrial Land Use

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

Industrial Land Use Map - Slice A



Order Details

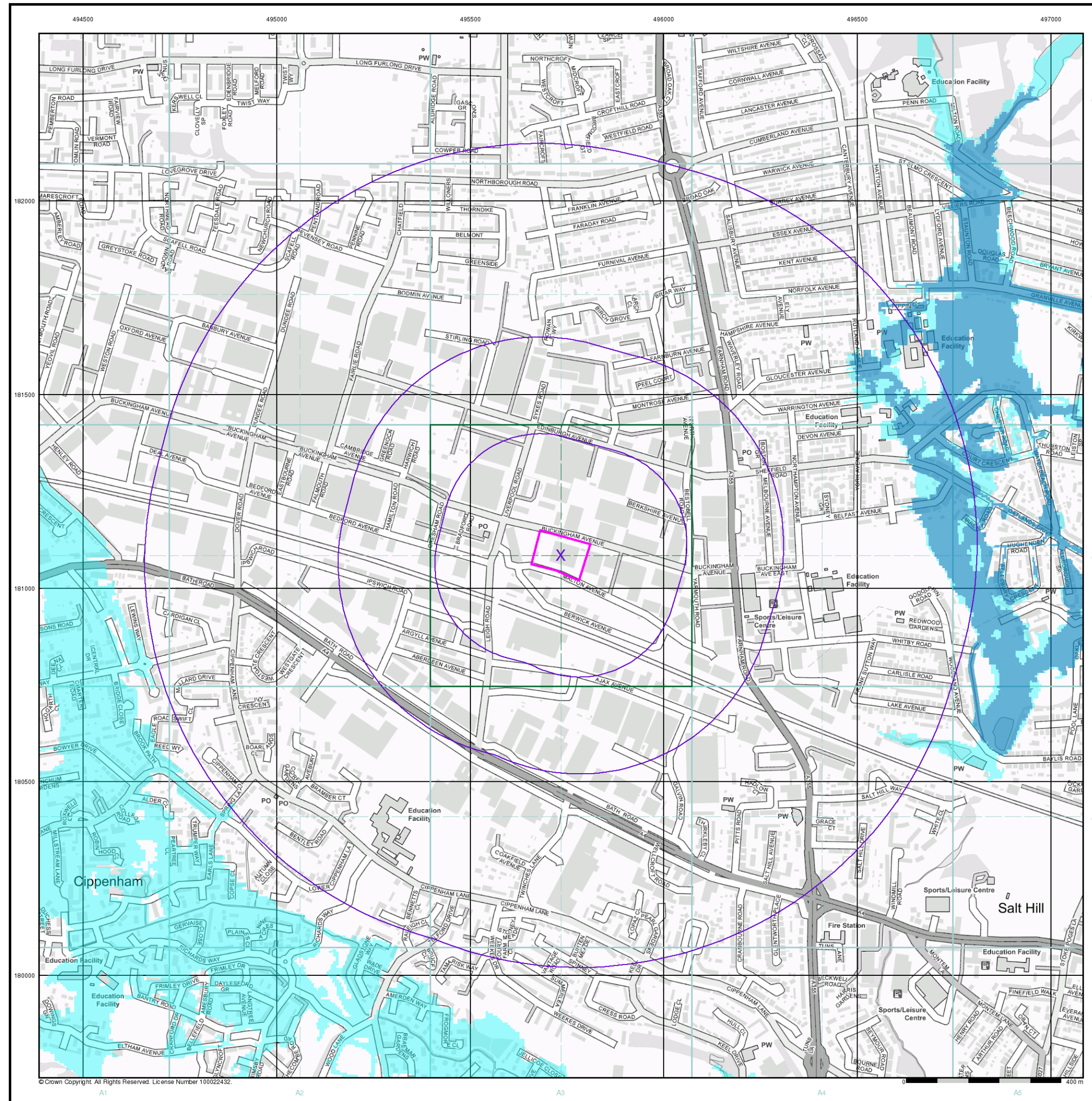
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 Site Area (Ha): 1.21
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Site Details

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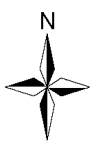
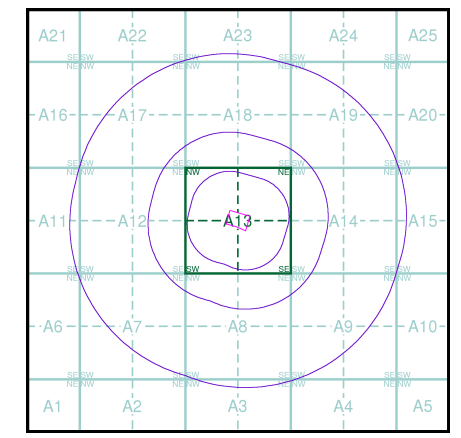
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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
- Agency and Hydrological (Flood)**
- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
 - Flooding from Rivers or Sea without Defences (Zone 3)
 - Area Benefiting from Flood Defence
 - Flood Water Storage Areas
 - Flood Defence

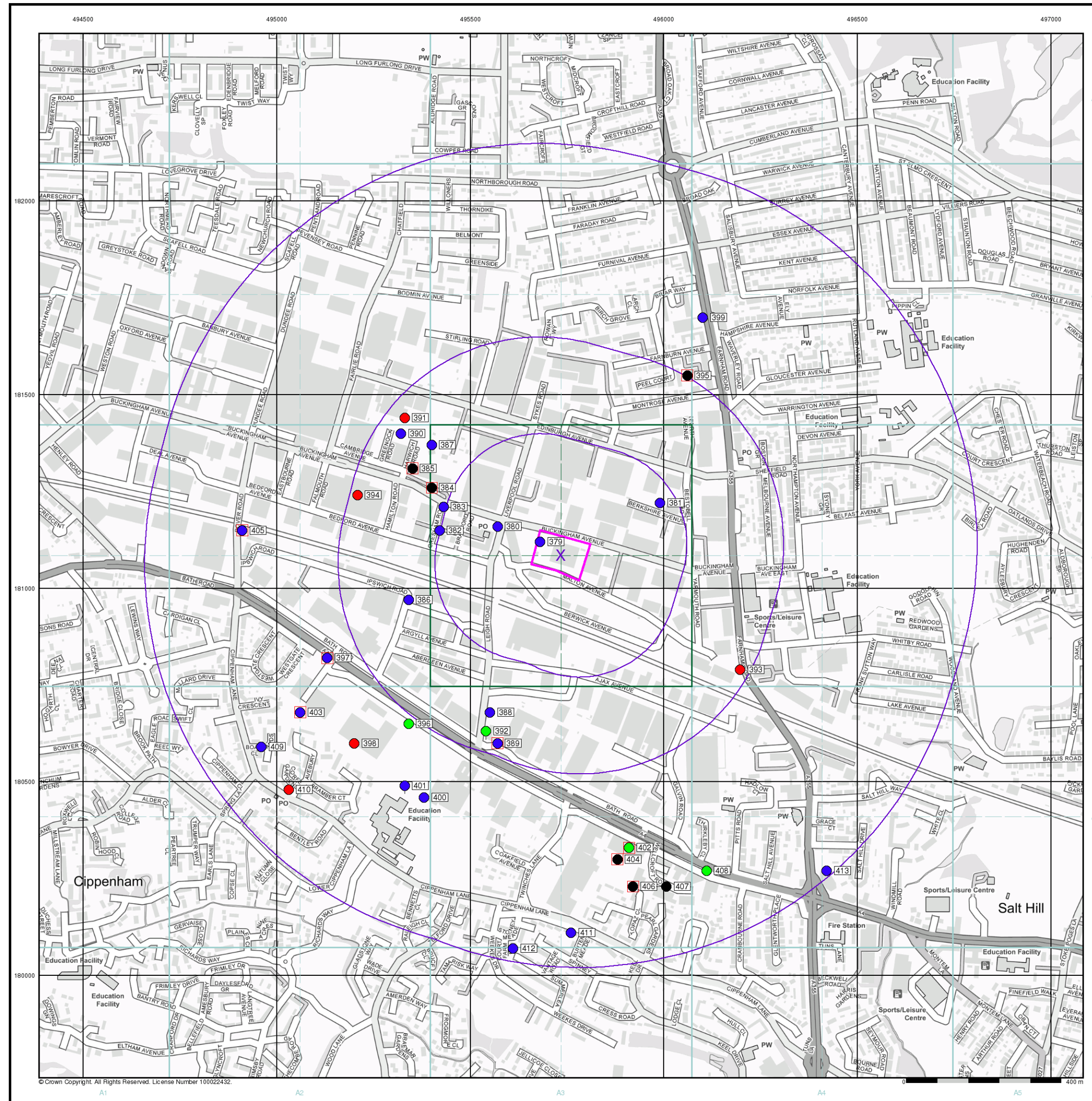
Flood Map - Slice A



Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details
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General

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

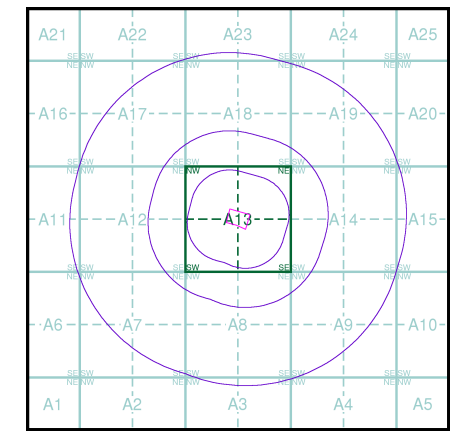
Agency and Hydrological (Boreholes)

- 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

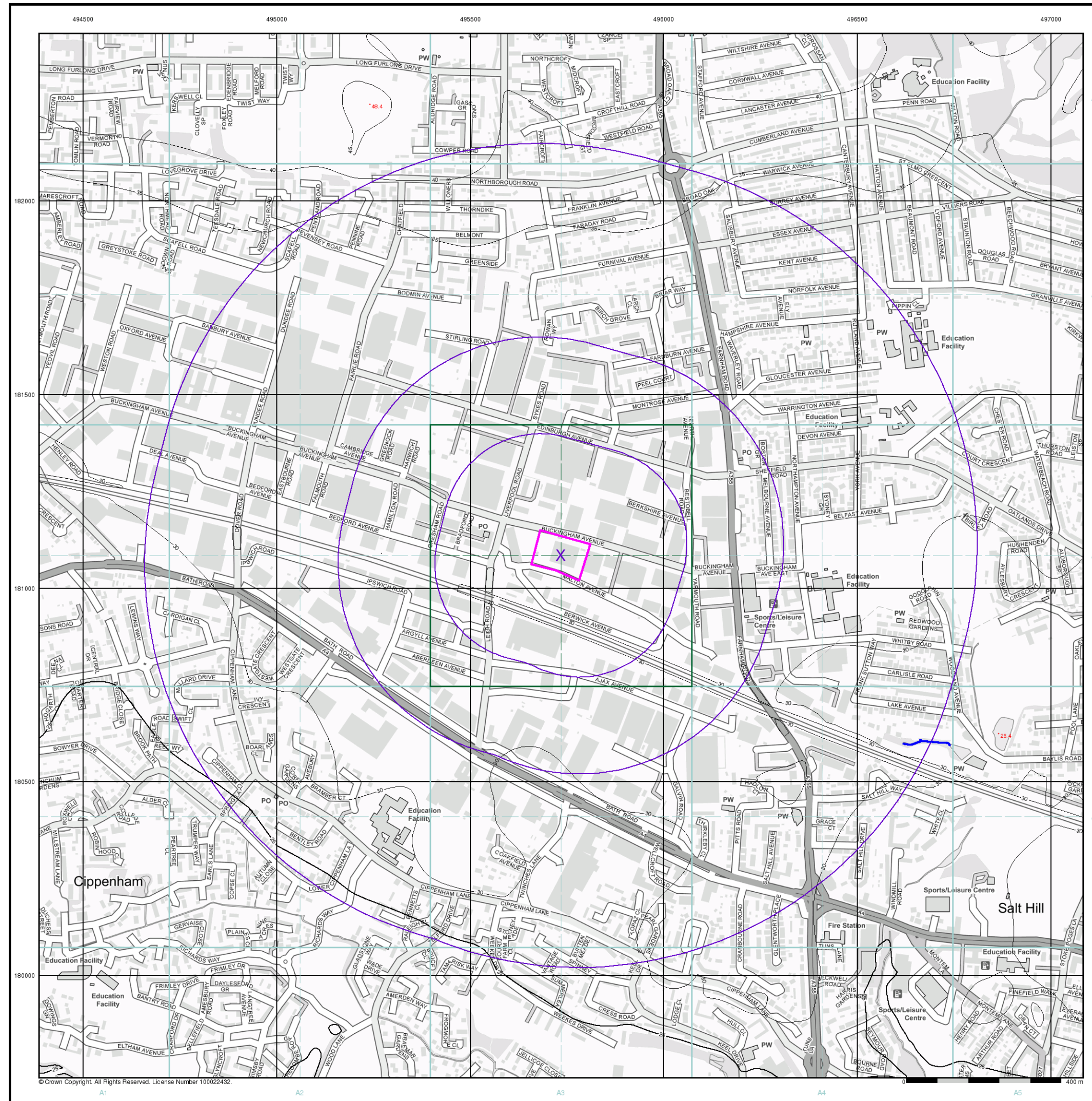


Order Details

Order Number: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

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General

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

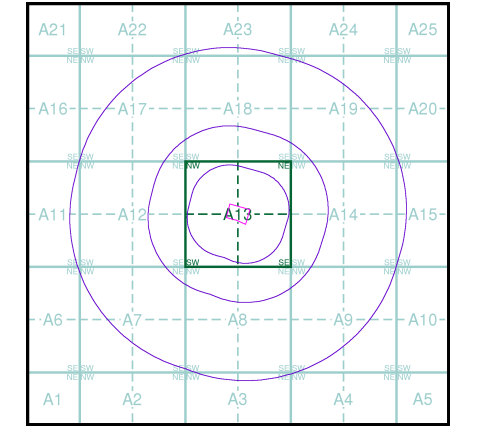
OS Water Network Data

- | | |
|--------------|-------------------------|
| Canal | Drain |
| Reservoir | Other |
| Foreshore | Lake |
| Marsh | Transfer |
| Tidal River | Lock Or Flight Of Locks |
| Inland River | Sea |

Contours (height in meters)

- Standard Contour 105 MLW Mean Low Water
- Master Contour 100 MHW Mean High Water
- Spot Height 167.3

OS Water Network Map - Slice A



Order Details

Order Number: 271179976_1_1
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General

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

Risk of Flooding from Surface Water

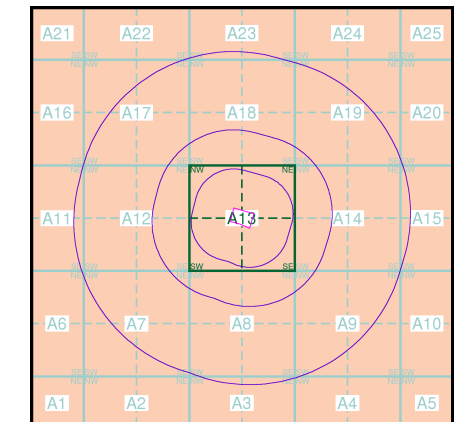
-  High - 30 Year Return
-  Medium - 100 Year Return
-  Low - 1000 Year Return

Suitability

See the suitability map below

-  National to county
-  County to town
-  Town to street
-  Street to parcels of land
-  Property

EANRW Suitability Map - Slice A

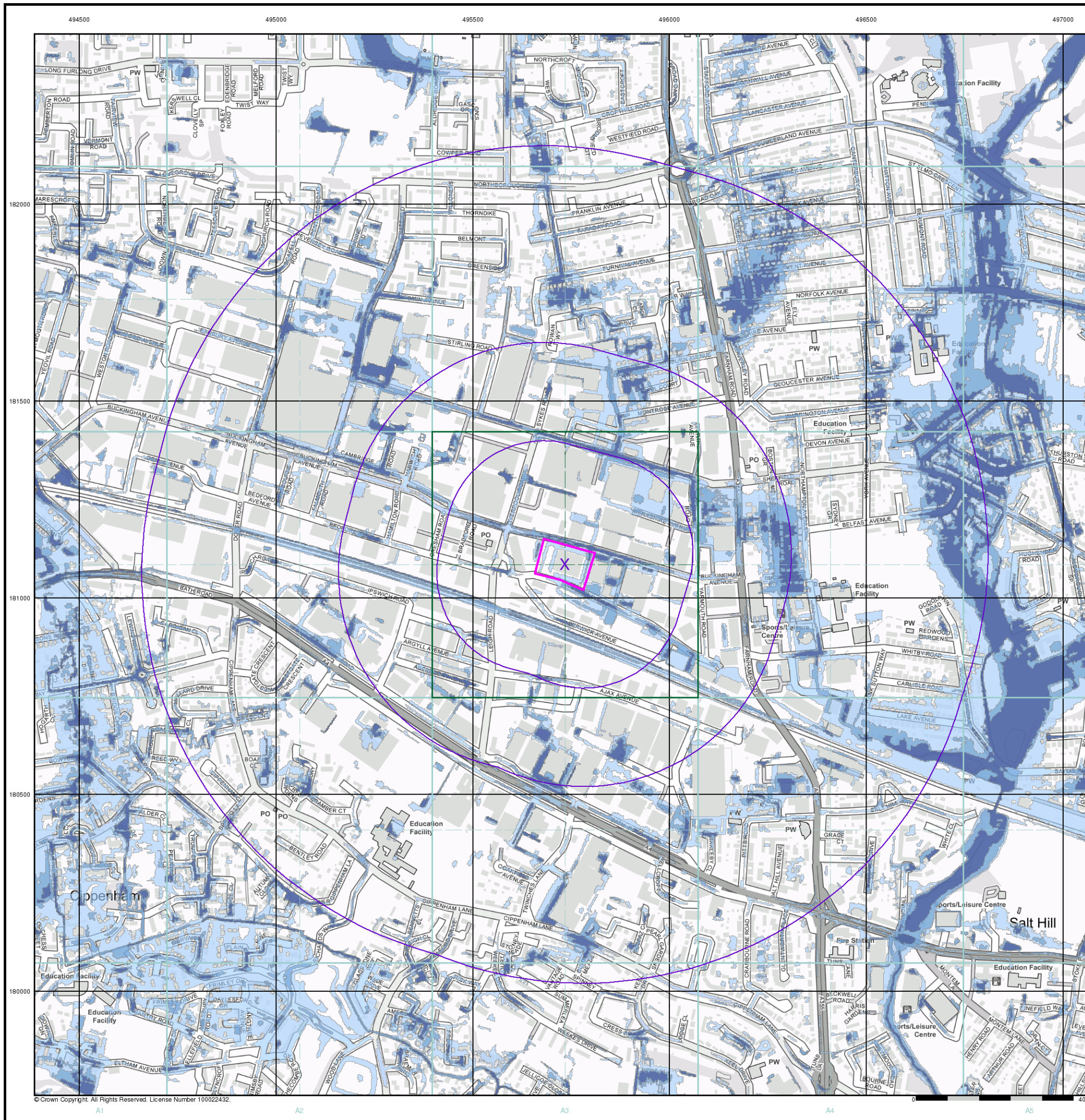


Order Details

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Site Details

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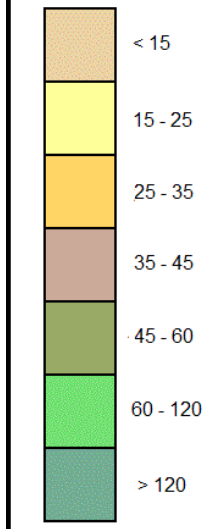
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General

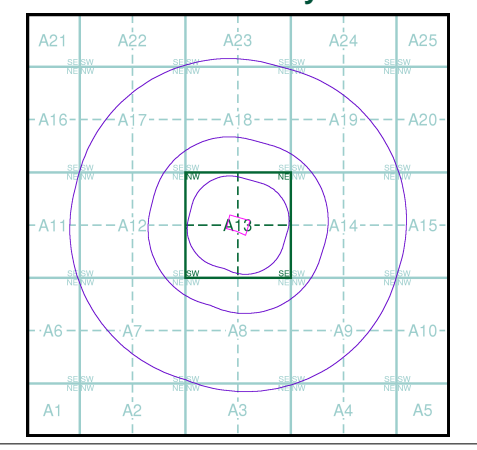
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A

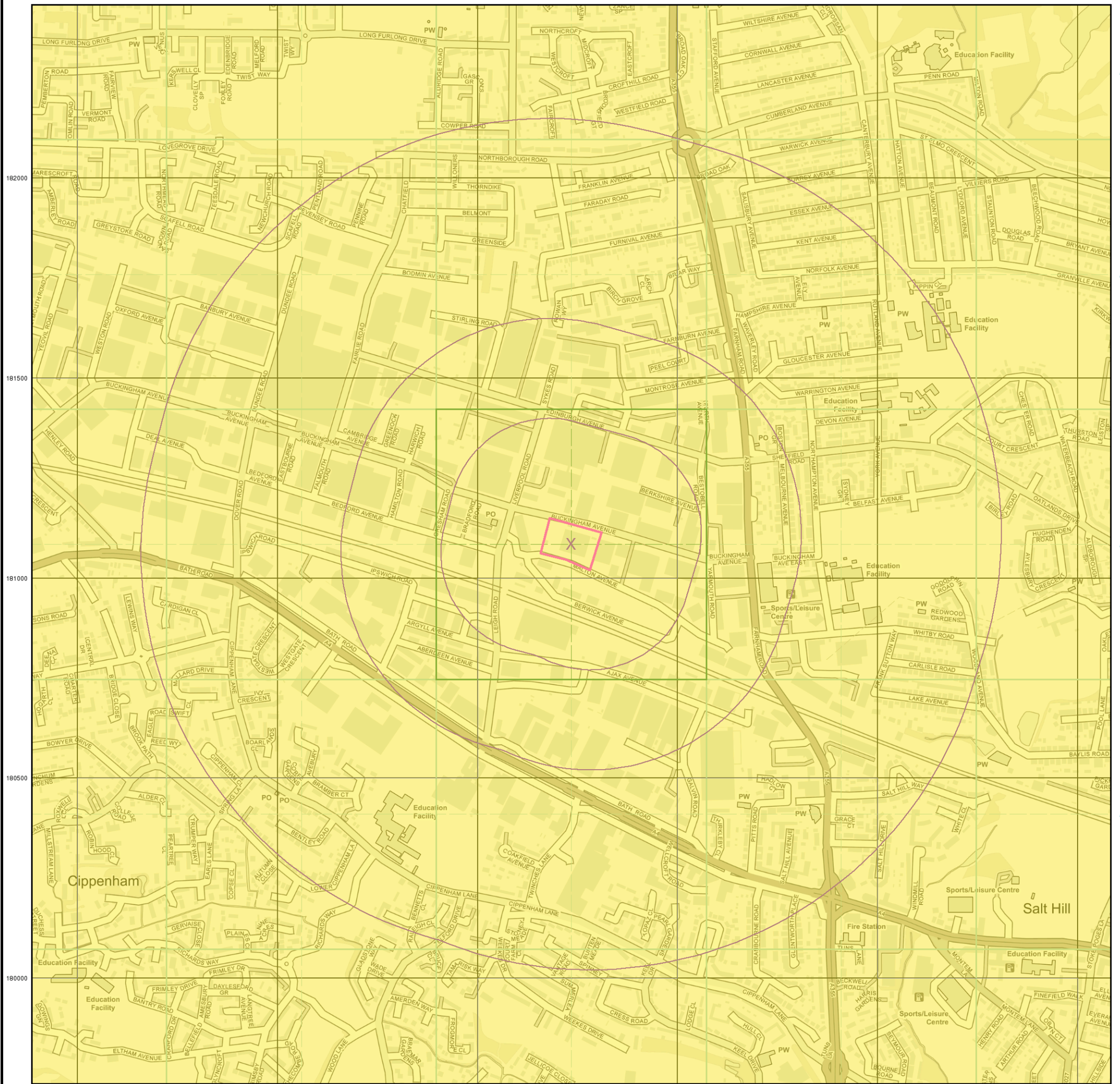


Order Details

Order Details: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

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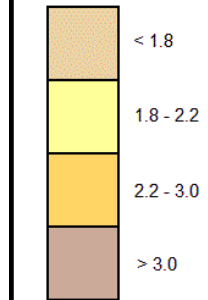


General

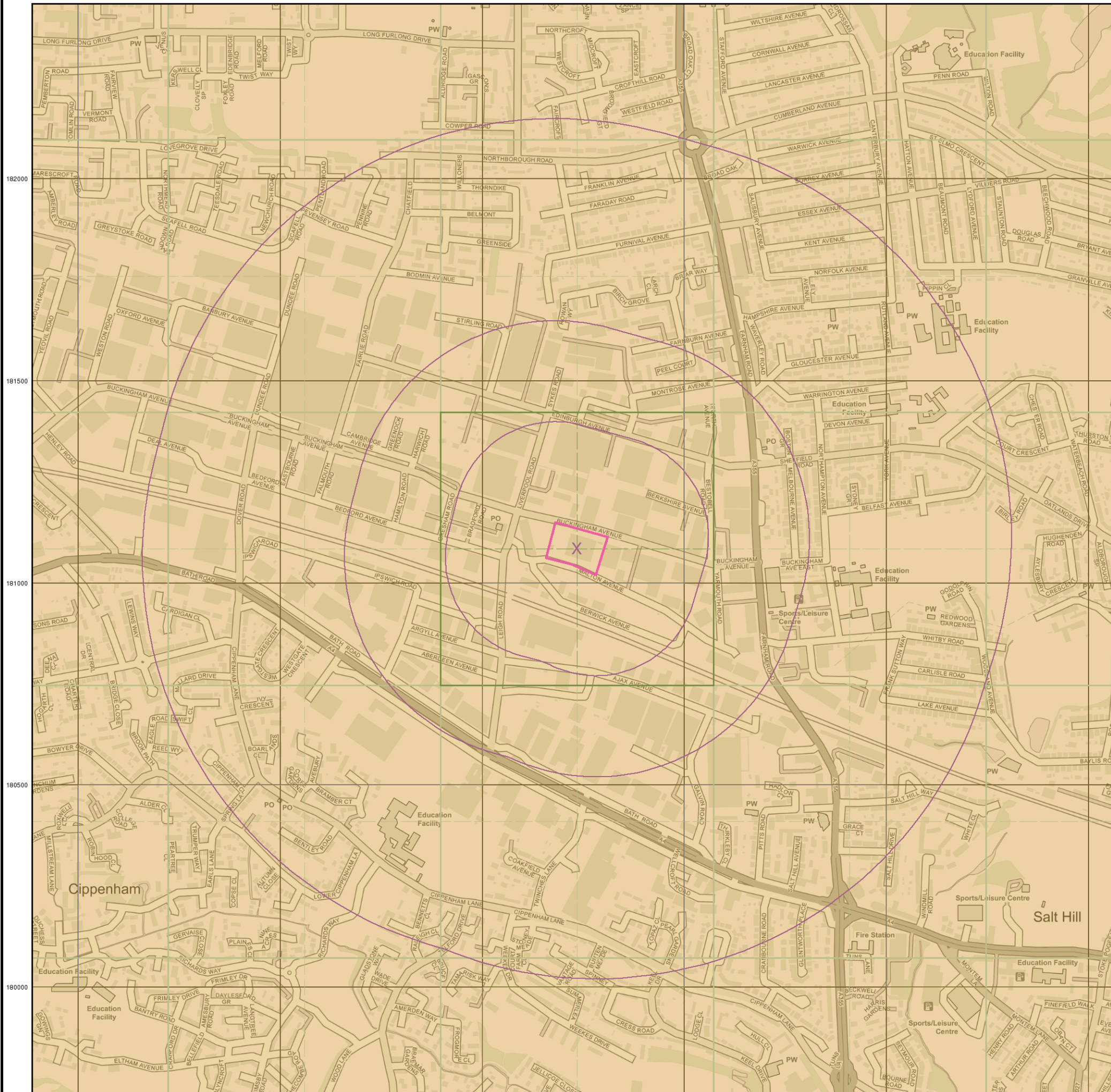
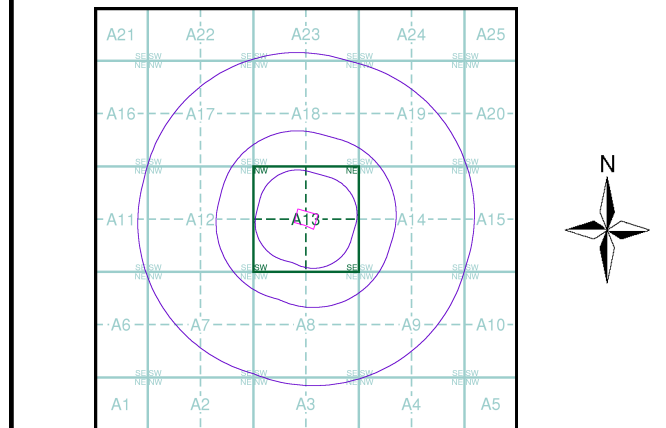
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 271179976_1_1
 Customer Ref: 19-0648.01
 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
 Search Buffer (m): 1000

Site Details

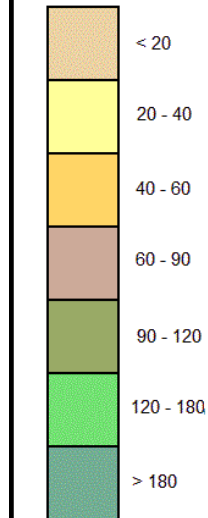
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General

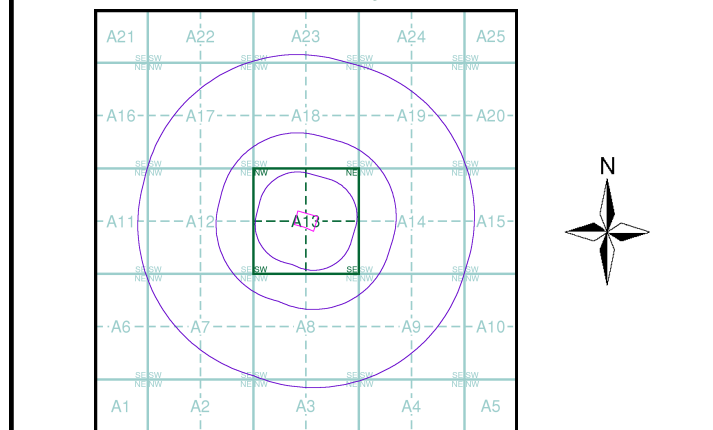
- Specified Site
- Specified Buffer(s)
- x Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A

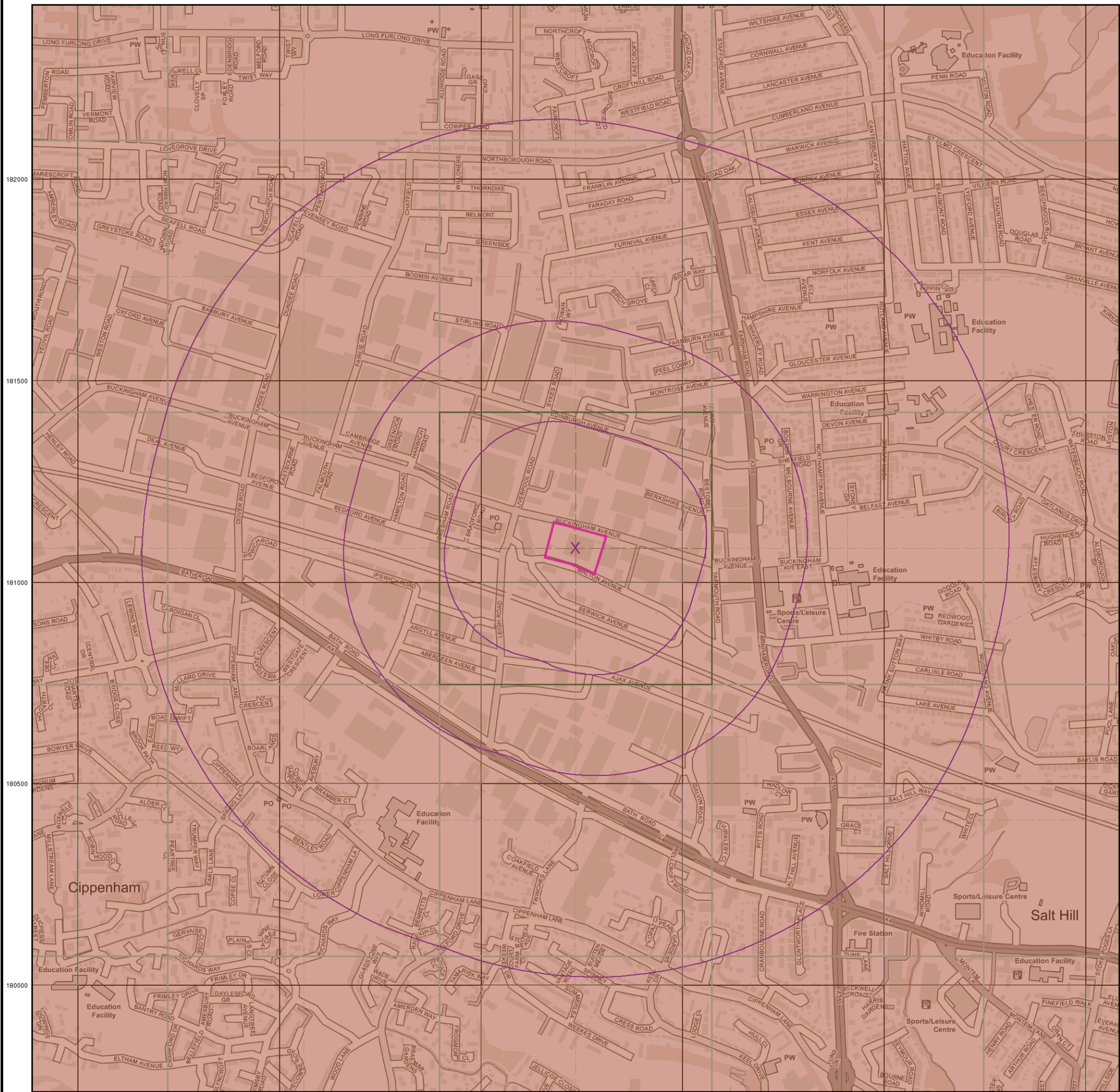


Order Details

Order Details: 271179976_1_1
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 Slice: A
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Site Details

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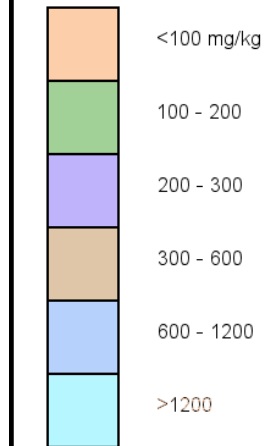


General

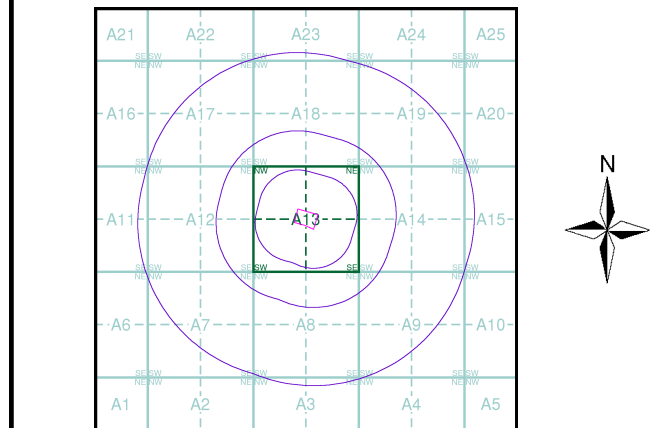
- Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A

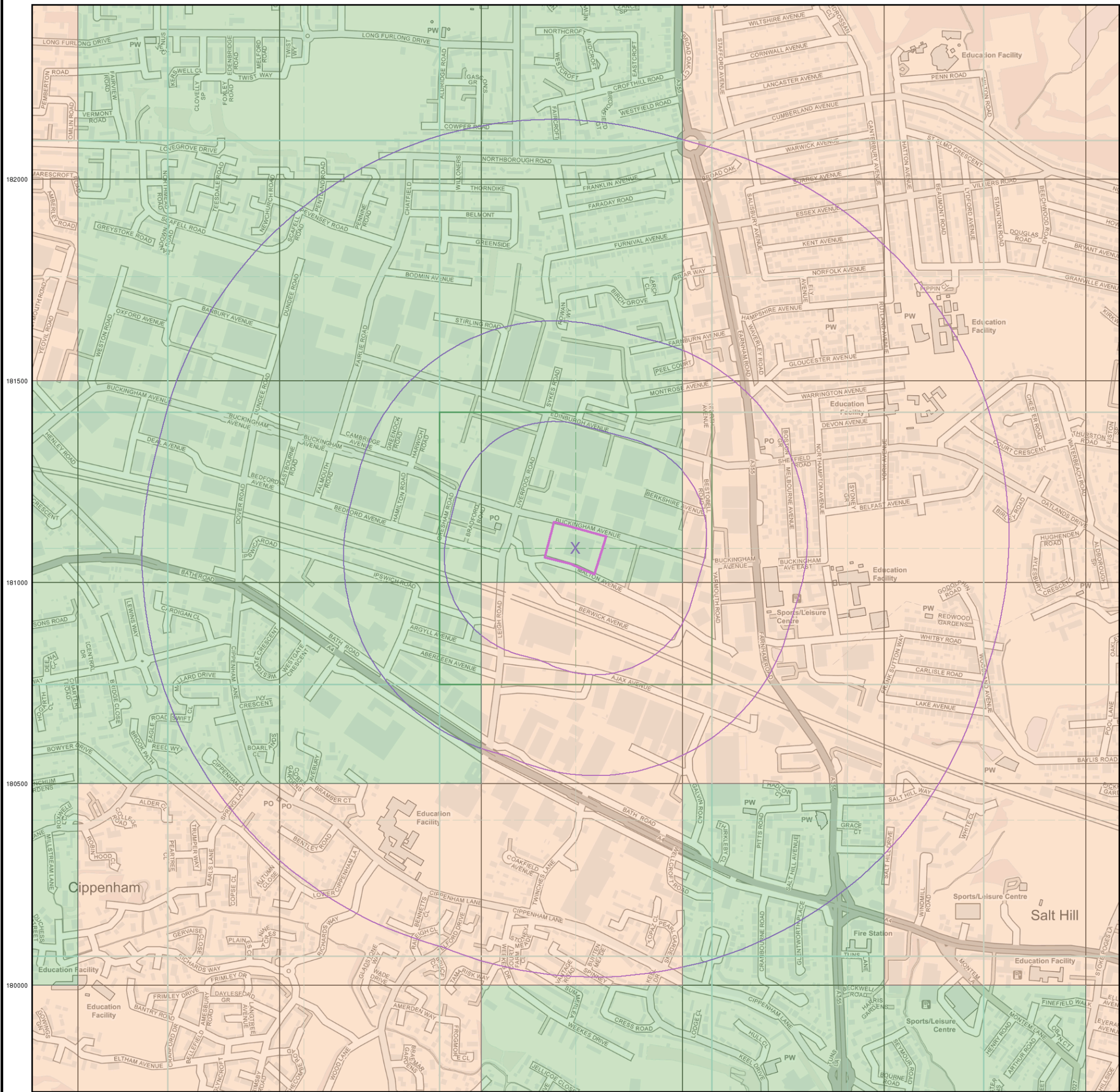


Order Details

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Site Details

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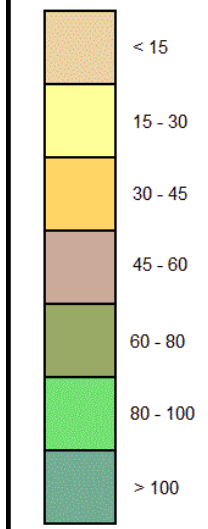


General

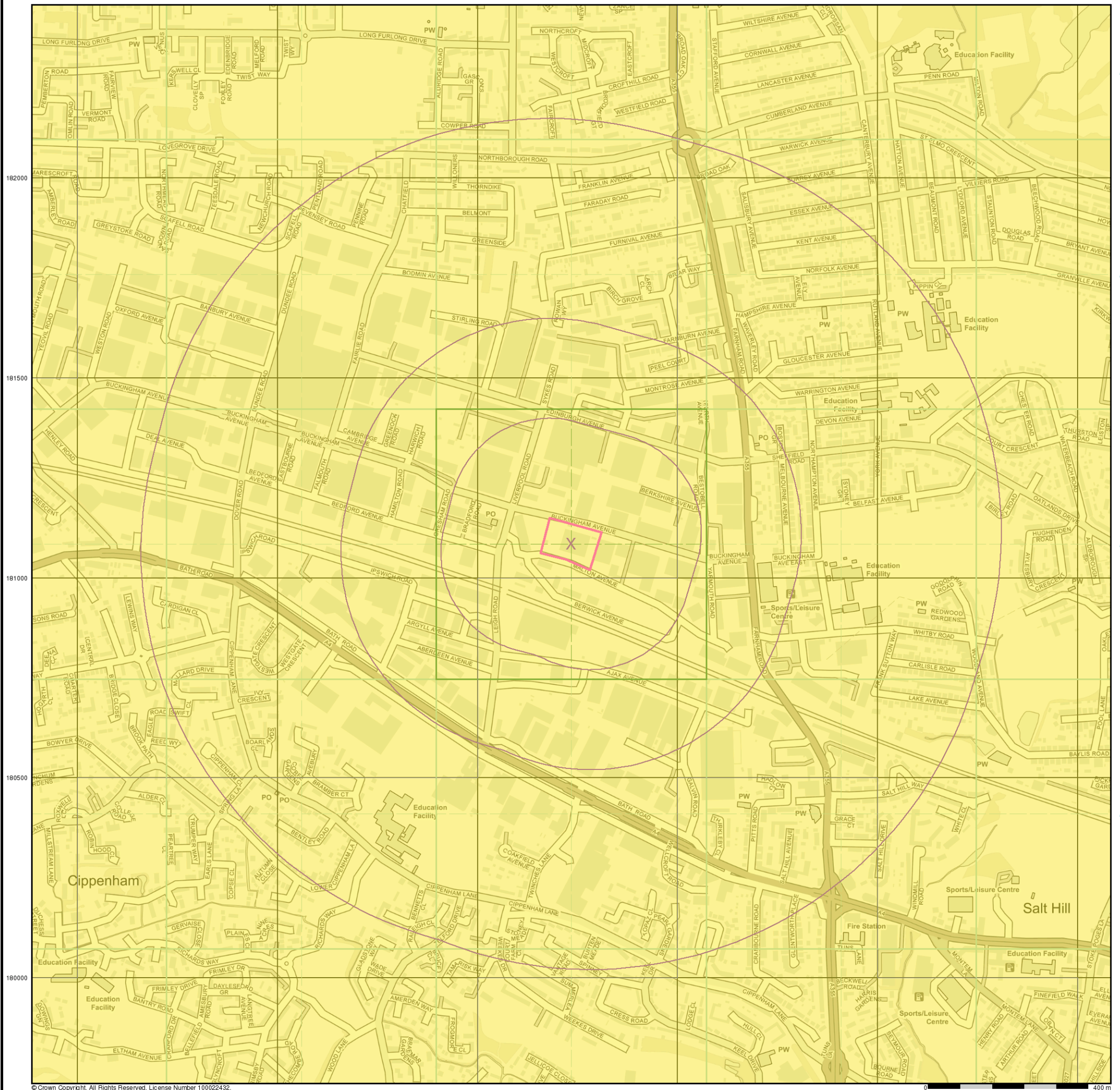
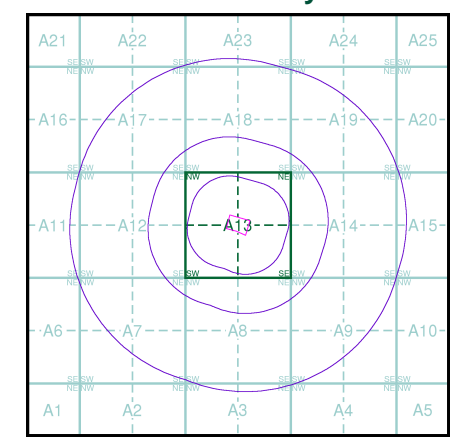
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A

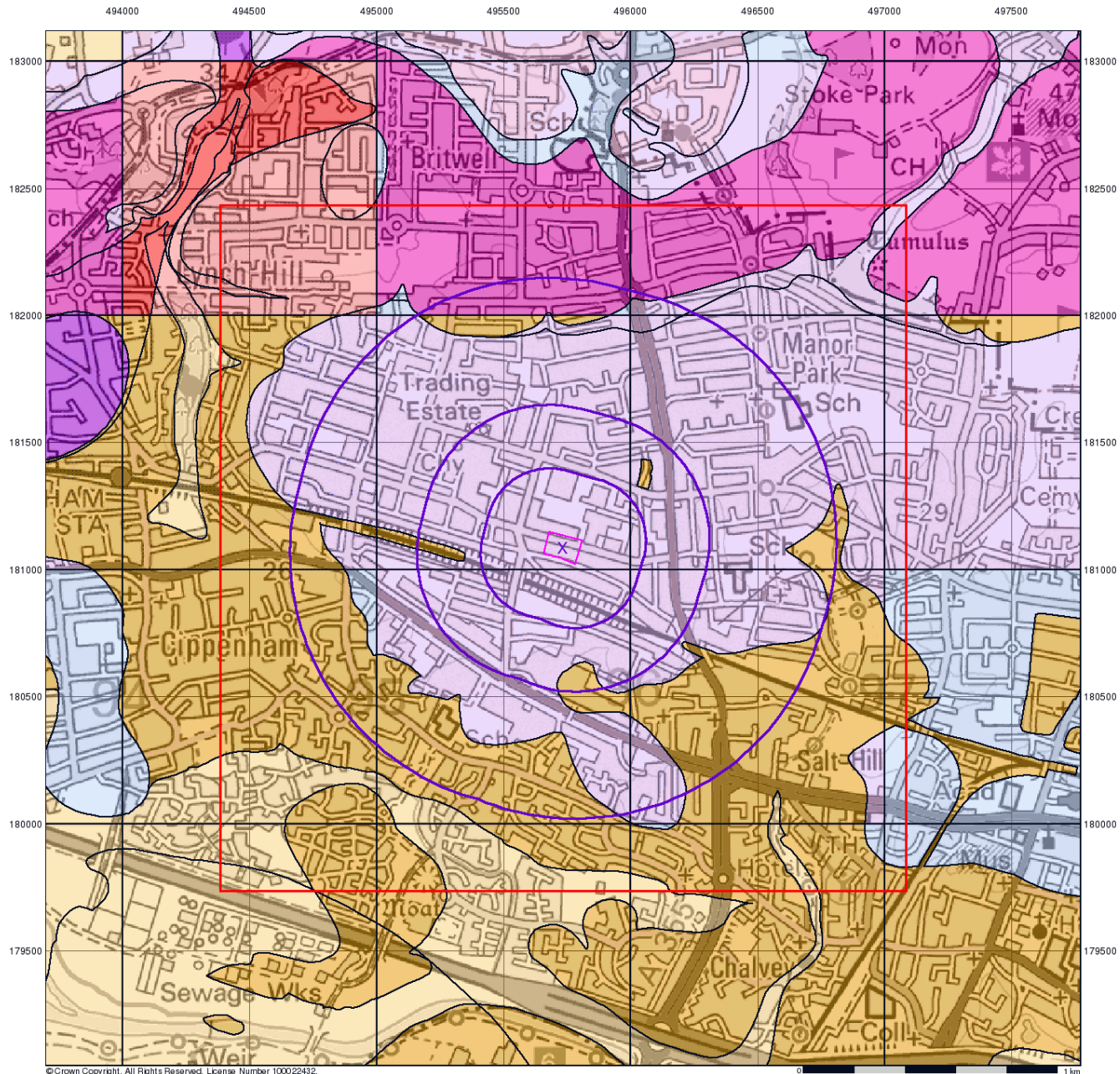


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 Site Area (Ha): 1.21
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Site Details

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Groundwater Vulnerability

General

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

Agency and Hydrological

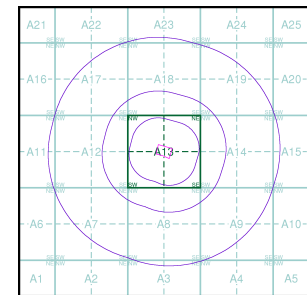
Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer
- Unproductive Aquifer
- Soluble Rock

Superficial Aquifers

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

Site Sensitivity Context Map - Slice A



Order Details

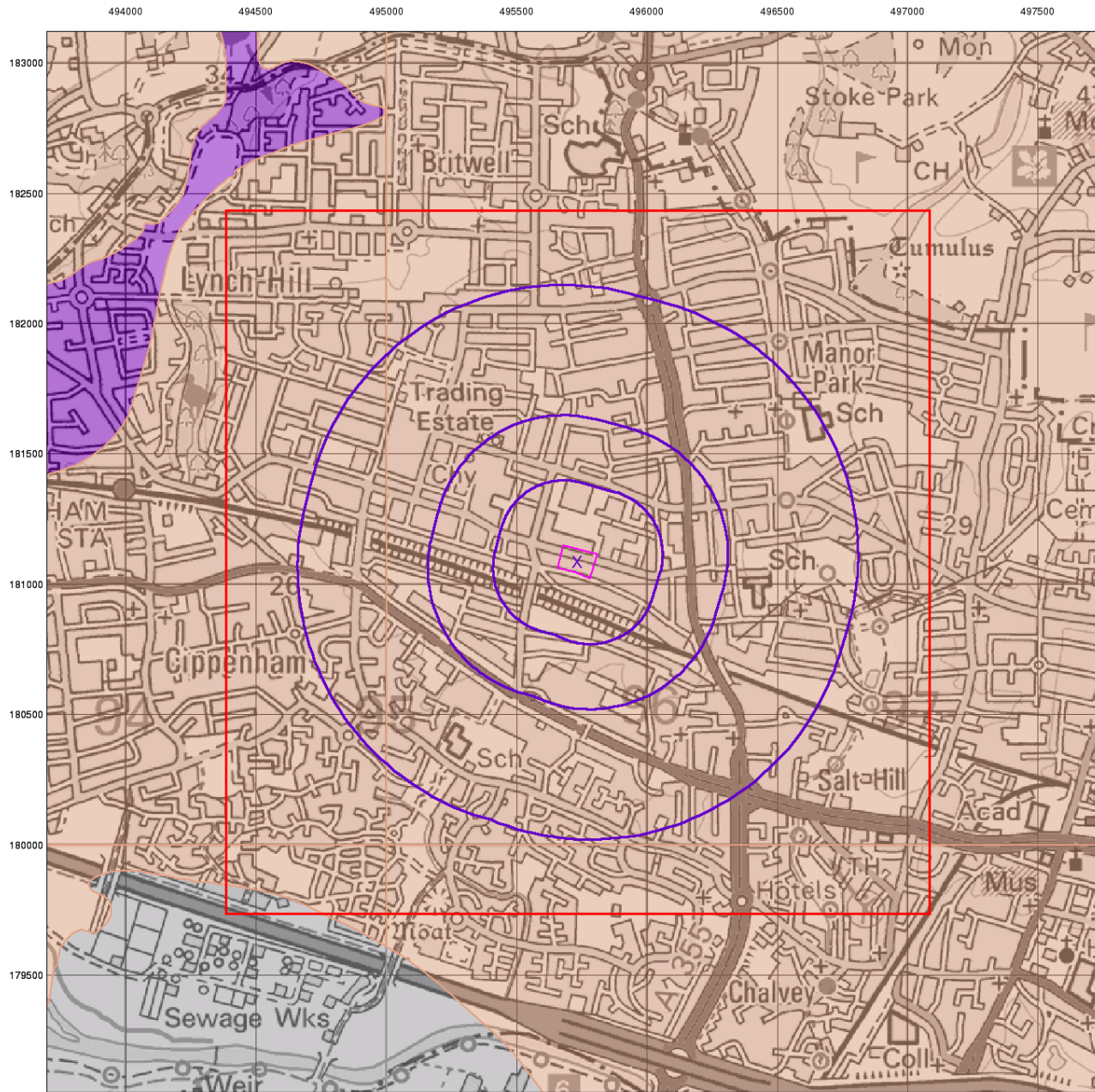
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 National Grid Reference: 495730, 181090
 Slice: A
 Site Area (Ha): 1.21
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0 1 km

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Bedrock Aquifer Designation

General

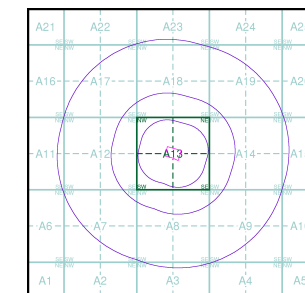
- Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point
- Slice
- B Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

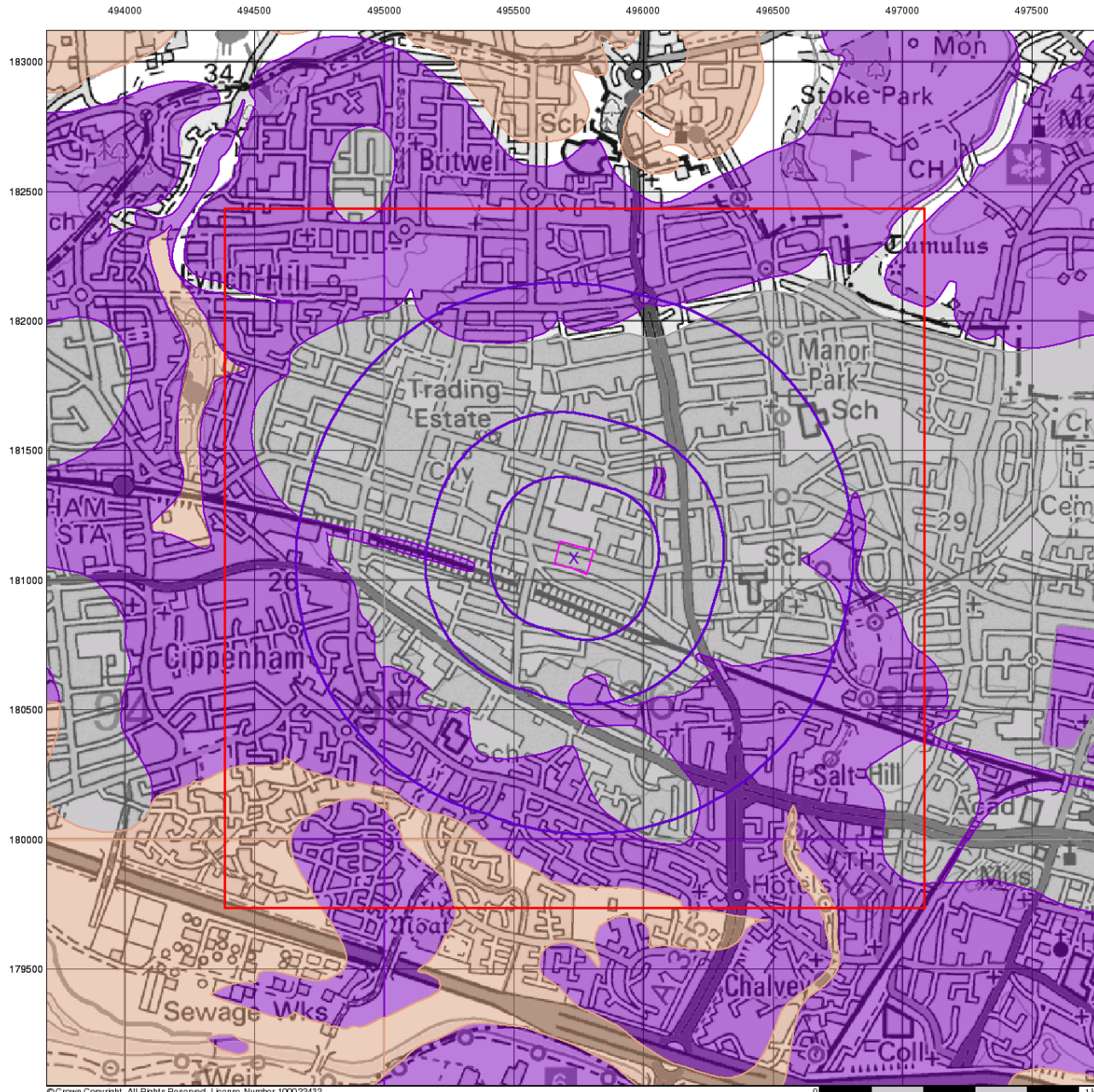
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Superficial Aquifer Designation

General

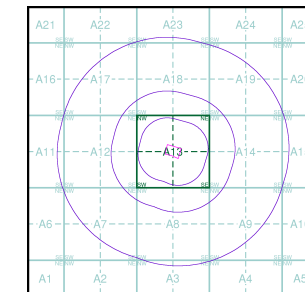
- ◆ Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

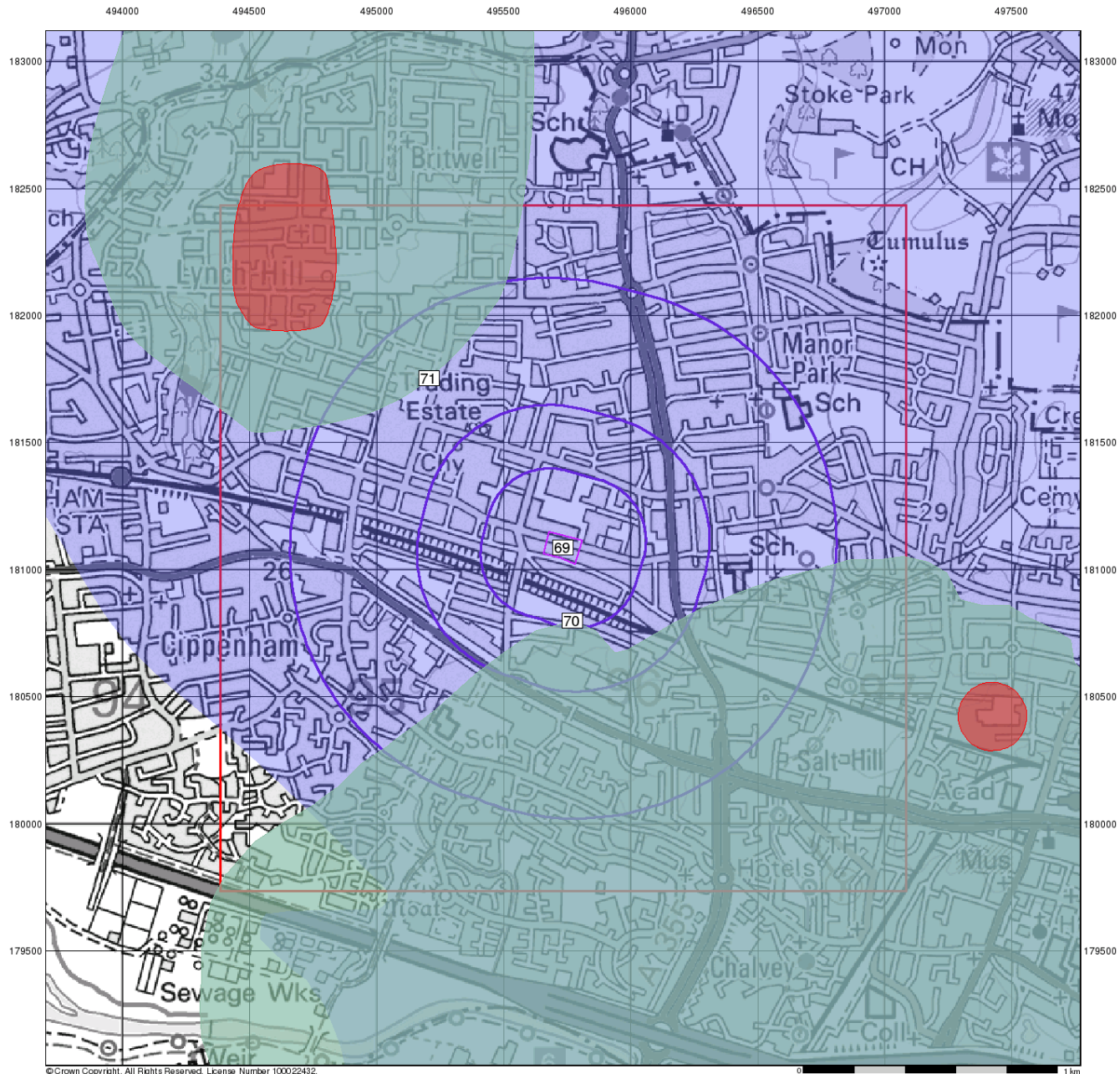
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Source Protection Zones

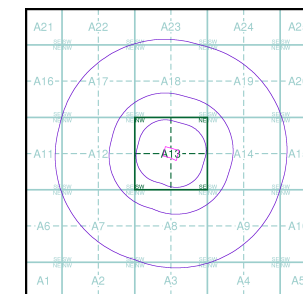
General

-  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)

Site Sensitivity Context Map - Slice A



Order Details

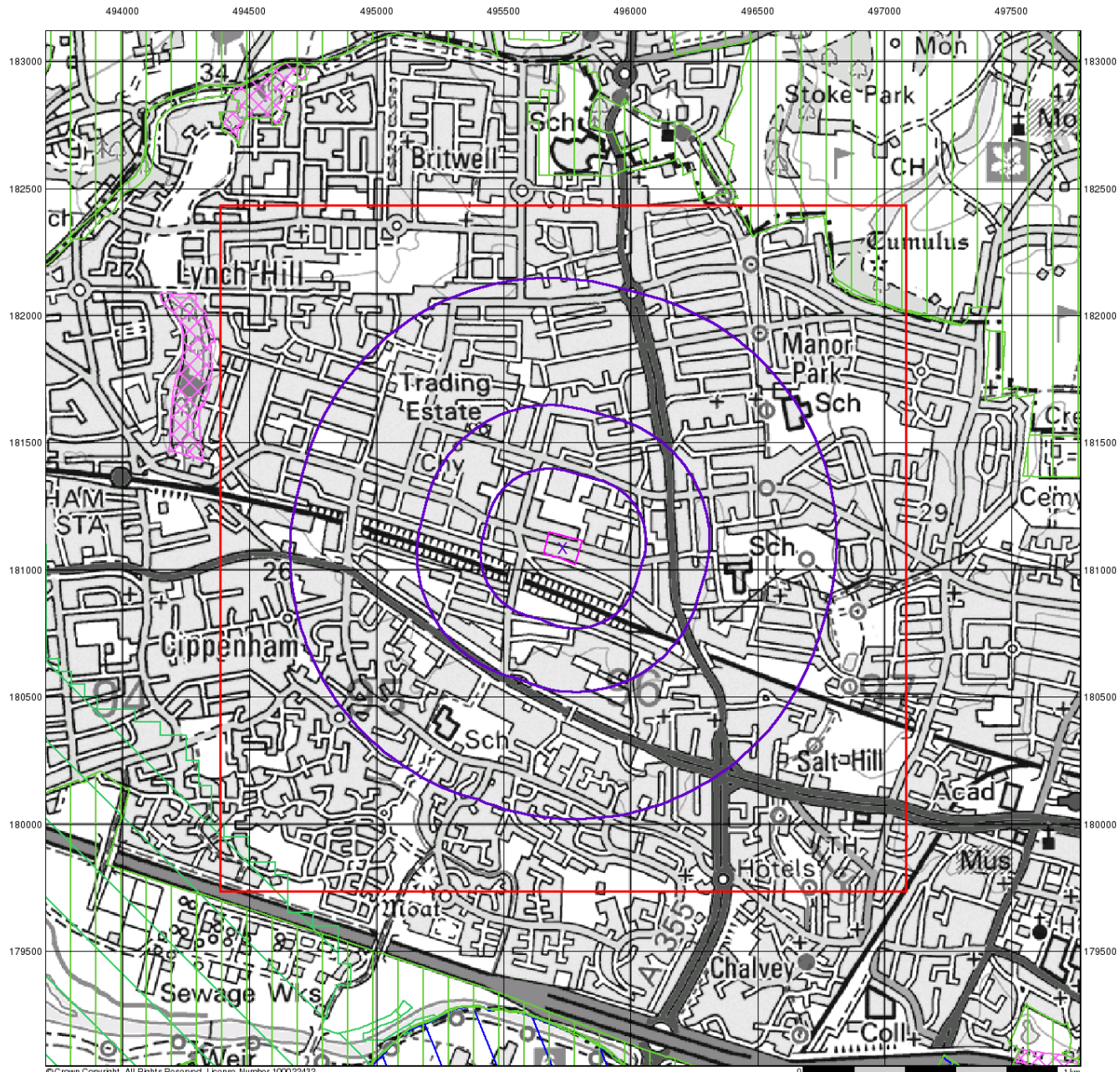
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Sensitive Land Uses

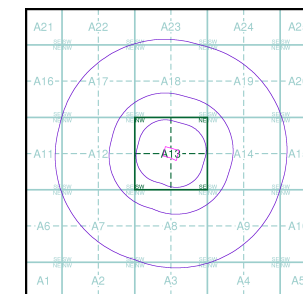
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

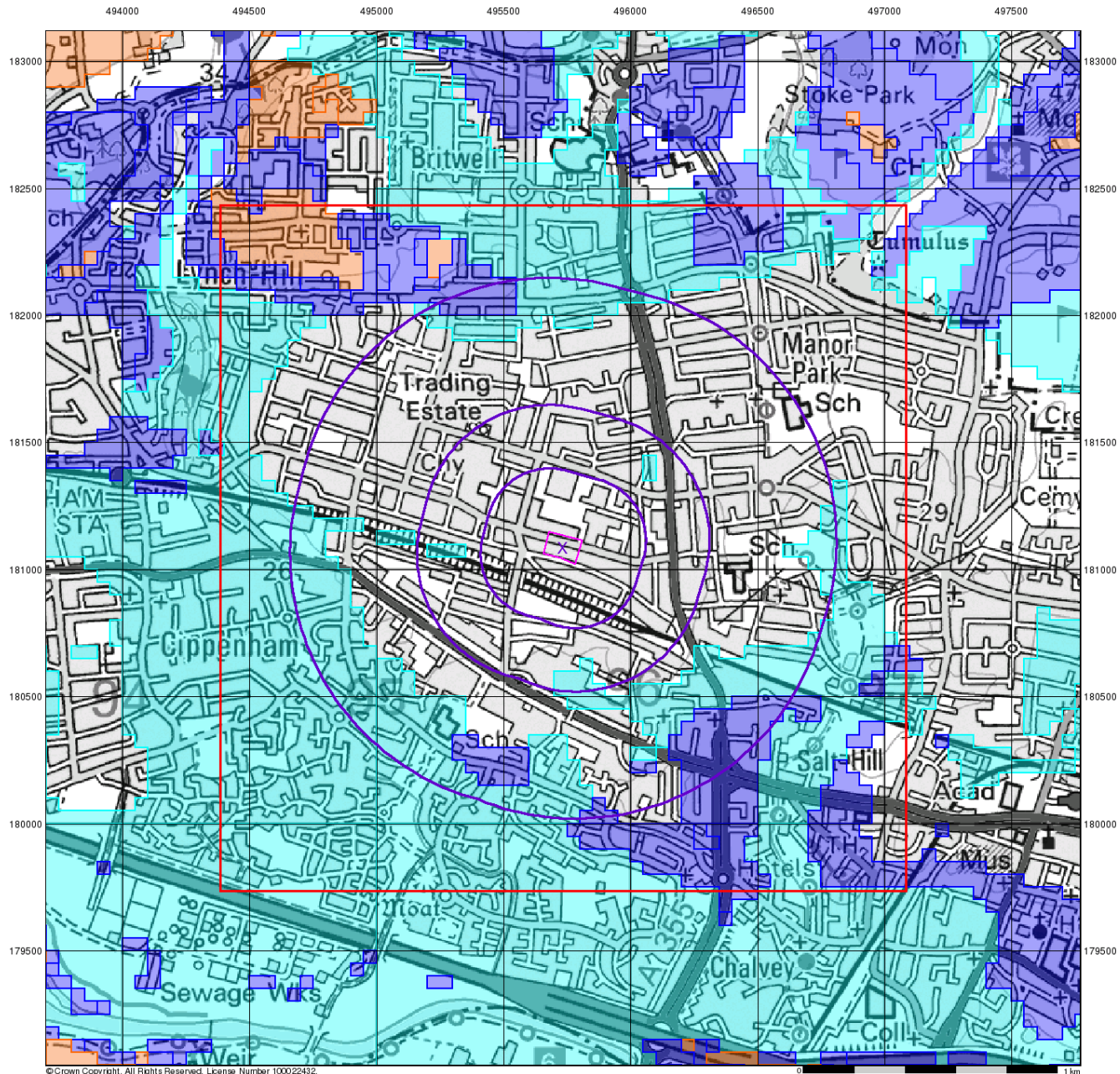
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BGS Flood GFS Data

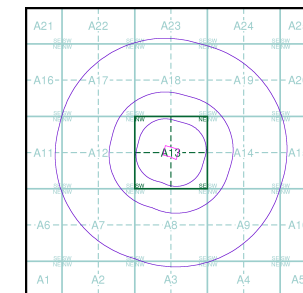
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

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Appendix E – Risk Definitions

Contaminated Land Risk Definitions

The following methodology is based on the methodology presented in CIRIA C552 Contaminated Land Risk Assessment: A Guide to Good Practice 2001. It requires the classification of the:

- ▲ Magnitude of the potential consequence (severity) of the Risk occurring: and
- ▲ Magnitude of the Probability (likelihood) of the Risk occurring.

The classifications are then compared to indicate the risk presented by each pollutant linkage.

Consequence to Receptor Definition Matrix

	Human Health	Controlled Waters	Buildings/Services
Severe Consequence	Acute or chronic permanent impact on human health.	Sensitive controlled water pollution ongoing, or just about to occur.	Catastrophic collapse
Medium Consequence	Chronic permanent impact on human health	Gradual pollution of sensitive controlled water	Degradation of materials
Mild Consequence	Chronic temporary impact on human health	Gradual pollution of non-sensitive controlled water	Damage to building rendering it unsafe to occupy (eg foundation damage resulting in instability).
Minor Consequence	Non-permanent health effects to human health (easily prevented by means such as personal protective clothing etc).	Slight discoloration of water	Easily repairable effects of damage to buildings, structures and services, i.e discoloration of concrete

Probability Definitions

Probability	Definition in Context
Higher	There is a pollution linkage and an event that either appears very likely in the short term and almost inevitable over the long term, or there is evidence at the receptor of harm or pollution. Positive evidence of source, pathway and receptor.
Likely	There is a pollution linkage and all the elements are present and in the right place, which means that it is probable that an event will occur. Circumstances are such that an event is not inevitable, but possible in the short term and likely over the long term. Suspect source, pathway, and receptor
Low Likelihood	There is a pollution linkage and circumstances are possible under which an event could occur. However, it is by no means certain that even over a longer period such event would take place, and is less likely in the shorter term.
Unlikely	There is a pollution linkage but circumstances are such that it is improbable that an event would occur even in the very long term No evidence of hazard, pathway, and receptor

Standard Risk Matrix

		Consequence/Magnitude of impact			
		Severe	Medium	Mild	Minor
Probability	High	Very High	High	Moderate	Moderate/Low
	Likely	High	Moderate	Moderate/low	Low
	Low Likelihood	Moderate	Moderate/low	Low	Very Low
	Unlikely	Moderate/low	Low	Very Low	Very Low

Classified risks and likely action

Significance Level	Definition/Comments
Very High Risk	<p>There is a high probability that severe harm could arise to a designated receptor from an identified hazard, OR, there is evidence that severe harm to a designated receptor is currently happening.</p> <p>This risk, if realised, is likely to result in a substantial liability. Urgent investigation (if not undertaken already) and remediation are likely to be required.</p> <p>Demonstrable contaminated land situation, highest threat & liability level, urgent action recommended.</p>
High Risk	<p>Harm is likely to arise to a designated receptor from an identified hazard.</p> <p>Realisation of the risk is likely to present a substantial liability. Urgent investigation (if not undertaken already) is required and remedial works may be necessary in the short term and are likely over the longer term.</p> <p>Likely contaminated land situation, risk assessment and action recommended.</p>
Moderate	<p>It is possible that harm could arise to a designated receptor from an identified hazard. However, if it is either relatively unlikely that any such harm would be severe, or if any harm were to occur it is more likely that the harm would be relatively mild</p> <p>Investigation (if not already undertaken) is normally required to clarify the risk and to determine the potential liability. Some remedial works may be required in the longer term.</p> <p>Plausible contaminated land situation, risk assessment and possible action recommended.</p>
Low Risk	<p>It is possible that harm could arise to a designated receptor from an identified hazard, but it is likely that this harm, if realised, would at worst normally be mild.</p> <p>Unlikely contaminated land situation, possible risk assessment and possible action.</p>
Very Low Risk	<p>There is a low possibility that harm could arise to a receptor. In the event of such harm being realised it is not likely to be severe.</p> <p>Negligible risk, no action recommended except vigilance for changes in conditions.</p>

Geotechnical Risk Classification

The geohazards listed in the report within Section 4 follow guidance presented in Clayton, C.R.I. (2001) *Managing Geotechnical Risk*, Thomas Telford and the Highways Agency document HD22/08 '*Managing Geotechnical Risk*' (2008) which aims to identify and manage the geotechnical risks associated with a scheme throughout its lifespan, from planning to construction to maintenance.

For each geohazard the probability of the hazard occurring (P) has been considered together with the impact it would have (I) if it were to happen to calculate the risk rating between 1 and 25.

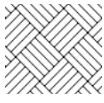
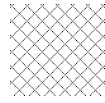
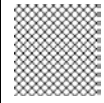







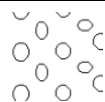
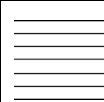


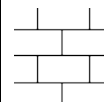
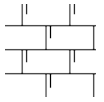



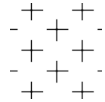

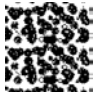




Risks that fall within Moderate, Significant and Severe categories below are considered to be **substantial** and are therefore listed within the report.

Probability	(P)	X	Impact	(I)	=	(R)	Risk
Very Likely (VLk)	5		Very High (VH)	5		20 – 25	Severe
Likely (Lk)	4		High (H)	4		15 – 19	Substantial
Plausible (P)	3		Medium (M)	3		10 – 14	Moderate
Unlikely (U)	2		Low (L)	2		5 – 9	Minor
Very Unlikely (VU)	1		Very Low (VL)	1		1 – 4	Negligible

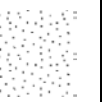


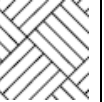

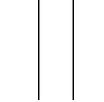
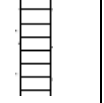
Appendix F – Borehole Logs, SPT Calibrations Certificate

KEY TO BOREHOLE AND TRIAL PIT LOGS

MATERIAL LEGENDS

	Topsoil		Made Ground		Bituminous Material
	Concrete		Clay		Silt
	Sand		Gravel		Peat
	Cobbles		Boulders		Mudstone
	Siltstone		Sandstone		Limestone
	Chalk		Coal		Breccia
	Conglomerate		Igneous		Metamorphic
	Pyroclastic (volcanic ash)		Gypsum		Shale
	Ironstone		Bedrock (Unidentified)		Void

INSTALLATION/BACKFILL LEGENDS

	Sand		Gravel		Bentonite/Grout
	Arisings		Concrete		Plain Pipe
	Slotted Pipe				

Legend symbols in general accordance with BS 5930:1999+A2:2010 and standard industry practice.

KEY TO BOREHOLE AND TRIAL PIT LOGS

SAMPLE TYPES

ACM	Asbestos Containing Material Sample
B	Bulk Disturbed Sample
BLK	Block Sample
C	Core Sample
CBR	Undisturbed Sample for California Bearing Ratio Test – 154mm diameter
D	Disturbed Sample - Tub
ES	Soil Sample for Environmental Testing
EW	Water Sample for Environmental Testing
G	Gas Sample
U	Undisturbed Driven Tube Sample – 70/102mm diameter, 450mm long
W	Water Sample



TEST TYPES

CPT	Cone Penetrometer Test (kN/m ²)
FID	Flame Ionisation Detector Test (ppm)
HV	In-Situ Hand Sheer Vane Test (kN/m ²)
PID	Photoionisation Detector Test (ppm)
SPT (S)	Standard Penetration Test – Split Spoon Sampler
SPT (C)	Standard Penetration Test – Solid 60 Degree Cone

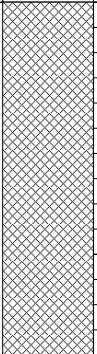

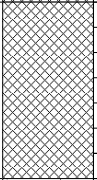

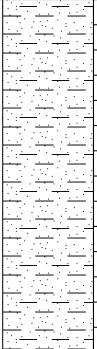

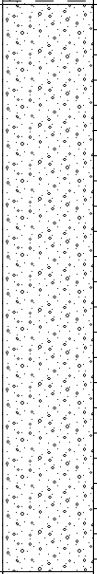
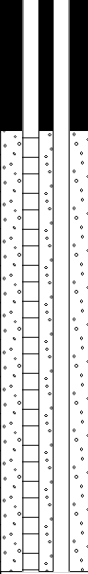
CORE DETAILS

If	Fracture Spacing (mm) – Minimum, Average, Maximum
NI	Non-Intact where >25 fracture spacings per metre
TCR	Total Core Recovery (%)
SCR	Solid Core Recovery (%)
RQD	Rock Quality Designation (%)
AF	Air Flush Return (%)
WF	Water Flush Return (%)

WATER COLUMN DETAILS

	Water Strike
	Water Level

Cable Percussive Borehole Log

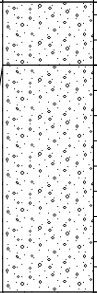
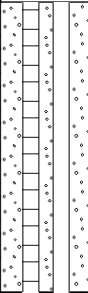
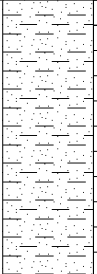

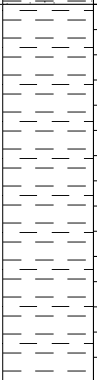
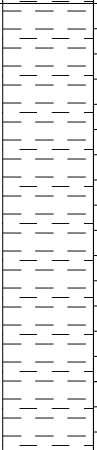



Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
MADE GROUND: Brown sandy angular fine to coarse GRAVEL of brick and concrete with high cobble content of brick and concrete (up to 150mm diameter). Sand is fine to coarse. Occasional anthropogenic material of plastic, metal, ceramic, wire, and timber.		1.40	(1.40)	30.33	250		0.40	ES1 B1	0.40	PID=0.1ppmv	
							0.50 - 1.00				
							1.00 - 1.05	D2	1.20	SPT(C)N=10 (2,2/2,2,3,3)	
							1.20 - 1.65	B3			
MADE GROUND: Brown slightly clayey slightly gravelly fine to coarse SAND. Gravel is angular fine to coarse of brick and concrete.		2.10	(0.70)	29.63	250		1.60	ES2	1.60	PID=0.1ppmv	
							1.95 - 2.00				
Firm brown slightly sandy CLAY with occasional rootlets. Sand is fine to coarse. (LANGLEY SILT MEMBER)		3.50	(1.40)	28.23	250		2.00 - 2.45	D4 B5	2.00	SPT(C)N=6 (1,1/1,1,2,2)	
							2.90 - 3.00				
Dense orangish brown very sandy subrounded to subangular fine to coarse GRAVEL of flint with medium cobble content of flint (up to 150 mm diameter). Sand is fine to coarse. (TAPLOW GRAVEL FORMATION)			(2.50)		250		3.00 - 3.45	D6 B7	3.00	SPT(C)N=50 (5,6/50 for 280mm)	
							3.95 - 4.00				
							4.00 - 4.45	D8 B9	4.00	SPT(C)N=33 (2,4/5,7,9,12)	
							4.95 - 5.00				
							5.00 - 5.45	D10 B11	5.00	SPT(C)N=37 (3,4/6,9,9,13)	
5.45 - 6.00	D12										

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 6.8 m bgl and 12.6 m bgl. 4. Installed with a dual install of 50 mm HDPE standpipe to 6.90 m bgl and 14.80 m bgl. 5. SPT Hammer ID AR2411 (Er=76%). 6. Elevation and location data obtained from GPS survey. 7. Borehole unable to progress due to flint cobbles, thus terminated 14.8 m bgl.

Water Strikes			Water Level		Chiselling	
Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
14/01/2021	6.80		20 min	6.55		
15/01/2021	12.60		20 min	9.00		

Coordinates: E495739.16 N181079.35	Elevation (mAOD): 31.73	Drilled By: Wheeler Site Investigation	Plant Used: Dando 2000	Logged: TB	Checked: MJ	Approved: DJ	Scale (m): 1:30
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Cable Percussive Borehole Log Date: **14/01/2021 - 15/01/2021** Client: **Slough Trading Estate Limited**

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
Dense orangish brown very sandy subrounded to subangular fine to coarse GRAVEL of flint with medium cobble content of flint (up to 150 mm diameter). Sand is fine to coarse. (TAPLOW GRAVEL FORMATION) Medium dense orangish brown very sandy subrounded to subangular fine to coarse GRAVEL of flint with medium cobble content of flint (up to 150 mm diameter). Sand is fine to coarse. (TAPLOW GRAVEL FORMATION)		6.00		25.73	200	6.55 6.80	6.00 - 6.45	B13	6.00	SPT(C)N=22 (2,3/3,4,6,9)	
		6.90	(0.90)	24.83			6.95 - 7.00	D14			
Firm yellowish brown slightly sandy CLAY. Sand is fine. (LAMBETH GROUP)		8.00	(1.10)	23.73	200	9.00	7.50 - 7.95	D15	7.50	SPT(S)N=22 (2,3/3,4,6,9)	
Stiff thinly laminated dark bluish grey CLAY. (LAMBETH GROUP)		9.50	(1.50)	22.23			8.95 - 9.00	D17	9.00	U=56 Blows for 89%	
Stiff thinly to thickly laminated dark grey mottled red CLAY. (LAMBETH GROUP)		9.50		22.23	200	9.00	9.00 - 9.45	U18	9.00		
							9.45 - 9.50	D19			
							9.95 - 10.00	D20			
Very stiff greenish grey slightly sandy SILT. Sand is fine.		11.30		20.43	200	9.00	10.50 - 10.95	D21	10.50	SPT(S)N=25 (3,4/5,5,7,8)	
							10.95 - 11.00	D22			

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 6.8 m bgl and 12.6 m bgl. 4. Installed with a dual install of 50 mm HDPE standpipe to 6.90 m bgl and 14.80 m bgl. 5. SPT Hammer ID AR2411 (Er=76%). 6. Elevation and location data obtained from GPS survey. 7. Borehole unable to progress due to flint cobbles, thus terminated 14.8 m bgl.

Water Strikes			Water Level		Chiselling	
Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
14/01/2021	6.80		20 min	6.55		
15/01/2021	12.60		20 min	9.00		

Cable Percussive Borehole Log

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
Very stiff greenish grey slightly sandy SILT. Sand is fine. (LAMBETH GROUP)		12.60	(1.30)	19.13			11.95 - 12.00 12.00 - 12.45	D23 U24	12.00	U=67 Blows for 56%	
Structureless CHALK composed of white gravelly SILT. Clasts are weak, low density white chalk. With rare cobbles of flint (up to 150mm diameter). (SEAFORD & NEWHAVEN CHALK FORMATION)		13.50	(0.90)	18.23		12.60	12.45 - 12.50 12.95 - 13.00	D25 D26			
Structureless CHALK composed of white slightly silty subangular fine to coarse GRAVEL. Clasts are strong, high density white chalk. With occasional cobbles of flint (up to 200mm diameter). (SEAFORD & NEWHAVEN CHALK FORMATION)		14.80	(1.30)	16.93			13.50 - 14.00 13.95 - 14.00	B27 D28	13.50	SPT(C)N=41 (9,11/10,11,11,9)	
Borehole complete at 14.80 m bgl.									14.50	SPT(C)50 (9,13/50 for 225mm)	

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 6.8 m bgl and 12.6 m bgl. 4. Installed with a dual install of 50 mm HDPE standpipe to 6.90 m bgl and 14.80 m bgl. 5. SPT Hammer ID AR2411 (Er=76%). 6. Elevation and location data obtained from GPS survey. 7. Borehole unable to progress due to flint cobbles, thus terminated 14.8 m bgl.

Water Strikes			Water Level		Chiselling	
Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
14/01/2021	6.80		20 min	6.55		
15/01/2021	12.60		20 min	9.00		

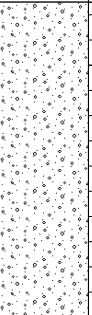
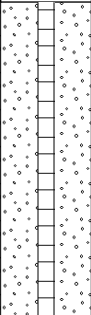
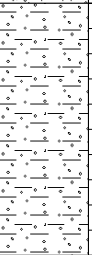
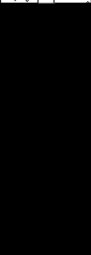
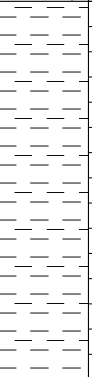
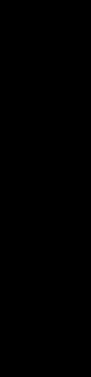
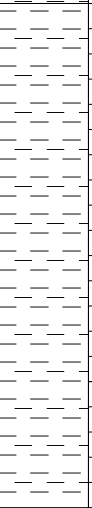
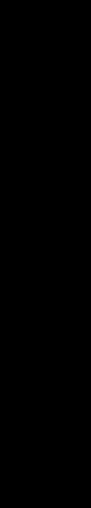
Cable Percussive Borehole Log

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
MADE GROUND: Greyish brown very sandy angular fine to coarse GRAVEL of concrete, brick and flint with high cobble content of concrete (up to 100mm diameter). Sand is fine to coarse.		0.40	(0.40)	30.92	250		0.00 - 0.40	B1			
MADE GROUND Brown very sandy angular fine GRAVEL of flint and concrete. Sand is medium to coarse.		0.30	ES1	0.30			PID=0.1ppmv				
	0.50 - 1.00	B2									
	1.10	ES2	1.10	PID=0.1ppmv							
	1.10 - 1.20	D3	1.20	SPT(C)N=8							
	1.20 - 1.50	B4		(3,3/2,2,2,2)							
	1.80		29.52								
MADE GROUND: Firm orangish brown slightly sandy slightly gravelly CLAY. Sand is fine to coarse. Gravel is angular medium to coarse of brick, concrete and flint.		2.00	(0.20)	29.32							
Firm orangish brown slightly sandy CLAY. Sand is fine to coarse. (LANGLEY SILT MEMBER)		1.95 - 2.00	D5	2.00			U=22 Blows for 100%				
	2.00 - 2.45	U6									
	2.45 - 2.50	D7									
	2.85		28.47								
Dense orangish brown gravelly fine to coarse SAND with medium cobble content of flint (up to 150mm diameter). Gravel is subrounded to subangular fine to coarse of flint. (TAPLOW GRAVEL FORMATION)			(1.15)								
		2.90 - 3.00	D8	3.00			SPT(C)N=46				
		3.00 - 3.45	B9				(5,8/11,13,12,10)				
		3.90 - 4.00	D10	4.00	SPT(C)N=15						
		4.00 - 4.45	B11		(1,1/2,3,5,5)						
		4.50	ES3	4.50	PID=3.9ppmv						
		4.50 - 4.90	B12								
		4.90 - 5.00	D13	5.00	SPT(C)N=48						
		5.00 - 5.45	B14		(7,11/10,12,13,13)						
		5.50 - 5.94	B15								

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 13.9 m bgl. 4. Installed with a 50 mm HDPE standpipe to 7.00 m bgl. 5. SPT Hammer ID GWD03 (Er=73%). 6. Elevation and location data obtained from GPS survey. 7. Borehole unable to progress due to flint cobbles, thus terminated 14.0 m bgl.

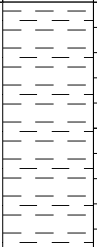
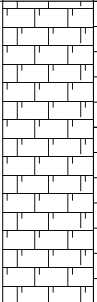

Water Strikes			Water Level		Chiselling	
Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
12/01/2021	13.90		20 min	4.70		

Cable Percussive Borehole Log Date: **11/01/2021 - 13/01/2021** Client: **Slough Trading Estate Limited**

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
Very loose orangish brown sandy rounded to subangular fine to coarse GRAVEL of flint with medium cobble content of flint (up to 150mm diameter). Sand is fine to coarse. (TAPLOW GRAVEL FORMATION)		7.00	(1.50)	24.32			5.90 - 6.00	D16	6.00	SPT(C)N=3 (1,2/1,0,1,1)	
							6.00 - 6.45	D17			
Firm yellowish brown slightly gravelly CLAY. Gravel is rounded medium to coarse of flint. (LAMBETH GROUP)		8.00	(1.00)	23.32			7.00 - 7.10	D18	7.50	SPT(S)N=24 (4,4/5,7,6,6)	
							7.50 - 7.95	D19			
Stiff thinly laminated bluish grey mottled yellowish brown CLAY. (LAMBETH GROUP)		9.50	(1.50)	21.82			8.60	D20	9.00	U=51 Blows for 80%	
							8.90 - 9.00	D21			
							9.00 - 9.45	U22			
Stiff thinly laminated bluish grey mottled red CLAY with rare fine sand laminae. (LAMBETH GROUP)			(3.00)				9.45 - 9.50	D23	10.50	SPT(S)N=27 (4,4/5,6,8,8)	
							9.90 - 10.00	D24			
							10.50 - 10.95	D25			
							10.95 - 11.00	D26			

Remarks: 1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 13.9 m bgl. 4. Installed with a 50 mm HDPE standpipe to 7.00 m bgl. 5. SPT Hammer ID GWD03 (Er=73%). 6. Elevation and location data obtained from GPS survey. 7. Borehole unable to progress due to flint cobbles, thus terminated 14.0 m bgl.	Water Strikes			Water Level		Chiselling	
	Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
	12/01/2021	13.90		20 min	4.70		
Coordinates: E495780.21 N181079.84	Elevation (mAOD): 31.32	Drilled By: Wheeler Site Investigation	Plant Used: Dando 2000	Logged: TB	Checked: MJ	Approved: DJ	Scale (m): 1:30

Cable Percussive Borehole Log

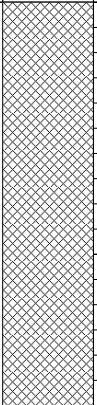

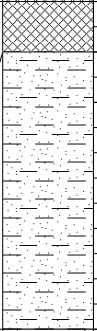

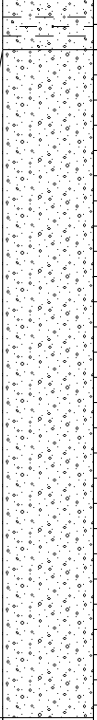
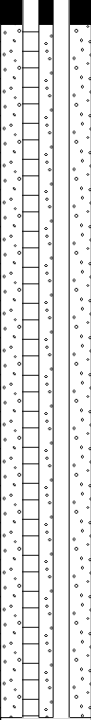


Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
Stiff thinly laminated bluish grey mottled red CLAY with rare fine sand laminae. (LAMBETH GROUP)		12.50		18.82	200		11.95 - 12.00 12.00 - 12.45	D27 U28	12.00	U=97 Blows for 78%	
Firm greenish blue CLAY with medium gravel size weak CHALK with low cobble content of flint (up to 150 mm diameter). (SEAFORD & NEWHAVEN CHALK FORMATION)		13.70	(1.20)	17.62			12.50 12.90 - 13.00 13.00 - 13.50	D29 D30 B31			
Structureless CHALK composed of white slightly silty subangular fine to coarse GRAVEL with medium cobble content of flint (up to 200mm diameter). Clasts are strong, high density white chalk. (SEAFORD & NEWHAVEN CHALK FORMATION) Borehole complete at 14.00 m bgl.		14.00	(0.30)	17.32	150	13.90		D32	13.50	SPT(S)N=20 (5,3/3,4,4,9)	

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 13.9 m bgl. 4. Installed with a 50 mm HDPE standpipe to 7.00 m bgl. 5. SPT Hammer ID GWD03 (Er=73%). 6. Elevation and location data obtained from GPS survey. 7. Borehole unable to progress due to flint cobbles, thus terminated 14.0 m bgl.

Water Strikes			Water Level		Chiselling	
Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
12/01/2021	13.90		20 min	4.70		

Coordinates: E495780.21 N181079.84	Elevation (mAOD): 31.32	Drilled By: Wheeler Site Investigation	Plant Used: Dando 2000	Logged: TB	Checked: MJ	Approved: DJ	Scale (m): 1:30
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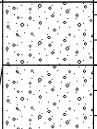
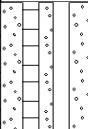
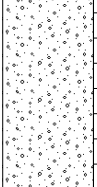
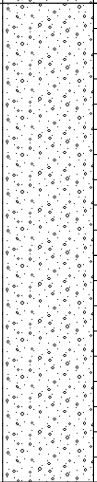
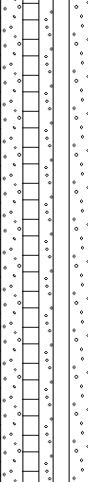
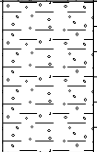

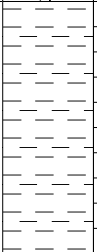
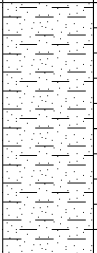

Cable Percussive Borehole Log Date: **13/01/2021 - 19/01/2021** Client: **Slough Trading Estate Limited**

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill		
							Depth (m)	Type & Ref	Depth (m)	Results			
MADE GROUND: Brown very sandy angular fine to coarse GRAVEL of brick, concrete, and flint with high cobble content of brick and concrete (up to 150mm diameter). Sand is fine to coarse. Occasional anthropogenic material of plastic, metal, ceramic, wire, and timber.		1.60	(1.60)	29.48	250		0.00 - 0.50	B1	1.20	SPT(C)N=10 (2,1/2,3,3,2)			
							0.50	ES1				0.50	PID=0.2ppmv
							0.70 - 1.10	B2					
							1.10 - 1.20	D3					
MADE GROUND: Soft brown slightly sandy gravelly CLAY. Sand is fine to coarse. Gravel is angular fine to coarse of brick and concrete. Soft brown slightly sandy CLAY. Sand is fine to coarse. (LANGLEY SILT MEMBER)		1.80	(0.20)	29.28	250		1.20 - 1.60	B4	2.00	SPT(C)N=10 (2,1/2,3,3,2)			
							1.90	ES2				1.90	PID=0.1ppmv
							1.95 - 2.00	D5				2.00	U=13 Blows for 0%
							2.00 - 2.45	B6					
							2.00 - 2.45	U28					
Firm orangish brown slightly sandy slightly gravelly CLAY. Gravel is angular fine to coarse of flint. Sand is fine to coarse. (LANGLEY SILT MEMBER) Very dense orangish brown sandy angular to subrounded fine to coarse GRAVEL of flint with low cobble content of flint (up to 100mm diameter). Sand is fine to coarse. (TAPLOW GRAVEL FORMATION)		2.90	(0.20)	28.18	250		2.45 - 3.00	D7	4.00	SPT(C)N=37 (3,4/5,5,11,16)			
							3.00 - 3.45	B8				3.00	
							3.50 - 3.95	B9					
							3.95 - 4.00	D10				4.00	SPT(C)N=50 (5,9/10,12,14,14)
							4.00 - 4.45	B11					
							4.70			SPT(C)N=50 (6,10/50 for 280mm)			
							4.95 - 5.00	D12				5.00	
							5.00 - 5.45	B13					

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 8.8 m bgl and 13.2 m bgl. 4. Installed with a dual install of 50 mm HDPE standpipe to 9.00 m bgl and 21.5 m bgl. 5. SPT Hammer ID GWD03 (Er=73%). 6. Elevation and location data obtained from GPS survey. 7. Casing was unable to progress 21.0 m bgl due to flint cobbles, with borehole unable to remain open between 21.5 and 22.0 m bgl, thus, borehole was terminated 22.0 m bgl.

Water Strikes			Water Level		Chiselling	
Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
14/01/2021	8.80		20 min	4.70	21.50	01:00
15/01/2021	13.20		20 min	6.50		

Cable Percussive Borehole Log

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
Very dense orangish brown sandy angular to subrounded fine to coarse GRAVEL of flint with low cobble content of flint (up to 100mm diameter). Sand is fine to coarse. (TAPLOW GRAVEL FORMATION)		6.00		25.08			5.95 - 6.00	D14	6.00	SPT(C)N=23 (2,4/5,5,6,7)	
			(1.00)			6.50	6.45 - 7.00	D16			
Medium dense orangish brown sandy angular to subrounded fine to coarse GRAVEL of flint with low cobble content of flint (up to 100mm diameter). Sand is fine to coarse. (TAPLOW GRAVEL FORMATION)		7.00		24.08							
Medium dense orangish brown slightly sandy angular to subrounded fine to coarse GRAVEL of flint with high cobble content of flint (up to 150mm diameter). Sand is fine to coarse. (TAPLOW GRAVEL FORMATION)			(1.90)				7.50 - 7.95	B17	7.50	SPT(C)N=21 (3,4/3,5,7,6)	
						8.80	7.95 - 8.00	D18			
Firm thinly to thickly laminated bluish grey slightly gravelly CLAY. Gravel is subrounded coarse of flint. (LAMBETH GROUP)		8.90		22.18			8.95 - 9.00	D19	9.00	SPT(S)N=17 (2,2/4,4,4,5)	
		9.50	(0.60)	21.58			9.00 - 9.45	B21 D20			
Stiff thinly to thickly laminated bluish grey mottled dark grey CLAY. (LAMBETH GROUP)			(1.00)				9.95 - 10.00	D22			
Stiff thinly to thickly laminated bluish grey mottled red CLAY. With bands of fine sand. (LAMBETH GROUP)		10.50		20.58			10.50 - 10.95	B23 U28	10.50	U=44 Blows for 0%	
			(1.70)				10.95 - 11.00	D24			

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 8.8 m bgl and 13.2 m bgl. 4. Installed with a dual install of 50 mm HDPE standpipe to 9.00 m bgl and 21.5 m bgl. 5. SPT Hammer ID GWD03 (Er=73%). 6. Elevation and location data obtained from GPS survey. 7. Casing was unable to progress 21.0 m bgl due to flint cobbles, with borehole unable to remain open between 21.5 and 22.0 m bgl, thus, borehole was terminated 22.0 m bgl.

Water Strikes			Water Level		Chiselling	
Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
14/01/2021	8.80		20 min	4.70	21.50	01:00
15/01/2021	13.20		20 min	6.50		

Coordinates: E495754.59 N181054.49	Elevation (mAOD): 31.08	Drilled By: Wheeler Site Investigation	Plant Used: Dando 2000	Logged: TB	Checked: MJ	Approved: DJ	Scale (m): 1:30
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Project No: **19-0648.01** Hole ID: **CP203** Page: **3 of 4**

Project: **110 Buckingham Avenue**

Cable Percussive Borehole Log Date: **13/01/2021 - 19/01/2021** Client: **Slough Trading Estate Limited**

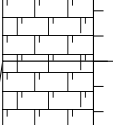
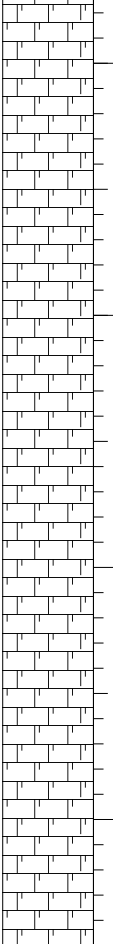
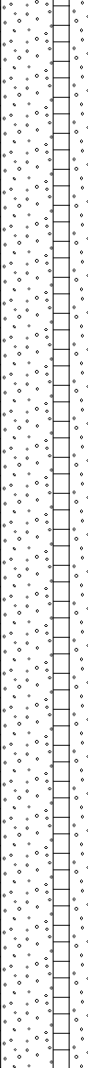
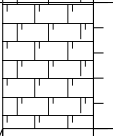

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
Stiff thinly to thickly laminated bluish grey mottled red CLAY. With bands of fine sand. (LAMBETH GROUP)		12.20		18.88	200	13.20	11.95 - 12.00	D25 B27 D26	12.00	SPT(S)N=50 (5,10/50 for 265mm)	
Stiff green slightly sandy SILT. Sand is fine. (LAMBETH GROUP)		12.90	(0.70)	18.18							
Structureless CHALK composed of white slightly silty subangular fine to coarse GRAVEL. Clasts are weak, low density white chalk. With medium cobble content of flint (up to 150mm diameter). Encased in soft green SILT. (SEAFORD & NEWHAVEN CHALK FORMATION)		15.20	(2.30)	15.88	12.95 - 13.00	D28	13.50				
					13.50 - 13.95	B30 D29					
					13.95 - 14.00	D31					
Structureless CHALK composed of white gravelly SILT. Clasts are weak, low density white chalk. With low cobble content of flint (up to 150mm diameter). (SEAFORD & NEWHAVEN CHALK FORMATION)					14.95 - 15.00	D32 D33	15.00	SPT(S)N=12 (1,1/3,3,4,2)			
					15.00 - 15.45						
					15.50 - 16.00	B34					
					15.95 - 16.00	D35					
					16.50 - 16.95	D36	16.50	SPT(S)50 (8,10/50 for 205mm)			
					16.95 - 17.00	D37					

Remarks:
 1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 8.8 m bgl and 13.2 m bgl. 4. Installed with a dual install of 50 mm HDPE standpipe to 9.00 m bgl and 21.5 m bgl. 5. SPT Hammer ID GWD03 (Er=73%). 6. Elevation and location data obtained from GPS survey. 7. Casing was unable to progress 21.0 m bgl due to flint cobbles, with borehole unable to remain open between 21.5 and 22.0 m bgl, thus, borehole was terminated 22.0 m bgl.

Water Strikes			Water Level		Chiselling	
Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
14/01/2021	8.80		20 min	4.70	21.50	01:00
15/01/2021	13.20		20 min	6.50		

Coordinates: **E495754.59 N181054.49** Elevation (mAOD): **31.08** Drilled By: **Wheeler Site Investigation** Plant Used: **Dando 2000** Logged: **TB** Checked: **MJ** Approved: **DJ** Scale (m): **1:30**

Cable Percussive Borehole Log Date: **13/01/2021 - 19/01/2021** Client: **Slough Trading Estate Limited**

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
Structureless CHALK composed of white gravelly SILT. Clasts are weak, low density white chalk. With low cobble content of flint (up to 150mm diameter). (SEAFORD & NEWHAVEN CHALK FORMATION)		17.50		13.58							
Structureless CHALK composed of white slightly silty subangular fine to coarse GRAVEL. Clasts are strong, high density white chalk. With medium cobble content of flint (up to 200mm diameter). (SEAFORD & NEWHAVEN CHALK FORMATION)			(4.00)		150		17.95 - 18.00 18.00 - 18.40	D38 D39	18.00	SPT(S)N=50 (3,6/50 for 245mm)	
							18.95 - 19.00	D40			
							19.50 - 19.95	D41	19.50	SPT(S)50 (25 for 70mm/50 for 155mm)	
							19.95 - 20.00	D42			
							20.95 - 21.00 21.00 - 21.30	D43 D44	21.00	SPT(S)50 (25 for 105mm/50 for 201mm)	
		21.50		9.58							
Structureless CHALK composed of white slightly sandy SILT. Clasts are weak, low density white chalk. With low cobble content of flint (up to 150mm diameter). (SEAFORD & NEWHAVEN CHALK FORMATION)		22.00	(0.50)	9.08							
Borehole complete at 22.00 m bgl.											

Remarks: 1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole encountered groundwater at 8.8 m bgl and 13.2 m bgl. 4. Installed with a dual install of 50 mm HDPE standpipe to 9.00 m bgl and 21.5 m bgl. 5. SPT Hammer ID GWD03 (Er=73%). 6. Elevation and location data obtained from GPS survey. 7. Casing was unable to progress 21.0 m bgl due to flint cobbles, with borehole unable to remain open between 21.5 and 22.0 m bgl, thus, borehole was terminated 22.0 m bgl.	Water Strikes			Water Level		Chiselling	
	Date	Depth (m)	Remarks	Duration	Standing	Depth Top	Duration
	14/01/2021	8.80		20 min	4.70	21.50	01:00
15/01/2021	13.20		20 min	6.50			
Coordinates: E495754.59 N181054.49	Elevation (mAOD): 31.08	Drilled By: Wheeler Site Investigation	Plant Used: Dando 2000	Logged: TB	Checked: MJ	Approved: DJ	Scale (m): 1:30



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Project No: **19-0648.01** Hole ID: **DS203** Page: **1 of 1**

Project: **110 Buckingham Avenue**

Dynamic Sampler Log

Date: **11/02/2021** Client: **Slough Trading Estate Limited**

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill	
							Depth (m)	Type & Ref	Depth (m)	Results		
MADE GROUND: Greyish brown gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, ceramic, and concrete.		0.50	(0.50)	30.60	100		0.20	D1	0.60	PID=0.1ppmv		
MADE GROUND: Greyish brown slightly clayey gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, ceramic, clinker, and concrete.		1.40	(0.90)	29.70			0.60	ES1				0.70
Firm orangish brown slightly gravelly slightly sandy CLAY with occasional rootlets. Gravel is angular to subrounded fine to coarse of flint. Sand is fine to coarse. (LANGLEY SILT MEMBER)		2.90	(1.50)	28.20			1.40	ES2	1.60	D3		SPT(S) N=22 (4,4/6,6,5,5)
							1.60		1.80			PID=0.1ppmv
Very dense brown sandy angular to subrounded fine to coarse GRAVEL of flint. (TAPLOW GRAVEL FORMATION) Borehole complete at 3.00 m bgl.		3.00	(0.10)	28.10			2.00	D4	2.90	D4		SPT(S) N=15 (1,1/2,2,5,6)
					3.00	3.00	SPT(S) 50 (3,5/50 for 191mm)					

Remarks:
 1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole remained dry upon completion. 4. Installed with a 50 mm HDPE standpipe to 1.50 m bgl. 5. SPT Hammer ID 110.61 (Er=76%). 6. Elevation and location data obtained from GPS survey. 7. Borehole terminated due to refusal at 3.00 m bgl.

Water Strike			Water Level		Borehole Diameter	
Date	Depth (m)	Remarks	Duration (min)	Depth	Depth Base	Diameter
					3.00	100

Coordinates: E495732.08 N181119.41	Elevation (mAOD): 31.10	Drilled By: Environmental Sampling Limited.	Plant Used: Premier 110	Logged: TB	Checked: MJ	Approved: DJ	Scale: 1:30
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Project No: **19-0648.01** Hole ID: **DS204** Page: **1 of 1**

Project: **110 Buckingham Avenue**

Dynamic Sampler Log Date: **11/02/2021** Client: **Slough Trading Estate Limited**


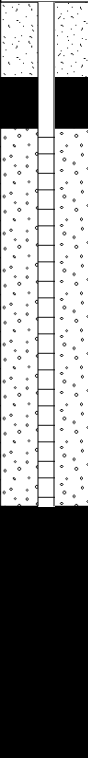


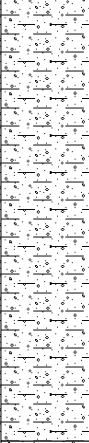

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
MADE GROUND: Greyish brown gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of concrete, brick, clinker and quartz.		0.80	(0.80)	30.60			0.20	D1			
							0.50	ES1	0.50	PID=0.1ppmv	
							0.90	D2			
MADE GROUND: Brown slightly clayey slightly gravelly SAND. Gravel is angular to subrounded fine to coarse of clinker, ceramic, flint, and brick.		2.30	(1.50)	29.10			2.00	D3	2.00	SPT(S) N=15 (2,5/5,4,3,3)	
							2.50	D4			
							3.50	ES2	3.50	PID=0.1ppmv	
MADE GROUND: Soft brown slightly gravelly sandy CLAY. Gravel is angular to subrounded fine to coarse of clinker, brick, quartz, and flint. Sand is fine to coarse.		3.80	(1.50)	27.60			3.80	D5	4.00	SPT(S) N=6 (1,2/1,1,2,2)	
							5.00	ES3	5.00	SPT(S) N=30 (3,4/5,7,10,8)	
							5.00		5.00	PID=0.1ppmv	
Soft brown slightly gravelly slightly sandy CLAY. Gravel is angular to subrounded fine to coarse of quartz and flint. Sand is fine to coarse. (LANGLEY SILT MEMBER)		5.00	(1.20)	26.40	100						
Borehole complete at 5.00 m bgl.											

Remarks:
 1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole remained dry upon completion. 4. Installed with a 50 mm HDPE standpipe to 5.00 m bgl. 5. SPT Hammer ID 110.61 (Er=76%). 6. Elevation and location data obtained from GPS survey.

Water Strike			Water Level		Borehole Diameter	
Date	Depth (m)	Remarks	Duration (min)	Depth	Depth Base	Diameter
					5.00	100

Coordinates: E495718.93 N181096.64	Elevation (mAOD): 31.40	Drilled By: Environmental Sampling Limited.	Plant Used: Premier 110	Logged: TB	Checked: MJ	Approved: DJ	Scale: 1:30
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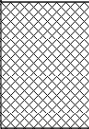

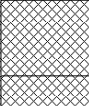

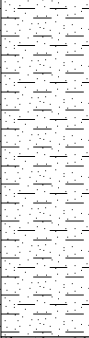
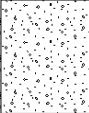
Dynamic Sampler Log Date: **11/02/2021** Client: **Slough Trading Estate Limited**

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill	
							Depth (m)	Type & Ref	Depth (m)	Results		
MADE GROUND: Greyish brown gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, ceramic, clinker, flint and concrete. With occasional pieces of timber.		0.45	(0.45)	30.71	100		0.20	ES1	0.20	PID=0.1ppmv		
							0.30	D1				
MADE GROUND: Greyish brown slightly gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, clinker, and flint.		0.80	(0.35)	30.36			0.60	D2				
MADE GROUND: Grey slightly clayey gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of clinker, and concrete.		1.00	(0.20)	30.16			0.90	D3	0.90	PID=0.1ppmv		
Soft brown slightly sandy slightly gravelly CLAY. Gravel is angular to subrounded fine to coarse of flint. Sand is fine to coarse. (LANGLEY SILT MEMBER)			(1.90)				0.90	ES2	1.10	SPT(S) N=12 (2,2/2,3,3,4)		
					1.10	D4	1.20	PID=0.1ppmv				
					1.20	ES3						
Very dense orange gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of flint. (TAPLOW GRAVEL FORMATION) Borehole complete at 3.00 m bgl.		2.90 3.00	(0.10)	28.26 28.16			2.90	D5	3.00	SPT(S) N=50 (8,10/50 for 254mm)		

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole remained dry upon completion. 4. Installed with a 50 mm HDPE standpipe to 3.00 m bgl. 5. SPT Hammer ID 110.61 (Er=76%). 6. Elevation and location data obtained from GPS survey. 7. Borehole terminated due to refusal at 3.00 m bgl.

Water Strike			Water Level		Borehole Diameter	
Date	Depth (m)	Remarks	Duration (min)	Depth	Depth Base	Diameter
					3.00	100

Dynamic Sampler Log

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
MADE GROUND: Brown gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, clinker and concrete.		0.50	(0.50)	30.44	100		0.20	ES1 D1	0.20	PID=0.1ppmv	
							0.25				
MADE GROUND: Soft orangish brown gravelly slightly sandy CLAY. Gravel is angular to subrounded fine to coarse of brick, clinker and flint. Sand is fine to coarse.		0.80	(0.30)	30.14			0.60	ES2 D2	0.60	PID=0.1ppmv	
							0.65				
MADE GROUND: Brown slightly clayey slightly gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of clinker, flint and ceramic.		1.20	(0.40)	29.74			0.90	ES3 D3	0.90	PID=0.1ppmv SPT(S) N=11 (2,1/2,2,3,4)	
					0.95						
Soft brown slightly sandy CLAY. Sand is fine to coarse. (LANGLEY SILT MEMBER)		2.55	(1.35)	28.39	1.30	D4 ES4	1.40	PID=0.1ppmv			
					1.40						
Very dense orangish brown gravelly fine to coarse SAND. Gravel is subrounded to subangular fine to coarse of flint. (TAPLOW GRAVEL FORMATION)		3.00	(0.45)	27.94				SPT(S) N=13 (1,2/2,3,4,4)			
Borehole complete at 3.00 m bgl.									SPT(S) N=50 (10,17/14,10,13,13)		

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole remained dry upon completion. 4. Installed with a 50 mm HDPE standpipe to 3.00 m bgl. 5. SPT Hammer ID 110.61 (Er=76%). 6. Elevation and location data obtained from GPS survey. 7. Borehole terminated due to refusal at 3.00 m bgl.

Water Strike			Water Level		Borehole Diameter	
Date	Depth (m)	Remarks	Duration (min)	Depth	Depth Base	Diameter
					3.00	100



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 Email: info@deltasimons.com

Project No: **19-0648.01** Hole ID: **DS207** Page: **1 of 1**

Project: **110 Buckingham Avenue**

Dynamic Sampler Log Date: **12/02/2021** Client: **Slough Trading Estate Limited**

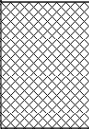
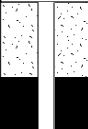
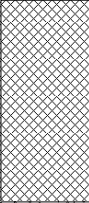
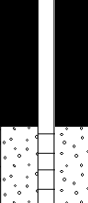
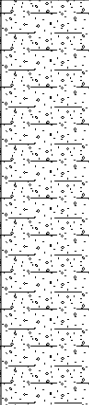
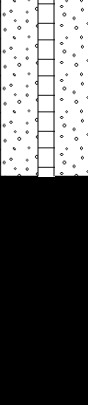

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
MADE GROUND: Greyish brown gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, concrete, clinker, and ceramic.		1.00	(1.00)	30.35	100		0.25	D1	1.00	SPT() N=13 (1,3/3,1,5,4)	
MADE GROUND: Brown slightly clayey gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, concrete, and clinker.		1.80	(0.80)	29.55			1.30	ES1	1.30	PID=0.1ppmv	
Soft orangish brown slightly sandy CLAY. Sand is fine to coarse. (LANGLEY SILT MEMBER)		2.80	(1.00)	28.55			1.50	D2			
Very dense orange sandy angular to subrounded fine to coarse GRAVEL of flint. Sand is fine to coarse. (TAPLOW GRAVEL FORMATION) Borehole complete at 3.00 m bgl.		3.00	(0.20)	28.35			1.90	D3	2.00	SPT() N=8 (1,1/2,2,2,2)	
							2.40	ES2	2.40	PID=0.1ppmv	
							2.90	D4	3.00	SPT() 50 (7,16/50 for 162mm)	

Remarks:
 1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole remained dry upon completion. 4. Installed with a 50 mm HDPE standpipe to 2.00 m bgl. 5. SPT Hammer ID 110.61 (Er=76%). 6. Elevation and location data obtained from GPS survey. 7. Borehole terminated due to refusal at 3.00 m bgl.

Water Strike			Water Level		Borehole Diameter	
Date	Depth (m)	Remarks	Duration (min)	Depth	Depth Base	Diameter
					3.00	100

Coordinates: **E495777.11 N181068.45** Elevation (mAOD): **31.35** Drilled By: **Environmental Sampling Limited.** Plant Used: **Premier 110** Logged: **TB** Checked: **MJ** Approved: **DJ** Scale: **1:30**

Dynamic Sampler Log Date: **12/02/2021** Client: **Slough Trading Estate Limited**

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
MADE GROUND: Greyish brown gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, concrete, and clinker.		0.50	(0.50)	30.24			0.30	D1			
MADE GROUND: Soft brown slightly gravelly sandy CLAY. Gravel is angular to subrounded fine to coarse of concrete, brick, and clinker. Sand is fine to coarse.		1.30	(0.80)	29.44			0.70 0.80	D2 ES1	0.80	PID=0.1ppmv	
Dense orangish brown slightly clayey SAND and GRAVEL. Gravel is angular to subrounded fine to coarse of flint. Sand is fine to coarse. (TAPLOW GRAVEL FORMATION)		3.00	(1.70)	27.74	100		1.40 2.20	ES2 D3	1.40 2.00	PID=0.1ppmv SPT() N=38 (4,5/6,9,11,12)	
<i>Becomes very dense at 3.00 m bgl.</i> Borehole complete at 3.00 m bgl.									3.00	SPT() N=51 (11,15/51 for 265mm)	

Remarks:
1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole remained dry upon completion. 4. Installed with a 50 mm HDPE standpipe to 2.00 m bgl. 5. SPT Hammer ID 110.61 (Er=76%). 6. Elevation and location data obtained from GPS survey. 7. Borehole terminated due to refusal at 3.00 m bgl.

Water Strike			Water Level		Borehole Diameter	
Date	Depth (m)	Remarks	Duration (min)	Depth	Depth Base	Diameter
					3.00	100



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Project No: **19-0648.01** Hole ID: **DS209** Page: **1 of 1**

Project: **110 Buckingham Avenue**

Dynamic Sampler Log

Date: **12/02/2021** Client: **Slough Trading Estate Limited**

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill	
							Depth (m)	Type & Ref	Depth (m)	Results		
MADE GROUND: Brown slightly clayey slightly gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of brick, concrete, and clinker.		0.70	(0.70)	30.63	100		0.30	D1	PID=0.1ppmv	SPT() N=7 (1,2/2,1,2,2)		
MADE GROUND: Orangish brown clayey slightly sandy angular to subrounded fine to coarse GRAVEL of concrete, brick and clinker. Sand is fine to coarse.		1.50	(0.80)	29.83			0.80	ES1				0.80
Soft orangish brown slightly gravelly slightly sandy CLAY. Gravel is subangular to subrounded fine to coarse of flint. Sand is fine to coarse. (LANGLEY SILT MEMBER)		2.70	(1.20)	28.63			1.60	ES2				1.60
							1.70	D3				2.00
Very dense brown slightly clayey sandy subangular to subrounded fine to coarse GRAVEL of flint. Sand is fine to coarse. (TAPLOW GRAVEL FORMATION) Borehole complete at 3.00 m bgl.		3.00	(0.30)	28.33			3.00	SPT() 50 (10,16/50 for 202mm)				

Remarks:
 1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole remained dry upon completion. 4. Installed with a 50 mm HDPE standpipe to 2.00 m bgl. 5. SPT Hammer ID 110.61 (Er=76%). 6. Elevation and location data obtained from GPS survey. 7. Borehole terminated due to refusal at 3.00 m bgl.

Water Strike			Water Level		Borehole Diameter	
Date	Depth (m)	Remarks	Duration (min)	Depth	Depth Base	Diameter
					3.00	100

Coordinates: E495755.49 N181107.70	Elevation (mAOD): 31.33	Drilled By: Environmental Sampling Limited.	Plant Used: Premier 110	Logged: TB	Checked: MJ	Approved: DJ	Scale: 1:30
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Project No: **19-0648.01** Hole ID: **DS210** Page: **1 of 1**

Project: **110 Buckingham Avenue**

Dynamic Sampler Log Date: **12/02/2021** Client: **Slough Trading Estate Limited**

Description of Strata	Legend	Strata Depth (m bgl)	Strata Thickness (m)	Reduced Level (mAOD)	Casing Diameter (mm)	Water	Sample Details		Test Details		Backfill
							Depth (m)	Type & Ref	Depth (m)	Results	
MADE GROUND: Greyish brown slightly gravelly fine to coarse SAND. Gravel is angular to subrounded fine to coarse of concrete, brick, and clinker.		0.50	(0.50)	30.50			0.20	D1			
MADE GROUND: Soft brown slightly gravelly slightly sandy CLAY. Gravel is angular to subrounded fine to coarse of concrete, brick, and clinker. Sand is fine to coarse.		0.60	(0.10)	30.40			0.55	D2			
MADE GROUND: Brown angular medium to coarse GRAVEL of flint.		0.80	(0.20)	30.20			0.70	D3			
MADE GROUND: Soft orangish brown slightly gravelly slightly sandy CLAY. Gravel is subangular to subrounded fine to coarse of brick, concrete, and clinker. Sand is fine to coarse.		1.00	(0.20)	30.00			0.90	ES1	0.90	PID=0.1ppmv	
Firm orangish brown slightly gravelly slightly sandy CLAY. Gravel is subangular to subrounded fine to coarse of flint. Sand is fine to coarse. (LANGLEY SILT MEMBER)		1.10					1.10	ES2	1.10	PID=0.1ppmv	
		1.20							1.20	SPT() N=6 (1,1/1,1,2,2)	
		2.00							2.00	SPT() N=44 (1,2/4,10,14,16)	
Dense orangish brown sandy angular to subrounded fine to coarse GRAVEL of flint. Sand is fine to coarse. (TAPLOW GRAVEL FORMATION)		2.50	(1.50)	28.50			2.60 - 5.00	B1			
		3.00							3.00	SPT() N=30 (6,3/4,8,9,9)	
		4.00							4.00	SPT() N=35 (10,11/11,9,6,9)	
<i>Becomes medium dense at 5.00 m bgl.</i>		5.00		26.00	100				5.00	SPT() N=19 (2,2/2,2,7,8)	
Borehole complete at 5.00 m bgl.											

Remarks:
 1. Engineer verified logged in general accordance to BS 5930:2015+A1:2020. 2. Area CAT scanned prior to excavation. 3. Borehole remained dry upon completion. 4. Installed with a 50 mm HDPE standpipe to 4.00 m bgl. 5. SPT Hammer ID 110.61 (Er=76%). 6. Elevation / location data estimated from site survey drawing.

Water Strike			Water Level		Borehole Diameter	
Date	Depth (m)	Remarks	Duration (min)	Depth	Depth Base	Diameter
					5.00	100

Coordinates: **E495707.00 N181055.00** Elevation (mAOD): **31.00** Drilled By: **Environmental Sampling Limited.** Plant Used: **Premier 110** Logged: **TB** Checked: **MJ** Approved: **DJ** Scale: **1:30**

Unit 8
Orton Enterprise Centre
Orton Southgate
Peterborough
PE2 6XU

SPT Hammer Ref: AR2411
 Test Date: 22/06/2020
 Report Date: 22/06/2020
 File Name: AR2411.spt
 Test Operator: CR

Instrumented Rod Data

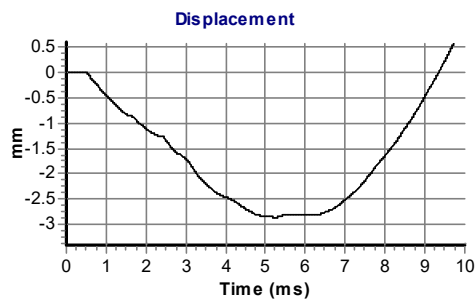
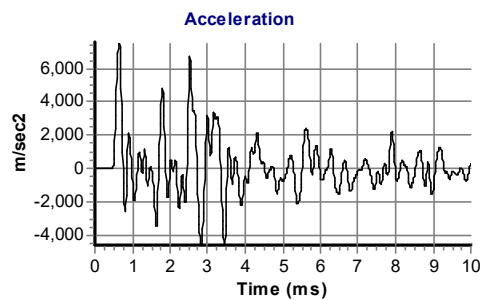
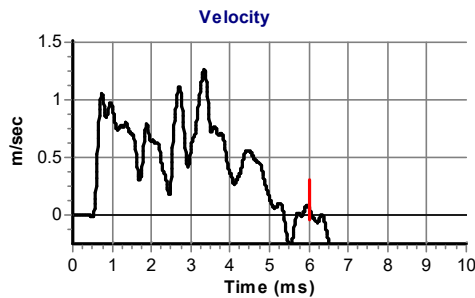
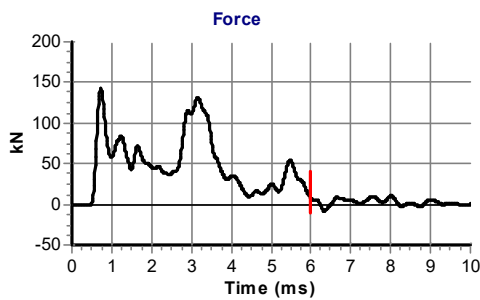
Diameter d_r (mm): 54
 Wall Thickness t_r (mm): 6.3
 Assumed Modulus E_a (GPa): 208
 Accelerometer No.1: 11941
 Accelerometer No.2: 11942

SPT Hammer Information

Hammer Mass m (kg): 63.5
 Falling Height h (mm): 760
 SPT String Length L (m): 15.0

Comments / Location

Recommended calibration interval is 6 months



Calculations

Area of Rod A (mm^2): 944
 Theoretical Energy E_{theor} (J): 473
 Measured Energy E_{meas} (J): 360

Energy Ratio E_r (%): 76

CR

Signed: CR
 Title: Operator

Unit 8
Orton Enterprise Centre
Orton Southgate
Peterborough
PE2 6XU

SPT Hammer Ref: GWD03
 Test Date: 19/09/2020
 Report Date: 19/09/2020
 File Name: GWD03.spt
 Test Operator: PC

Instrumented Rod Data

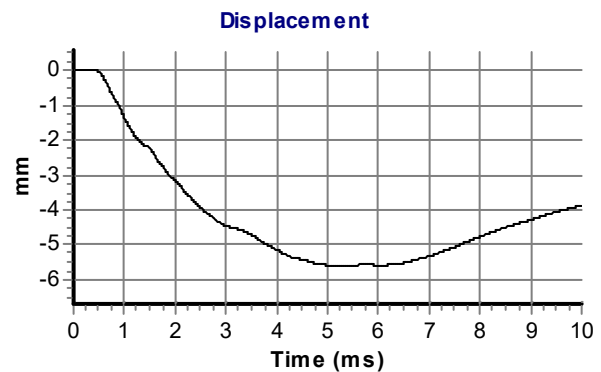
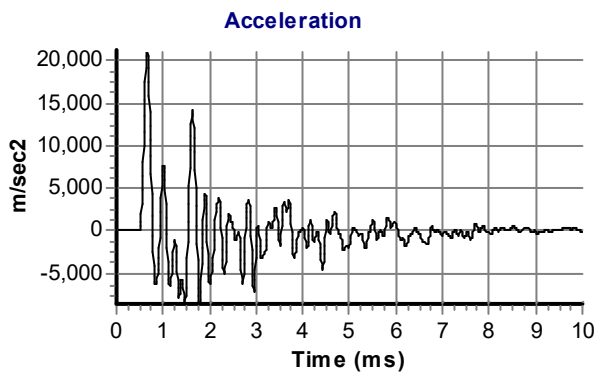
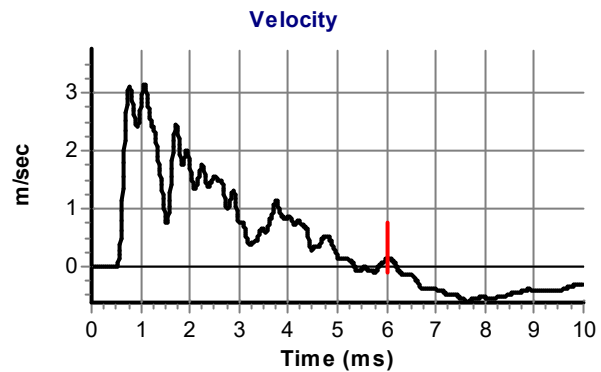
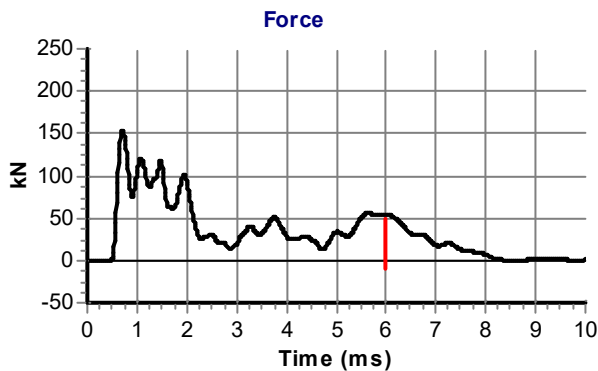
Diameter d_r (mm): 54
 Wall Thickness t_r (mm): 6.3
 Assumed Modulus E_a (GPa): 208
 Accelerometer No.1: 11853
 Accelerometer No.2: 10332

SPT Hammer Information

Hammer Mass m (kg): 63.0
 Falling Height h (mm): 760
 SPT String Length L (m): 15.0

Comments / Location

Recommended calibration interval is 6 months



Calculations

Area of Rod A (mm^2): 944
 Theoretical Energy E_{theor} (J): 473
 Measured Energy E_{meas} (J): 345

Energy Ratio E_r (%): 73

CR

Signed: CR
 Title: Operator

Southern Testing
Keeble House
Stuart Way
East Grinstead
West Sussex
RH19 4QA

SPT Hammer Ref: 110.61
Test Date: 10/02/2020
Report Date: 10/02/2020
File Name: 110.61.spt
Test Operator: NPB

Instrumented Rod Data

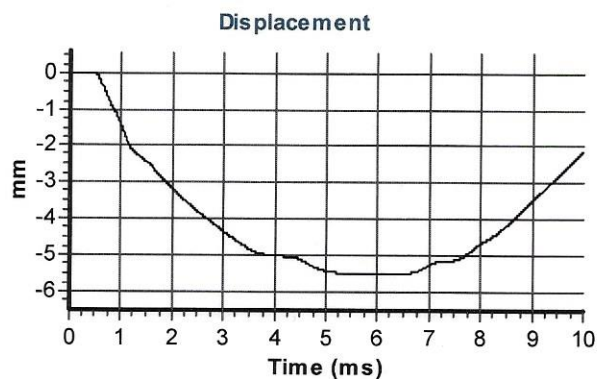
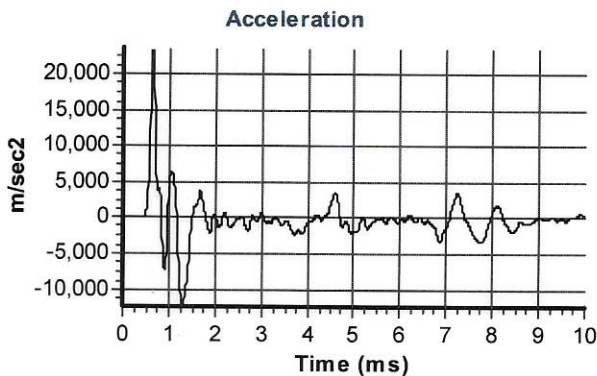
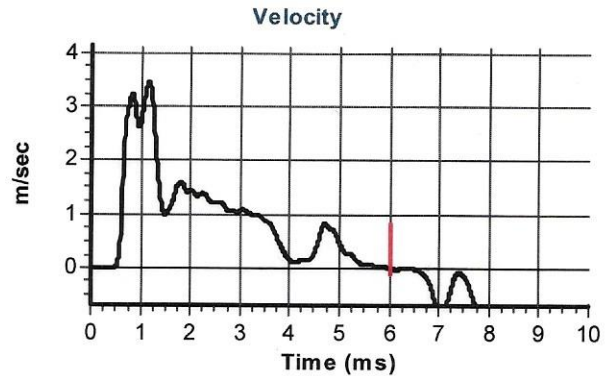
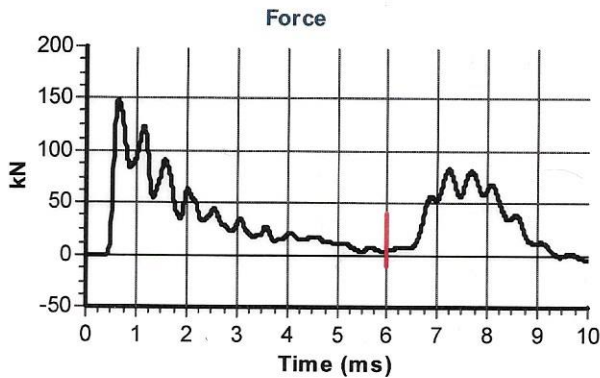
Diameter d_r (mm): 54
Wall Thickness t_r (mm): 6.0
Assumed Modulus E_a (GPa): 200
Accelerometer No.1: 6458
Accelerometer No.2: 9607

SPT Hammer Information

Hammer Mass m (kg): 63.5
Falling Height h (mm): 760
SPT String Length L (m): 14.5

Comments / Location

CHARLWOODS



Calculations

Area of Rod A (mm^2): 905
Theoretical Energy E_{theor} (J): 473
Measured Energy E_{meas} (J): 360

Energy Ratio E_r (%): **76**


Signed: Stuart Simmonds
Title: Field Operations Technician

The recommended calibration interval is 12 months

Appendix G – Geotechnical Analysis Results



TEST CERTIFICATE

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



Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 13/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

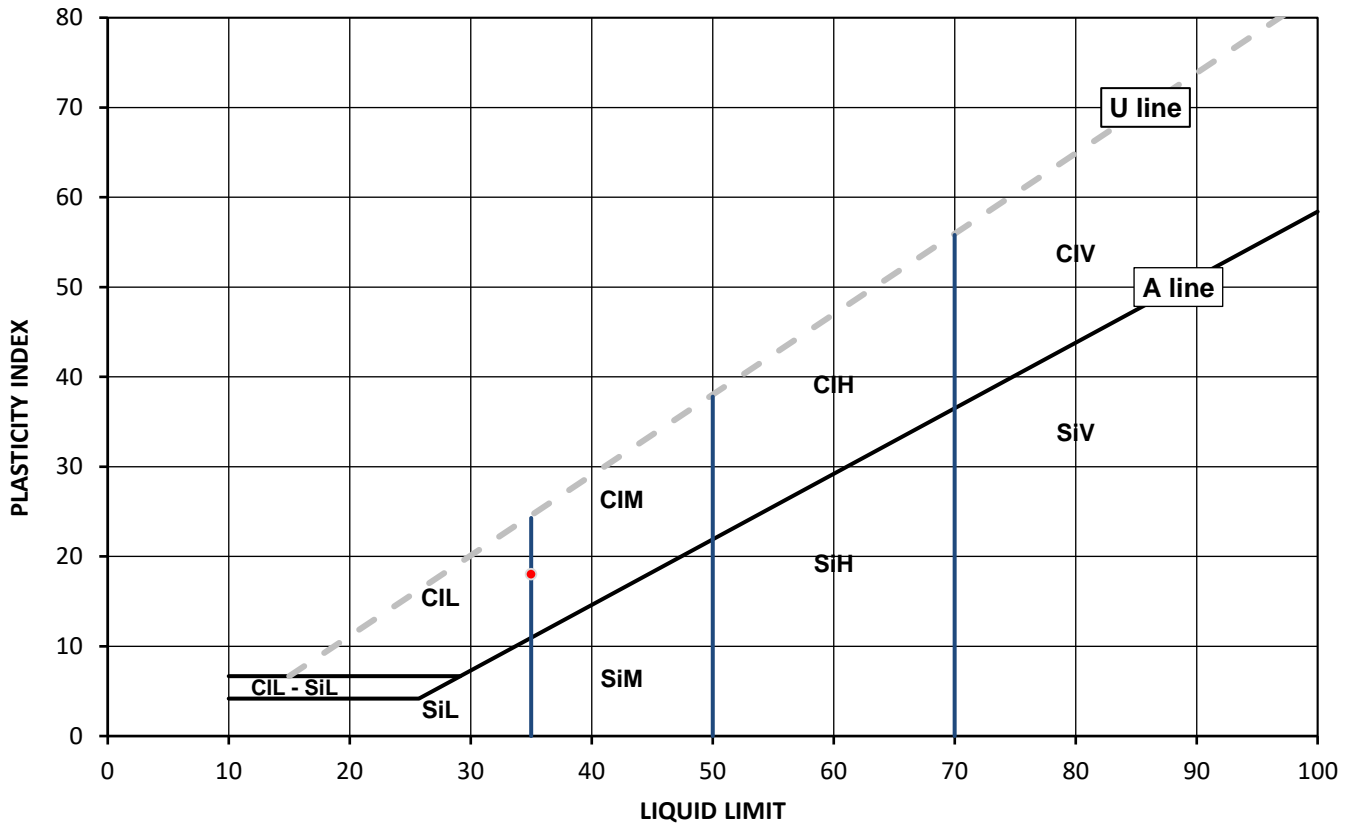
Test Results:

Laboratory Reference: 1747566
Hole No.: CP203
Sample Reference: 7
Soil Description: Orangish brown gravelly sandy CLAY with fragments of flintstone

Depth Top [m]: 2.45
Depth Base [m]: 3.00
Sample Type: D

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
9.6	35	17	18	56



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

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

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

Remarks: Re-issue 1: Additional results of QUT Multi stage

Signed:

Monika Janoszek
PL Deputy Head of Geotechnical Section
for and on behalf of i2 Analytical Ltd

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TEST CERTIFICATE

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



Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 14/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

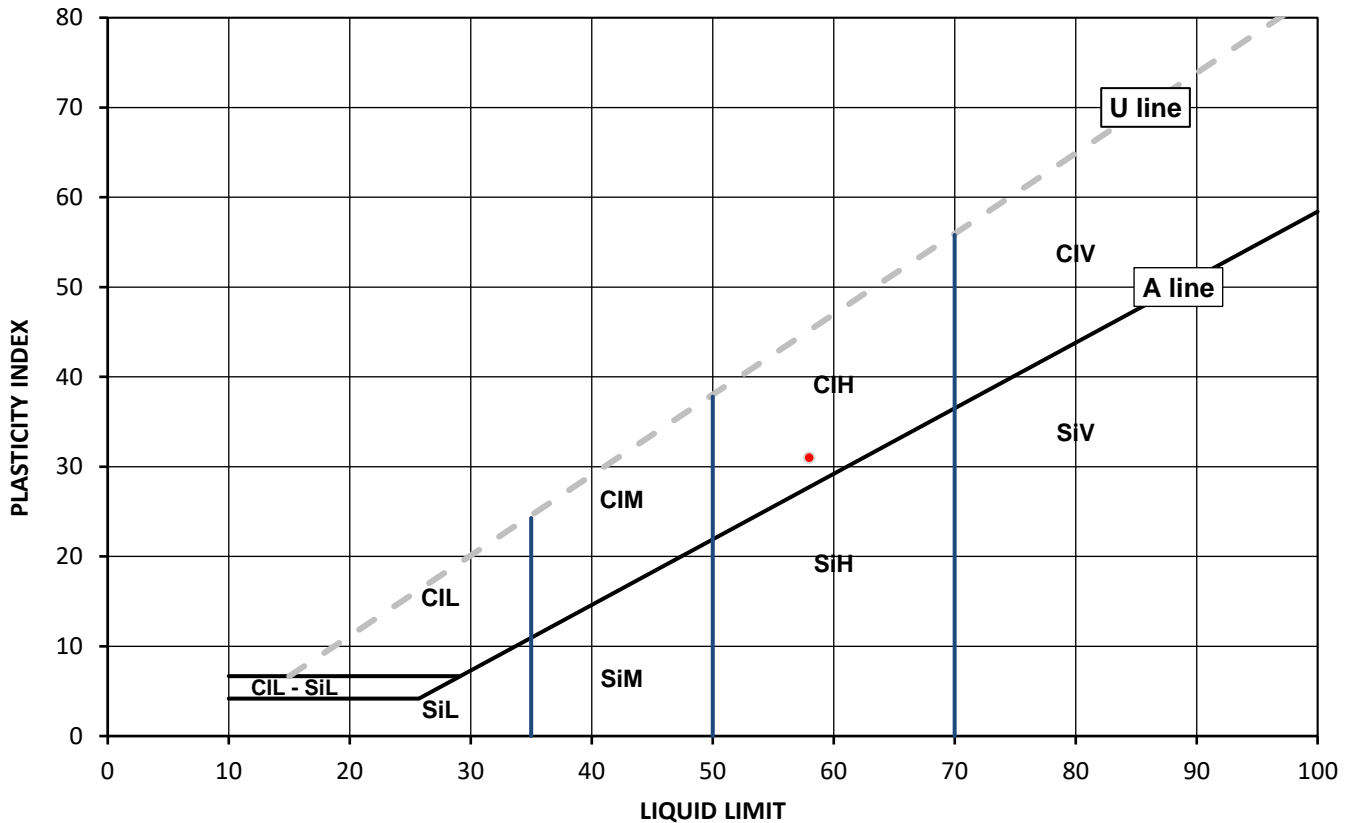
Test Results:

Laboratory Reference: 1747568
Hole No.: CP203
Sample Reference: 19
Soil Description: Mottled brown slightly gravelly slightly sandy CLAY

Depth Top [m]: 8.95
Depth Base [m]: 9.00
Sample Type: D

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
24	58	27	31	86



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

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

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

Remarks: Re-issue 1: Additional results of QUT Multi stage

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TEST CERTIFICATE

i2 Analytical Ltd
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Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 15/01/2021
Date Received: 13/01/2021
Date Tested: 30/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

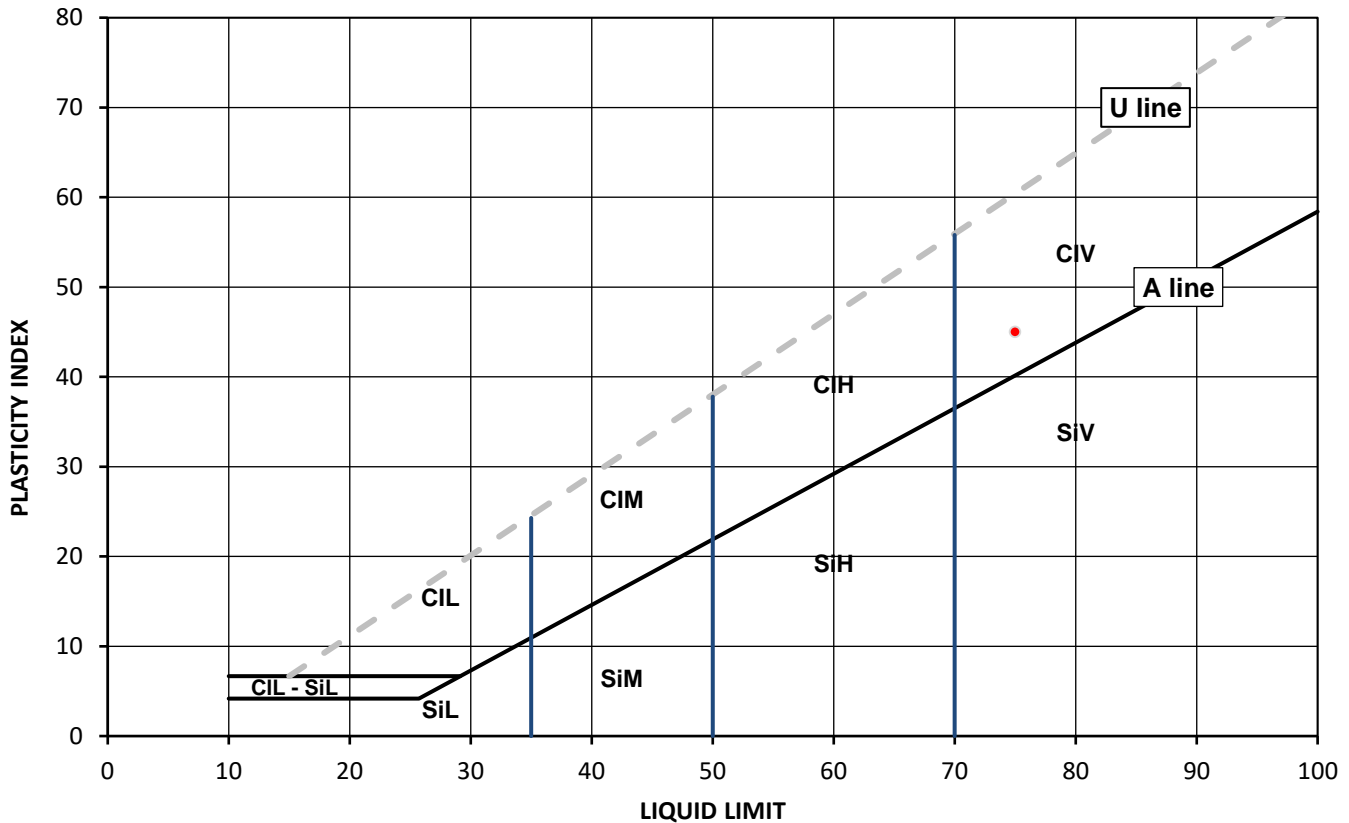
Test Results:

Laboratory Reference: 1747569
Hole No.: CP203
Sample Reference: 23
Soil Description: Dark brown slightly gravelly CLAY

Depth Top [m]: 10.50
Depth Base [m]: 10.95
Sample Type: B

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
25	75	30	45	95



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

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

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

Remarks: Re-issue 1: Additional results of QUT Multi stage

Signed:

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TEST CERTIFICATE

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Northampton NN4 7EB



Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 15/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

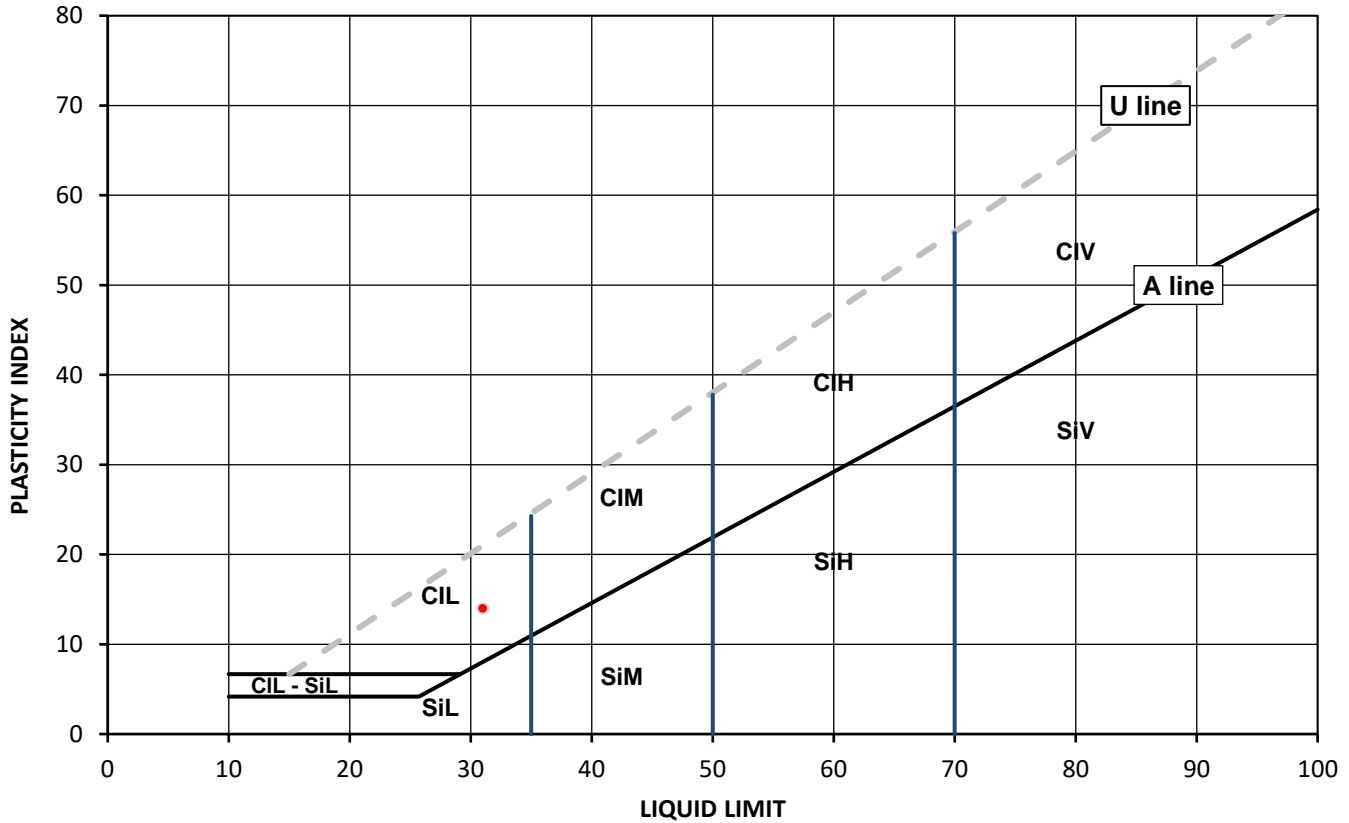
Test Results:

Laboratory Reference: 1747571
Hole No.: CP203
Sample Reference: 26
Soil Description: Mottled brown to grey very sandy CLAY

Depth Top [m]: 12.00
Depth Base [m]: 12.45
Sample Type: D

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
15	31	17	14	100



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

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

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

Remarks: Re-issue 1: Additional results of QUT Multi stage

Signed:

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TEST CERTIFICATE

i2 Analytical Ltd
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Northampton NN4 7EB



Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 15/01/2021
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Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

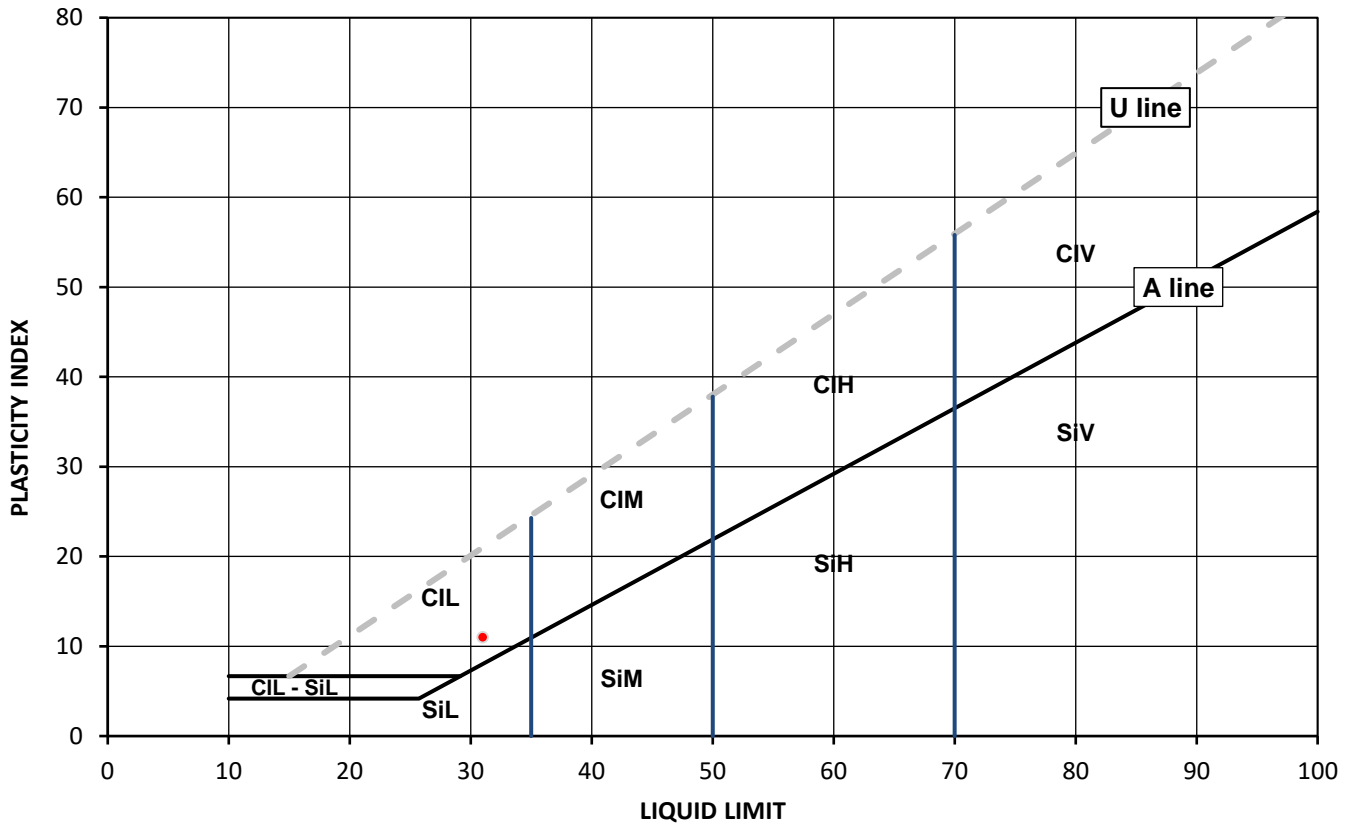
Test Results:

Laboratory Reference: 1747574
Hole No.: CP203
Sample Reference: 43
Soil Description: White slightly gravelly CHALK with fragments of flintstone

Depth Top [m]: 20.95
Depth Base [m]: 21.00
Sample Type: D

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
29	31	20	11	93



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

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

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

Remarks: Re-issue 1: Additional results of QUT Multi stage

Signed:

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TEST CERTIFICATE

i2 Analytical Ltd
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Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 14/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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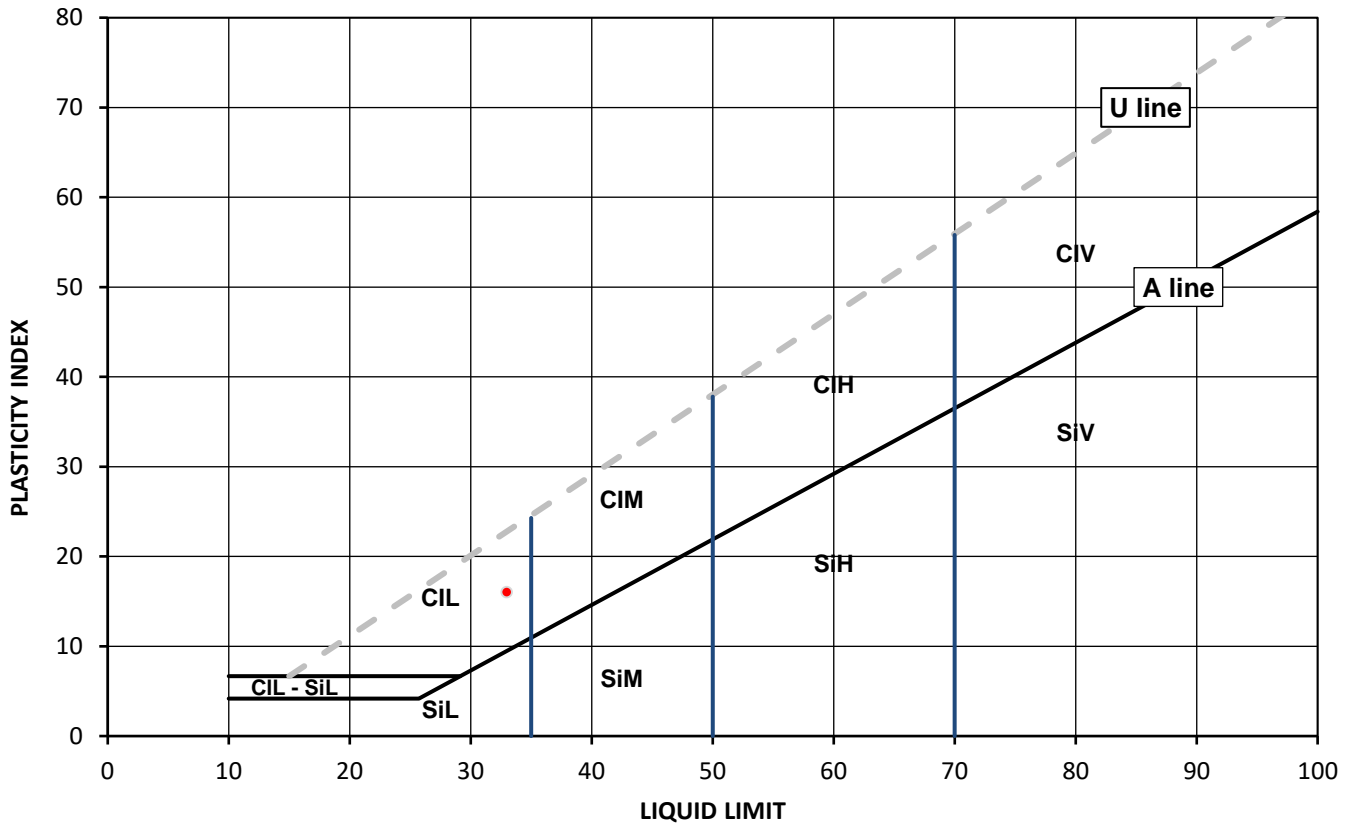
Test Results:

Laboratory Reference: 1747575
Hole No.: CP201
Sample Reference: 6
Soil Description: Orangish brown slightly gravelly very sandy CLAY with fragments of flintstone

Depth Top [m]: 2.90
Depth Base [m]: 3.00
Sample Type: D

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
20	33	17	16	88



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

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

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

Remarks: Re-issue 1: Additional results of QUT Multi stage

Signed:

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TEST CERTIFICATE

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Brackmills Industrial Estate
Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 15/01/2021
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Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

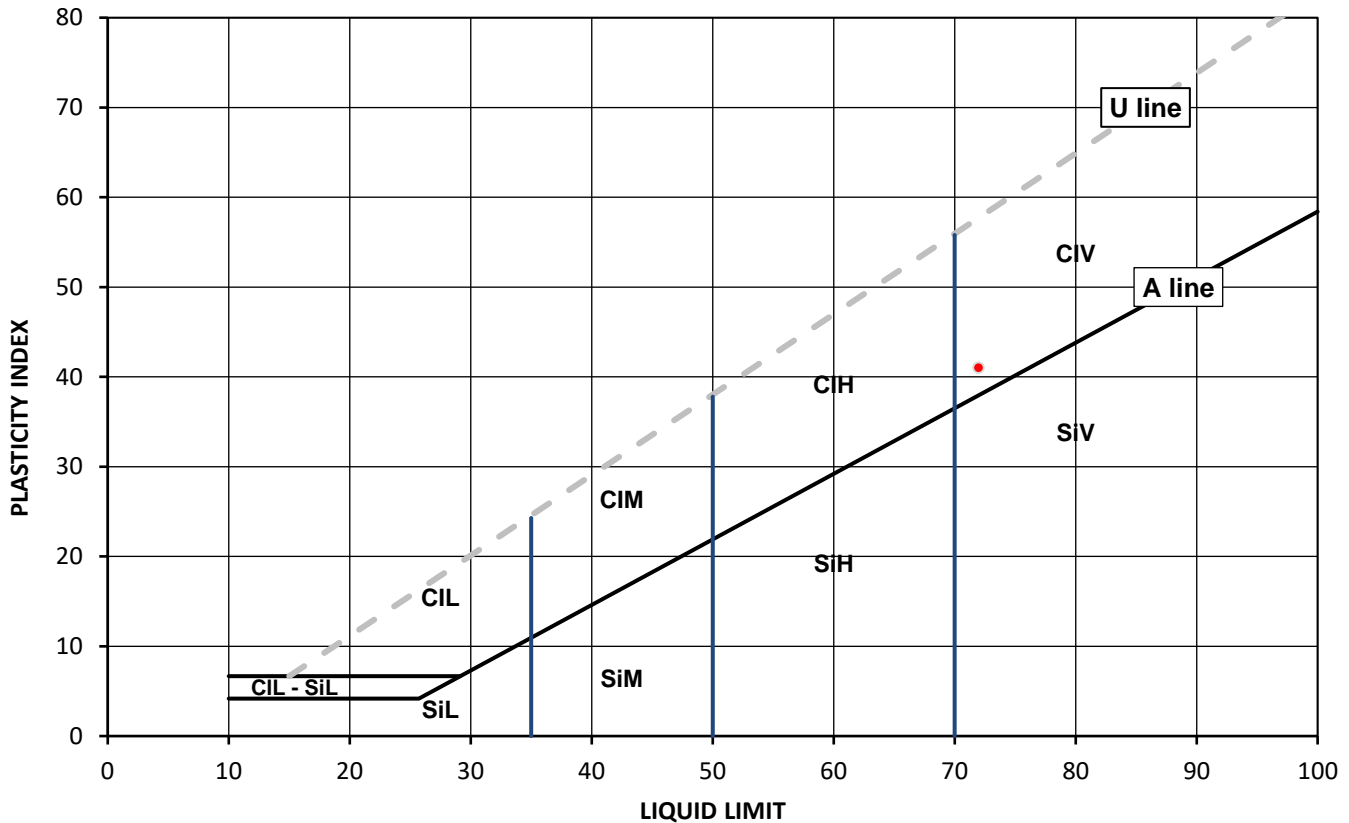
Test Results:

Laboratory Reference: 1747577
Hole No.: CP201
Sample Reference: 18
Soil Description: Brown mottled grey CLAY

Depth Top [m]: 9.00
Depth Base [m]: 9.45
Sample Type: U

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
25	72	31	41	100



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

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

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

Remarks: Re-issue 1: Additional results of QUT Multi stage

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Page 1 of 1

Date Reported: 15/02/2021

GF 236.10



TEST CERTIFICATE

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



Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
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Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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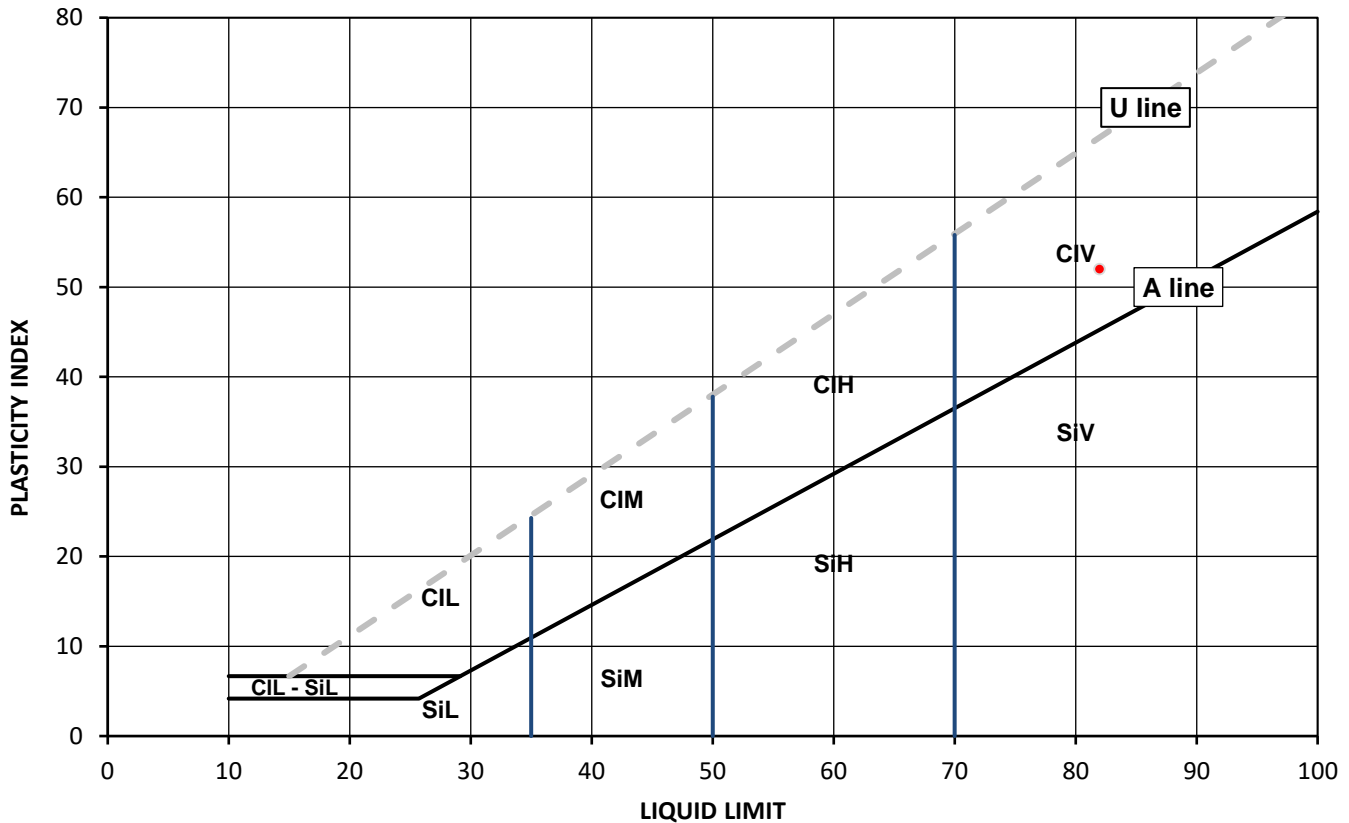
Test Results:

Laboratory Reference: 1747578
Hole No.: CP201
Sample Reference: 22
Soil Description: Multicolour CLAY

Depth Top [m]: 10.95
Depth Base [m]: 11.00
Sample Type: D

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
27	82	30	52	100



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

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

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

Remarks: Re-issue 1: Additional results of QUT Multi stage

Signed:

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TEST CERTIFICATE

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Brackmills Industrial Estate
Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 15/01/2021
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Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

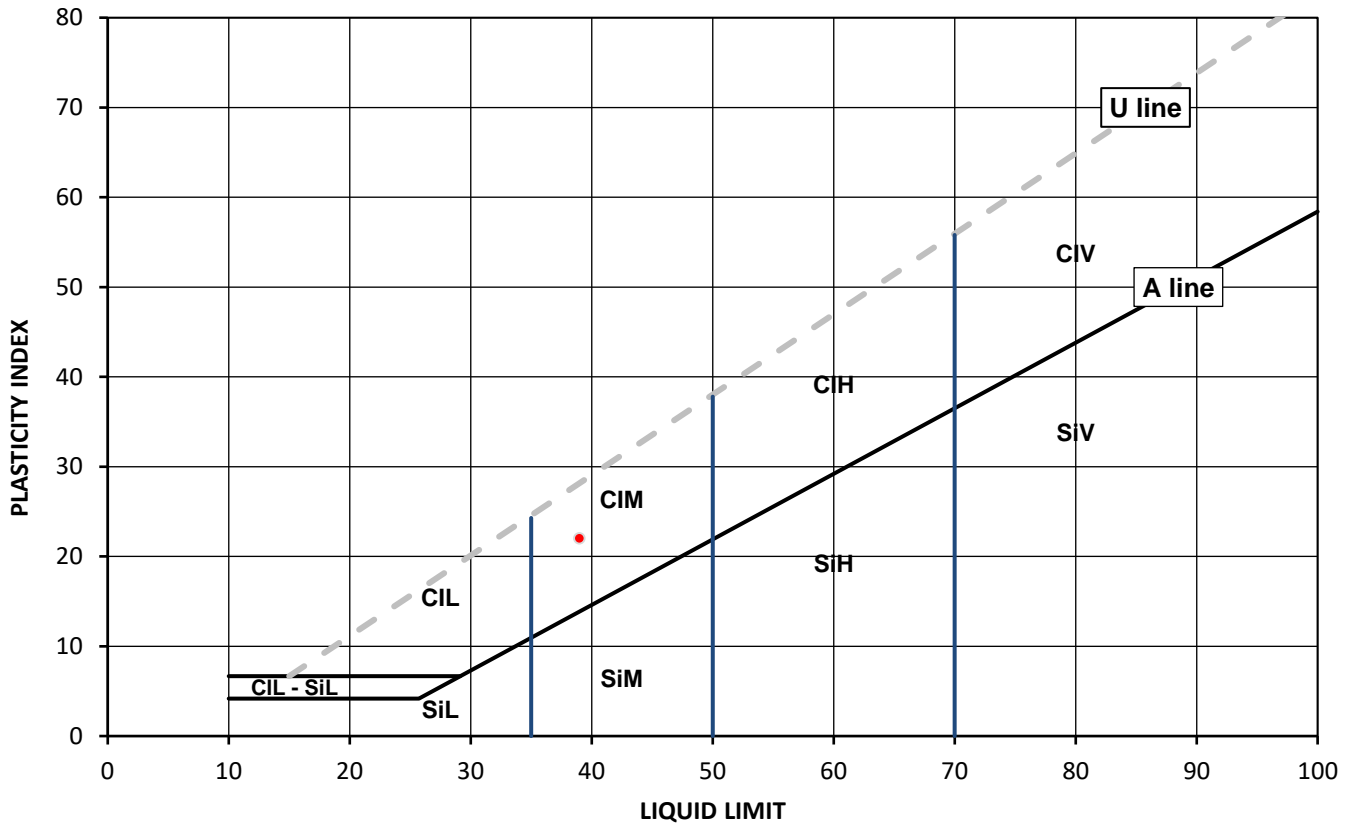
Test Results:

Laboratory Reference: 1747579
Hole No.: CP201
Sample Reference: 24
Soil Description: Brown and grey mottled sandy CLAY

Depth Top [m]: 12.00
Depth Base [m]: 12.45
Sample Type: U

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
15	39	17	22	100



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

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

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

Remarks: Re-issue 1: Additional results of QUT Multi stage

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4041

Client: Delta-Simons
 Client Address: Castle Heights, 62-64 Maid Marian Way,
 Nottingham, NG1 6BJ

Contact: Tom Bedborough
 Site Address: 110 Buckingham Avenue

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

SUMMARY REPORT

Summary of Classification Test Results

Tested in Accordance with:

Moisture Content by BS 1377-2: 1990: Clause 3.2; Water Content by BS EN 17892-1: 2014; Atterberg by BS 1377-2: 1990: Clause 4.3 (4 Point Test), Clause 4.4 (1 Point Test) and 5; PD by BS 1377-2: 1990: Clause 8.2

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



Environmental Science

Client Reference: 19-0648.01
 Job Number: 21-52987
 Date Sampled: 13/01 - 15/01/2021
 Date Received: 13/01/2021
 Date Tested: 29/01 - 30/01/2021
 Sampled By: Not Given

Test results

Laboratory Reference	Hole No.	Sample				Description	Remarks	Moisture Content [W]	Water Content [W]	Atterberg				Density			Total Porosity#		
		Reference	Depth Top	Depth Base	Type					% Passing 425um	WL	Wp	Ip	bulk	dry	PD			
			m	m			%	%	%	%	%	%	Mg/m3	Mg/m3	Mg/m3	%			
1747575	CP201	6	2.90	3.00	D	Orangish brown slightly gravelly very sandy CLAY with fragments of flintstone	Atterberg 4 Point	20		88	33	17	16						
1747577	CP201	18	9.00	9.45	U	Brown mottled grey CLAY	Atterberg 4 Point	25		100	72	31	41						
1747578	CP201	22	10.95	11.00	D	Multicolour CLAY	Atterberg 4 Point	27		100	82	30	52						
1747579	CP201	24	12.00	12.45	U	Brown and grey mottled sandy CLAY	Atterberg 4 Point	15		100	39	17	22						
1747566	CP203	7	2.45	3.00	D	Orangish brown gravelly sandy CLAY with fragments of flintstone	Atterberg 4 Point	9.6		56	35	17	18						
1747568	CP203	19	8.95	9.00	D	Mottled brown slightly gravelly slightly sandy CLAY	Atterberg 4 Point	24		86	58	27	31						
1747569	CP203	23	10.50	10.95	B	Dark brown slightly gravelly CLAY	Atterberg 4 Point	25		95	75	30	45						
1747571	CP203	26	12.00	12.45	D	Mottled brown to grey very sandy CLAY	Atterberg 4 Point	15		100	31	17	14						
1747574	CP203	43	20.95	21.00	D	White slightly gravelly CHALK with fragments of flintstone	Atterberg 4 Point	29		93	31	20	11						

Note: # Non accredited; NP - Non plastic

Comments: Re-issue 1: Additional results of QUT Multi stage

Signed:

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 PL Deputy Head of Geotechnical Section
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TEST CERTIFICATE

Particle Size Distribution

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



Tested in Accordance with: BS 1377-2: 1990

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 13/01/2021
Date Received: 13/01/2021
Date Tested: 30/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

Test Results:

Laboratory Reference: 1747567

Depth Top [m]: 4.00

Hole No.: CP203

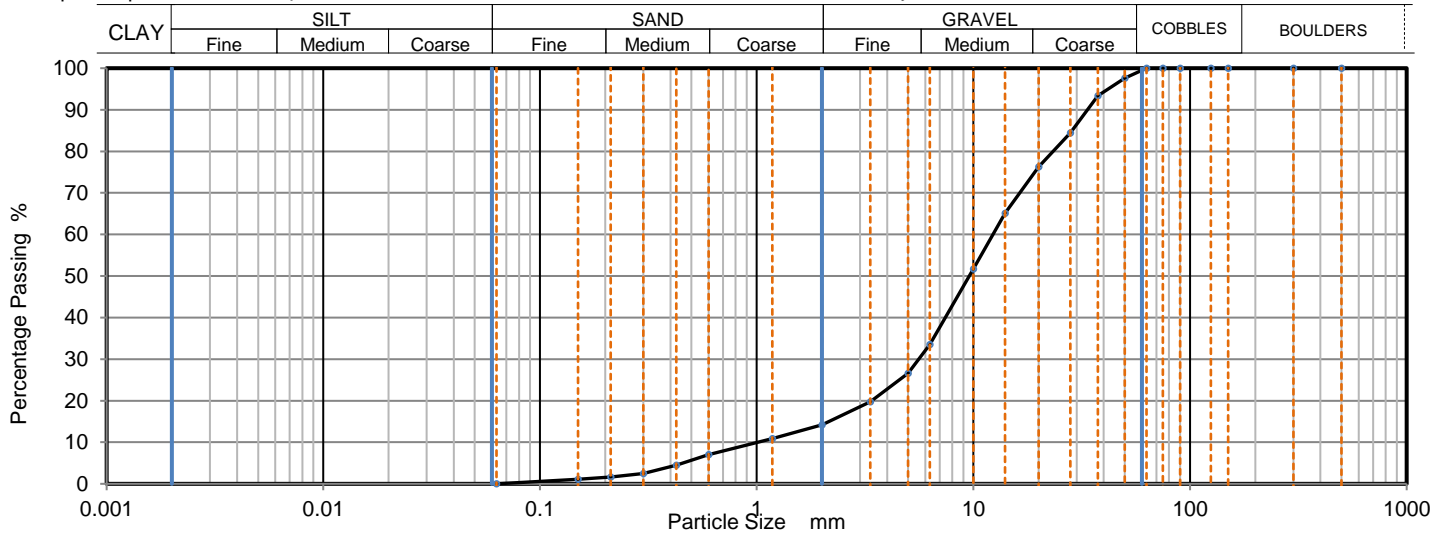
Depth Base [m]: 4.45

Sample Reference: 11

Sample Type: B

Sample Description: Brown sandy GRAVEL

Sample Preparation: Sample was whole tested, oven dried at 106.7 °C and broken down by hand.



Sieving		Sedimentation	
Particle Size mm	% Passing	Particle Size mm	% Passing
500	100		
300	100		
150	100		
125	100		
90	100		
75	100		
63	100		
50	98		
37.5	93		
28	84		
20	76		
14	65		
10	52		
6.3	34		
5	27		
3.35	20		
2	14		
1.18	11		
0.6	7		
0.425	5		
0.3	3		
0.212	2		
0.15	1		
0.063	1		

Sample Proportions	% dry mass
Very coarse	0.00
Gravel	85.80
Sand	13.60
Fines <0.063mm	0.70

Grading Analysis		
D100	mm	63
D60	mm	12.3
D30	mm	5.6
D10	mm	1.01
Uniformity Coefficient		12
Curvature Coefficient		2.5

Uniformity Coefficient and Coefficient of Curvature calculated in accordance with BS EN ISO 14688-2: 2004 + A1: 2013

Note: Tested in Accordance with BS1377:Part 2:1990, clause 9.2

Remarks: Re-issue 1: Additional results of QUT Multi stage

Signed:

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TEST CERTIFICATE

Particle Size Distribution

i2 Analytical Ltd
Unit 8 Harrowden Road
Brackmills Industrial Estate
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Tested in Accordance with: BS 1377-2: 1990

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 14/01/2021
Date Received: 13/01/2021
Date Tested: 30/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

Test Results:

Laboratory Reference: 1747576

Hole No.: CP201

Sample Reference: 11

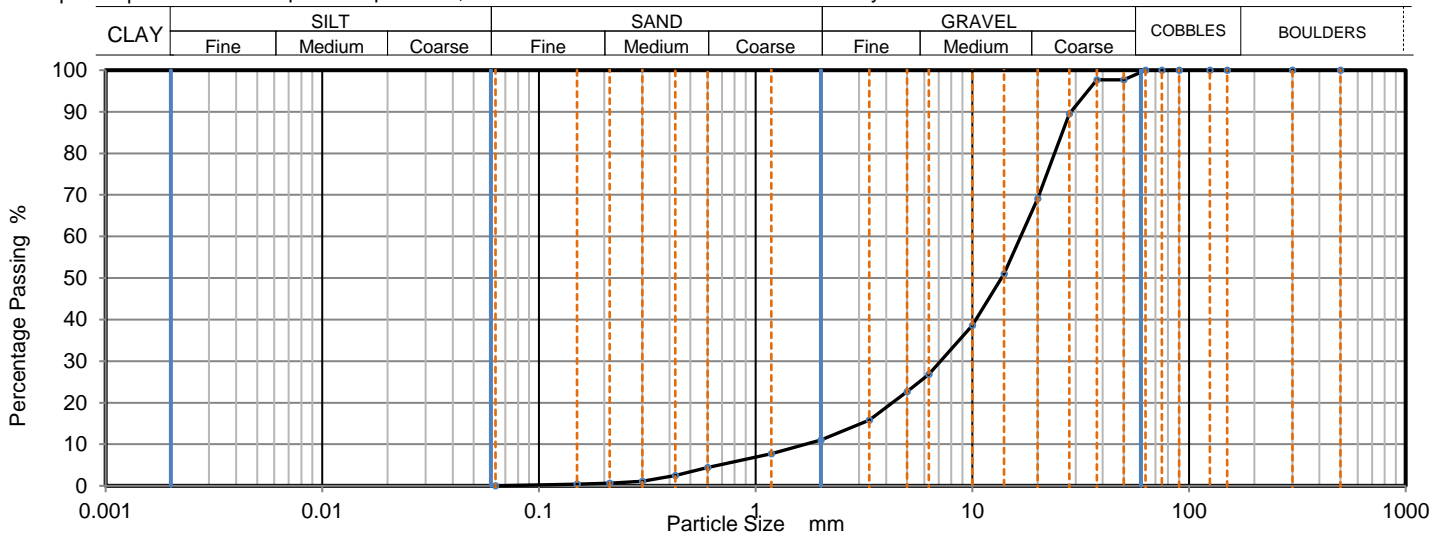
Sample Description: Brown sandy GRAVEL

Sample Preparation: Sample was quartered, oven dried at 106.0 °C and broken down by hand.

Depth Top [m]: 5.00

Depth Base [m]: 5.45

Sample Type: B



Sieving		Sedimentation	
Particle Size mm	% Passing	Particle Size mm	% Passing
500	100		
300	100		
150	100		
125	100		
90	100		
75	100		
63	100		
50	98		
37.5	98		
28	90		
20	69		
14	51		
10	39		
6.3	27		
5	23		
3.35	16		
2	11		
1.18	8		
0.6	4		
0.425	3		
0.3	1		
0.212	1		
0.15	0		
0.063	0		

Sample Proportions	% dry mass
Very coarse	0.00
Gravel	89.00
Sand	10.60
Fines <0.063mm	0.40

Grading Analysis		
D100	mm	63
D60	mm	16.7
D30	mm	7.15
D10	mm	1.71
Uniformity Coefficient		9.8
Curvature Coefficient		1.8

Uniformity Coefficient and Coefficient of Curvature calculated in accordance with BS EN ISO 14688-2: 2004 + A1: 2013

Note: Tested in Accordance with BS1377:Part 2:1990, clause 9.2

Remarks: Re-issue 1: Additional results of QUT Multi stage

Signed:

Monika Janoszek
PL Deputy Head of Geotechnical Section
for and on behalf of i2 Analytical Ltd

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TEST CERTIFICATE

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



Unconsolidated Undrained Triaxial Compression

Tested in Accordance with: BS 1377-7: 1990: Clause 9

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-52987
Date Sampled: 15/01/2021
Date Received: 13/01/2021
Date Tested: 12/02/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

Test Results:

Laboratory Reference: 1747577
Hole No.: CP201
Sample Reference: 18
Sample Description: Brown mottled grey CLAY

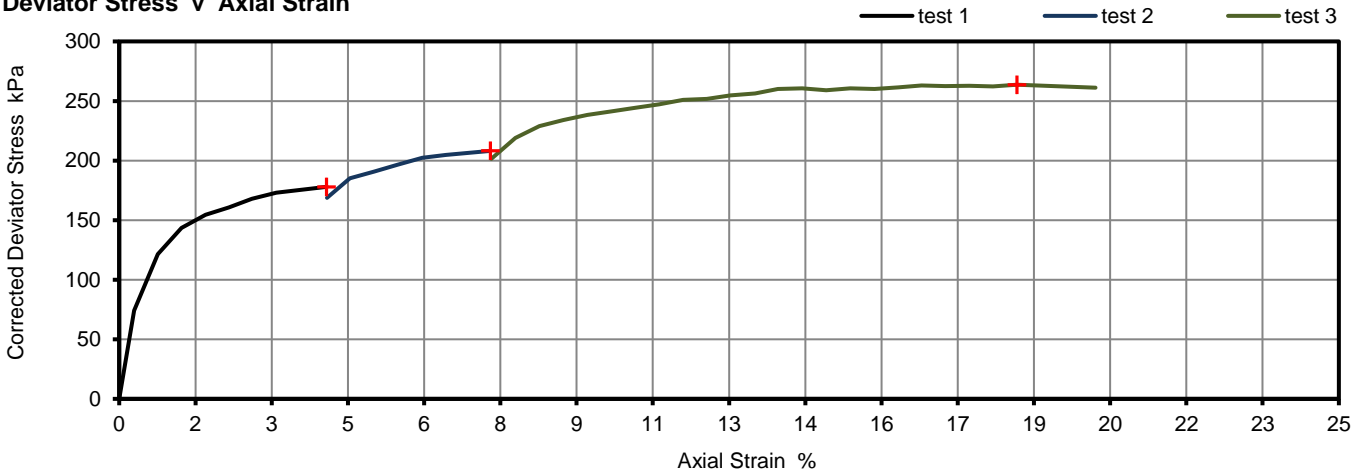
Depth Top [m]: 9.00
Depth Base [m]: 9.45
Sample Type: U

Length	199.58	mm
Diameter	102.96	mm
Bulk Density	2.03	Mg/m ³
Moisture Content	25	%
Dry Density	1.62	Mg/m ³
Membrane thickness	0.27	mm

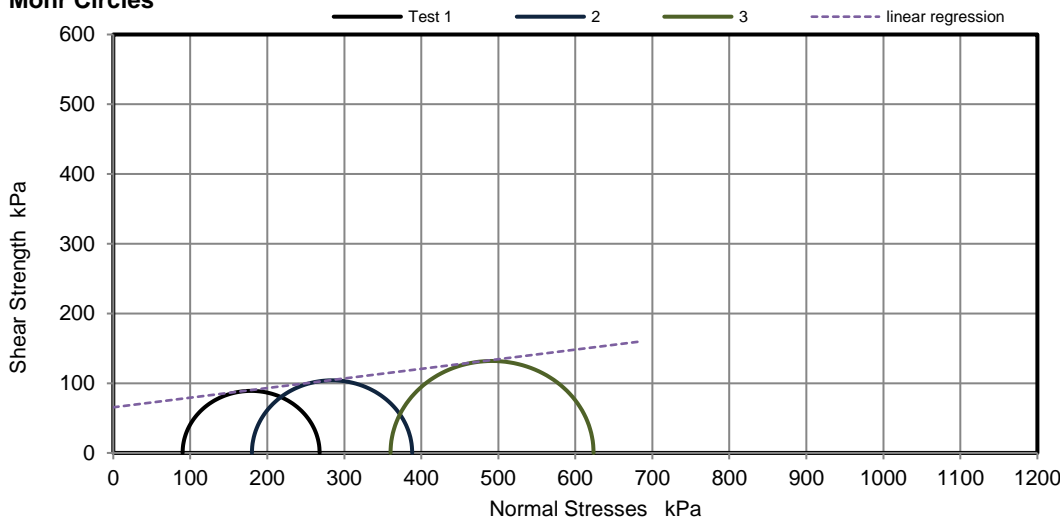
Rate of Strain
Stage Number
Cell Pressure
Axial Strain at failure
Deviator Stress, ($\sigma_1 - \sigma_3$) f
Shear strength, cu
Mode of failure
Membrane Correction

2.00			%/min
1	2	3	
90	180	360	kPa
4.2	7.6	18.4	%
178	208	264	kPa
89	104	132	kPa
Brittle			
0.30	0.48	0.94	kPa

Deviator Stress v Axial Strain



Mohr Circles



Position within sample



Linear Regression
 ϕ_u 7.8 °
cu 65 kPa

Note: Mohr circles and their interpretation is not covered by BS1377. These are provided for information only.

Remarks: Correction values: 90kPa=46N, 180kPa=91N, 360kPa=157N.
Re-issue 1: Additional results of QUT Multi stage

Signed:

Monika Janoszek
PL Deputy Head of Geotechnical Section
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TEST CERTIFICATE

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



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 12/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

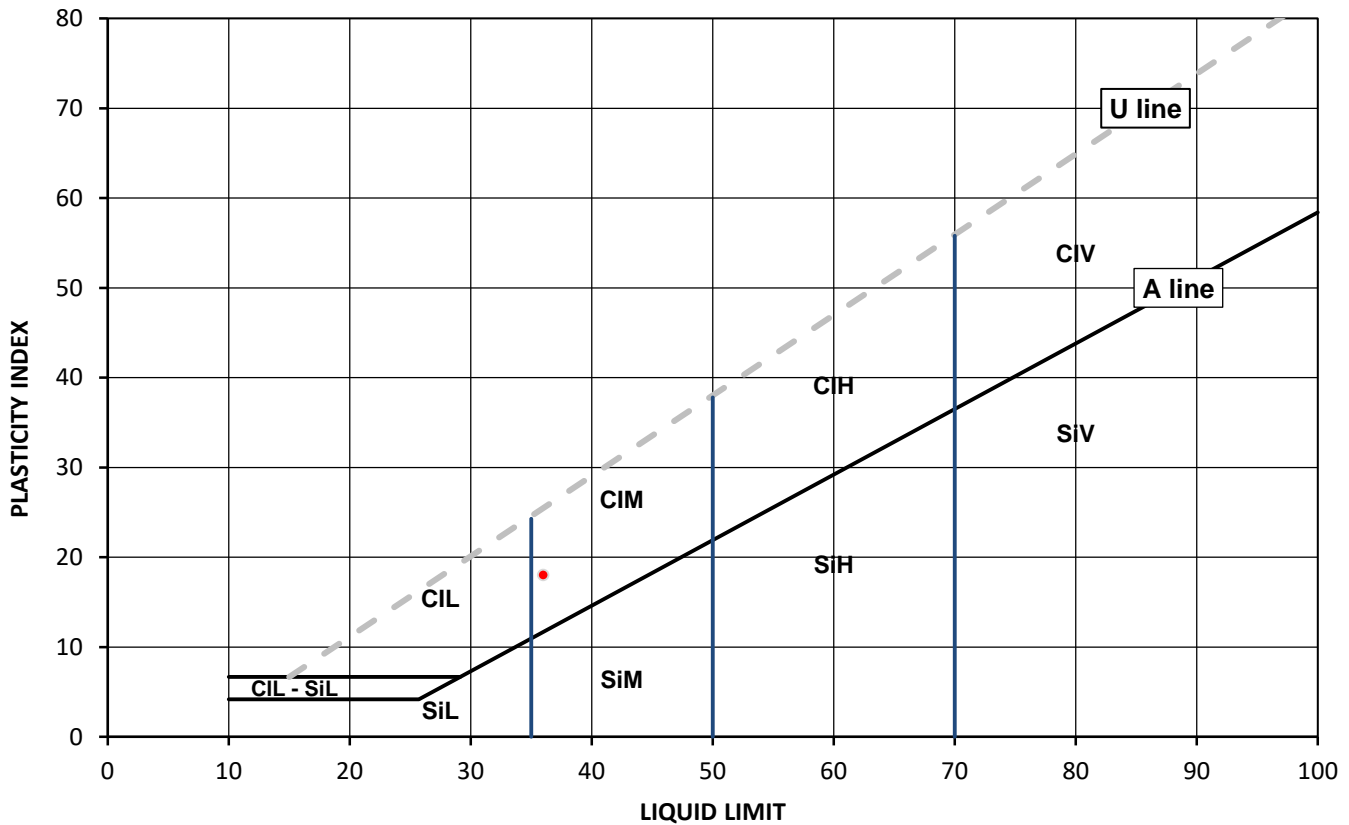
Test Results:

Laboratory Reference: 1747784
Hole No.: DS203
Sample Reference: 3
Soil Description: Brown sandy CLAY

Depth Top [m]: 1.80
Depth Base [m]: Not Given
Sample Type: D

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
19	36	18	18	100



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

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

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

Remarks:

Signed:

Aleksandra Jurochnik
PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 11/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

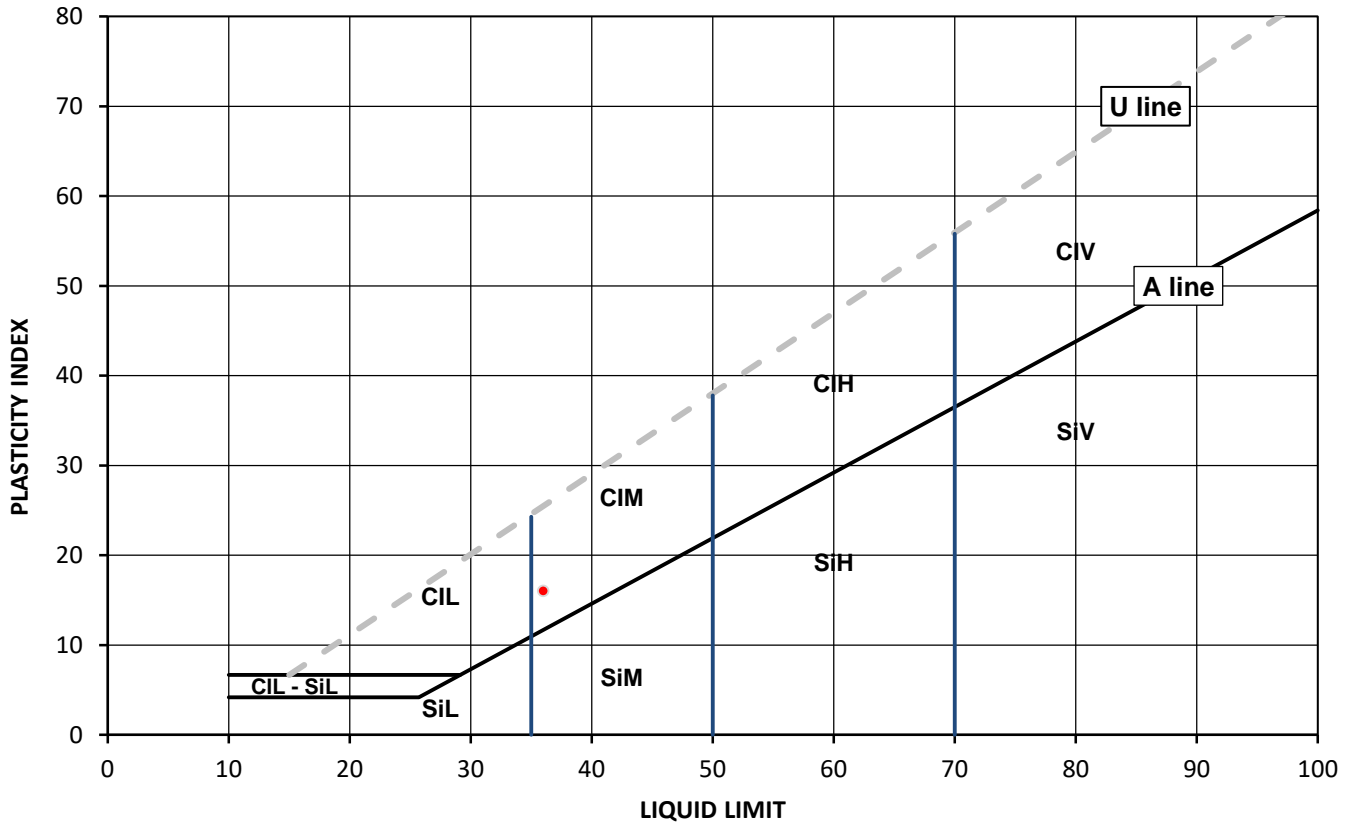
Test Results:

Laboratory Reference: 1747785
Hole No.: DS205
Sample Reference: 4
Soil Description: Brown sandy CLAY

Depth Top [m]: 1.10
Depth Base [m]: Not Given
Sample Type: D

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
20	36	20	16	100



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

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

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

Remarks:

Signed:

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PL Technical Reviewer
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Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 11/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

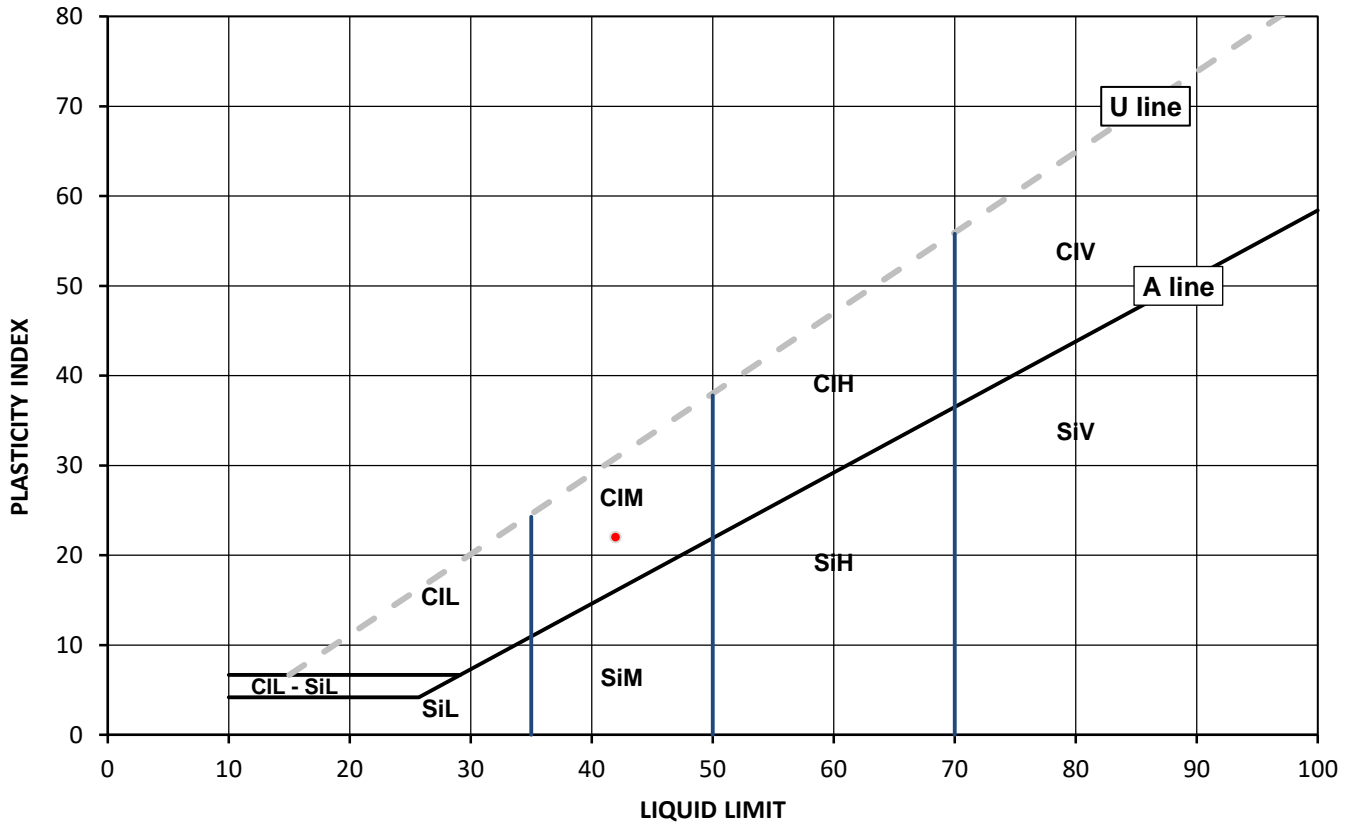
Test Results:

Laboratory Reference: 1747786
Hole No.: DS206
Sample Reference: 4
Soil Description: Brown sandy CLAY

Depth Top [m]: 1.30
Depth Base [m]: Not Given
Sample Type: D

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
22	42	20	22	100



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

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

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

Remarks:

Signed:

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PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 12/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

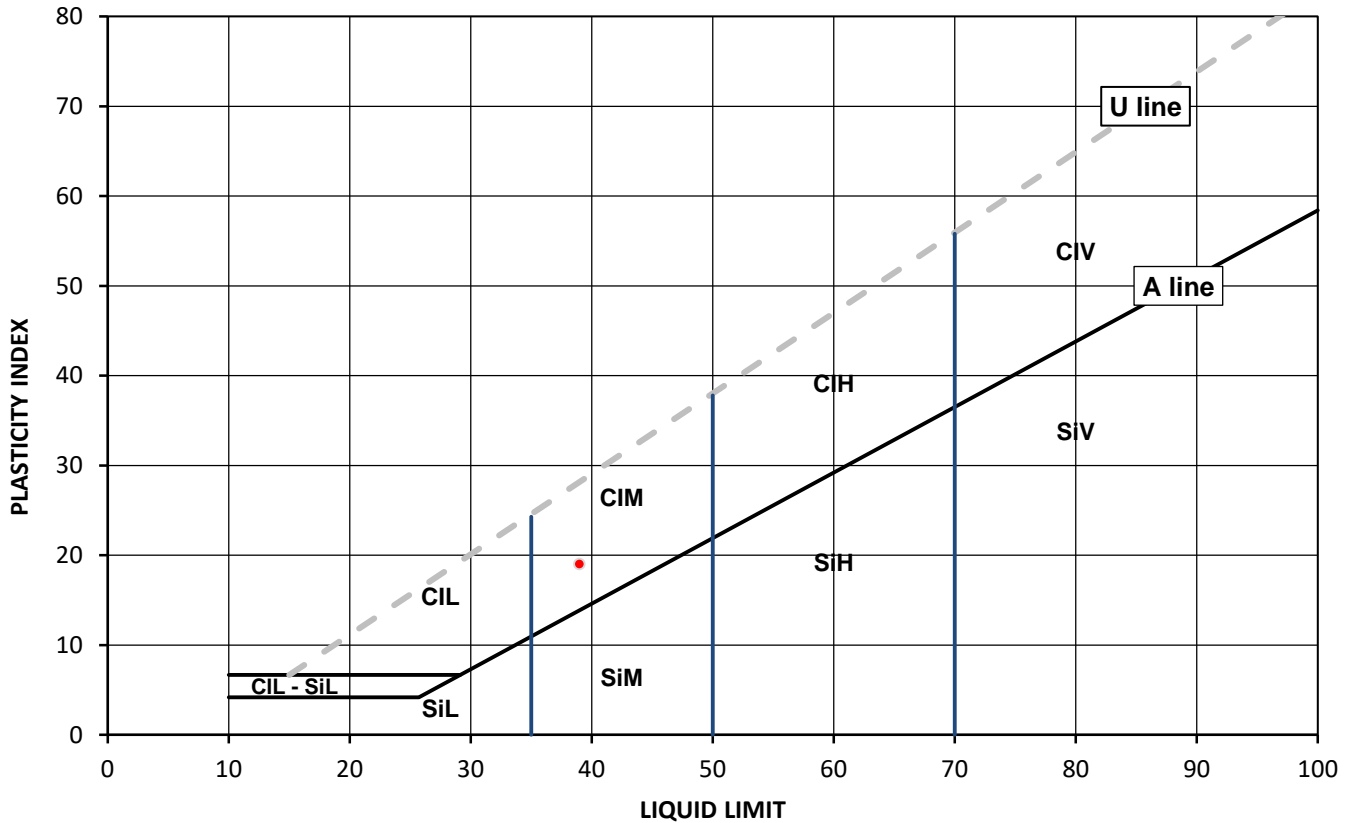
Test Results:

Laboratory Reference: 1747787
Hole No.: DS207
Sample Reference: 3
Soil Description: Brown sandy CLAY

Depth Top [m]: 1.90
Depth Base [m]: Not Given
Sample Type: D

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
23	39	20	19	100



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

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

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

Remarks:

Signed:

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PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 12/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

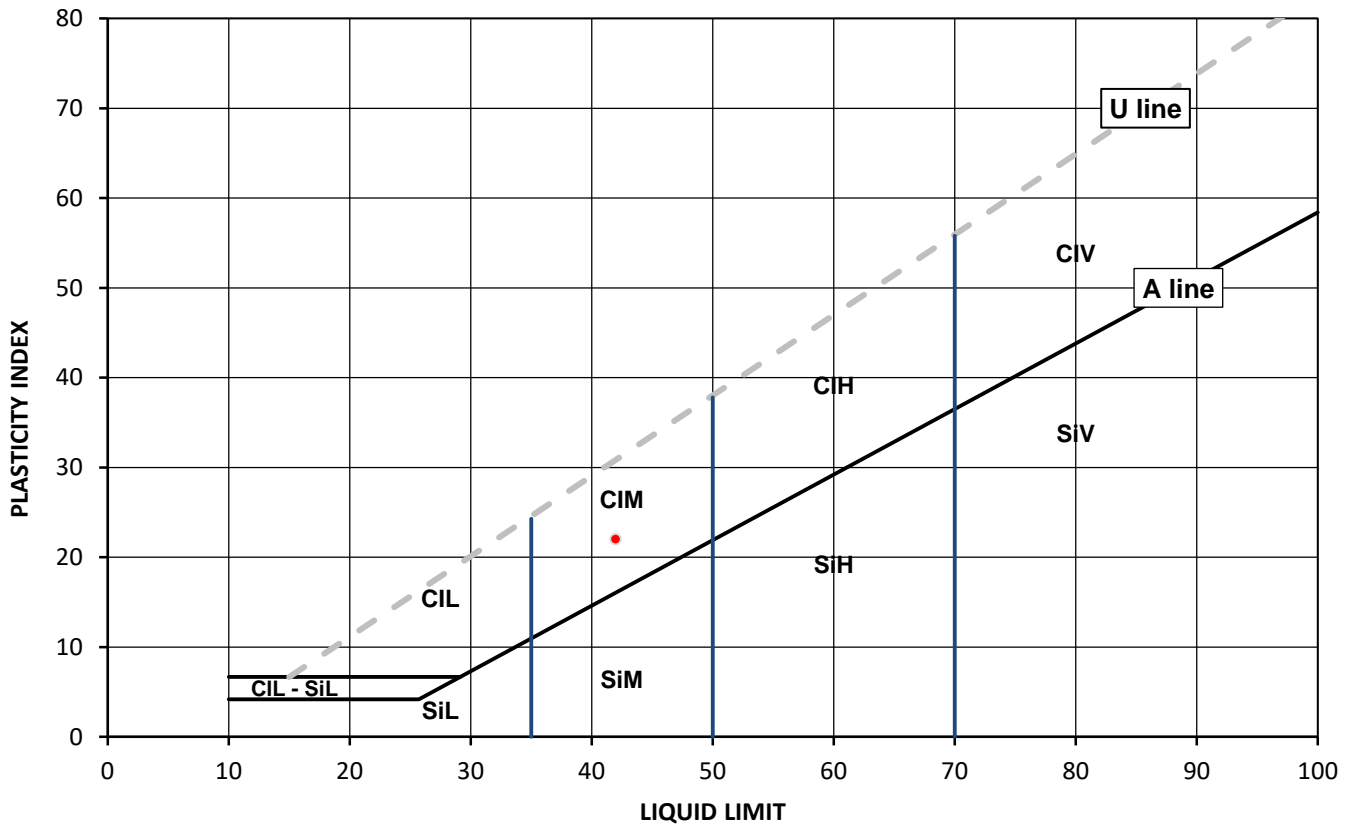
Test Results:

Laboratory Reference: 1747788
Hole No.: DS208
Sample Reference: 2
Soil Description: Brown gravelly sandy CLAY

Depth Top [m]: 0.70
Depth Base [m]: Not Given
Sample Type: D

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
13	42	20	22	58



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

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

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

Remarks:

Signed:

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PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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TEST CERTIFICATE

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Brackmills Industrial Estate
Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 12/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

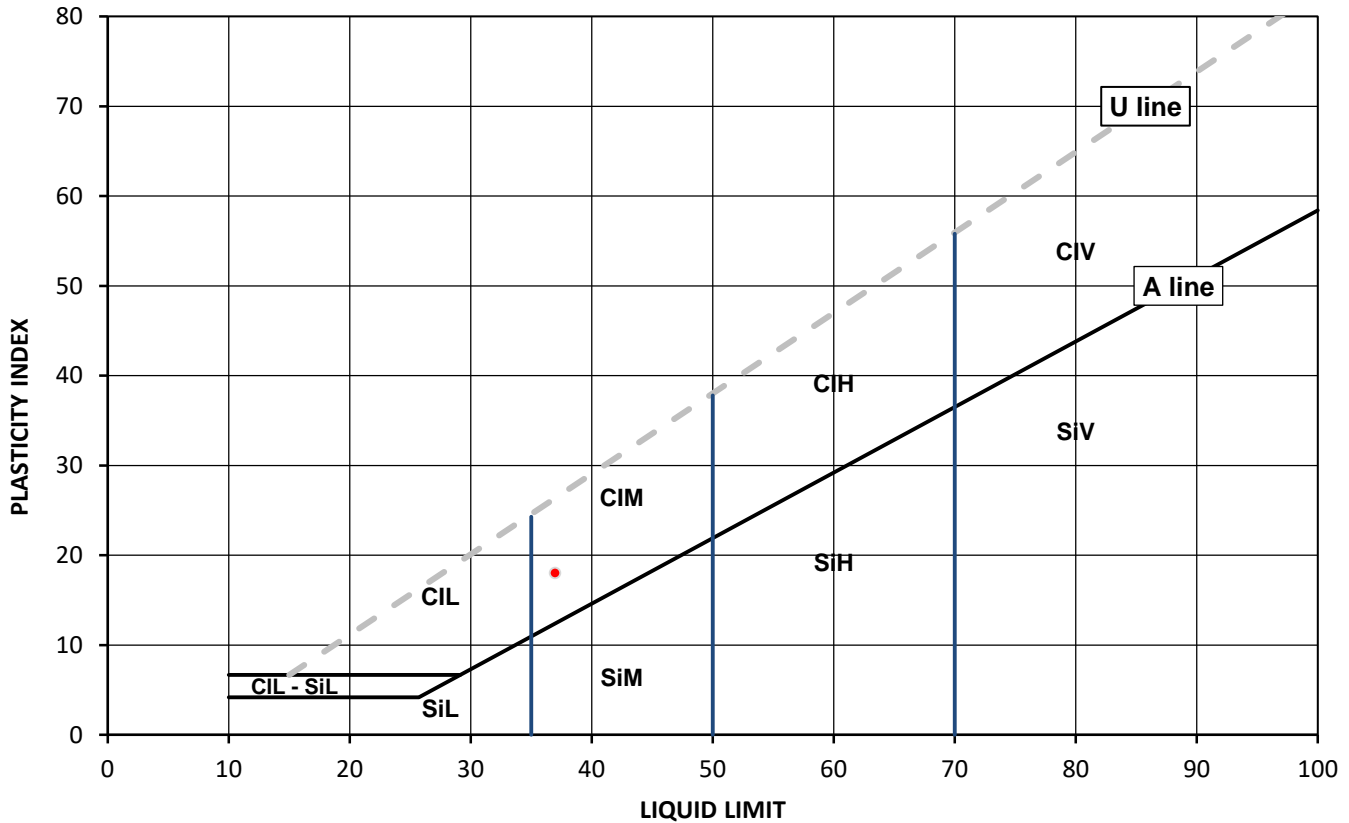
Test Results:

Laboratory Reference: 1747789
Hole No.: DS209
Sample Reference: 3
Soil Description: Brown sandy CLAY

Depth Top [m]: 1.70
Depth Base [m]: Not Given
Sample Type: D

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
20	37	19	18	100



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

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

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

Remarks:

Signed:

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PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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TEST CERTIFICATE

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Brackmills Industrial Estate
Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 11/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

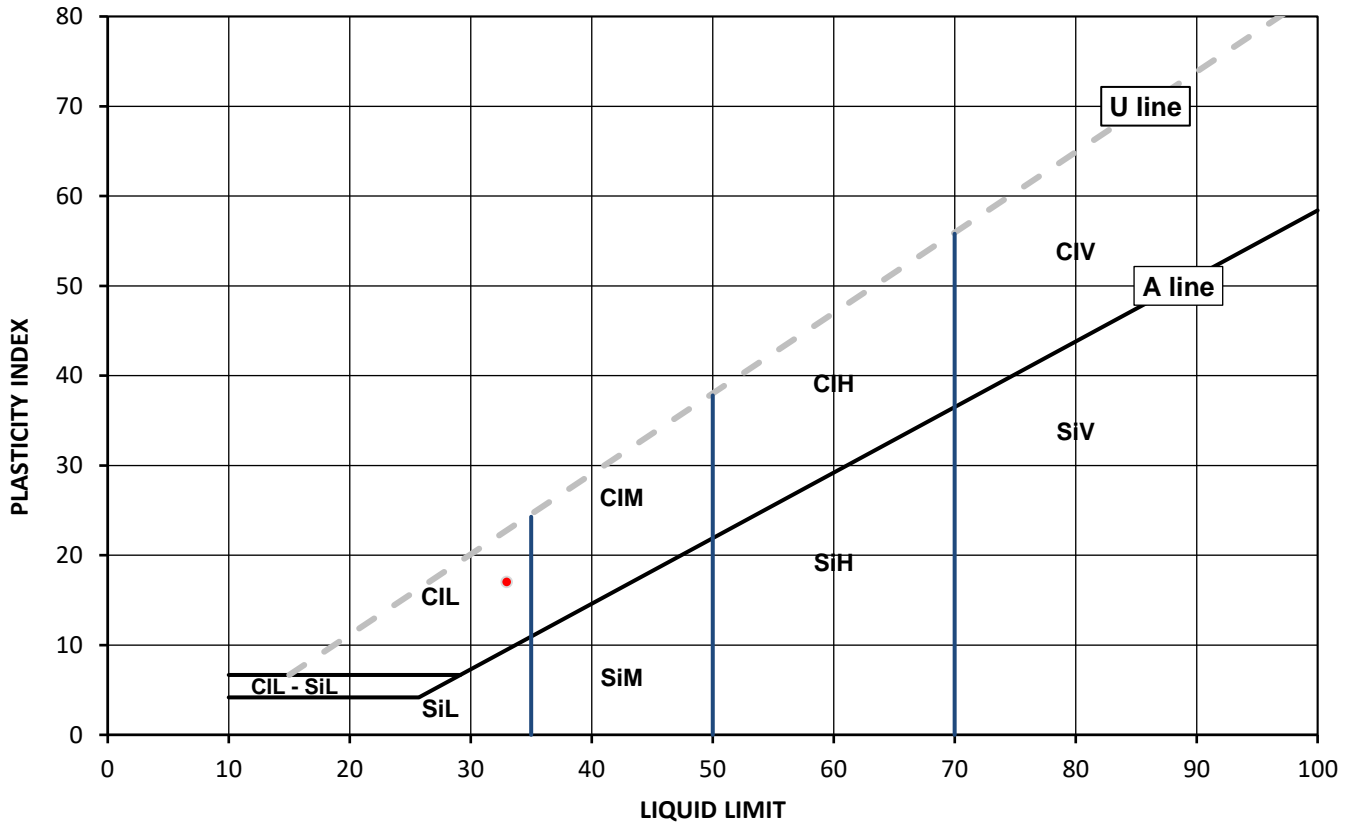
Test Results:

Laboratory Reference: 1747791
Hole No.: CP202
Sample Reference: 6
Soil Description: Brown slightly gravelly very sandy CLAY

Depth Top [m]: 2.00
Depth Base [m]: 2.45
Sample Type: U

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
18	33	16	17	94



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

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

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

Remarks:

Signed:

Aleksandra Jurochnik
PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 12/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

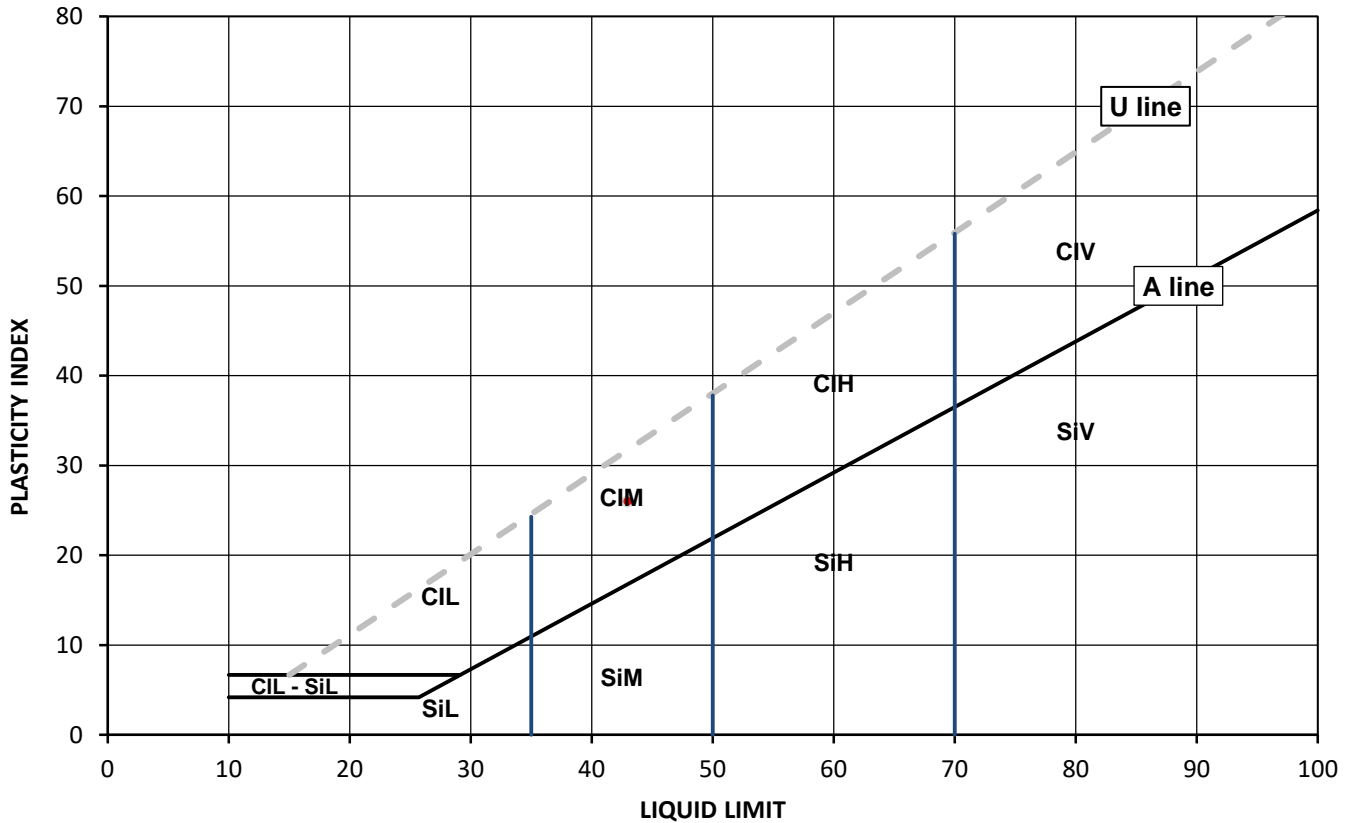
Test Results:

Laboratory Reference: 1747793
Hole No.: CP202
Sample Reference: 18
Soil Description: Brown slightly gravelly sandy CLAY

Depth Top [m]: 7.00
Depth Base [m]: 7.10
Sample Type: D

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
23	43	17	26	98



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

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

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

Remarks:

Signed:

Aleksandra Jurochnik
PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 12/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

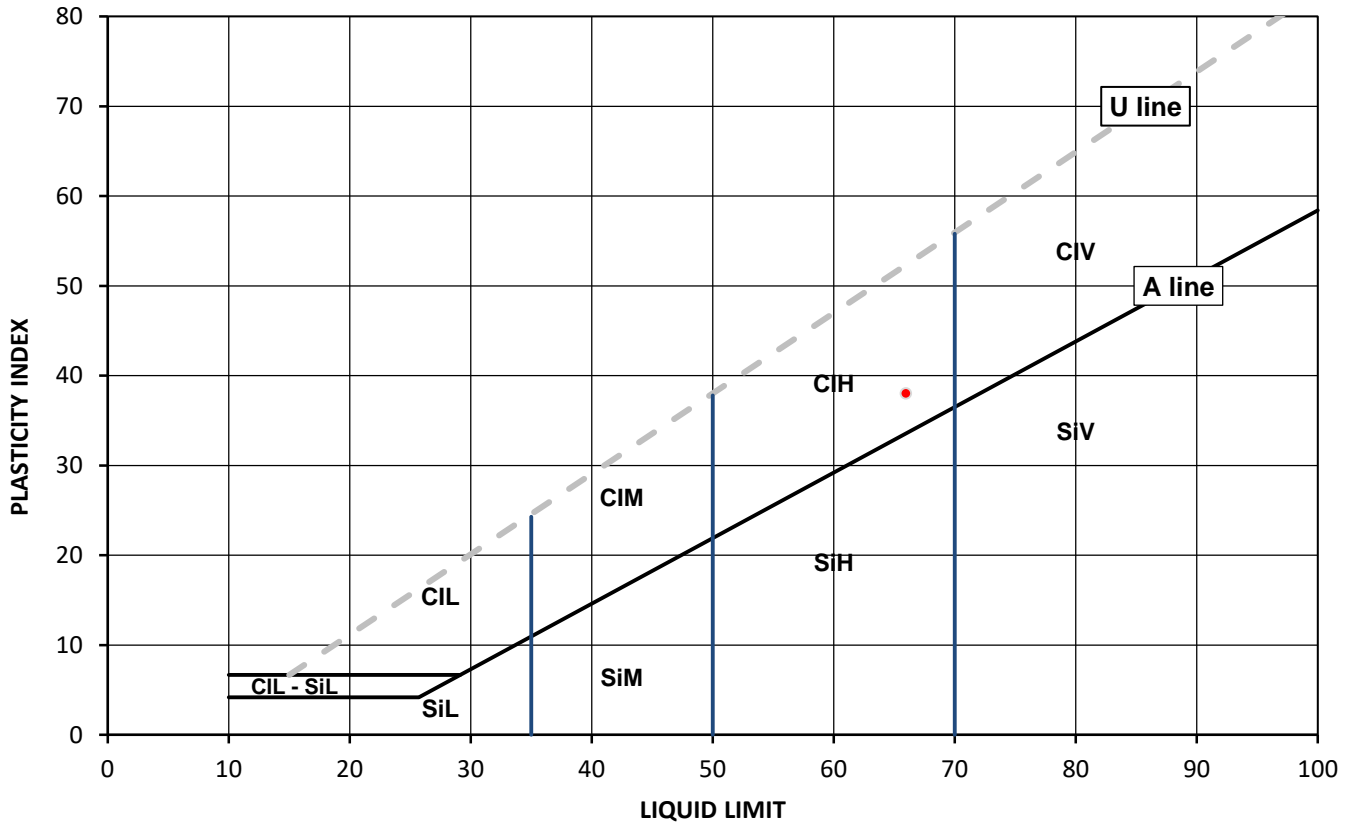
Test Results:

Laboratory Reference: 1747794
Hole No.: CP202
Sample Reference: 22
Soil Description: Brownish grey CLAY

Depth Top [m]: 9.00
Depth Base [m]: 9.45
Sample Type: U

Sample Preparation: Tested in natural condition

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
28	66	28	38	100



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

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

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

Remarks:

Signed:

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PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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TEST CERTIFICATE

i2 Analytical Ltd
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Brackmills Industrial Estate
Northampton NN4 7EB



Environmental Science

Liquid and Plastic Limits

4041

Tested in Accordance with: BS 1377-2: 1990: Clause 4.3 and 5

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 12/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

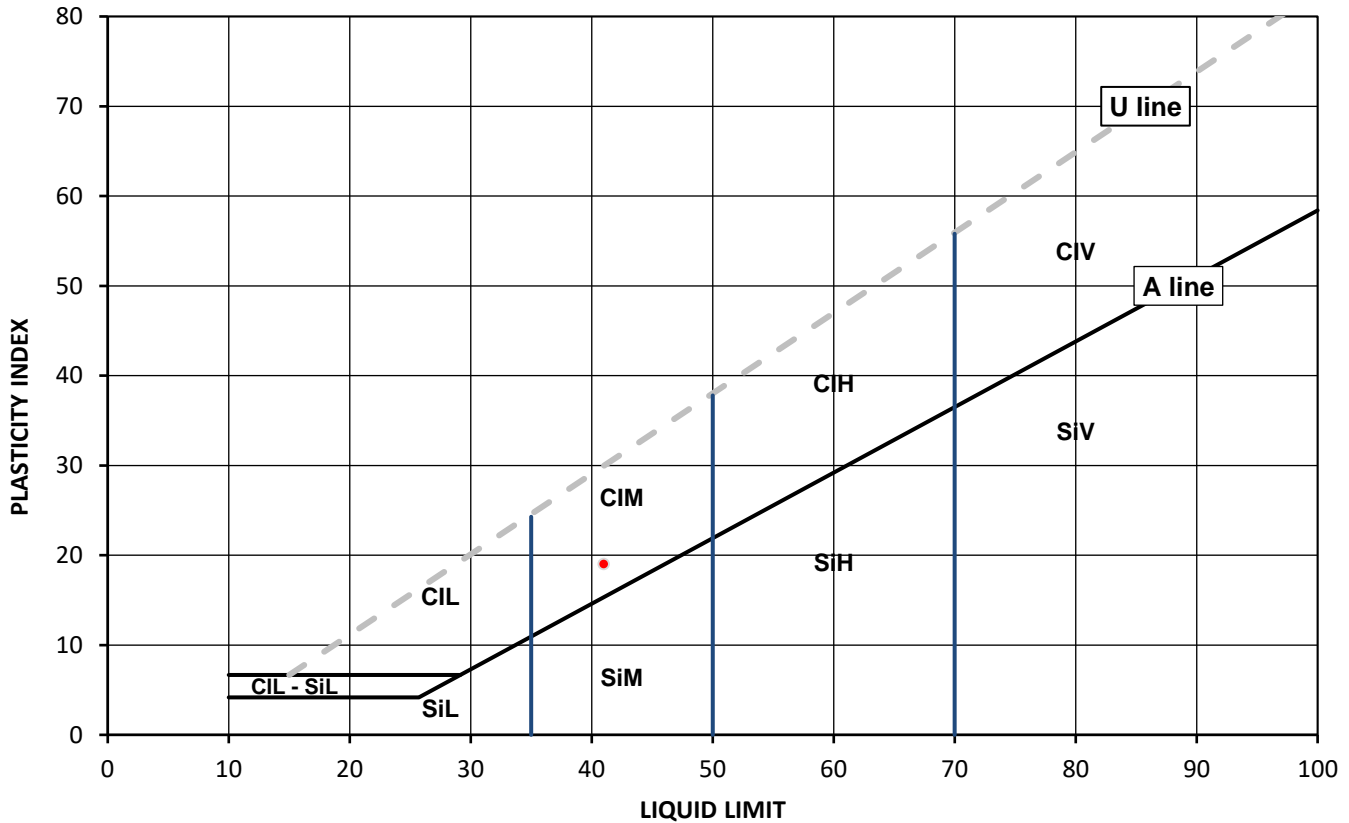
Test Results:

Laboratory Reference: 1747795
Hole No.: CP202
Sample Reference: 28
Soil Description: Multicolour slightly gravelly sandy CLAY

Depth Top [m]: 12.00
Depth Base [m]: 12.45
Sample Type: U

Sample Preparation: Tested after washing to remove >425um

As Received Moisture Content [W] %	Liquid Limit [WL] %	Plastic Limit [Wp] %	Plasticity Index [Ip] %	% Passing 425µm BS Test Sieve
16	41	22	19	93



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

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

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

Remarks:

Signed:

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4041

Client: Delta-Simons
 Client Address: Castle Heights, 62-64 Maid Marian Way,
 Nottingham, NG1 6BJ

Contact: Tom Bedborough
 Site Address: 110 Buckingham Avenue

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

SUMMARY REPORT

Summary of Classification Test Results

Tested in Accordance with:

Moisture Content by BS 1377-2: 1990: Clause 3.2; Water Content by BS EN 17892-1: 2014; Atterberg by BS 1377-2: 1990: Clause 4.3 (4 Point Test), Clause 4.4 (1 Point Test) and 5; PD by BS 1377-2: 1990: Clause 8.2

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



Environmental Science

Client Reference: 19-0648.01
 Job Number: 21-53024
 Date Sampled: 11/01 - 12/01/2021
 Date Received: 13/01/2021
 Date Tested: 29/01/2021
 Sampled By: Not Given

Test results

Laboratory Reference	Hole No.	Sample				Description	Remarks	Moisture Content [W] %	Water Content [W] %	Atterberg				Density			Total Porosity# %	
		Reference	Depth Top m	Depth Base m	Type					% Passing 425um	WL %	Wp %	Ip %	bulk Mg/m ³	dry Mg/m ³	PD Mg/m ³		
1747791	CP202	6	2.00	2.45	U	Brown slightly gravelly very sandy CLAY	Atterberg 4 Point	18		94	33	16	17					
1747793	CP202	18	7.00	7.10	D	Brown slightly gravelly sandy CLAY	Atterberg 4 Point	23		98	43	17	26					
1747794	CP202	22	9.00	9.45	U	Brownish grey CLAY	Atterberg 4 Point	28		100	66	28	38					
1747795	CP202	28	12.00	12.45	U	Multicolour slightly gravelly sandy CLAY	Atterberg 4 Point	16		93	41	22	19					
1747784	DS203	3	1.80	Not Given	D	Brown sandy CLAY	Atterberg 4 Point	19		100	36	18	18					
1747785	DS205	4	1.10	Not Given	D	Brown sandy CLAY	Atterberg 4 Point	20		100	36	20	16					
1747786	DS206	4	1.30	Not Given	D	Brown sandy CLAY	Atterberg 4 Point	22		100	42	20	22					
1747787	DS207	3	1.90	Not Given	D	Brown sandy CLAY	Atterberg 4 Point	23		100	39	20	19					
1747788	DS208	2	0.70	Not Given	D	Brown gravelly sandy CLAY	Atterberg 4 Point	13		58	42	20	22					
1747789	DS209	3	1.70	Not Given	D	Brown sandy CLAY	Atterberg 4 Point	20		100	37	19	18					

Note: # Non accredited; NP - Non plastic

Comments:

Signed:

Aleksandra Jurochnik
 PL Technical Reviewer
 for and on behalf of i2 Analytical Ltd

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TEST CERTIFICATE

Particle Size Distribution

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



Tested in Accordance with: BS 1377-2: 1990

4041

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 12/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

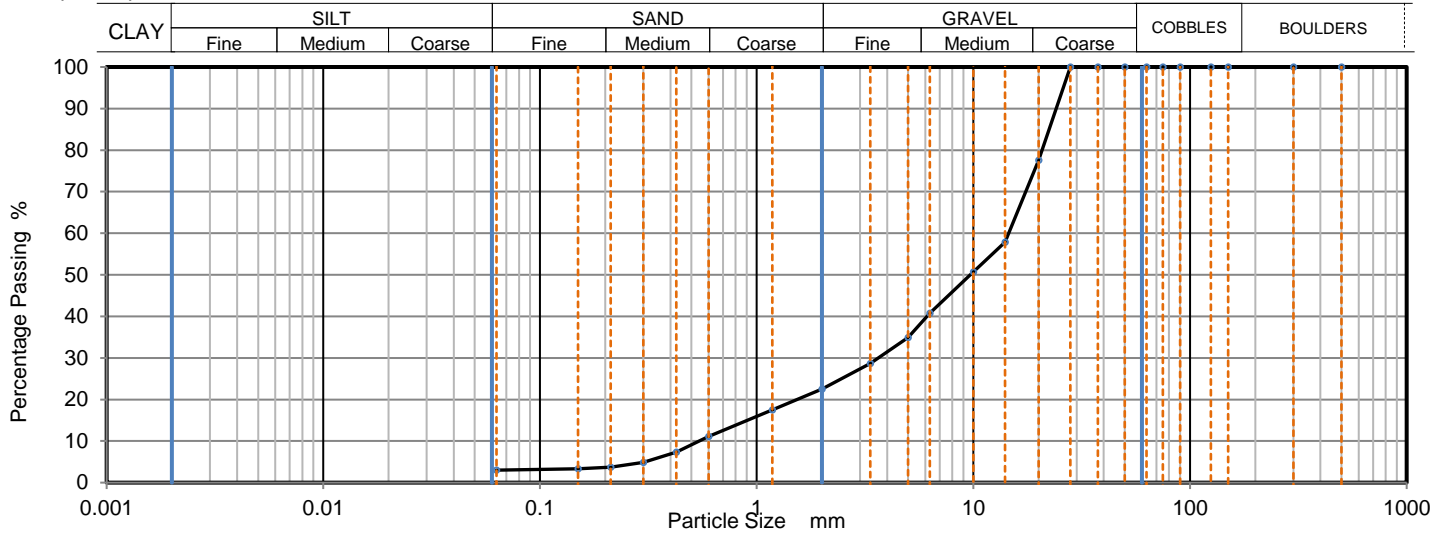
Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

Test Results:

Laboratory Reference: 1747790
Hole No.: DS210
Sample Reference: 1
Sample Description: Orangish brown slightly clayey sandy GRAVEL with fragments of flintstone
Sample Preparation: Sample was quartered, oven dried at 106.6 °C and broken down by hand.

Depth Top [m]: 2.60
Depth Base [m]: 5.00
Sample Type: D



Sieving		Sedimentation	
Particle Size mm	% Passing	Particle Size mm	% Passing
500	100		
300	100		
150	100		
125	100		
90	100		
75	100		
63	100		
50	100		
37.5	100		
28	100		
20	78		
14	58		
10	51		
6.3	41		
5	35		
3.35	29		
2	23		
1.18	18		
0.6	11		
0.425	7		
0.3	5		
0.212	4		
0.15	3		
0.063	3		

Sample Proportions	% dry mass
Very coarse	0.00
Gravel	77.50
Sand	19.40
Fines <0.063mm	3.10

Grading Analysis	
D100	mm 28
D60	mm 14.5
D30	mm 3.64
D10	mm 0.544
Uniformity Coefficient	27
Curvature Coefficient	1.7

Uniformity Coefficient and Coefficient of Curvature calculated in accordance with BS EN ISO 14688-2: 2004 + A1: 2013

Note: Tested in Accordance with BS1377:Part 2:1990, clause 9.2

Remarks: The material submitted - fails to meet the minimum mass requirements as stated in BS1377 Part 2 Table 3

Signed:

Aleksandra Jurochnik
PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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TEST CERTIFICATE

Particle Size Distribution

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



Tested in Accordance with: BS 1377-2: 1990

4041

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 11/01/2021
Date Received: 13/01/2021
Date Tested: 30/01/2021
Sampled By: Not Given

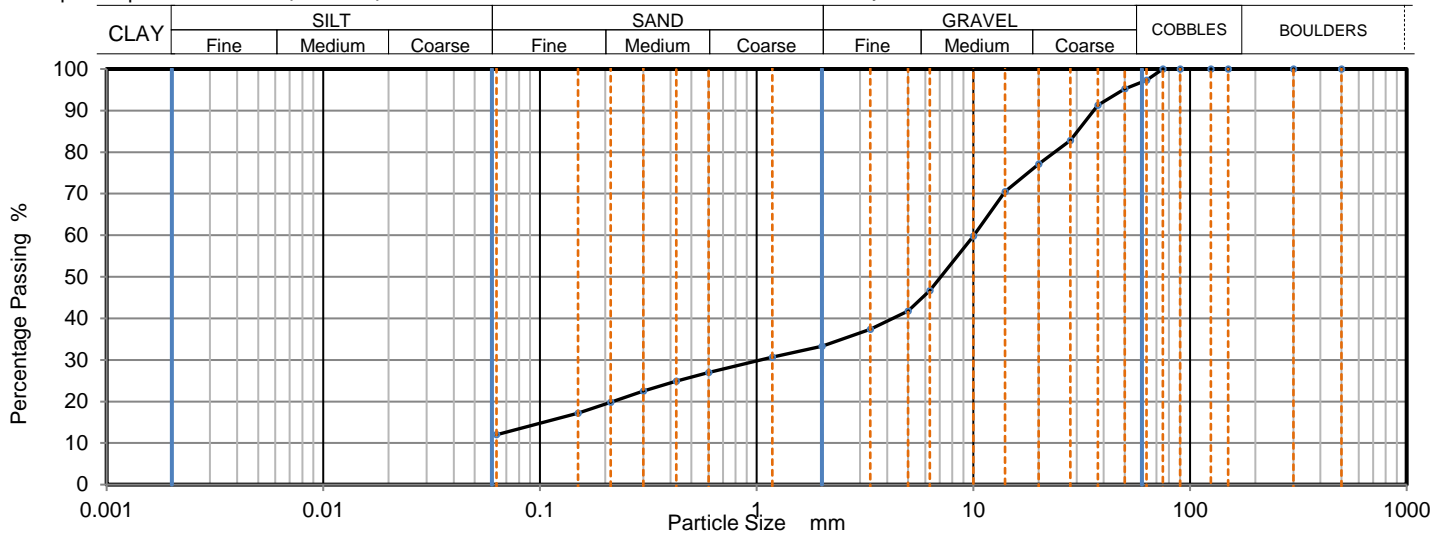
Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

Test Results:

Laboratory Reference: 1747792
Hole No.: CP202
Sample Reference: 11
Sample Description: Brown clayey sandy GRAVEL with cobbles
Sample Preparation: Sample was quartered, oven dried at 108.0 °C and broken down by hand.

Depth Top [m]: 4.00
Depth Base [m]: 4.45
Sample Type: B



Sieving		Sedimentation	
Particle Size mm	% Passing	Particle Size mm	% Passing
500	100		
300	100		
150	100		
125	100		
90	100		
75	100		
63	97		
50	95		
37.5	91		
28	83		
20	77		
14	71		
10	60		
6.3	47		
5	42		
3.35	37		
2	33		
1.18	31		
0.6	27		
0.425	25		
0.3	23		
0.212	20		
0.15	17		
0.063	13		

Sample Proportions	% dry mass
Very coarse	2.70
Gravel	64.00
Sand	20.50
Fines <0.063mm	12.80

Grading Analysis	
D100	mm 75
D60	mm 10.1
D30	mm 1.04
D10	mm
Uniformity Coefficient	> 160
Curvature Coefficient	

Uniformity Coefficient and Coefficient of Curvature calculated in accordance with BS EN ISO 14688-2: 2004 + A1: 2013

Note: Tested in Accordance with BS1377:Part 2:1990, clause 9.2

Remarks:

Signed:

Aleksandra Jurochnik
PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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TEST CERTIFICATE

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



Environmental Science

Unconsolidated Undrained Triaxial Compression

4041

Tested in Accordance with: BS 1377-7: 1990: Clause 9

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 11/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

Test Results:

Laboratory Reference: 1747791
Hole No.: CP202
Sample Reference: 6
Sample Description: Brown slightly gravelly very sandy CLAY

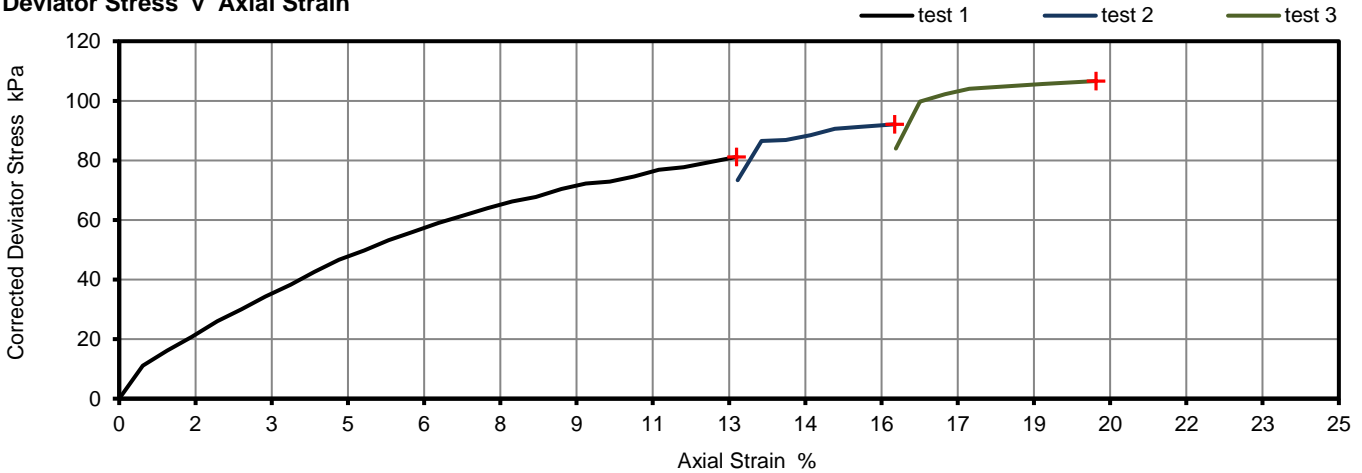
Depth Top [m]: 2.00
Depth Base [m]: 2.45
Sample Type: U

Length	197.06	mm
Diameter	101.51	mm
Bulk Density	2.13	Mg/m ³
Moisture Content	18	%
Dry Density	1.80	Mg/m ³
Membrane thickness	0.26	mm

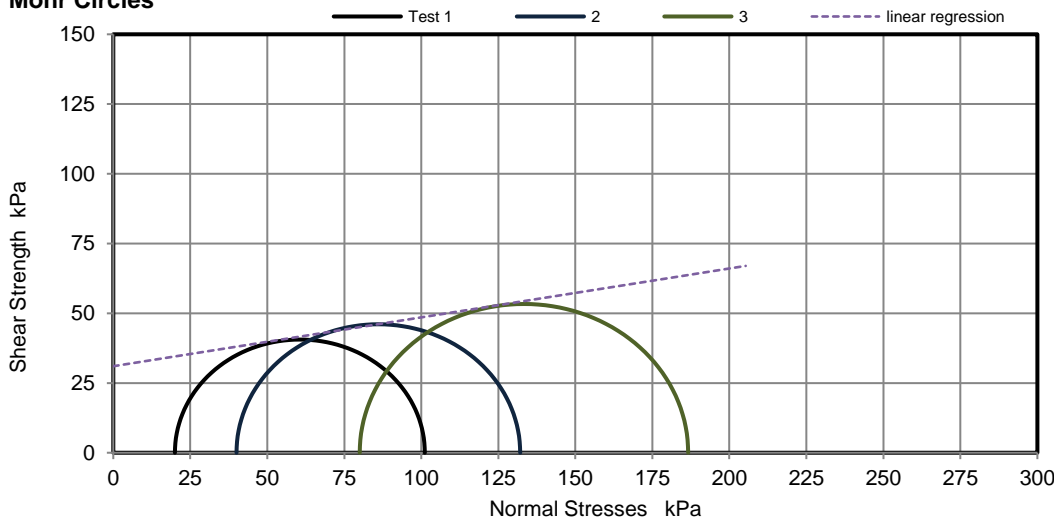
Rate of Strain
Stage Number
Cell Pressure
Axial Strain at failure
Deviator Stress, ($\sigma_1 - \sigma_3$) f
Shear strength, cu
Mode of failure
Membrane Correction

2.00			%/min
1	2	3	
20	40	80	kPa
12.7	15.9	20.0	%
81	92	107	kPa
41	46	53	kPa
Compound			
0.68	0.81	0.99	kPa

Deviator Stress v Axial Strain



Mohr Circles



Position within sample



Linear Regression
 ϕ_u 9.9 °
cu 31 kPa

Note: Mohr circles and their interpretation is not covered by BS1377. These are provided for information only.

Remarks: Correction values: 20kPa=10N, 40kPa=20N, 80kPa=36N.

Signed:

Aleksandra Jurochnik
PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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TEST CERTIFICATE

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



Environmental Science

Unconsolidated Undrained Triaxial Compression

4041

Tested in Accordance with: BS 1377-7: 1990: Clause 9

Client: Delta-Simons
Client Address: Castle Heights, 62-64 Maid Marian Way,
Nottingham, NG1 6BJ

Client Reference: 19-0648.01
Job Number: 21-53024
Date Sampled: 12/01/2021
Date Received: 13/01/2021
Date Tested: 29/01/2021
Sampled By: Not Given

Contact: Tom Bedborough
Site Address: 110 Buckingham Avenue

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

Test Results:

Laboratory Reference: 1747794
Hole No.: CP202
Sample Reference: 22
Sample Description: Brownish grey CLAY

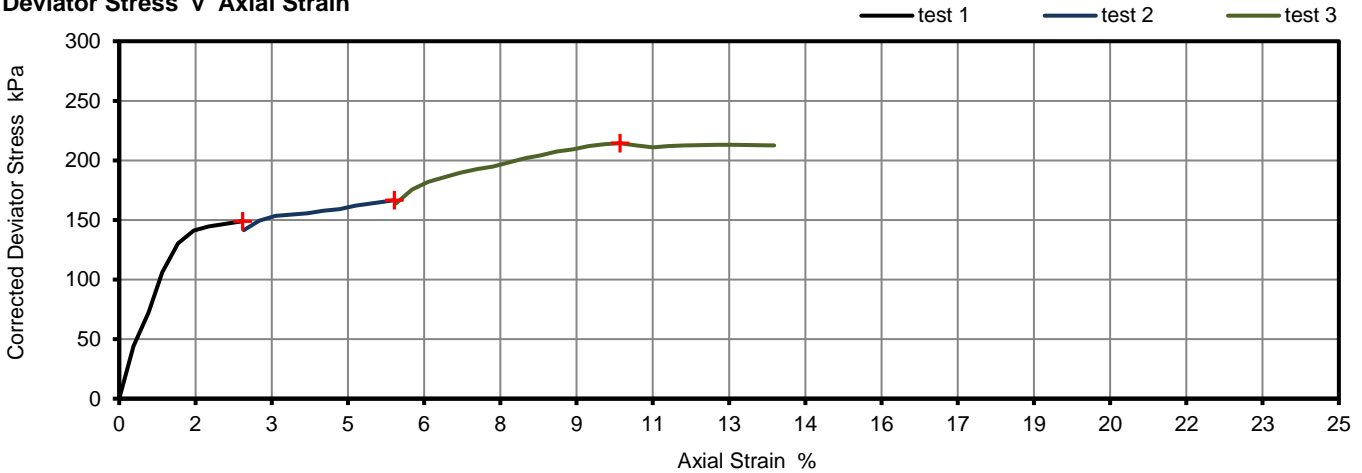
Depth Top [m]: 9.00
Depth Base [m]: 9.45
Sample Type: U

Length	199.70	mm
Diameter	102.15	mm
Bulk Density	2.06	Mg/m ³
Moisture Content	28	%
Dry Density	1.61	Mg/m ³
Membrane thickness	0.29	mm

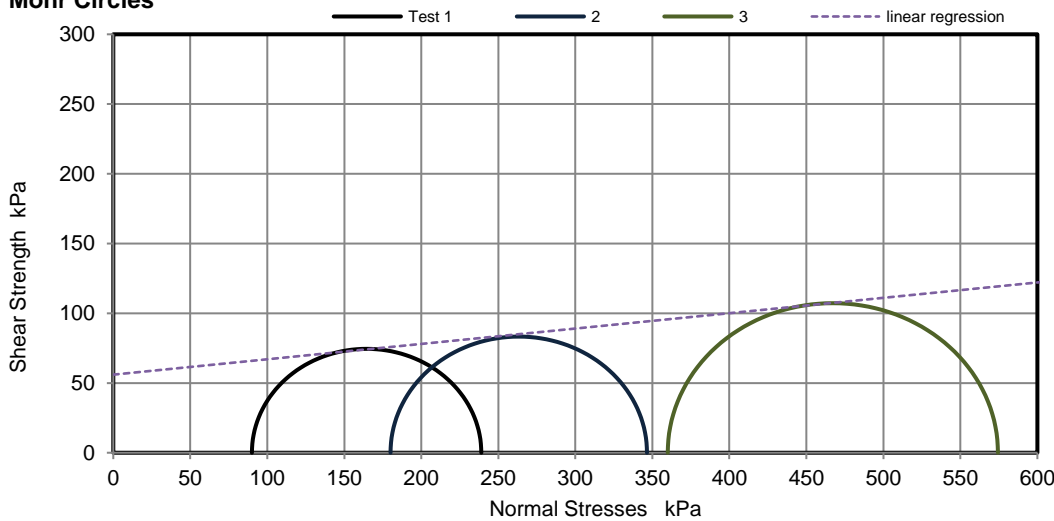
Rate of Strain
Stage Number
Cell Pressure
Axial Strain at failure
Deviator Stress, ($\sigma_1 - \sigma_3$)_f
Shear strength, cu
Mode of failure
Membrane Correction

2.00			%/min
1	2	3	
90	180	360	kPa
2.5	5.6	10.3	%
149	167	214	kPa
74	83	107	kPa
Brittle			
0.20	0.43	0.64	kPa

Deviator Stress v Axial Strain



Mohr Circles



Position within sample



Linear Regression
 ϕ_u 6.3 °
cu 56 kPa

Note: Mohr circles and their interpretation is not covered by BS1377. These are provided for information only.

Remarks: Correction values: 90kPa=64N, 180kPa=109N, 360kPa=203N.

Signed:

Aleksandra Jurochnik
PL Technical Reviewer
for and on behalf of i2 Analytical Ltd

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Appendix H – Soil Chemical Analysis Results



Tom Bedborough
Delta-Simons
Castle Heights
62-64 Maid Marian Way
Nottingham
NG1 6BJ

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

e: tom.bedborough@deltasimons.com

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

Analytical Report Number : 21-51043

Project / Site name:	110 Buckingham Avenue	Samples received on:	13/01/2021
Your job number:	19-0648.01	Samples instructed on/ Analysis started on:	14/01/2021
Your order number:	DS58660	Analysis completed by:	21/01/2021
Report Issue Number:	1	Report issued on:	21/01/2021
Samples Analysed:	12 soil samples		

Signed: *Karolina Marek*

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

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

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

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

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

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

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number	1737351				1737352		1737354		1737355		1737356	
Sample Reference	DS203				DS204		DS205		DS205		DS206	
Sample Number	None Supplied				None Supplied		None Supplied		None Supplied		None Supplied	
Depth (m)	0.60				3.50		0.20		1.20		0.20	
Date Sampled	12/01/2021				11/01/2021		11/01/2021		11/01/2021		11/01/2021	
Time Taken	None Supplied				None Supplied		None Supplied		None Supplied		None Supplied	
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status									
Stone Content	%	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	
Moisture Content	%	0.01	NONE	10	14	9.5	14	14	14	6.6	6.6	
Total mass of sample received	kg	0.001	NONE	1.5	1.0	1.2	1.2	1.2	1.2	1.2	1.2	

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

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	10.4	9.0	10.8	8.4	11.5
Total Sulphate as SO4	%	0.005	MCERTS	0.407	0.082	1.64	0.028	1.11
Water Soluble Sulphate as SO4 16hr extraction (2:1)	mg/kg	2.5	MCERTS	770	420	2300	69	100
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.38	0.21	1.2	0.035	0.052
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	385	209	1170	34.6	51.9
Total Sulphur	%	0.005	MCERTS	0.149	0.026	0.614	0.011	0.357
Total Organic Carbon (TOC)	%	0.1	MCERTS	0.3	0.1	0.4	-	0.3

Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	0.86	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	4	< 0.05	0.68	< 0.05	0.4
Anthracene	mg/kg	0.05	MCERTS	1.1	< 0.05	< 0.05	< 0.05	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	3.5	< 0.05	1.2	< 0.05	0.6
Pyrene	mg/kg	0.05	MCERTS	3.1	< 0.05	1.1	< 0.05	0.57
Benzo(a)anthracene	mg/kg	0.05	MCERTS	1.9	< 0.05	0.88	< 0.05	0.44
Chrysene	mg/kg	0.05	MCERTS	1.7	< 0.05	0.61	< 0.05	0.29
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	1.6	< 0.05	0.91	< 0.05	0.38
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	0.76	< 0.05	0.38	< 0.05	0.22
Benzo(a)pyrene	mg/kg	0.05	MCERTS	1.3	< 0.05	0.81	< 0.05	0.33
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	0.57	< 0.05	0.31	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	0.8	< 0.05	0.44	< 0.05	< 0.05

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	21.1	< 0.80	7.39	< 0.80	3.23
-----------------------------	-------	-----	--------	------	--------	------	--------	------

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	14	13	11	13	11
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	< 0.2	< 0.2	0.5	< 0.2	0.5
Chromium (hexavalent)	mg/kg	1.2	MCERTS	< 1.2	1.8	< 1.2	< 1.2	1.5
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	31	30	43	32	49
Copper (aqua regia extractable)	mg/kg	1	MCERTS	39	18	41	22	21
Lead (aqua regia extractable)	mg/kg	1	MCERTS	64	20	82	22	39
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	28	33	30	30	32
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	150	55	150	55	100

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number	1737351				1737352				1737354				1737355				1737356			
Sample Reference	DS203				DS204				DS205				DS205				DS206			
Sample Number	None Supplied				None Supplied				None Supplied				None Supplied				None Supplied			
Depth (m)	0.60				3.50				0.20				1.20				0.20			
Date Sampled	12/01/2021				11/01/2021				11/01/2021				11/01/2021				11/01/2021			
Time Taken	None Supplied				None Supplied				None Supplied				None Supplied				None Supplied			
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status																	

Monoaromatics & Oxygenates

Compound	Units	Limit of detection	Accreditation Status	1737351	1737352	1737354	1737355	1737356
Benzene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Toluene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Ethylbenzene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
p & m-xylene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
o-xylene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
MTBE (Methyl Tertiary Butyl Ether)	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001

Petroleum Hydrocarbons

TPH-CWG - Aliphatic >EC5 - EC6	Units	Limit of detection	Accreditation Status	1737351	1737352	1737354	1737355	1737356
TPH-CWG - Aliphatic >EC5 - EC6	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21	mg/kg	8	MCERTS	8.3	< 8.0	12	< 8.0	9
TPH-CWG - Aliphatic >EC21 - EC35	mg/kg	8	MCERTS	24	< 8.0	63	< 8.0	83
TPH-CWG - Aliphatic >EC35 - EC40	mg/kg	10	NONE	< 10	< 10	< 10	< 10	19
TPH-CWG - Aliphatic (EC5 - EC35)	mg/kg	10	MCERTS	33	< 10	76	< 10	93

TPH-CWG - Aromatic >EC5 - EC7	Units	Limit of detection	Accreditation Status	1737351	1737352	1737354	1737355	1737356
TPH-CWG - Aromatic >EC5 - EC7	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12	mg/kg	1	MCERTS	2.3	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16	mg/kg	2	MCERTS	4.9	< 2.0	< 2.0	< 2.0	< 2.0
TPH-CWG - Aromatic >EC16 - EC21	mg/kg	10	MCERTS	16	< 10	< 10	< 10	< 10
TPH-CWG - Aromatic >EC21 - EC35	mg/kg	10	MCERTS	16	< 10	18	< 10	15
TPH-CWG - Aromatic >EC35 - EC40	mg/kg	10	NONE	< 10	< 10	< 10	< 10	< 10
TPH-CWG - Aromatic (EC5 - EC35)	mg/kg	10	MCERTS	40	< 10	28	< 10	20

TPH (C35 - C40)	mg/kg	10	MCERTS	< 10	< 10	< 10	< 10	19
-----------------	-------	----	--------	------	------	------	------	----

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number	1737351			1737352			1737354			1737355			1737356		
Sample Reference	DS203			DS204			DS205			DS205			DS206		
Sample Number	None Supplied			None Supplied			None Supplied			None Supplied			None Supplied		
Depth (m)	0.60			3.50			0.20			1.20			0.20		
Date Sampled	12/01/2021			11/01/2021			11/01/2021			11/01/2021			11/01/2021		
Time Taken	None Supplied			None Supplied			None Supplied			None Supplied			None Supplied		
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status												

VOCs

Compound	Units	Limit of detection	Accreditation Status	1737351	1737352	1737354	1737355	1737356
Chloromethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Chloroethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Bromomethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Vinyl Chloride	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trichlorofluoromethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1-Dichloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,2-Trichloro 1,2,2-Trifluoroethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Cis-1,2-dichloroethene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
MTBE (Methyl Tertiary Butyl Ether)	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1-Dichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
2,2-Dichloropropane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trichloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,1-Trichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1-Dichloropropene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trans-1,2-dichloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Benzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Tetrachloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dichloropropane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trichloroethene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Dibromomethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Bromodichloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Cis-1,3-dichloropropene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trans-1,3-dichloropropene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Toluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,2-Trichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,3-Dichloropropane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Dibromochloromethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Tetrachloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dibromoethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Chlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,1,2-Tetrachloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Ethylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
p & m-Xylene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Styrene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Tribromomethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
o-Xylene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,2,2-Tetrachloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Isopropylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Bromobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
n-Propylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
2-Chlorotoluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
4-Chlorotoluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,3,5-Trimethylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
tert-Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2,4-Trimethylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
sec-Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,3-Dichlorobenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
p-Isopropyltoluene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,4-Dichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010

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 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number				1737351	1737352	1737354	1737355	1737356
Sample Reference				DS203	DS204	DS205	DS205	DS206
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				0.60	3.50	0.20	1.20	0.20
Date Sampled				12/01/2021	11/01/2021	11/01/2021	11/01/2021	11/01/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
1,2-Dibromo-3-chloropropane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2,4-Trichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Hexachlorobutadiene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2,3-Trichlorobenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010

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 Your Order No: DS58660

Lab Sample Number	1737351	1737352	1737354	1737355	1737356
Sample Reference	DS203	DS204	DS205	DS205	DS206
Sample Number	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)	0.60	3.50	0.20	1.20	0.20
Date Sampled	12/01/2021	11/01/2021	11/01/2021	11/01/2021	11/01/2021
Time Taken	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status		

SVOCS

Analytical Parameter	Units	Limit of detection	Accreditation Status	1737351	1737352	1737354	1737355	1737356
Aniline	mg/kg	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Phenol	mg/kg	0.2	ISO 17025	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	NONE	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	MCERTS	0.86	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dichlorophenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	NONE	0.5	< 0.1	< 0.1	< 0.1	< 0.1
2-Chloronaphthalene	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dinitrotoluene	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	MCERTS	0.7	< 0.2	< 0.2	< 0.2	< 0.2
4-Chlorophenyl phenyl ether	mg/kg	0.3	ISO 17025	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Azobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	MCERTS	4	< 0.05	0.68	< 0.05	0.4
Anthracene	mg/kg	0.05	MCERTS	1.1	< 0.05	< 0.05	< 0.05	< 0.05
Carbazole	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	MCERTS	3.5	< 0.05	1.2	< 0.05	0.6
Pyrene	mg/kg	0.05	MCERTS	3.1	< 0.05	1.1	< 0.05	0.57
Butyl benzyl phthalate	mg/kg	0.3	ISO 17025	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	MCERTS	1.9	< 0.05	0.88	< 0.05	0.44
Chrysene	mg/kg	0.05	MCERTS	1.7	< 0.05	0.61	< 0.05	0.29
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	1.6	< 0.05	0.91	< 0.05	0.38
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	0.76	< 0.05	0.38	< 0.05	0.22

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 Your Order No: DS58660

Lab Sample Number	1737351	1737352	1737354	1737355	1737356			
Sample Reference	DS203	DS204	DS205	DS205	DS206			
Sample Number	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied			
Depth (m)	0.60	3.50	0.20	1.20	0.20			
Date Sampled	12/01/2021	11/01/2021	11/01/2021	11/01/2021	11/01/2021			
Time Taken	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied			
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Benzo(a)pyrene	mg/kg	0.05	MCERTS	1.3	< 0.05	0.81	< 0.05	0.33
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	0.57	< 0.05	0.31	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	0.8	< 0.05	0.44	< 0.05	< 0.05

PCBs

PCB Congener 077	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 081	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 105	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 114	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 118	mg/kg	0.001	NONE	0.005	-	-	-	-
PCB Congener 123	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 126	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 156	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 157	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 167	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 169	mg/kg	0.001	NONE	< 0.001	-	-	-	-
PCB Congener 189	mg/kg	0.001	NONE	< 0.001	-	-	-	-

Total PCBs – WHO12

Total PCBs	mg/kg	0.012	NONE	< 0.012	-	-	-	-
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U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number	1737357				1737358	1737359	1737360	1737361
Sample Reference	DS207				DS208	DS209	DS210	CP202
Sample Number	None Supplied				None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)	1.30				0.80	0.80	0.90	1.10
Date Sampled	12/01/2021				12/01/2021	12/01/2021	12/01/2021	11/01/2021
Time Taken	None Supplied				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Stone Content	%	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	13	13	12	15	11
Total mass of sample received	kg	0.001	NONE	1.2	1.2	1.2	1.2	1.2

Asbestos in Soil Screen / Identification Name	Type	N/A	ISO 17025	Chrysotile	Chrysotile	Chrysotile	-	-
Asbestos in Soil	Type	N/A	ISO 17025	Detected	Detected	Detected	Not-detected	Not-detected
Asbestos Quantification (Stage 2)	%	0.001	ISO 17025	0.003	< 0.001	< 0.001	-	-
Asbestos Quantification Total	%	0.001	ISO 17025	0.003	< 0.001	< 0.001	-	-

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	9.7	8.9	10.3	8.8	12.1
Total Sulphate as SO4	%	0.005	MCERTS	0.252	0.102	0.457	0.045	0.6
Water Soluble Sulphate as SO4 16hr extraction (2:1)	mg/kg	2.5	MCERTS	1100	690	1300	190	32
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.57	0.34	0.65	0.095	0.016
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	566	345	649	94.7	15.8
Total Sulphur	%	0.005	MCERTS	0.118	0.059	0.154	0.015	0.211
Total Organic Carbon (TOC)	%	0.1	MCERTS	0.5	0.5	0.3	0.2	-

Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	0.47	< 0.05	< 0.05	< 0.05	< 0.05
Anthracene	mg/kg	0.05	MCERTS	0.45	< 0.05	< 0.05	< 0.05	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	0.79	< 0.05	0.43	< 0.05	< 0.05
Pyrene	mg/kg	0.05	MCERTS	0.77	< 0.05	0.39	< 0.05	< 0.05
Benzo(a)anthracene	mg/kg	0.05	MCERTS	0.54	< 0.05	0.34	< 0.05	< 0.05
Chrysene	mg/kg	0.05	MCERTS	0.49	< 0.05	0.26	< 0.05	< 0.05
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	0.48	< 0.05	0.36	< 0.05	< 0.05
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	0.35	< 0.05	0.14	< 0.05	< 0.05
Benzo(a)pyrene	mg/kg	0.05	MCERTS	0.54	< 0.05	0.28	< 0.05	< 0.05
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	0.28	< 0.05	< 0.05	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	0.27	< 0.05	< 0.05	< 0.05	< 0.05

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	5.43	< 0.80	2.2	< 0.80	< 0.80
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Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	23	13	12	10	11
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.2	MCERTS	< 1.2	< 1.2	< 1.2	< 1.2	< 1.2
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	40	27	32	28	40
Copper (aqua regia extractable)	mg/kg	1	MCERTS	630	39	28	15	46
Lead (aqua regia extractable)	mg/kg	1	MCERTS	540	42	49	22	23
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	55	24	25	25	28
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	420	78	85	57	120

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number	1737357	1737358	1737359	1737360	1737361			
Sample Reference	DS207	DS208	DS209	DS210	CP202			
Sample Number	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied			
Depth (m)	1.30	0.80	0.80	0.90	1.10			
Date Sampled	12/01/2021	12/01/2021	12/01/2021	12/01/2021	11/01/2021			
Time Taken	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied			
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
Monoaromatics & Oxygenates								
Benzene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Toluene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
Ethylbenzene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
p & m-xylene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
o-xylene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
MTBE (Methyl Tertiary Butyl Ether)	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001

Petroleum Hydrocarbons

TPH-CWG - Aliphatic >EC5 - EC6	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21	mg/kg	8	MCERTS	13	< 8.0	< 8.0	< 8.0	< 8.0
TPH-CWG - Aliphatic >EC21 - EC35	mg/kg	8	MCERTS	60	< 8.0	< 8.0	< 8.0	< 8.0
TPH-CWG - Aliphatic >EC35 - EC40	mg/kg	10	NONE	12	< 10	< 10	< 10	< 10
TPH-CWG - Aliphatic (EC5 - EC35)	mg/kg	10	MCERTS	74	< 10	< 10	< 10	< 10

TPH-CWG - Aromatic >EC5 - EC7	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
TPH-CWG - Aromatic >EC16 - EC21	mg/kg	10	MCERTS	< 10	< 10	< 10	< 10	< 10
TPH-CWG - Aromatic >EC21 - EC35	mg/kg	10	MCERTS	< 10	< 10	< 10	< 10	< 10
TPH-CWG - Aromatic >EC35 - EC40	mg/kg	10	NONE	< 10	< 10	< 10	< 10	< 10
TPH-CWG - Aromatic (EC5 - EC35)	mg/kg	10	MCERTS	14	< 10	< 10	< 10	< 10

TPH (C35 - C40)	mg/kg	10	MCERTS	12	< 10	< 10	< 10	< 10
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Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number				1737357	1737358	1737359	1737360	1737361
Sample Reference				DS207	DS208	DS209	DS210	CP202
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				1.30	0.80	0.80	0.90	1.10
Date Sampled				12/01/2021	12/01/2021	12/01/2021	12/01/2021	11/01/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
VOCs								
Chloromethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Chloroethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Bromomethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Vinyl Chloride	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trichlorofluoromethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1-Dichloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,2-Trichloro 1,2,2-Trifluoroethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Cis-1,2-dichloroethene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
MTBE (Methyl Tertiary Butyl Ether)	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1-Dichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
2,2-Dichloropropane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trichloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,1-Trichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1-Dichloropropene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trans-1,2-dichloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Benzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Tetrachloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dichloropropane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trichloroethene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Dibromomethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Bromodichloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Cis-1,3-dichloropropene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trans-1,3-dichloropropene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Toluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,2-Trichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,3-Dichloropropane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Dibromochloromethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Tetrachloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dibromoethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Chlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,1,2-Tetrachloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Ethylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
p & m-Xylene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Styrene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Tribromomethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
o-Xylene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,2,2-Tetrachloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Isopropylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Bromobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
n-Propylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
2-Chlorotoluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
4-Chlorotoluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,3,5-Trimethylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
tert-Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2,4-Trimethylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
sec-Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,3-Dichlorobenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
p-Isopropyltoluene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,4-Dichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number				1737357	1737358	1737359	1737360	1737361
Sample Reference				DS207	DS208	DS209	DS210	CP202
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				1.30	0.80	0.80	0.90	1.10
Date Sampled				12/01/2021	12/01/2021	12/01/2021	12/01/2021	11/01/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status					
1,2-Dibromo-3-chloropropane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2,4-Trichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Hexachlorobutadiene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2,3-Trichlorobenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010	< 0.0010



Environmental Science

Analytical Report Number: 21-51043
Project / Site name: 110 Buckingham Avenue
Your Order No: DS58660

Table with columns: Lab Sample Number, Sample Reference, Sample Number, Depth (m), Date Sampled, Time Taken, Analytical Parameter (Soil Analysis), Units, Limit of detection, Accreditation Status, and results for SVOCs (Aniline, Phenol, 2-Chlorophenol, etc.)

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number	1737357				1737358		1737359		1737360		1737361	
Sample Reference	DS207				DS208		DS209		DS210		CP202	
Sample Number	None Supplied				None Supplied		None Supplied		None Supplied		None Supplied	
Depth (m)	1.30				0.80		0.80		0.90		1.10	
Date Sampled	12/01/2021				12/01/2021		12/01/2021		12/01/2021		11/01/2021	
Time Taken	None Supplied				None Supplied		None Supplied		None Supplied		None Supplied	
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status									
Benzo(a)pyrene	mg/kg	0.05	MCERTS	0.54	< 0.05	0.28	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	0.28	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	0.27	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	

PCBs

PCB Congener 077	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 081	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 105	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 114	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 118	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 123	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 126	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 156	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 157	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 167	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 169	mg/kg	0.001	NONE	-	-	-	-	-	-
PCB Congener 189	mg/kg	0.001	NONE	-	-	-	-	-	-

Total PCBs – WHO12

Total PCBs	mg/kg	0.012	NONE	-	-	-	-	-	-
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U/S = Unsuitable Sample I/S = Insufficient Sample

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number				1737362	1739008
Sample Reference				CP202	DS204
Sample Number				None Supplied	None Supplied
Depth (m)				4.50	0.50
Date Sampled				11/01/2021	11/01/2021
Time Taken				None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status		
Stone Content	%	0.1	NONE	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	8.3	8.4
Total mass of sample received	kg	0.001	NONE	1.2	1.5

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

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	10.2	10.4
Total Sulphate as SO4	%	0.005	MCERTS	0.054	0.358
Water Soluble Sulphate as SO4 16hr extraction (2:1)	mg/kg	2.5	MCERTS	320	1200
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.16	0.59
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	161	593
Total Sulphur	%	0.005	MCERTS	0.023	0.128
Total Organic Carbon (TOC)	%	0.1	MCERTS	-	-

Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	< 0.05	1.2
Anthracene	mg/kg	0.05	MCERTS	< 0.05	0.28
Fluoranthene	mg/kg	0.05	MCERTS	< 0.05	2.2
Pyrene	mg/kg	0.05	MCERTS	< 0.05	1.9
Benzo(a)anthracene	mg/kg	0.05	MCERTS	< 0.05	2.2
Chrysene	mg/kg	0.05	MCERTS	< 0.05	1
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	1.9
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	0.59
Benzo(a)pyrene	mg/kg	0.05	MCERTS	< 0.05	1.6
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	< 0.05	0.79
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	< 0.05	0.78

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	< 0.80	14.4
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Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	9.9	16
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.2	MCERTS	< 1.2	< 1.2
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	16	32
Copper (aqua regia extractable)	mg/kg	1	MCERTS	8.8	42
Lead (aqua regia extractable)	mg/kg	1	MCERTS	6.7	120
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	18	30
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	26	150

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number				1737362	1739008
Sample Reference				CP202	DS204
Sample Number				None Supplied	None Supplied
Depth (m)				4.50	0.50
Date Sampled				11/01/2021	11/01/2021
Time Taken				None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status		
Monoaromatics & Oxygenates					
Benzene	mg/kg	0.001	MCERTS	< 0.001	< 0.001
Toluene	mg/kg	0.001	MCERTS	< 0.001	< 0.001
Ethylbenzene	mg/kg	0.001	MCERTS	< 0.001	< 0.001
p & m-xylene	mg/kg	0.001	MCERTS	< 0.001	< 0.001
o-xylene	mg/kg	0.001	MCERTS	< 0.001	< 0.001
MTBE (Methyl Tertiary Butyl Ether)	mg/kg	0.001	MCERTS	< 0.001	< 0.001

Petroleum Hydrocarbons

TPH-CWG - Aliphatic >EC5 - EC6	mg/kg	0.001	MCERTS	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8	mg/kg	0.001	MCERTS	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10	mg/kg	0.001	MCERTS	0.05	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12	mg/kg	1	MCERTS	< 1.0	7.7
TPH-CWG - Aliphatic >EC12 - EC16	mg/kg	2	MCERTS	11	14
TPH-CWG - Aliphatic >EC16 - EC21	mg/kg	8	MCERTS	18	< 8.0
TPH-CWG - Aliphatic >EC21 - EC35	mg/kg	8	MCERTS	9	19
TPH-CWG - Aliphatic >EC35 - EC40	mg/kg	10	NONE	< 10	< 10
TPH-CWG - Aliphatic (EC5 - EC35)	mg/kg	10	MCERTS	39	45

TPH-CWG - Aromatic >EC5 - EC7	mg/kg	0.001	MCERTS	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8	mg/kg	0.001	MCERTS	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10	mg/kg	0.001	MCERTS	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12	mg/kg	1	MCERTS	< 1.0	2.5
TPH-CWG - Aromatic >EC12 - EC16	mg/kg	2	MCERTS	5.1	5
TPH-CWG - Aromatic >EC16 - EC21	mg/kg	10	MCERTS	12	16
TPH-CWG - Aromatic >EC21 - EC35	mg/kg	10	MCERTS	< 10	32
TPH-CWG - Aromatic >EC35 - EC40	mg/kg	10	NONE	< 10	< 10
TPH-CWG - Aromatic (EC5 - EC35)	mg/kg	10	MCERTS	22	55

TPH (C35 - C40)	mg/kg	10	MCERTS	< 10	< 10
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Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number				1737362	1739008
Sample Reference				CP202	DS204
Sample Number				None Supplied	None Supplied
Depth (m)				4.50	0.50
Date Sampled				11/01/2021	11/01/2021
Time Taken				None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status		
VOCs					
Chloromethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
Chloroethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010
Bromomethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
Vinyl Chloride	mg/kg	0.001	NONE	< 0.0010	< 0.0010
Trichlorofluoromethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010
1,1-Dichloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010
1,1,2-Trichloro 1,2,2-Trifluoroethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
Cis-1,2-dichloroethene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
MTBE (Methyl Tertiary Butyl Ether)	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,1-Dichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
2,2-Dichloropropane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Trichloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,1,1-Trichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,2-Dichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,1-Dichloropropene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Trans-1,2-dichloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010
Benzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Tetrachloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,2-Dichloropropane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Trichloroethene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Dibromomethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Bromodichloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Cis-1,3-dichloropropene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
Trans-1,3-dichloropropene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
Toluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,1,2-Trichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,3-Dichloropropane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
Dibromochloromethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
Tetrachloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010
1,2-Dibromoethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
Chlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,1,1,2-Tetrachloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Ethylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
p & m-Xylene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Styrene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Tribromomethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010
o-Xylene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,1,2,2-Tetrachloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Isopropylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Bromobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
n-Propylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
2-Chlorotoluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
4-Chlorotoluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,3,5-Trimethylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
tert-Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,2,4-Trimethylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
sec-Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,3-Dichlorobenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
p-Isopropyltoluene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
1,2-Dichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,4-Dichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010



Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number				1737362	1739008
Sample Reference				CP202	DS204
Sample Number				None Supplied	None Supplied
Depth (m)				4.50	0.50
Date Sampled				11/01/2021	11/01/2021
Time Taken				None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status		
1,2-Dibromo-3-chloropropane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010
1,2,4-Trichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
Hexachlorobutadiene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010
1,2,3-Trichlorobenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010

Analytical Report Number: 21-51043
Project / Site name: 110 Buckingham Avenue
Your Order No: DS58660

Lab Sample Number				1737362	1739008
Sample Reference				CP202	DS204
Sample Number				None Supplied	None Supplied
Depth (m)				4.50	0.50
Date Sampled				11/01/2021	11/01/2021
Time Taken				None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status		
SVOCs					
Aniline	mg/kg	0.1	NONE	< 0.1	< 0.1
Phenol	mg/kg	0.2	ISO 17025	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	MCERTS	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	MCERTS	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	MCERTS	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	MCERTS	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	MCERTS	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	MCERTS	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	MCERTS	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	NONE	< 0.2	< 0.2
Isophorone	mg/kg	0.2	MCERTS	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	MCERTS	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
2,4-Dichlorophenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	NONE	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	MCERTS	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	NONE	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	MCERTS	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	MCERTS	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	NONE	< 0.1	< 0.1
2-Chloronaphthalene	mg/kg	0.1	MCERTS	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	MCERTS	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	MCERTS	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
2,4-Dinitrotoluene	mg/kg	0.2	MCERTS	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	MCERTS	< 0.2	< 0.2
4-Chlorophenyl phenyl ether	mg/kg	0.3	ISO 17025	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	MCERTS	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	MCERTS	< 0.2	< 0.2
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
Azobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	MCERTS	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	MCERTS	< 0.05	1.2
Anthracene	mg/kg	0.05	MCERTS	< 0.05	0.28
Carbazole	mg/kg	0.3	MCERTS	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2	MCERTS	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	MCERTS	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	MCERTS	< 0.05	2.2
Pyrene	mg/kg	0.05	MCERTS	< 0.05	1.9
Butyl benzyl phthalate	mg/kg	0.3	ISO 17025	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	MCERTS	< 0.05	2.2
Chrysene	mg/kg	0.05	MCERTS	< 0.05	1
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	1.9
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	0.59

Analytical Report Number: 21-51043
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number				1737362	1739008
Sample Reference				CP202	DS204
Sample Number				None Supplied	None Supplied
Depth (m)				4.50	0.50
Date Sampled				11/01/2021	11/01/2021
Time Taken				None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status		
Benzo(a)pyrene	mg/kg	0.05	MCERTS	< 0.05	1.6
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	< 0.05	0.79
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	< 0.05	0.78

PCBs

PCB Congener 077	mg/kg	0.001	NONE	-	-
PCB Congener 081	mg/kg	0.001	NONE	-	-
PCB Congener 105	mg/kg	0.001	NONE	-	-
PCB Congener 114	mg/kg	0.001	NONE	-	-
PCB Congener 118	mg/kg	0.001	NONE	-	-
PCB Congener 123	mg/kg	0.001	NONE	-	-
PCB Congener 126	mg/kg	0.001	NONE	-	-
PCB Congener 156	mg/kg	0.001	NONE	-	-
PCB Congener 157	mg/kg	0.001	NONE	-	-
PCB Congener 167	mg/kg	0.001	NONE	-	-
PCB Congener 169	mg/kg	0.001	NONE	-	-
PCB Congener 189	mg/kg	0.001	NONE	-	-

Total PCBs – WHO12

Total PCBs	mg/kg	0.012	NONE	-	-
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U/S = Unsuitable Sample I/S = Insufficient Sample



Analytical Report Number: 21-51043
Project / Site name: 110 Buckingham Avenue
Your Order No: DS58660

Certificate of Analysis - Asbestos Quantification

Methods:

Qualitative Analysis

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

Quantitative Analysis

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

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

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

Both Qualitative and Quantitative Analyses are UKAS accredited.

Sample Number	Sample ID	Sample Depth (m)	Sample Weight (g)	Asbestos Containing Material Types Detected (ACM)	PLM Results	Asbestos by hand picking/weighing (%)	Total % Asbestos in Sample
1737351	DS203	0.60	151	Loose Fibres	Chrysotile	< 0.001	< 0.001
1737357	DS207	1.30	139	Hard/Cement Type Material & Loose Fibrous Debris	Chrysotile	0.003	0.003
1737358	DS208	0.80	151	Loose Fibres	Chrysotile	< 0.001	< 0.001
1737359	DS209	0.80	150	Loose Fibres	Chrysotile	< 0.001	< 0.001
1739008	DS204	0.50	135	Loose Fibres	Chrysotile	< 0.001	< 0.001

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

Analytical Report Number : 21-51043

Project / Site name: 110 Buckingham Avenue

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

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

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
1737351	DS203	None Supplied	0.6	Brown loam and clay with gravel.
1737352	DS204	None Supplied	3.5	Brown clay with gravel.
1737354	DS205	None Supplied	0.2	Brown loam with gravel.
1737355	DS205	None Supplied	1.2	Brown clay and sand with gravel.
1737356	DS206	None Supplied	0.2	Brown loam with gravel and vegetation.
1737357	DS207	None Supplied	1.3	Brown clay and loam with gravel.
1737358	DS208	None Supplied	0.8	Brown loam and clay with gravel and vegetation.
1737359	DS209	None Supplied	0.8	Brown loam and clay with gravel.
1737360	DS210	None Supplied	0.9	Brown loam and clay with gravel.
1737361	CP202	None Supplied	1.1	Brown sand with gravel.
1737362	CP202	None Supplied	4.5	Brown sand with gravel.
1739008	DS204	None Supplied	0.5	Brown loam and sand with gravel.

Analytical Report Number : 21-51043
Project / Site name: 110 Buckingham Avenue

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

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS
Metals in soil by ICP-OES	Determination of metals in soil by aqua-regia digestion followed by ICP-OES.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L038-PL	D	MCERTS
Asbestos identification in soil	Asbestos Identification with the use of polarised light microscopy in conjunction with disper staining techniques.	In house method based on HSG 248	A001-PL	D	ISO 17025
Hexavalent chromium in soil (Lower Level)	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry.	In-house method	L080-PL	W	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
Speciated EPA-16 PAHs in soil	Determination of PAH compounds in soil by extraction in dichloromethane and hexane followed by GC-MS with the use of surrogate and internal standards.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In house method.	L099-PL	D	MCERTS
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Semi-volatile organic compounds in soil	Determination of semi-volatile organic compounds in soil by extraction in dichloromethane and hexane followed by GC-MS.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
Total organic carbon (Automated) in soil	Determination of organic matter in soil by oxidising with potassium dichromate followed by titration with iron (II) sulphate.	In house method.	L009-PL	D	MCERTS
TPH Chromatogram in Soil	TPH Chromatogram in Soil.	In-house method	L064-PL	D	NONE
TPH in (Soil)	Determination of TPH bands by HS-GC-MS/GC-FID	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	D	NONE
PCBs WHO 12 in soil	Determination of PCBs (WHO-12 Congeners) by GC-MS.	In-house method based on USEPA 8082	L027-PL	D	NONE
TPHCWG (Soil)	Determination of hexane extractable hydrocarbons in soil by GC-MS/GC-FID.	In-house method with silica gel split/clean up.	L088/76-PL	W	MCERTS
Volatile organic compounds in soil	Determination of volatile organic compounds in soil by headspace GC-MS.	In-house method based on USEPA8260	L073B-PL	W	MCERTS
Asbestos Quantification - Gravimetric	Asbestos quantification by gravimetric method - in house method based on references.	HSE Report No: 83/1996, HSG 248, HSG 264 & SCA Blue Book (draft).	A006-PL	D	ISO 17025
Total Sulphate in soil as %	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS

Analytical Report Number : 21-51043
Project / Site name: 110 Buckingham Avenue

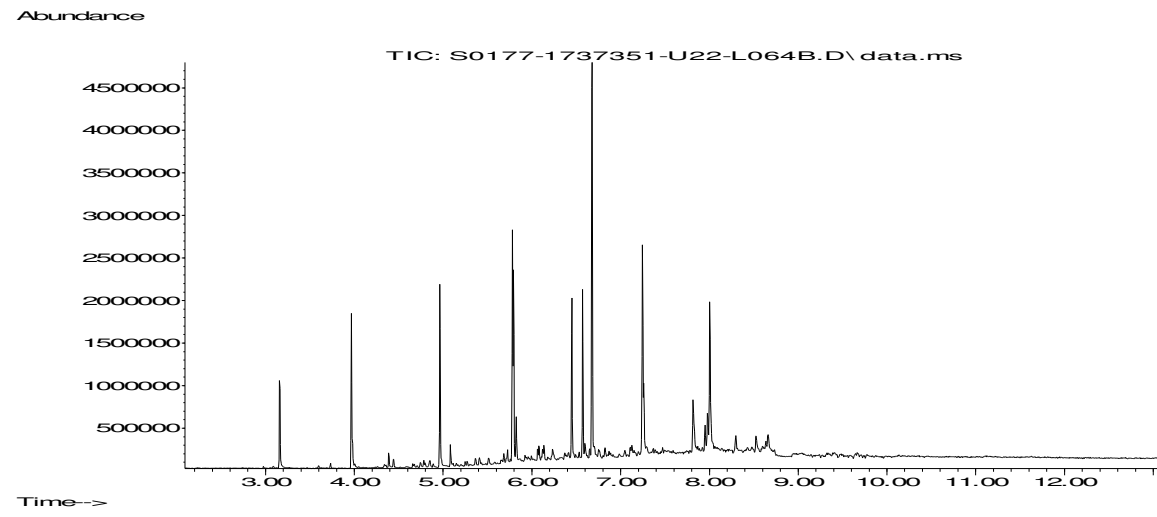
Water matrix abbreviations: Surface Water (SW) Potable Water (PW) Ground Water (GW)

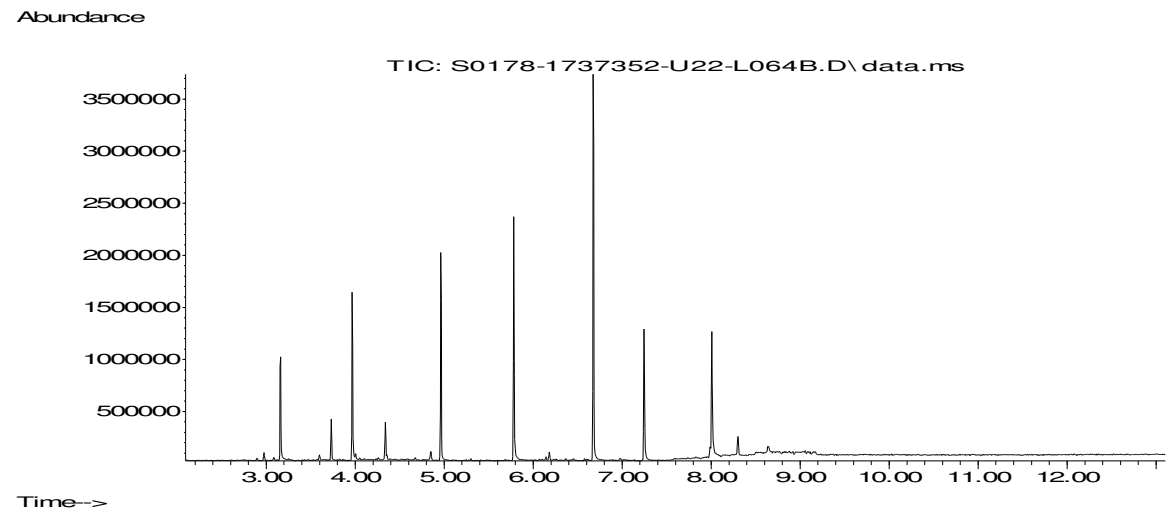
Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Total Sulphur in soil as %	Determination of total sulphur in soil by extraction with aqua-regia, potassium bromide/bromate followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
D.O. for Gravimetric Quant if Screen/ID positive	Dependent option for Gravimetric Quant if Screen/ID positive scheduled.	In house asbestos methods A001 & A006.	A006-PL	D	NONE
BTEX and MTBE in soil (Monoaromatics)	Determination of BTEX in soil by headspace GC-MS.	In-house method based on USEPA8260	L073B-PL	W	MCERTS
Sulphate, water soluble, in soil	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS

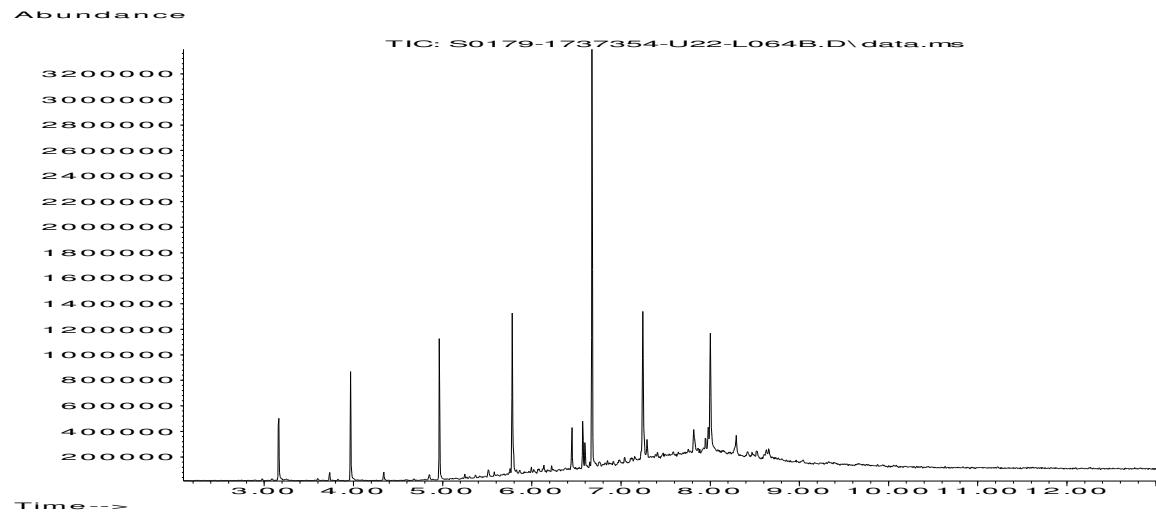
For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

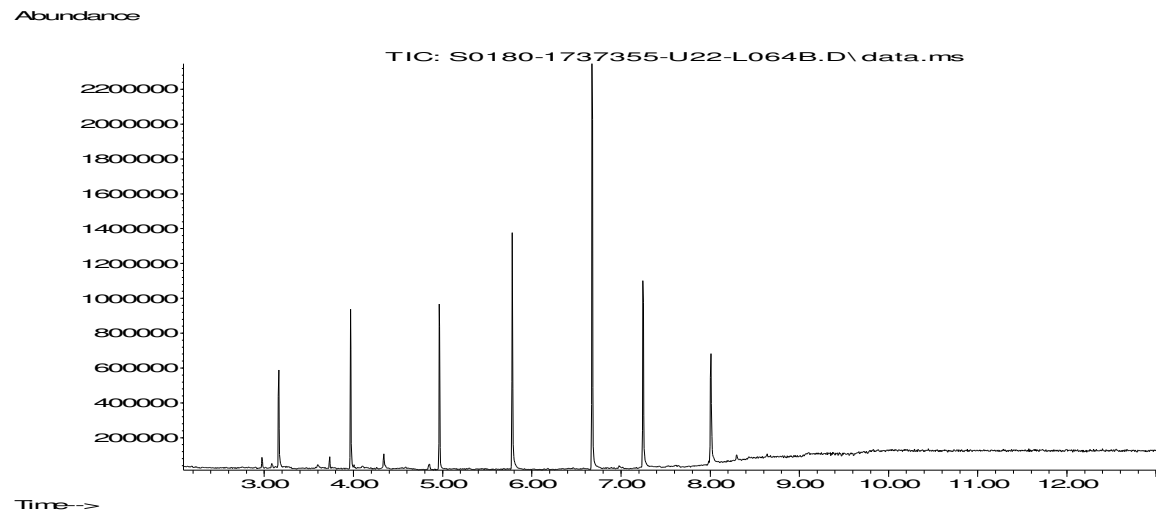
For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.

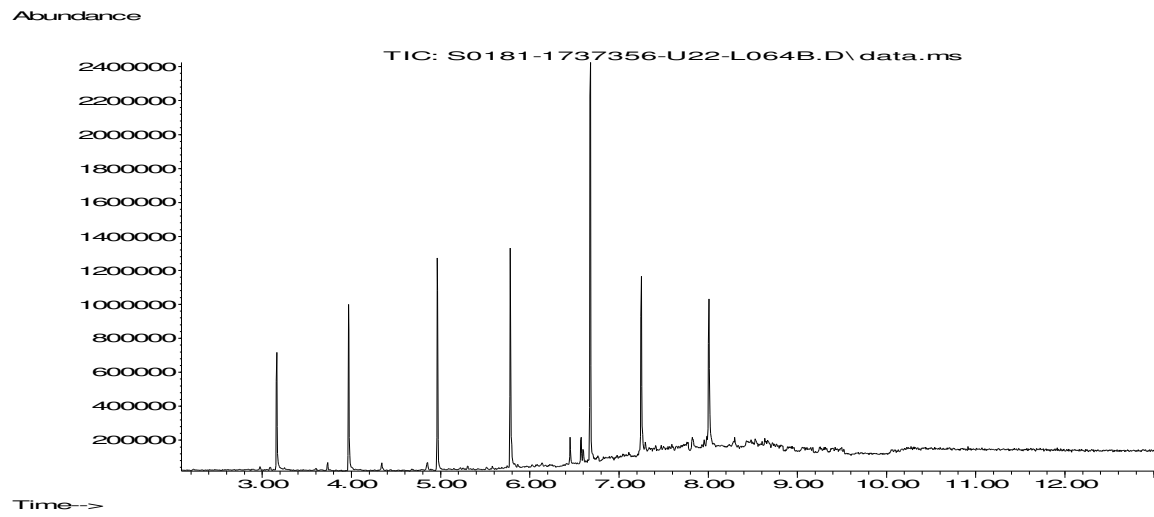
Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

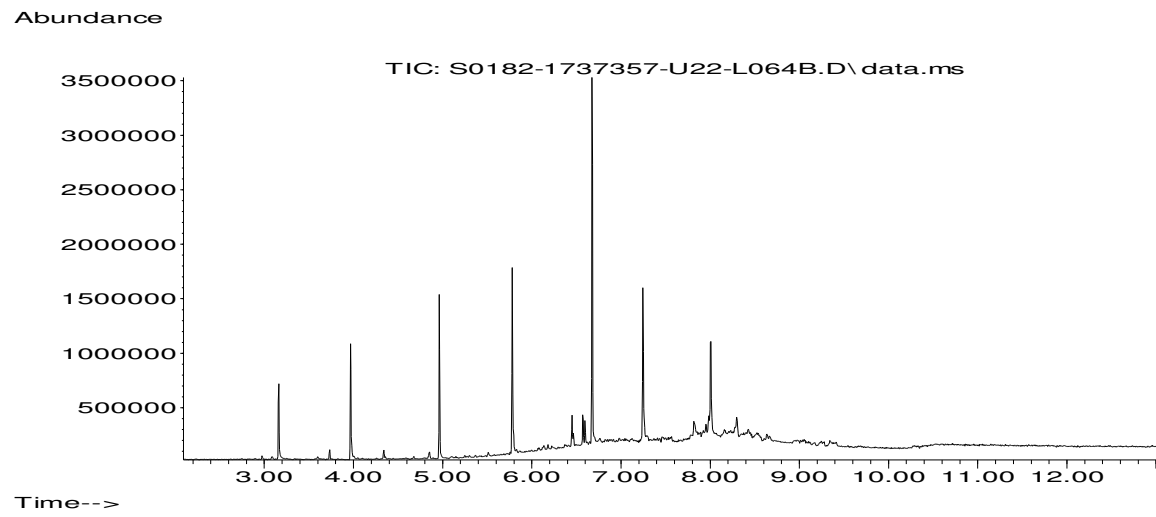


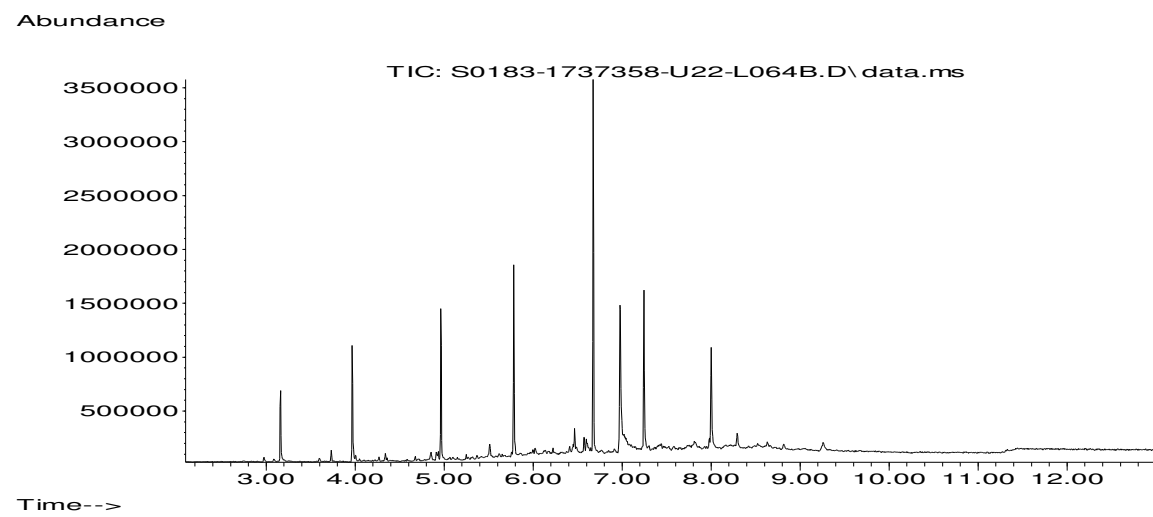


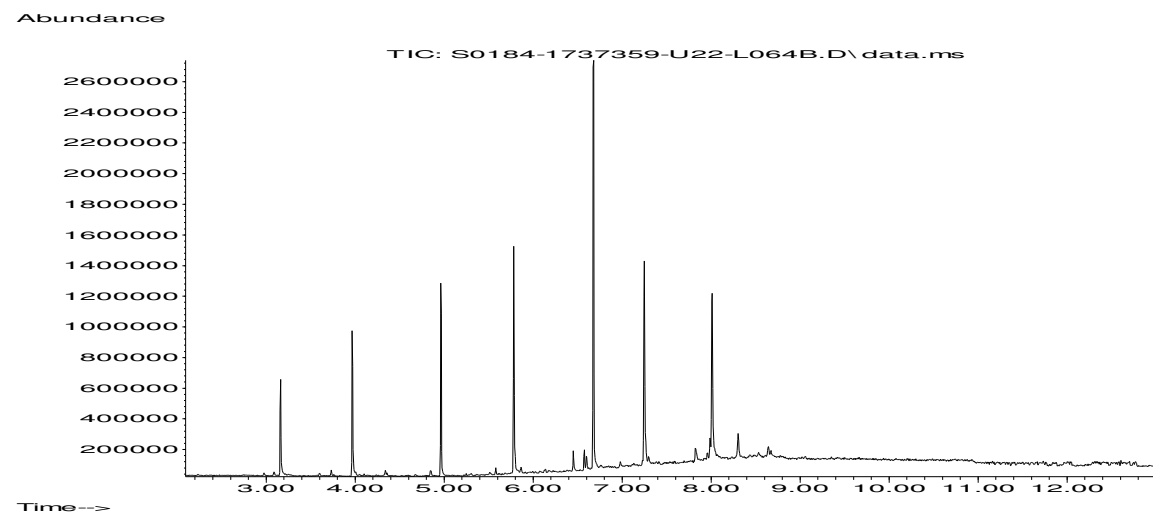


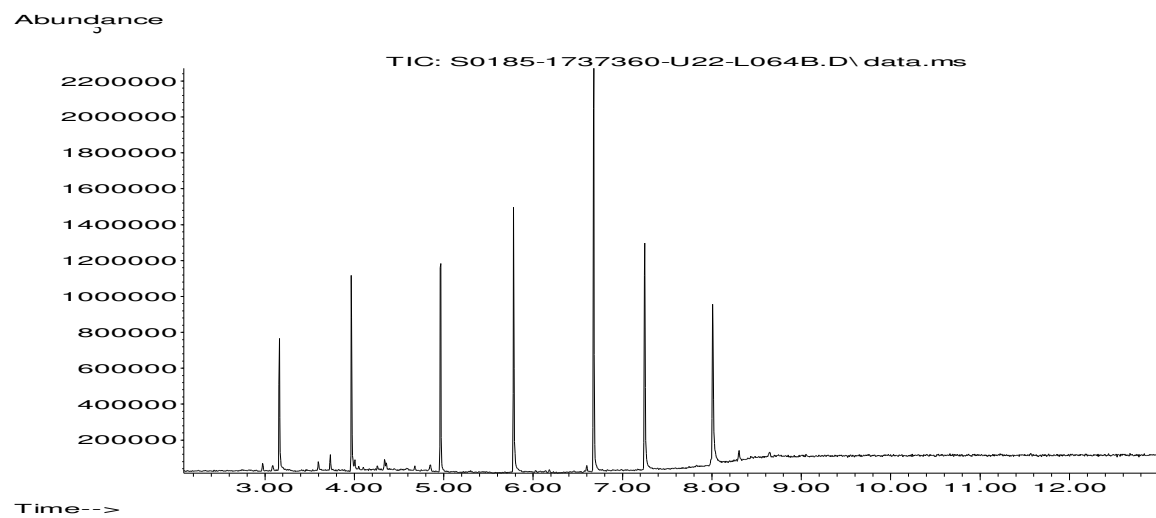






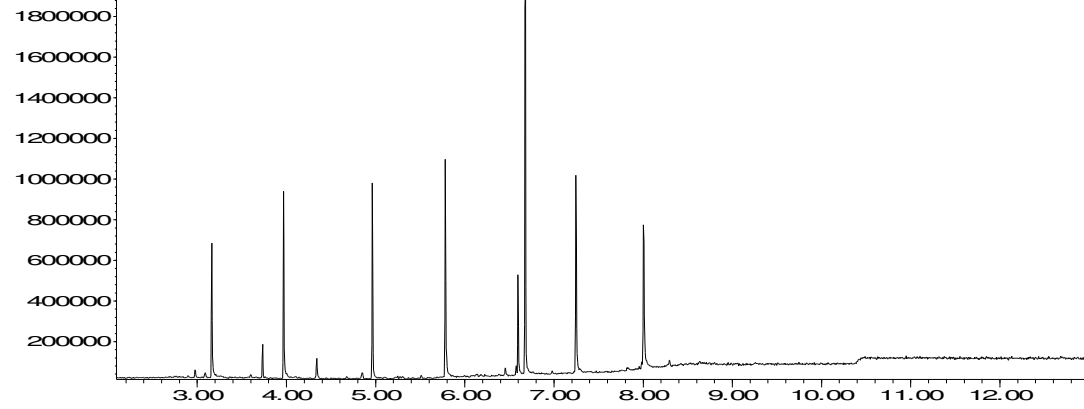




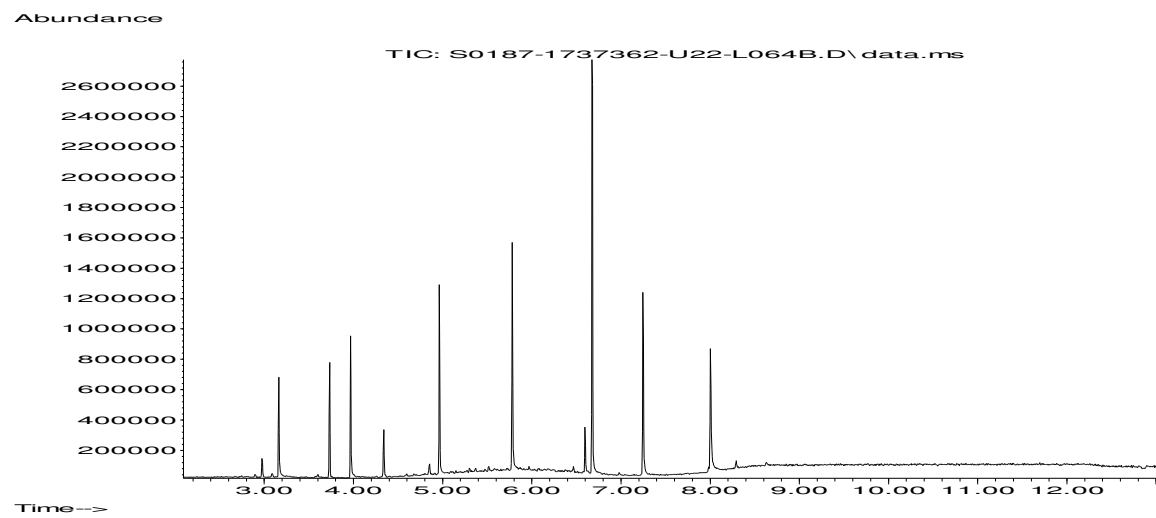


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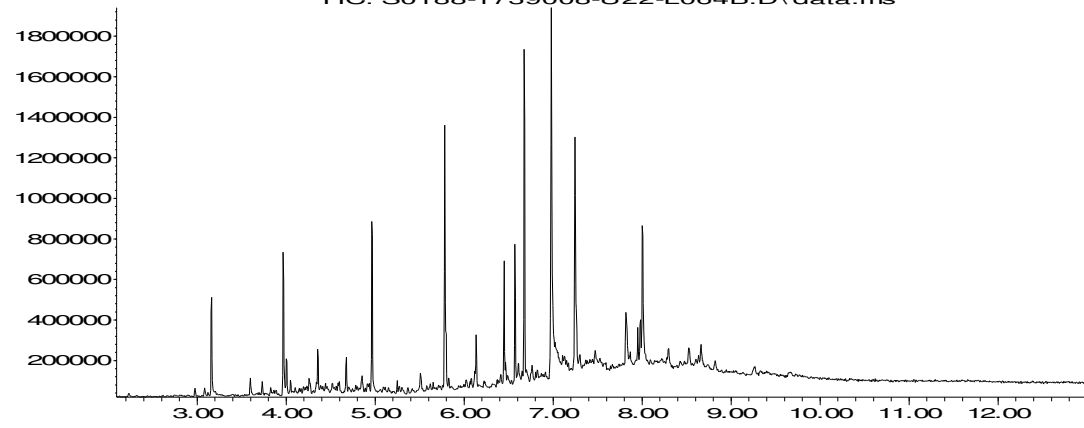


Time-->



Abundance

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Time-->



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Analytical Report Number : 21-51372

Project / Site name:	110 Buckingham Aveune	Samples received on:	15/01/2021
Your job number:	19-0648.01	Samples instructed on/ Analysis started on:	15/01/2021
Your order number:	DS58660	Analysis completed by:	22/01/2021
Report Issue Number:	1	Report issued on:	22/01/2021
Samples Analysed:	4 soil samples		

Signed: *Karolina Marek*

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

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

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

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

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

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

Analytical Report Number: 21-51372
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number	1738870	1738871	1738872	1738873			
Sample Reference	CP201	CP201	CP203	CP203			
Sample Number	1	2	1	2			
Depth (m)	0.40	1.60	0.50	1.90			
Date Sampled	14/01/2021	14/01/2021	13/01/2021	13/01/2021			
Time Taken	None Supplied	None Supplied	None Supplied	None Supplied			
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Stone Content	%	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	10	15	7.8	13
Total mass of sample received	kg	0.001	NONE	0.9	0.9	0.9	0.9

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

General Inorganics

pH - Automated	pH Units	N/A	MCERTS	10.7	9.7	11.4	10.6
Total Sulphate as SO4	%	0.005	MCERTS	0.529	0.198	0.818	0.242
Water Soluble Sulphate as SO4 16hr extraction (2:1)	mg/kg	2.5	MCERTS	1300	1100	550	880
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.64	0.54	0.27	0.44
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	639	537	274	438
Total Sulphur	%	0.005	MCERTS	0.202	0.074	0.34	0.11

Speciated PAHs

Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Phenanthrene	mg/kg	0.05	MCERTS	0.28	< 0.05	0.37	0.24
Anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Fluoranthene	mg/kg	0.05	MCERTS	0.54	< 0.05	0.66	0.55
Pyrene	mg/kg	0.05	MCERTS	0.61	< 0.05	0.72	0.61
Benzo(a)anthracene	mg/kg	0.05	MCERTS	0.29	< 0.05	0.36	0.36
Chrysene	mg/kg	0.05	MCERTS	0.28	< 0.05	0.33	0.34
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(a)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05

Total PAH

Speciated Total EPA-16 PAHs	mg/kg	0.8	MCERTS	2.0	< 0.80	2.44	2.1

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	MCERTS	13	14	13	14
Cadmium (aqua regia extractable)	mg/kg	0.2	MCERTS	< 0.2	< 0.2	0.5	< 0.2
Chromium (hexavalent)	mg/kg	1.2	MCERTS	< 1.2	< 1.2	< 1.2	< 1.2
Chromium (aqua regia extractable)	mg/kg	1	MCERTS	36	34	36	31
Copper (aqua regia extractable)	mg/kg	1	MCERTS	34	25	62	100
Lead (aqua regia extractable)	mg/kg	1	MCERTS	60	31	71	72
Mercury (aqua regia extractable)	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	MCERTS	28	30	32	30
Zinc (aqua regia extractable)	mg/kg	1	MCERTS	100	78	190	170

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 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number	1738870			1738871	1738872	1738873
Sample Reference	CP201			CP201	CP203	CP203
Sample Number	1			2	1	2
Depth (m)	0.40			1.60	0.50	1.90
Date Sampled	14/01/2021			14/01/2021	13/01/2021	13/01/2021
Time Taken	None Supplied			None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status			

Monoaromatics & Oxygenates

Compound	Units	Limit of detection	Accreditation Status	1738870	1738871	1738872	1738873
Benzene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
Toluene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
Ethylbenzene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
p & m-xylene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
o-xylene	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
MTBE (Methyl Tertiary Butyl Ether)	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001

Petroleum Hydrocarbons

TPH-CWG - Aliphatic >EC5 - EC6	Units	Limit of detection	Accreditation Status	1738870	1738871	1738872	1738873
TPH-CWG - Aliphatic >EC5 - EC6	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16	mg/kg	2	MCERTS	6.1	< 2.0	4.8	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21	mg/kg	8	MCERTS	12	< 8.0	20	9.4
TPH-CWG - Aliphatic >EC21 - EC35	mg/kg	8	MCERTS	54	< 8.0	82	35
TPH-CWG - Aliphatic >EC35 - EC40	mg/kg	10	NONE	18	< 10	27	10
TPH-CWG - Aliphatic (EC5 - EC35)	mg/kg	10	MCERTS	72	< 10	110	46

TPH-CWG - Aromatic >EC5 - EC7	Units	Limit of detection	Accreditation Status	1738870	1738871	1738872	1738873
TPH-CWG - Aromatic >EC5 - EC7	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10	mg/kg	0.001	MCERTS	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12	mg/kg	1	MCERTS	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16	mg/kg	2	MCERTS	< 2.0	< 2.0	< 2.0	3.9
TPH-CWG - Aromatic >EC16 - EC21	mg/kg	10	MCERTS	< 10	< 10	< 10	< 10
TPH-CWG - Aromatic >EC21 - EC35	mg/kg	10	MCERTS	< 10	< 10	17	40
TPH-CWG - Aromatic >EC35 - EC40	mg/kg	10	NONE	< 10	< 10	< 10	< 10
TPH-CWG - Aromatic (EC5 - EC35)	mg/kg	10	MCERTS	< 10	< 10	28	54

TPH (C35 - C40)	mg/kg	10	MCERTS	18	< 10	27	18
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Environmental Science

Analytical Report Number: 21-51372
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58660

Lab Sample Number	1738870			1738871	1738872	1738873
Sample Reference	CP201			CP201	CP203	CP203
Sample Number	1			2	1	2
Depth (m)	0.40			1.60	0.50	1.90
Date Sampled	14/01/2021			14/01/2021	13/01/2021	13/01/2021
Time Taken	None Supplied			None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status			

VOCs							
Compound	Units	Limit of detection	Accreditation Status	1738870	1738871	1738872	1738873
Chloromethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Chloroethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Bromomethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Vinyl Chloride	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trichlorofluoromethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1-Dichloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,2-Trichloro 1,2,2-Trifluoroethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Cis-1,2-dichloroethene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
MTBE (Methyl Tertiary Butyl Ether)	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1-Dichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
2,2-Dichloropropane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trichloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,1-Trichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1-Dichloropropene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trans-1,2-dichloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Benzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Tetrachloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dichloropropane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trichloroethene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Dibromomethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Bromodichloromethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Cis-1,3-dichloropropene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Trans-1,3-dichloropropene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Toluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,2-Trichloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,3-Dichloropropane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Dibromochloromethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Tetrachloroethene	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dibromoethane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Chlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,1,2-Tetrachloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Ethylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
p & m-Xylene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Styrene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Tribromomethane	mg/kg	0.001	NONE	< 0.0010	< 0.0010	< 0.0010	< 0.0010
o-Xylene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,1,2,2-Tetrachloroethane	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Isopropylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Bromobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
n-Propylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
2-Chlorotoluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
4-Chlorotoluene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,3,5-Trimethylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
tert-Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2,4-Trimethylbenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
sec-Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,3-Dichlorobenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
p-Isopropyltoluene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010

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 Your Order No: DS58660

Lab Sample Number	1738870	1738871	1738872	1738873			
Sample Reference	CP201	CP201	CP203	CP203			
Sample Number	1	2	1	2			
Depth (m)	0.40	1.60	0.50	1.90			
Date Sampled	14/01/2021	14/01/2021	13/01/2021	13/01/2021			
Time Taken	None Supplied	None Supplied	None Supplied	None Supplied			
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
1,4-Dichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Butylbenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2-Dibromo-3-chloropropane	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2,4-Trichlorobenzene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
Hexachlorobutadiene	mg/kg	0.001	MCERTS	< 0.0010	< 0.0010	< 0.0010	< 0.0010
1,2,3-Trichlorobenzene	mg/kg	0.001	ISO 17025	< 0.0010	< 0.0010	< 0.0010	< 0.0010

SVOCs

Aniline	mg/kg	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1
Phenol	mg/kg	0.2	ISO 17025	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	NONE	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dichlorophenol	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1
2-Chloronaphthalene	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	MCERTS	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dinitrotoluene	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
4-Chlorophenyl phenyl ether	mg/kg	0.3	ISO 17025	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Azobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	MCERTS	0.28	< 0.05	0.37	0.24
Anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Carbazole	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2	MCERTS	< 0.2	< 0.2	< 0.2	< 0.2

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 Project / Site name: 110 Buckingham Aveune
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Lab Sample Number				1738870	1738871	1738872	1738873
Sample Reference				CP201	CP201	CP203	CP203
Sample Number				1	2	1	2
Depth (m)				0.40	1.60	0.50	1.90
Date Sampled				14/01/2021	14/01/2021	13/01/2021	13/01/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Anthraquinone	mg/kg	0.3	MCERTS	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	MCERTS	0.54	< 0.05	0.66	0.55
Pyrene	mg/kg	0.05	MCERTS	0.61	< 0.05	0.72	0.61
Butyl benzyl phthalate	mg/kg	0.3	ISO 17025	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	MCERTS	0.29	< 0.05	0.36	0.36
Chrysene	mg/kg	0.05	MCERTS	0.28	< 0.05	0.33	0.34
Benzo(b)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(k)fluoranthene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(a)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	MCERTS	< 0.05	< 0.05	< 0.05	< 0.05

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



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

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

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
1738870	CP201	1	0.4	Brown loam and gravel with fibrous material.
1738871	CP201	2	1.6	Brown clay and loam with gravel.
1738872	CP203	1	0.5	Grey gravelly sand.
1738873	CP203	2	1.9	Brown clay and loam with gravel.

Analytical Report Number : 21-51372
Project / Site name: 110 Buckingham Avenue

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

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Metals in soil by ICP-OES	Determination of metals in soil by aqua-regia digestion followed by ICP-OES.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L038-PL	D	MCERTS
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS
Asbestos identification in soil	Asbestos Identification with the use of polarised light microscopy in conjunction with disperin staining techniques.	In house method based on HSG 248	A001-PL	D	ISO 17025
Hexavalent chromium in soil (Lower Level)	Determination of hexavalent chromium in soil by extraction in water then by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry.	In-house method	L080-PL	W	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
Speciated EPA-16 PAHs in soil	Determination of PAH compounds in soil by extraction in dichloromethane and hexane followed by GC-MS with the use of surrogate and internal standards.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In house method.	L099-PL	D	MCERTS
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Semi-volatile organic compounds in soil	Determination of semi-volatile organic compounds in soil by extraction in dichloromethane and hexane followed by GC-MS.	In-house method based on USEPA 8270	L064-PL	D	MCERTS
TPH Chromatogram in Soil	TPH Chromatogram in Soil.	In-house method	L064-PL	D	NONE
TPH in (Soil)	Determination of TPH bands by HS-GC-MS/GC-FID	In-house method, TPH with carbon banding and silica gel split/cleanup.	L076-PL	D	NONE
TPHCWG (Soil)	Determination of hexane extractable hydrocarbons in soil by GC-MS/GC-FID.	In-house method with silica gel split/clean up.	L088/76-PL	W	MCERTS
Volatile organic compounds in soil	Determination of volatile organic compounds in soil by headspace GC-MS.	In-house method based on USEPA8260	L073B-PL	W	MCERTS
Total Sulphate in soil as %	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Total Sulphur in soil as %	Determination of total sulphur in soil by extraction with aqua-regia, potassium bromide/bromate followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
D.O. for Gravimetric Quant if Screen/ID positive	Dependent option for Gravimetric Quant if Screen/ID positive scheduled.	In house asbestos methods A001 & A006.	A006-PL	D	NONE
BTEX and MTBE in soil (Monoaromatics)	Determination of BTEX in soil by headspace GC-MS.	In-house method based on USEPA8260	L073B-PL	W	MCERTS

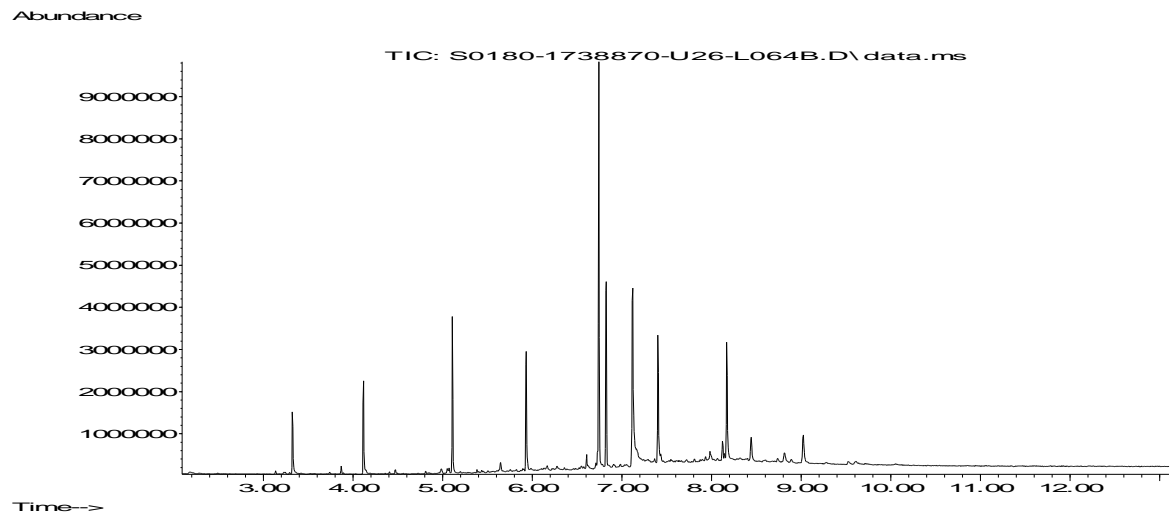


Analytical Report Number : 21-51372
Project / Site name: 110 Buckingham Aveune

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

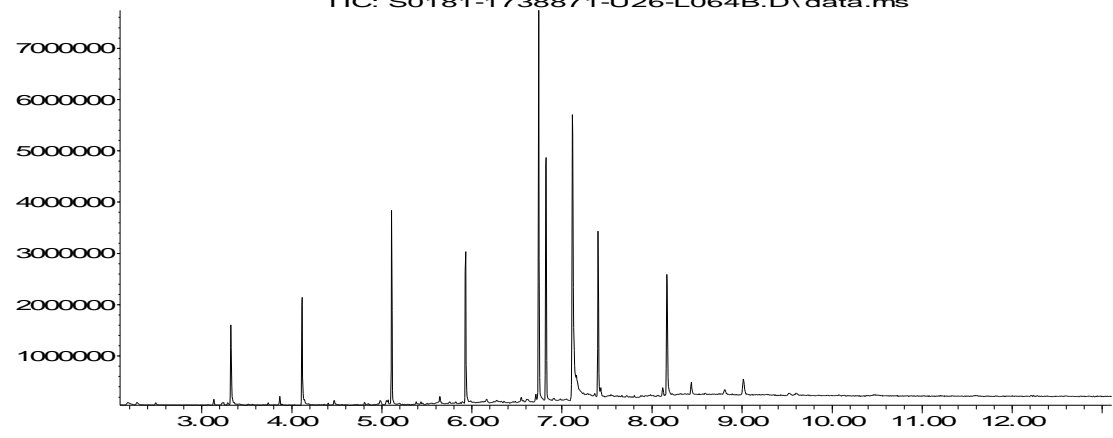
Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Sulphate, water soluble, in soil	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS

For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.
For method numbers ending in 'PL' analysis have been carried out in our laboratory in Poland.
Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

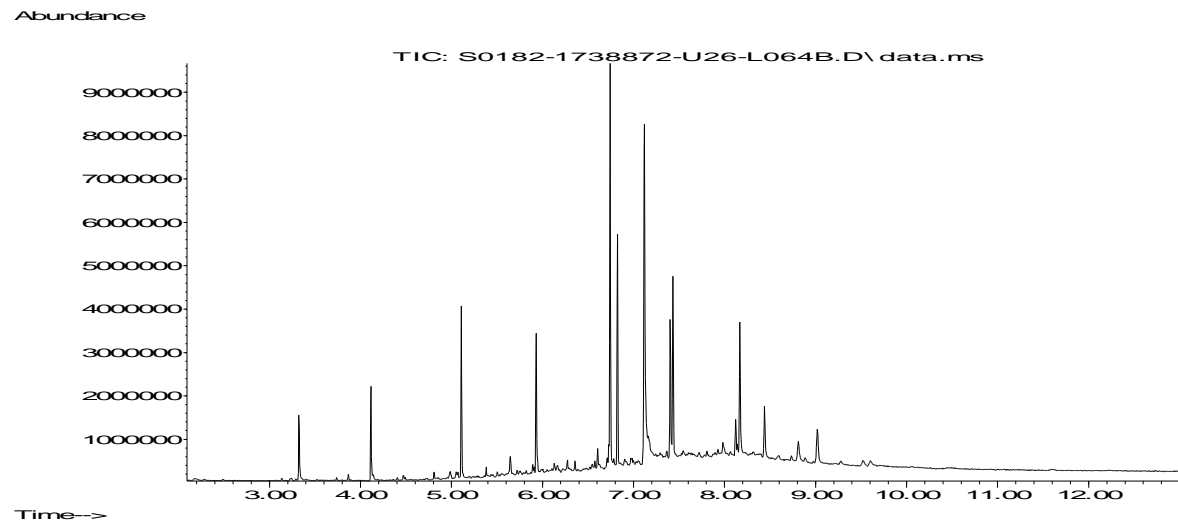


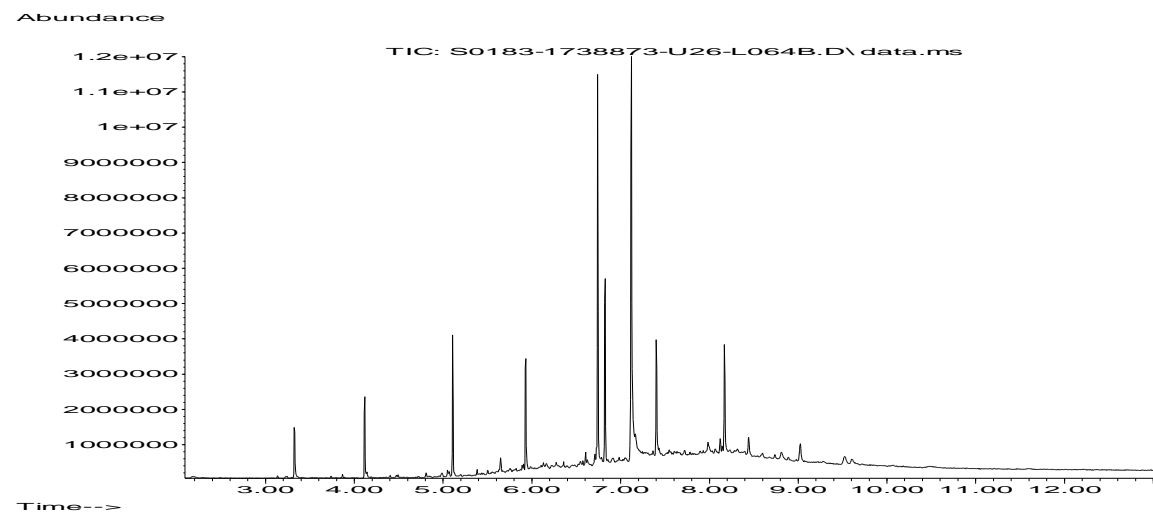
Abundance

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Time-->







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Analytical Report Number : 21-53013

Project / Site name:	110 Buckingham Avenue	Samples received on:	13/01/2021
Your job number:	19-0648.01	Samples instructed on/ Analysis started on:	20/01/2021
Your order number:	DS58734	Analysis completed by:	02/02/2021
Report Issue Number:	1	Report issued on:	02/02/2021
Samples Analysed:	4 soil samples		

Signed: *Karolina Marek*

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

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

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

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

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

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

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

Analytical Report Number: 21-53013
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58734

Lab Sample Number	1747698	1747699	1747700	1747701			
Sample Reference	CP201	CP201	CP201	CP201			
Sample Number	6	10	20	28			
Depth (m)	2.90-3.00	4.95-5.00	9.95-10.00	13.95-14.00			
Date Sampled	14/01/2021	14/01/2021	14/01/2021	15/01/2021			
Time Taken	None Supplied	None Supplied	None Supplied	None Supplied			
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status				
Stone Content	%	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	NONE	14	0.98	18	13
Total mass of sample received	kg	0.001	NONE	0.5	0.9	0.9	0.5

General Inorganics

Parameter	pH Units	N/A	MCERTS	8.2	8.7	8.8	8.6
pH - Automated							
Total Sulphate as SO ₄	%	0.005	MCERTS	0.03	0.017	0.02	0.043
Water Soluble Sulphate as SO ₄ 16hr extraction (2:1)	mg/kg	2.5	MCERTS	160	15	110	37
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.081	0.0076	0.054	0.018
Water Soluble SO ₄ 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	81.4	7.6	53.5	18.4
Total Sulphur	%	0.005	MCERTS	0.01	< 0.005	0.011	0.015

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



Analytical Report Number : 21-53013
Project / Site name: 110 Buckingham Avenue

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

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

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
1747698	CP201	6	2.90-3.00	Brown clay and sand.
1747699	CP201	10	4.95-5.00	Non Soil**
1747700	CP201	20	9.95-10.00	Brown clay and sand.
1747701	CP201	28	13.95-14.00	Beige clay and sand with chalk.

** Non MCERTS matrix

Analytical Report Number : 21-53013
Project / Site name: 110 Buckingham Avenue

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

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In house method.	L099-PL	D	MCERTS
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Total Sulphate in soil as %	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Total Sulphur in soil as %	Determination of total sulphur in soil by extraction with aqua-regia, potassium bromide/bromate followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Sulphate, water soluble, in soil	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS

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

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

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



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Analytical Report Number : 21-53033

Project / Site name:	110 Buckingham Avenue	Samples received on:	13/01/2021
Your job number:	19-0648.01	Samples instructed on/ Analysis started on:	19/01/2021
Your order number:	DS58734	Analysis completed by:	01/02/2021
Report Issue Number:	1	Report issued on:	01/02/2021
Samples Analysed:	4 soil samples		

Signed: *Karolina Marek*

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

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

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

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

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

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Analytical Report Number: 21-53033
 Project / Site name: 110 Buckingham Avenue
 Your Order No: DS58734

Lab Sample Number	1747821			1747822			1747823			1747824		
Sample Reference	CP202			CP202			CP202			CP202		
Sample Number	7			13			24			30		
Depth (m)	2.45-2.50			4.90-5.00			9.90-10.00			12.90-13.00		
Date Sampled	11/01/2021			11/01/2021			12/01/2021			12/01/2021		
Time Taken	None Supplied			None Supplied			None Supplied			None Supplied		
Analytical Parameter (Soil Analysis)	Units	Limit of detection	Accreditation Status									
Stone Content	%	0.1	NONE	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	
Moisture Content	%	0.01	NONE	12	0.93	16	13					
Total mass of sample received	kg	0.001	NONE	0.9	0.9	0.9	0.9					

General Inorganics

Parameter	pH Units	N/A	MCERTS				
pH - Automated				7.8	8.6	9.0	8.9
Total Sulphate as SO4	%	0.005	MCERTS	0.045	0.013	0.017	0.1
Water Soluble Sulphate as SO4 16hr extraction (2:1)	mg/kg	2.5	MCERTS	290	37	120	28
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	MCERTS	0.15	0.018	0.059	0.014
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	MCERTS	147	18.3	59.2	14.2
Total Sulphur	%	0.005	MCERTS	0.015	0.008	0.026	0.032

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

Analytical Report Number : 21-53033

Project / Site name: 110 Buckingham Avenue

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

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

Lab Sample Number	Sample Reference	Sample Number	Depth (m)	Sample Description *
1747821	CP202	7	2.45-2.50	Brown clay and sand with gravel and chalk.
1747822	CP202	13	4.90-5.00	Brown sand with gravel.
1747823	CP202	24	9.90-10.00	Brown clay and sand.
1747824	CP202	30	12.90-13.00	Beige clay with chalk.

Analytical Report Number : 21-53033

Project / Site name: 110 Buckingham Avenue

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

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Sulphate, water soluble, in soil (16hr extraction)	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS
Moisture Content	Moisture content, determined gravimetrically. (30 oC)	In house method.	L019-UK/PL	W	NONE
pH in soil (automated)	Determination of pH in soil by addition of water followed by automated electrometric measurement.	In house method.	L099-PL	D	MCERTS
Stones content of soil	Standard preparation for all samples unless otherwise detailed. Gravimetric determination of stone > 10 mm as % dry weight.	In-house method based on British Standard Methods and MCERTS requirements.	L019-UK/PL	D	NONE
Total Sulphate in soil as %	Determination of total sulphate in soil by extraction with 10% HCl followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Total Sulphur in soil as %	Determination of total sulphur in soil by extraction with aqua-regia, potassium bromide/bromate followed by ICP-OES.	In house method.	L038-PL	D	MCERTS
Sulphate, water soluble, in soil	Determination of water soluble sulphate by ICP-OES. Results reported directly (leachate equivalent) and corrected for extraction ratio (soil equivalent).	In house method.	L038-PL	D	MCERTS

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

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

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

Appendix I – Groundwater Chemical Analysis Results



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Analytical Report Number : 21-52716

Project / Site name:	110 Buckingham Avenue	Samples received on:	22/01/2021
Your job number:	19-0648.01	Samples instructed on/ Analysis started on:	22/01/2021
Your order number:	DS58801	Analysis completed by:	29/01/2021
Report Issue Number:	1	Report issued on:	29/01/2021
Samples Analysed:	5 water samples		

Signed: *A. Czerwińska*

Agnieszka Czerwińska
Technical Reviewer (Reporting Team)
For & on behalf of i2 Analytical Ltd.

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

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

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

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

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Analytical Report Number: 21-52716
Project / Site name: 110 Buckingham Avenue

Your Order No: DS58801

Lab Sample Number	1746403				1746404				1746405				1746406				1746407			
Sample Reference	CP202				CP201 S				CP201 D				CP203 S				CP203 D			
Sample Number	None Supplied				None Supplied				None Supplied				None Supplied				None Supplied			
Depth (m)	6.50				6.00				4.00				6.00				4.00			
Date Sampled	22/01/2021				22/01/2021				22/01/2021				22/01/2021				22/01/2021			
Time Taken	None Supplied				None Supplied				None Supplied				None Supplied				None Supplied			
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status																	

General Inorganics

	pH Units	N/A	ISO 17025	8	7.6	7.6	7.4	7.7
pH								
Sulphate as SO4	µg/l	45	ISO 17025	276000	38300	23500	46300	32600

Speciated PAHs

	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Naphthalene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Acenaphthylene	µg/l	0.01	ISO 17025	0.34	< 0.01	< 0.01	< 0.01	< 0.01
Acenaphthene	µg/l	0.01	ISO 17025	0.44	< 0.01	< 0.01	< 0.01	< 0.01
Fluorene	µg/l	0.01	ISO 17025	1.69	< 0.01	< 0.01	< 0.01	< 0.01
Phenanthrene	µg/l	0.01	ISO 17025	1.75	< 0.01	< 0.01	< 0.01	< 0.01
Anthracene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Fluoranthene	µg/l	0.01	ISO 17025	0.61	< 0.01	< 0.01	< 0.01	< 0.01
Pyrene	µg/l	0.01	ISO 17025	0.78	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(a)anthracene	µg/l	0.01	ISO 17025	0.27	< 0.01	< 0.01	< 0.01	< 0.01
Chrysene	µg/l	0.01	ISO 17025	0.31	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(b)fluoranthene	µg/l	0.01	ISO 17025	0.26	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(k)fluoranthene	µg/l	0.01	ISO 17025	0.16	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(a)pyrene	µg/l	0.01	ISO 17025	0.22	< 0.01	< 0.01	< 0.01	< 0.01
Indeno(1,2,3-cd)pyrene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Dibenz(a,h)anthracene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(ghi)perylene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01

Total PAH

Total EPA-16 PAHs	µg/l	0.16	ISO 17025	6.83	< 0.16	< 0.16	< 0.16	< 0.16

Heavy Metals / Metalloids

Chromium (hexavalent)	µg/l	5	ISO 17025	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0

Arsenic (dissolved)	µg/l	0.15	ISO 17025	57.8	0.17	0.24	0.32	0.46
Cadmium (dissolved)	µg/l	0.02	ISO 17025	4.6	< 0.02	< 0.02	< 0.02	< 0.02
Chromium (dissolved)	µg/l	0.2	ISO 17025	31	1.3	1.4	1.3	1.4
Copper (dissolved)	µg/l	0.5	ISO 17025	340	3.3	1.9	3.5	4.2
Lead (dissolved)	µg/l	0.2	ISO 17025	230	0.4	0.4	0.2	2.1
Mercury (dissolved)	µg/l	0.05	ISO 17025	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nickel (dissolved)	µg/l	0.5	ISO 17025	460	2.9	1.8	3.3	4.8
Zinc (dissolved)	µg/l	0.5	ISO 17025	8200	8.3	5.1	40	120

Monoaromatics & Oxygenates

Benzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Toluene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Ethylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
p & m-xylene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
o-xylene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
MTBE (Methyl Tertiary Butyl Ether)	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0



Analytical Report Number: 21-52716
 Project / Site name: 110 Buckingham Avenue

Your Order No: DS58801

Lab Sample Number	1746403	1746404	1746405	1746406	1746407
Sample Reference	CP202	CP201 S	CP201 D	CP203 S	CP203 D
Sample Number	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)	6.50	6.00	4.00	6.00	4.00
Date Sampled	22/01/2021	22/01/2021	22/01/2021	22/01/2021	22/01/2021
Time Taken	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status		

Petroleum Hydrocarbons

TPH-CWG - Aliphatic >C5 - C6	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >C6 - C8	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >C8 - C10	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0

Aliphatic >C10 - C12	µg/l	10	ISO 17025	250	< 10	< 10	< 10	< 10
Aliphatic >C12 - C16	µg/l	10	ISO 17025	680	< 10	< 10	< 10	< 10
Aliphatic >C16 - C21	µg/l	10	ISO 17025	380	< 10	< 10	< 10	< 10
Aliphatic >C21 - C35	µg/l	10	ISO 17025	530	< 10	< 10	< 10	< 10
Aliphatic >C10 - C35	µg/l	10	ISO 17025	1800	< 10	< 10	< 10	< 10

TPH-CWG - Aromatic >C5 - C7	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >C7 - C8	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >C8 - C10	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0

Aromatic >C10 - C12	µg/l	10	ISO 17025	750	< 10	< 10	< 10	< 10
Aromatic >C12 - C16	µg/l	10	ISO 17025	2000	< 10	< 10	< 10	< 10
Aromatic >C16 - C21	µg/l	10	ISO 17025	1200	< 10	< 10	< 10	< 10
Aromatic >C21 - C35	µg/l	10	ISO 17025	1600	< 10	< 10	< 10	< 10
Aromatic >C10 - C35	µg/l	10	ISO 17025	5600	< 10	< 10	< 10	< 10



Environmental Science

Analytical Report Number: 21-52716
 Project / Site name: 110 Buckingham Avenue

Your Order No: DS58801

Lab Sample Number	1746403	1746404	1746405	1746406	1746407
Sample Reference	CP202	CP201 S	CP201 D	CP203 S	CP203 D
Sample Number	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)	6.50	6.00	4.00	6.00	4.00
Date Sampled	22/01/2021	22/01/2021	22/01/2021	22/01/2021	22/01/2021
Time Taken	None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status		

VOCs

Compound	Unit	Limit of detection	Accreditation Status	1746403	1746404	1746405	1746406	1746407
Chloromethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chloroethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromomethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Vinyl Chloride	µg/l	1	NONE	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichlorofluoromethane	µg/l	1	NONE	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloro-1,2,2-trifluoroethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Cis-1,2-dichloroethene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
MTBE (Methyl Tertiary Butyl Ether)	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloroethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2,2-Dichloropropane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloromethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1-Trichloroethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloroethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1-Dichloropropene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trans-1,2-dichloroethene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Benzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloromethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichloropropane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trichloroethene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromomethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromodichloromethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Cis-1,3-dichloropropene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Trans-1,3-dichloropropene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Toluene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2-Trichloroethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,3-Dichloropropane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Dibromochloromethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tetrachloroethene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dibromoethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Chlorobenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,1,2-Tetrachloroethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Ethylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
p & m-Xylene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Styrene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Tribromomethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
o-Xylene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,1,2,2-Tetrachloroethane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Isopropylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Bromobenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
n-Propylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
2-Chlorotoluene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
4-Chlorotoluene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,3,5-Trimethylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
tert-Butylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2,4-Trimethylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
sec-Butylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,3-Dichlorobenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
p-Isopropyltoluene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2-Dichlorobenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,4-Dichlorobenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Butylbenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0



Analytical Report Number: 21-52716
 Project / Site name: 110 Buckingham Avenue

Your Order No: DS58801

Lab Sample Number				1746403	1746404	1746405	1746406	1746407
Sample Reference				CP202	CP201 S	CP201 D	CP203 S	CP203 D
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				6.50	6.00	4.00	6.00	4.00
Date Sampled				22/01/2021	22/01/2021	22/01/2021	22/01/2021	22/01/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status					
1,2-Dibromo-3-chloropropane	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2,4-Trichlorobenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Hexachlorobutadiene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
1,2,3-Trichlorobenzene	µg/l	1	ISO 17025	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0



Environmental Science

Analytical Report Number: 21-52716
Project / Site name: 110 Buckingham Avenue

Your Order No: DS58801

Table with 6 columns: Lab Sample Number, Sample Reference, Sample Number, Depth (m), Date Sampled, Time Taken. Includes a section for Analytical Parameter (Water Analysis) with columns for Units, Limit of detection, and Accreditation Status.

SVOCs

Large table listing SVOCs (Aniline, Phenol, 2-Chlorophenol, etc.) with columns for units, limit of detection, accreditation status, and detection limits for samples 1746403 through 1746407.



Analytical Report Number: 21-52716
 Project / Site name: 110 Buckingham Avenue

Your Order No: DS58801

Lab Sample Number				1746403	1746404	1746405	1746406	1746407
Sample Reference				CP202	CP201 S	CP201 D	CP203 S	CP203 D
Sample Number				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Depth (m)				6.50	6.00	4.00	6.00	4.00
Date Sampled				22/01/2021	22/01/2021	22/01/2021	22/01/2021	22/01/2021
Time Taken				None Supplied	None Supplied	None Supplied	None Supplied	None Supplied
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status					
Indeno(1,2,3-cd)pyrene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Dibenz(a,h)anthracene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01
Benzo(ghi)perylene	µg/l	0.01	ISO 17025	< 0.01	< 0.01	< 0.01	< 0.01	< 0.01

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



Analytical Report Number : 21-52716
Project / Site name: 110 Buckingham Avenue

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

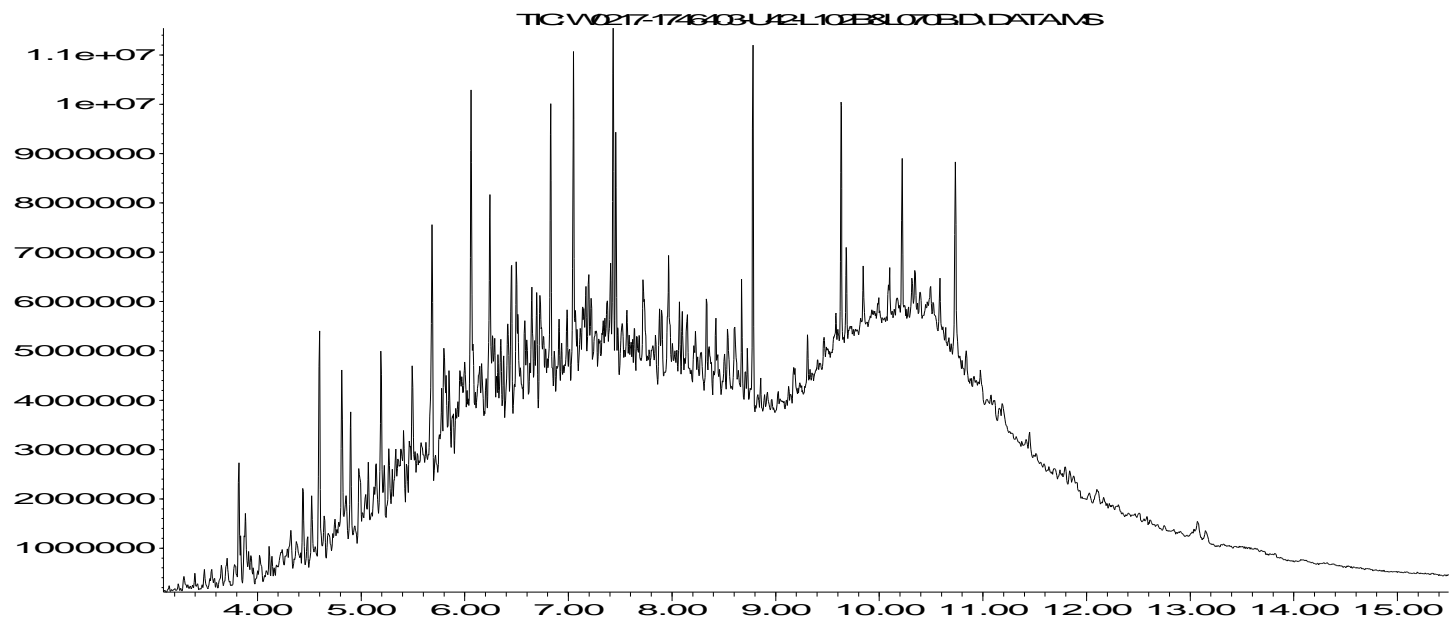
Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Metals in water by ICP-MS (dissolved)	Determination of metals in water by acidification followed by ICP-MS. Accredited Matrices: SW, GW, PW except B=SW,GW, Hg=SW,PW, Al=SW,PW.	In-house method based on USEPA Method 6020 & 200.8 "for the determination of trace elements in water by ICP-MS.	L012-PL	W	ISO 17025
Hexavalent chromium in water	Determination of hexavalent chromium in water by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry.	In-house method by continuous flow analyser. Accredited Matrices SW, GW, PW.	L080-PL	W	ISO 17025
Speciated EPA-16 PAHs in water	Determination of PAH compounds in water by extraction in dichloromethane followed by GC-MS with the use of surrogate and internal standards. Accredited matrices: SW PW GW	In-house method based on USEPA 8270	L102B-PL	W	ISO 17025
Sulphate in water	Determination of sulphate in water by acidification followed by ICP-OES. Accredited matrices: SW PW GW, PrW.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L039-PL	W	ISO 17025
Semi-volatile organic compounds in water	Determination of semi-volatile organic compounds in leachate by extraction in dichloromethane followed by GC-MS.	In-house method based on USEPA 8270	L102B-PL	W	NONE
TPHCWG (Waters)	Determination of dichloromethane extractable hydrocarbons in water by GC-MS, speciation by interpretation.	In-house method	L070-PL	W	ISO 17025
Volatile organic compounds in water	Determination of volatile organic compounds in water by headspace GC-MS. Accredited matrices: SW PW GW	In-house method based on USEPA8260	L073B-PL	W	ISO 17025
TPH C10-C35 by GCxGC-FID	Determination of total petroleum hydrocarbons in water by GC x GC FID with carbon banding aliphatic and aromatic C10-C35. Accredited Matrices SW,GW,PW.	In-house method	L101B-PL	W	ISO 17025
BTEX and MTBE in water (Monoaromatics)	Determination of BTEX and MTBE in water by headspace GC-MS. Accredited matrices: SW PW GW	In-house method based on USEPA8260	L073B-PL	W	ISO 17025
TPH Chromatogram in Water	TPH Chromatogram in Water.	In-house method	L070-PL	W	NONE
pH at 20oC in water (automated)	Determination of pH in water by electrometric measurement. Accredited matrices: SW PW GW	In house method.	L099-PL	W	ISO 17025

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

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

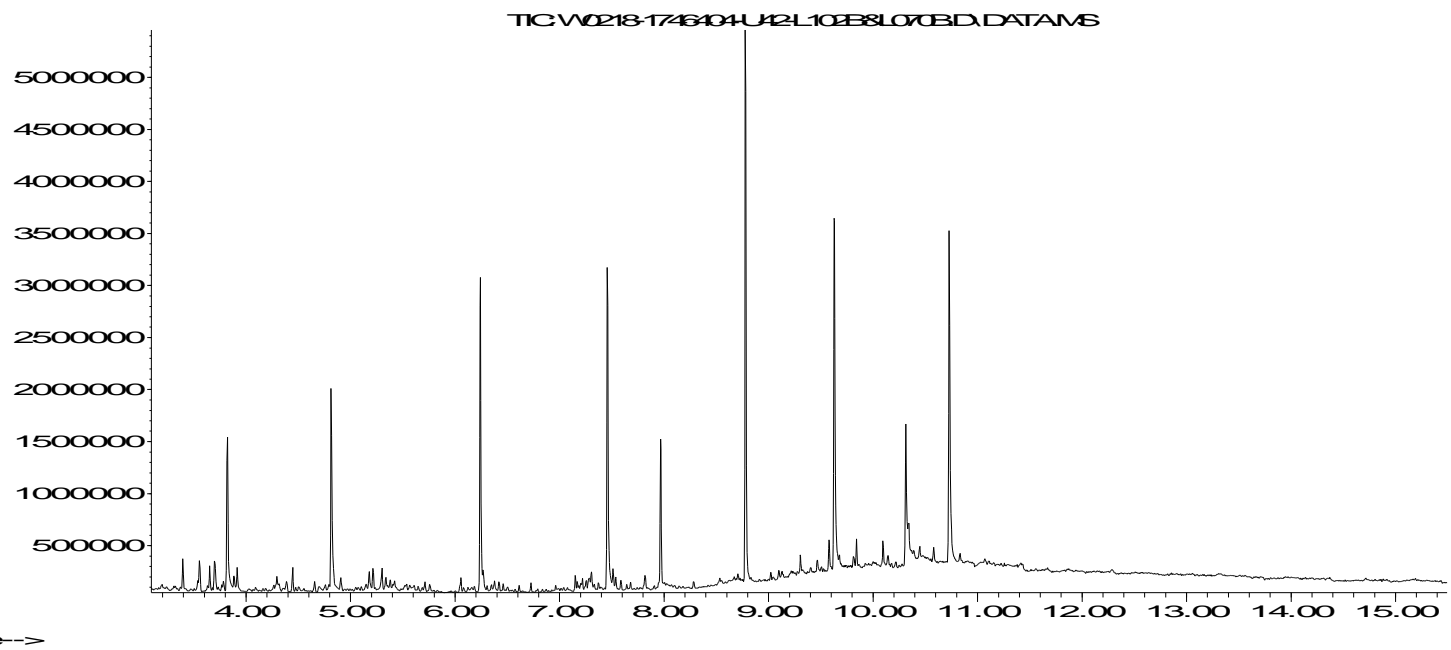
Soil analytical results are expressed on a dry weight basis. Where analysis is carried out on as-received the results obtained are multiplied by a moisture correction factor that is determined gravimetrically using the moisture content which is carried out at a maximum of 30oC.

Abundance

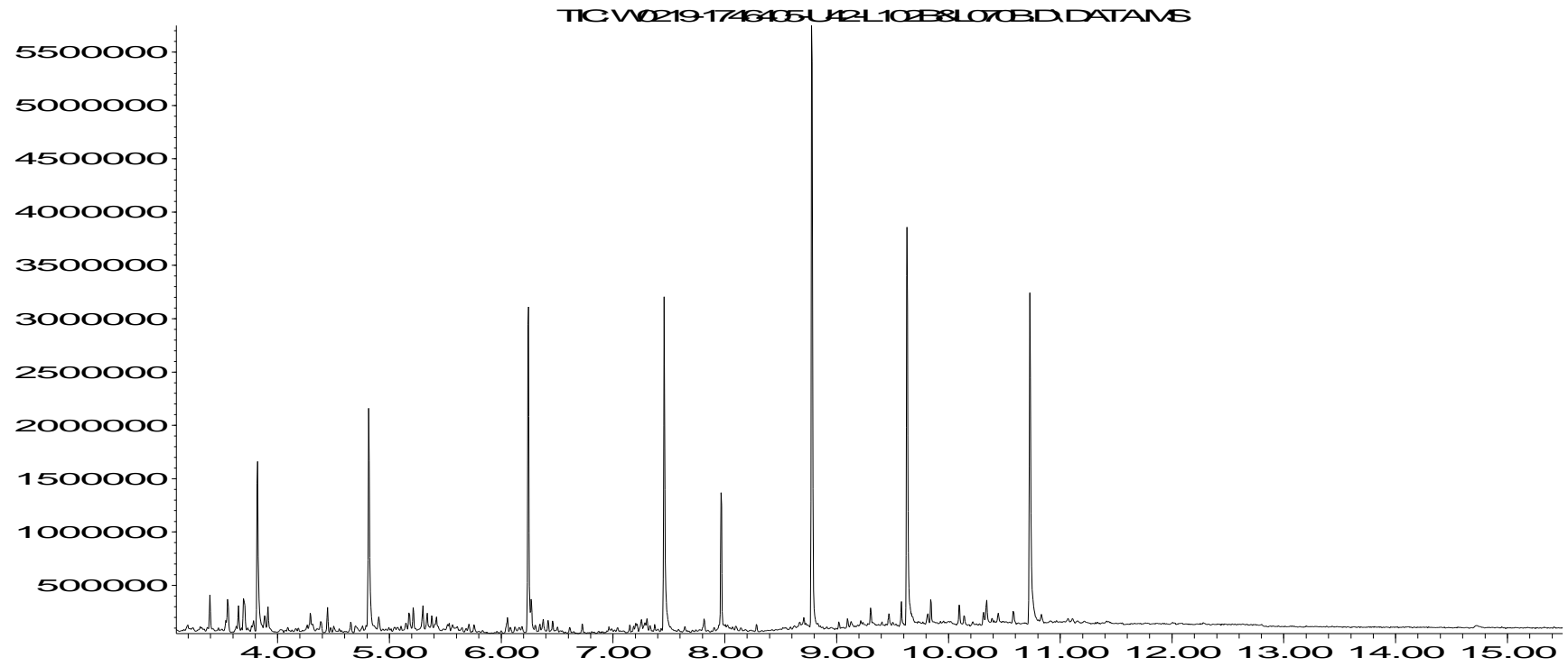


Time-->

Abundance

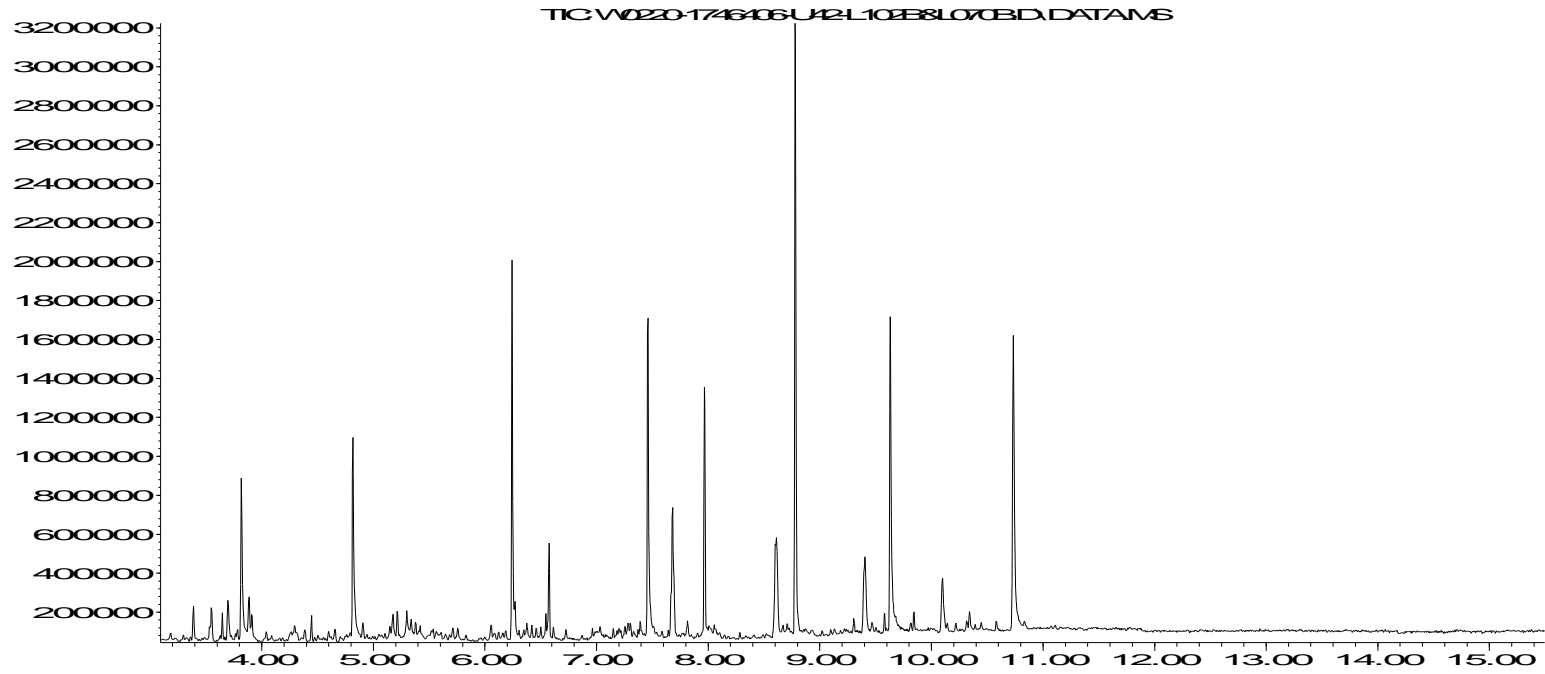


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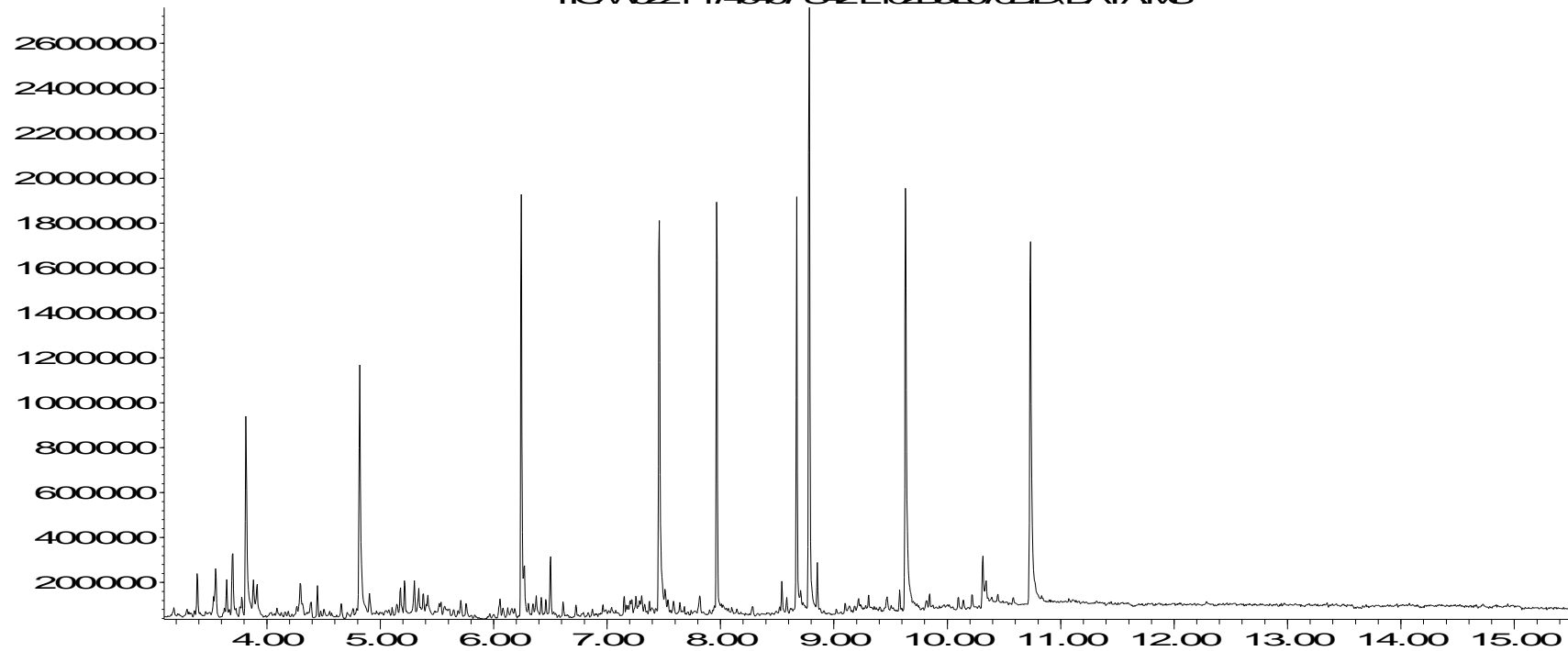
Abundance



Time-->

Abundance

TIC: W021-174647-12.L10E81070BD.DAT.MS



Time-->



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e: reception@i2analytical.com

Analytical Report Number : 21-56958

Project / Site name:	110 Buckingham Avenue	Samples received on:	15/02/2021
Your job number:	19-0648.01	Samples instructed on/ Analysis started on:	15/02/2021
Your order number:	DS59247	Analysis completed by:	18/02/2021
Report Issue Number:	1	Report issued on:	18/02/2021
Samples Analysed:	1 water sample		

Signed: *A. Czerwińska*

Agnieszka Czerwińska
Technical Reviewer (Reporting Team)
For & on behalf of i2 Analytical Ltd.

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

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

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

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

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

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



Analytical Report Number: 21-56958
 Project / Site name: 110 Buckingham Avenue

Your Order No: DS59247

Lab Sample Number				1771148
Sample Reference				CP202
Sample Number				None Supplied
Depth (m)				6.00
Date Sampled				15/02/2021
Time Taken				None Supplied
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status	

General Inorganics

pH	pH Units	N/A	ISO 17025	7.3
Sulphate as SO4	µg/l	45	ISO 17025	383000

Speciated PAHs

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

Total PAH

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

Chromium (hexavalent)	µg/l	5	ISO 17025	< 5.0
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Arsenic (dissolved)	µg/l	0.15	ISO 17025	3.5
Cadmium (dissolved)	µg/l	0.02	ISO 17025	0.03
Chromium (dissolved)	µg/l	0.2	ISO 17025	4.7
Copper (dissolved)	µg/l	0.5	ISO 17025	17
Lead (dissolved)	µg/l	0.2	ISO 17025	< 0.2
Mercury (dissolved)	µg/l	0.05	ISO 17025	< 0.05
Nickel (dissolved)	µg/l	0.5	ISO 17025	28
Zinc (dissolved)	µg/l	0.5	ISO 17025	23

Monoaromatics & Oxygenates

Benzene	µg/l	1	ISO 17025	< 1.0
Toluene	µg/l	1	ISO 17025	< 1.0
Ethylbenzene	µg/l	1	ISO 17025	< 1.0
p & m-xylene	µg/l	1	ISO 17025	< 1.0
o-xylene	µg/l	1	ISO 17025	< 1.0
MTBE (Methyl Tertiary Butyl Ether)	µg/l	1	ISO 17025	< 1.0



Analytical Report Number: 21-56958
 Project / Site name: 110 Buckingham Avenue

Your Order No: DS59247

Lab Sample Number				1771148
Sample Reference				CP202
Sample Number				None Supplied
Depth (m)				6.00
Date Sampled				15/02/2021
Time Taken				None Supplied
Analytical Parameter (Water Analysis)	Units	Limit of detection	Accreditation Status	

Petroleum Hydrocarbons

TPH-CWG - Aliphatic >C5 - C6	µg/l	1	ISO 17025	< 1.0
TPH-CWG - Aliphatic >C6 - C8	µg/l	1	ISO 17025	< 1.0
TPH-CWG - Aliphatic >C8 - C10	µg/l	1	ISO 17025	< 1.0

Aliphatic >C10 - C12	µg/l	10	ISO 17025	< 10
Aliphatic >C12 - C16	µg/l	10	ISO 17025	< 10
Aliphatic >C16 - C21	µg/l	10	ISO 17025	< 10
Aliphatic >C21 - C35	µg/l	10	ISO 17025	< 10
Aliphatic >C10 - C35	µg/l	10	ISO 17025	< 10

TPH-CWG - Aromatic >C5 - C7	µg/l	1	ISO 17025	< 1.0
TPH-CWG - Aromatic >C7 - C8	µg/l	1	ISO 17025	< 1.0
TPH-CWG - Aromatic >C8 - C10	µg/l	1	ISO 17025	< 1.0

Aromatic >C10 - C12	µg/l	10	ISO 17025	< 10
Aromatic >C12 - C16	µg/l	10	ISO 17025	< 10
Aromatic >C16 - C21	µg/l	10	ISO 17025	< 10
Aromatic >C21 - C35	µg/l	10	ISO 17025	< 10
Aromatic >C10 - C35	µg/l	10	ISO 17025	< 10

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



Analytical Report Number : 21-56958
Project / Site name: 110 Buckingham Avenue

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

Analytical Test Name	Analytical Method Description	Analytical Method Reference	Method number	Wet / Dry Analysis	Accreditation Status
Metals in water by ICP-MS (dissolved)	Determination of metals in water by acidification followed by ICP-MS. Accredited Matrices: SW, GW, PW except B=SW,GW, Hg=SW,PW, Al=SW,PW.	In-house method based on USEPA Method 6020 & 200.8 "for the determination of trace elements in water by ICP-MS.	L012-PL	W	ISO 17025
Hexavalent chromium in water	Determination of hexavalent chromium in water by acidification, addition of 1,5 diphenylcarbazide followed by colorimetry.	In-house method by continuous flow analyser. Accredited Matrices SW, GW, PW.	L080-PL	W	ISO 17025
Speciated EPA-16 PAHs in water	Determination of PAH compounds in water by extraction in dichloromethane followed by GC-MS with the use of surrogate and internal standards. Accredited matrices: SW PW GW	In-house method based on USEPA 8270	L102B-PL	W	ISO 17025
Sulphate in water	Determination of sulphate in water by acidification followed by ICP-OES. Accredited matrices: SW PW GW, PrW.	In-house method based on MEWAM 2006 Methods for the Determination of Metals in Soil.	L039-PL	W	ISO 17025
TPHCWG (Waters)	Determination of dichloromethane extractable hydrocarbons in water by GC-MS, speciation by interpretation.	In-house method	L070-PL	W	ISO 17025
TPH C10-C35 by GCxGC-FID	Determination of total petroleum hydrocarbons in water by GC x GC FID with carbon banding aliphatic and aromatic C10-C35. Accredited Matrices SW,GW,PW.	In-house method	L101B-PL	W	ISO 17025
BTEX and MTBE in water (Monoaromatics)	Determination of BTEX and MTBE in water by headspace GC-MS. Accredited matrices: SW PW GW	In-house method based on USEPA8260	L073B-PL	W	ISO 17025
TPH Chromatogram in Water	TPH Chromatogram in Water.	In-house method	L070-PL	W	NONE
pH at 20oC in water (automated)	Determination of pH in water by electrometric measurement. Accredited matrices: SW PW GW	In house method.	L099-PL	W	ISO 17025

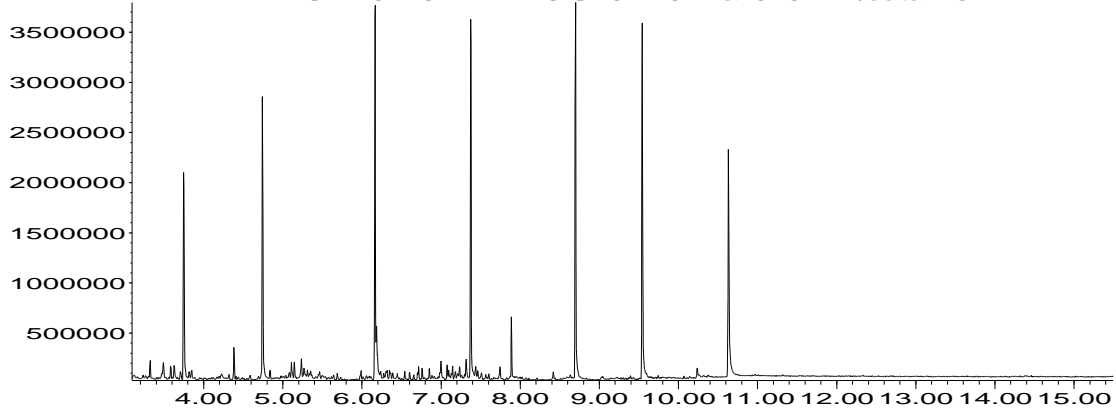
For method numbers ending in 'UK' analysis have been carried out in our laboratory in the United Kingdom.

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

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

Abundance

TIC: W0270-1771148-U10-L102B&L070B.D\data.ms



Time-->

Appendix J – Gas Monitoring Data

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