



EnviroSmart

Site address	22 Honor Street Manchester M13 0WY
Site coordinates	386560, 395490
Report prepared for	ZA Architects 14 Merwood Avenue Heald Green Cheadle SK8 3DN
Report reference	70906R1
Report status	Final
Date issued	November 2018
Report author	Jessica Bayliff Consultant
Report check & review	Alan White Principal consultant




Report summary: contaminated land risks

The purpose of this EnviroSmart report is to provide clear and pragmatic advice regarding the nature and potential significance of contaminated land hazards which may be present at the study site. GeoSmart are providing consultancy and professional opinion based upon our collation, interpretation and assessment of information contained within an Envirocheck report, and other sources where expressly stated (i.e. site visits, photographs, and anecdotal evidence).

As such, potential contaminated land risks have been assessed by considering two key items:

1. The likelihood that **sources of contamination** are present within the sub surface beneath the site. This gives a measure of the potential for contamination to be occurring at the site.
2. The **consequence or severity of any impacts** should contamination be present. The consequence or severity of impact is inferred from the nature of any **potential receptors** (i.e., something that could be adversely affected by a contaminant, such as people, an ecological system, property or a water body) as well as any **relevant pathways** (i.e., a route or means by which a receptor can be exposed to or affected by a contaminant) relating to the site and the surrounding area.

The assessment findings are summarised as follows:

1. Probability/likelihood of contamination being present at the Site	High likelihood	
	Likely	
	Low likelihood	
	Unlikely	
2. Potential severity/consequence of any impacts	Severe	
	Medium	
	Mild	
	Minor	
3. Overall land quality risks posed by the Site	Very high	
	High	
	Moderate	
	Moderate/low	
	Low	
	Very low	

Risk Key

Very High	High	Moderate	Moderate/Low	Low	Very Low
There is a high probability that severe harm could arise to a designated receptor from an identified hazard without appropriate remediation action	Harm is likely to arise to a designated receptor from an identified hazard at the site without appropriate remediation action	It is possible that without appropriate remediation action harm could arise to a designated receptor. It is relatively unlikely that any such harm would be severe, and if any harm were to occur it is more likely that such harm would be relatively mild	It is possible that harm could arise to a designated receptor from an identified hazard. It is likely any harm would be mild	It is possible that harm could arise to a designated receptor from an identified hazard. It is likely that, at worst if any harm was realised any effects would be mild	The presence of an identified hazard does not give rise to the potential to cause harm to a receptor

It is acknowledged that the risk assessment findings are based on documentary sources of information alone. Typically a proportionate programme of intrusive site investigations would be required to fully verify these findings.

Recommendations (for next steps)

✓	No immediate action but observe a watching brief	It is noted that whilst a limited intrusive site investigation (including appropriate laboratory testing of soil samples) could be adopted in order to validate the preliminary risk assessment conclusions, a watching brief during all proposed redevelopment activities and associated ground works (which would include a thorough inspection of any exposed sub surface soils/Made Ground) would likely be sufficient.
✓	Coal Mining Risk	Given that the Site is located within an area which may be affected by coal mining activity it is recommended that this risk is investigated further.

GeoSmart would be delighted to provide further information and a site specific quotation in relation to the above recommendations.

Please contact info@geosmartinfo.co.uk for further advice.

1. Introduction

1.1 Background

The study site (from herein known as 'the Site') is situated at 22 Honor Street in Manchester, M13 0WY. A location plan of the Site is shown in Section 1.5. Proposed development plans of the Site are shown in Section 1.6.

GeoSmart was commissioned by ZA Architects in October 2018 to undertake a Phase 1 Land Quality Assessment for the Site. The report has been requested by Manchester City Council in order to support Planning Application Reference 119986/FO/2018.

The proposed development is for the erection of 1 x 2 storey dwelling with accommodation in the basement and loft space.

The EnviroSmart report has been undertaken by firstly compiling information concerning the Site and the surrounding area, including current and historical land uses, geological records and registered pollution incidents. The information which is gathered is then used to construct a 'conceptual site model', including an understanding of likely contaminant sources, pathways and receptors. Finally, a preliminary assessment of risks posed to identified receptors (i.e., people, buildings or the natural environment) from the anticipated land quality at the Site is performed. The risk assessment methodology is consistent with CIRIA C552 (2001); see Section 3.4 for details.

1.2 Purpose of this report

The purpose of this EnviroSmart report is to provide clear and pragmatic advice regarding the nature and potential significance of contamination hazards which may be present at the Site.

1.3 Report contents

This report is divided into two sections, as described below:

Section	Content	Purpose
Section 2: LAND QUALITY ASSESSMENT	A summary of the site history and environmental setting, the findings of the preliminary risk assessment and associated recommendations	To present a clear and concise overview of the land quality issues facing the Site, including recommendations of how to manage any land contamination which may be present
Section 3: SUPPORTING INFORMATION	A collection of site specific information on which the land quality assessment is based	To provide detailed information in support of the risk assessment; this section also represents a source of reference data for use in any subsequent site works/assessments

1.4 Report limitations

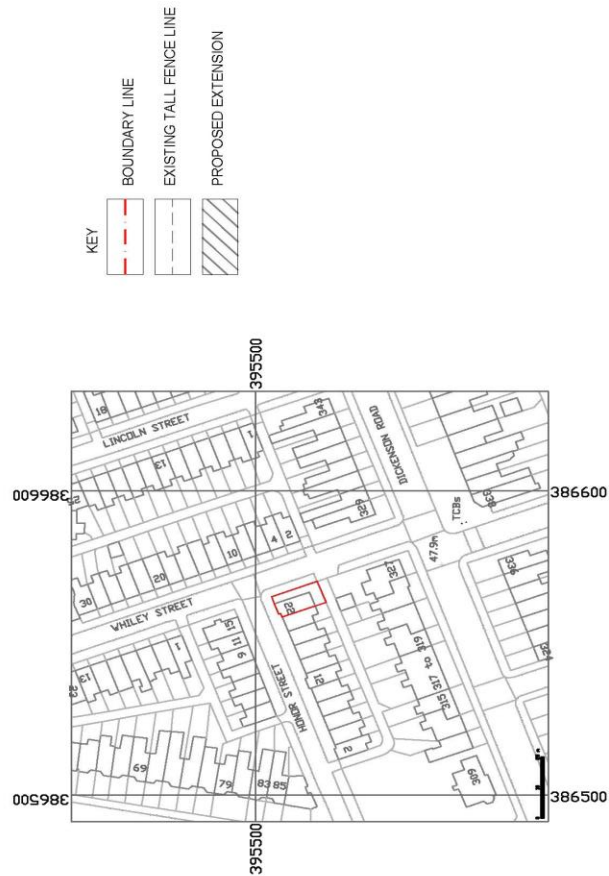
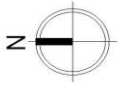
It is noted that the findings presented in this report are largely based on information supplied by third parties. Whilst we assume that all information is representative of past and present conditions we can offer no guarantee as to its validity.

GeoSmart did not undertake a site visit as part of this assessment. Photographs included in Section 3.2 were provided by the client. GeoSmart can not be held responsible for their accurate representation.

This report excludes consideration of potential hazards arising from any activities at the Site other than normal use and occupancy for the intended land uses. Hazards associated with any other activities have not been assessed and must be subject to a specific risk assessment by the parties responsible for those activities.

1. Introduction

1.5 Site location plan



ZA
ZA ARCHITECTS

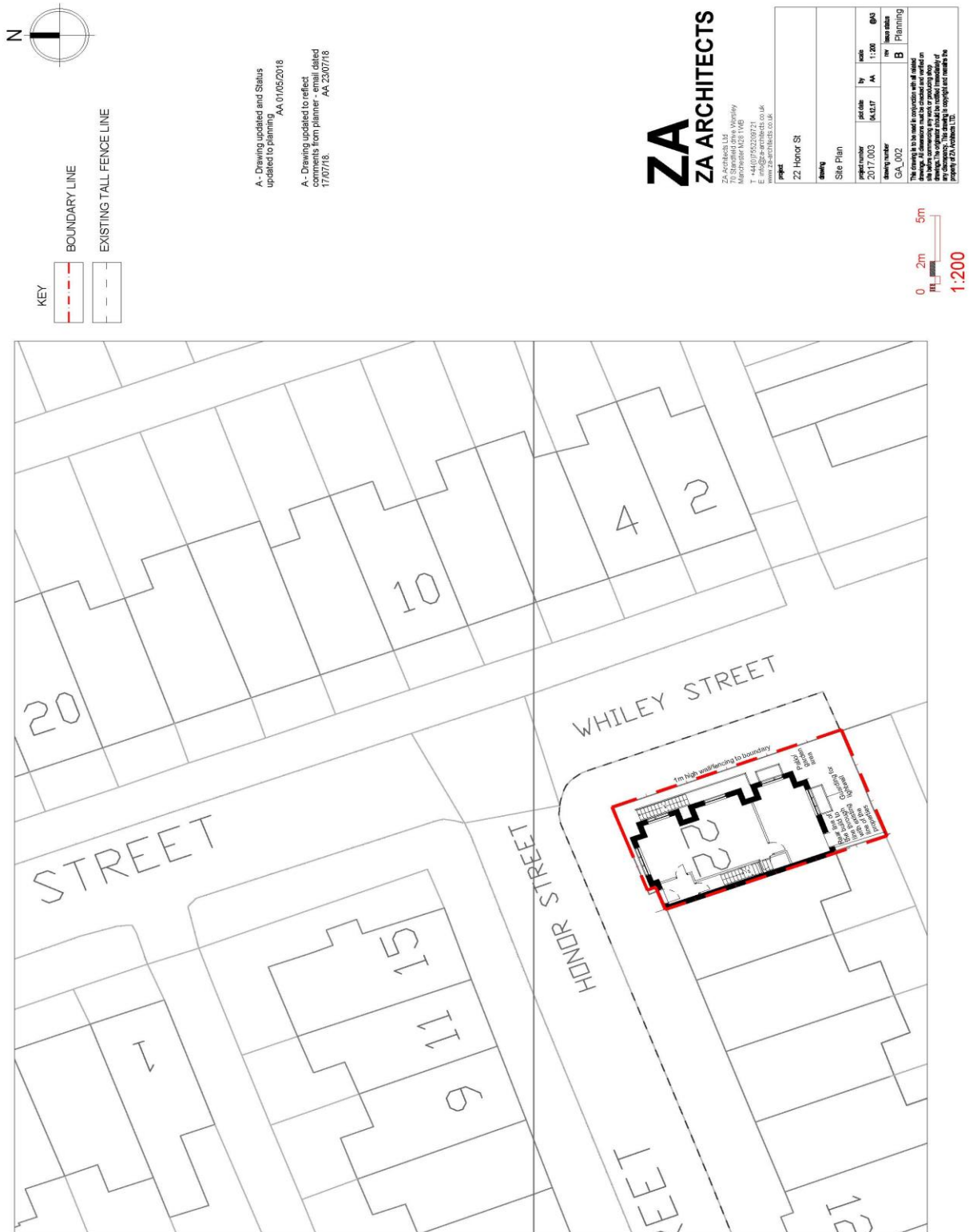
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Manchester M28 1AB
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project	22 Honor St		
drawing			
Site Location Plan			
project number	2017.003	job date	14.12.17
drawing number	GA_001	by	AA
		scale	1:100
		rev	0/03
		base scale	Planning
This drawing is to be used in conjunction with all related drawings. All dimensions must be checked and verified on site. The drawing is not to be used for any other purpose without the written consent of ZA Architects. The drawing is copyright and remains the property of ZA Architects Ltd.			

0 10m 20m 50m
1:1250

1. Introduction

1.6 Proposed Site development plan



1. Introduction

1.6 Proposed Site development plan

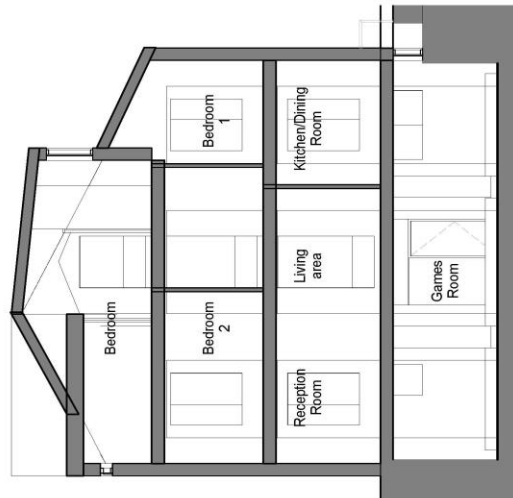
NOTES

All DIMENSIONS MUST BE CHECKED/ CONFIRMED ON SITE. ANY DISCREPANCIES MUST BE REPORTED TO THE ARCHITECT.

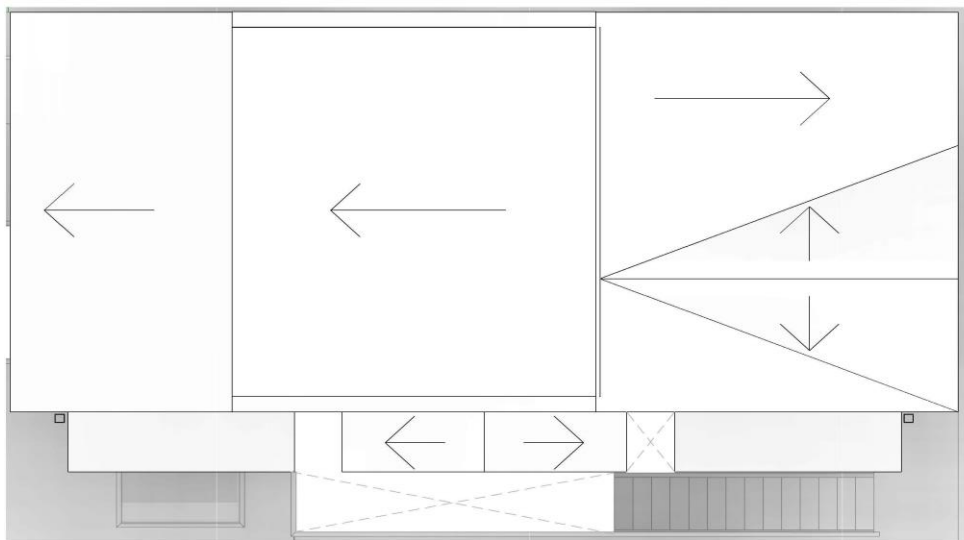
All relevant approvals (planning/ building regs) must be obtained prior to construction.

Structural engineer comment and calculations required for beam (including to all openings).

Rev -
A. Plans updated as per comments from meeting 04/2/17, AA
11/12/17
B. Plans and elevations updated as per comments from meeting dated 12/2/17, AA 12/12/17
C. Plans and elevations updated as per comments from meeting dated 26/2/17, AA 07/03/17
Status: updated to planning AA 01/02/17



2 GA Section AA
1 : 100



1 Roof Plan
1 : 50

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project	22 Hener St
drawing	Roof plan & GA Section
issue number	2017.003
issue date	
issue by	Issue
approved	Approved
checked	Checked
drawn	Drawn
date	04_10_17
scale	C
status	Planning

2. Land quality assessment

2.1 Site details

Site name:	22 Honor Street	Current land cover:	100% demolished former house with demolition rubble in place.
Current use:	Demolished former end of terrace property		
Proposed use:	Residential	Site area:	0.02 ha

2.2 Conceptual understanding (potential sources of contamination)

 Site history <i>(historical land use taken within 250m radius of the Site boundary)</i>	Date	Description of land use	
		On-Site	Off-Site
	1848	The Site is undeveloped	St John's Church is located c. 100 m north east of the Site.
	1893	The Site is developed with an end of terrace residential dwelling.	The surrounding area has also been developed with terraced residential housing. Gore Brook is located c. 185 m south of the Site, flowing in a south westerly direction. There appears to have been embankments constructed c. 150 m south and c. 200 m south east of the Site.
	1894		
	1908	No change	The Co-operative printing works and a laundry have been constructed c. 155 m and c. 245 m south east of the Site respectively. Gore Brook has been culverted c. 260 m south of the Site.
	1923		Gore Brook has been altered even further and is now shown over 500 m south west of the Site, but is also still likely to be culverted closer to the Site.
	1933	No change	
	1938	No change	There has been a large industrial style building constructed c. 170 m south east of the Site.
	1951		The industrial building c. 170 m south east is labelled as 'Valpercy Works (Ladies Underclothing). There is also a warehouse c. 220 m east and a poster printing works c. 225 m south east of the Site.
1952			
POTENTIAL SOURCES OF CONTAMINATION			
Source description			
The land use history suggests that there is the potential for contamination to have occurred on-Site relating to the following: Residential - Miscellaneous small scale fuel or chemical spills relating to domestic land-uses.(i.e. herbicides, paints/creosote, detergents, etc.) - Potential for localised/historical deposition of residential waste materials (ash, litter, packaging, etc.). - Made Ground/demolition waste materials associated with development activities. - Asbestos containing materials (ACM) may have been incorporated within the built structures in the past; the disturbance of any such materials may have resulted in asbestos being present within the sub surface surrounding the buildings. - Potential for atmospheric deposition of generic air borne contaminants including lead (historically derived from engine exhaust emissions).			
UNLIKELY			
PROBABILITY OF CONTAMINATION			

2. Land quality assessment

2.2 Conceptual understanding (potential sources of contamination)

 Site history (historical land use taken within 250m radius of the Site boundary)	Date	Description of land use		POTENTIAL SOURCES OF CONTAMINATION	Source description	UNLIKELY	PROBABILITY OF CONTAMINATION
	On-Site	Off-Site	The land use history suggests that there is the potential for contamination to have occurred off-Site relating to the following:				
	1956	No change					
	1968						
	1979						
	1981	No change	There has been demolition of residential housing c. 130 and c. 250 m north east of the Site.		Industrial Land Use - Potential for bulk storage of fuels and/or miscellaneous chemicals. Note: given the land use there is potential for underground storage tanks or pipelines containing chemical and fuel residues to be present. - Miscellaneous fuel and chemical spills (i.e., fuels used for heating & powering machinery/vehicles, oils and lubricants, paints/thinners, degreasers, etc.). - Potential for localised deposition of industrial combustion wastes and by-products.		
	1983		The demolished residential housing c. 130 m north east have been redeveloped with a school and market and a shopping centre has been constructed c. 250 m north east.				
	1987	No change					
	1990	No change	There is a garage c. 285 m south east of the Site.				
	1992		The laundry c. 245 m south east is now labelled as a works.				
	1993	No change					
	1995	No change	The co-operative printing works is now labelled as a business park.				
	1996	No change					
2000 - 2017	Aerial imagery shows no change.						

2. Land quality assessment

2.2 Conceptual understanding (potential sources of contamination)

 Current land use	The Site is currently a demolition Site, where the former end of terrace property was demolished in September 2017. There are no known buried storage tanks at the Site. There is no known bulk fuel or chemical storage on Site.			POTENTIAL SOURCES OF CONTAMINATION	The Site's current use is unlikely to have given rise to significant land contamination.	UNLIKELY																																																					
 Neighbouring industrial land uses <i>(see environmental data report in Section 3.3 for full listing)</i>	There are one or more potentially contaminative land uses are located within 250 m of the Site: <table><tr><th>Distance from Site</th><th>Number of active industrial land uses</th><th>Number of inactive industrial land uses</th></tr><tr><td>0 - 50 m</td><td>0</td><td>1</td></tr><tr><td>50 - 100m</td><td>0</td><td>4</td></tr><tr><td>100 - 250 m</td><td>9</td><td>26</td></tr></table> <table><tr><th>Nr</th><th>Nearest distance</th><th>Land use / permitted activity / authorisation</th></tr><tr><td>0</td><td>NA</td><td>Fuel station entries</td></tr><tr><td>0</td><td>NA</td><td>Gas pipelines</td></tr><tr><td>0</td><td>NA</td><td>Underground electrical cables</td></tr><tr><td>0</td><td>NA</td><td>Control of major accident hazards sites (COMAH)</td></tr><tr><td>0</td><td>NA</td><td>Notification of installations handling hazardous substances (NIHHS)</td></tr><tr><td>0</td><td>NA</td><td>Explosives sites</td></tr><tr><td>0</td><td>NA</td><td>Planning hazardous substance consents</td></tr><tr><td>0</td><td>NA</td><td>Planning hazardous substance enforcements</td></tr><tr><td>0</td><td>NA</td><td>Sites determined as Contaminated Land under Part IIA of the Environmental Protection Act 1990</td></tr><tr><td>4</td><td>c. 240 m</td><td>Records of Licensed Discharge Consents.</td></tr><tr><td>1</td><td>c. 70 m</td><td>Local Authority pollution prevention and control sites</td></tr><tr><td>0</td><td>NA</td><td>Local Authority pollution prevention and control enforcements</td></tr><tr><td>0</td><td>NA</td><td>Records of Category 3 or 4 Radioactive Substance Licences</td></tr></table>				Distance from Site	Number of active industrial land uses	Number of inactive industrial land uses	0 - 50 m	0	1	50 - 100m	0	4	100 - 250 m	9	26	Nr	Nearest distance	Land use / permitted activity / authorisation	0	NA	Fuel station entries	0	NA	Gas pipelines	0	NA	Underground electrical cables	0	NA	Control of major accident hazards sites (COMAH)	0	NA	Notification of installations handling hazardous substances (NIHHS)	0	NA	Explosives sites	0	NA	Planning hazardous substance consents	0	NA	Planning hazardous substance enforcements	0	NA	Sites determined as Contaminated Land under Part IIA of the Environmental Protection Act 1990	4	c. 240 m	Records of Licensed Discharge Consents.	1	c. 70 m	Local Authority pollution prevention and control sites	0	NA	Local Authority pollution prevention and control enforcements	0	NA	Records of Category 3 or 4 Radioactive Substance Licences	The potentially contaminative land uses/activities identified in close vicinity of the Site may pose a contamination hazard to the Site should relevant contaminant pathways exist. Contemporary trade directory entries include: S & M Cargo Services (inactive) freight forwarders c. 45 m south west Pro Cleaners Levenshulme (inactive) cleaning services domestic c. 70 m south east. Euro Testing Station (inactive) Mot testing centre c. 140 m west. Brighthouse (active) electrical goods sales, manufacturers and wholesalers c. 160 m east. Direct DIY (inactive) wallpapers & wall coverings c. 195 m east. Discharge Consents 1. United Utilities Water Limited c. 240 m south. Issued Date: 30th June 2004. Discharge Type: Public Sewage: Storm Sewage Overflow. Status: Varied by Application - (Water Resources Act 1991, Schedule 19 as amended by Environment Act 1995). There is a second consent that this location which was revoked on 29th June 2004. There are two further consents for locations c. 250 m south for the same discharge type which have both been revoked. Local Authority Pollution Prevention and Control Sites Mucky Maureen's Wash House c. 70 m south east. Description: PG6/46 Dry Cleaning. Dated: 19th April 2011. Status: Permitted.
Distance from Site	Number of active industrial land uses	Number of inactive industrial land uses																																																									
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PROBABILITY OF CONTAMINATION																																																											

2. Land quality assessment

2.2 Conceptual understanding (potential sources of contamination)

 EA recorded pollution incidents (see environmental data report in Section 3.3 for full listing)	No Environment Agency pollution incidents have been recorded within 250 m of the Site.	POTENTIAL SOURCES OF CONTAMINATION	No potential for gross contamination has been identified in relation to any pollution incidents occurring near to the Site.	NEGLECTIBLE	PROBABILITY OF CONTAMINATION
 Landfills / waste sites (taken within 500m radius of the Site boundary, see environmental data report in Section 3.3 for full listing)	There are no Environment Agency listed historical landfills located within 500 m of the Site. There are no Environment Agency listed operational landfills located within 500 m of the Site. There are no Local Authority listed historical landfills located within 500 m of the Site. The following other waste sites are registered within 500 m of the Site: 0 Records of registered waste transfer sites. 0 Records of registered waste treatment or disposal sites. 0 Records of licenced waste management facilities.		Given the absence of any historical or operational landfills within close proximity of the Site no associated contamination hazards have been identified. Given the absence of any waste treatment, transfer or disposal sites within close proximity of the Site no associated contamination hazards have been identified.	NEGLECTIBLE	
 Radon (see environmental data report in Section 3.3 for full listing)	According to current UK radon mapping the Site lies in an area where <1% of homes are at or above the UK radon action level (200 Bq/m3).		<1% of homes are at or above the UK radon action level (200 Bq/m3).	UNLIKELY	

2. Land quality assessment

2.3 Conceptual understanding (environmental sensitivity / potential severity of impacts)					
 Geology and Groundwater <i>(see the environmental data report in Section 3.3 for full details)</i>	British Geological Survey mapping indicates that the underlying superficial geology consists of Till, Devensian which comprises diamicton and is classified as a Secondary (undifferentiated) Aquifer. British Geological Survey mapping indicates that the bedrock geology consists of Manchester Marls Formation, which comprises of mudstone and is classified as a Secondary (B) Aquifer. According to the GeoSmart Groundwater Flood Risk (GW5) Map (GeoSmart, 2018). The risk of groundwater flooding at the Site is 'negligible'. The Site does not lie within a Source Protection Zone (SPZ). There are no groundwater abstraction licences within 1 km of the Site.	POTENTIAL RECEPTORS	A Secondary (Undifferentiated) Aquifer is assigned in cases where it has not been possible to attribute either category A or B to a rock type. In most cases, this means that the layer in question has previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type. A Secondary (B) Aquifer is likely to comprise lower permeability layers which may yield limited amounts of groundwater due to localised fissures, thin permeable horizons and weathering. Based on the susceptibility of the Site to groundwater flooding, a groundwater flood risk assessment is not considered necessary for the Site. The depth to groundwater beneath the Site is unknown. The absence of any groundwater abstractions does not necessarily indicate a low resource potential. Small scale abstractions, such as for private water supplies, may not be listed.	MEDIUM	POTENTIAL SEVERITY OF IMPACT
			Given the potential for worked coal seams beneath the Site, mine gas and ground stability/coal mining risk assessments should be considered as part of the redevelopment plans. The Site does not lie within an area of former brine working and is therefore unlikely to be affected by related ground stability issues.	MILD	
 Geohazards <i>(see the environmental data report in Section 3.3 for full details)</i>	The Site lies within an area of historical coal mining activity. There are no brine affected areas within 75 m of the Site. No or limited artificial ground / Made Ground is anticipated on Site. There are no natural hazards (with a hazard rating of moderate or above) at or within 50 m of the Site.				

2. Land quality assessment



2.3 Conceptual understanding (environmental sensitivity / potential severity of impacts)					
 Surface water (see the environmental data report in Section 3.3 for full details)	There are no significant surface water features currently shown on OS mapping within 250 m of the Site, although historical mapping confirms the presence of the Gore Brook which is culverted c. 185m to the south of the Site. The Site does not lie within a flood risk zone. There are no surface water abstraction licences within 1 km of the Site.	POTENTIAL RECEPTORS	Given the distance from the Site and the nature of the local geology, the sensitivity of local surface waters is judged to be low.	MILD	POTENTIAL SEVERITY OF IMPACT
 Environmental designations (see the environmental data report in Section 3.3 for full details)	There are no environmentally sensitive land uses within 500 m of the Site.		No relevant environmentally designated sites/receptors have been identified.	NEGLIGIBLE	
 Human receptors	Proposed residents/users of the Site plus neighbouring residences.		Human receptors are proposed to be present on Site.	SEVERE	

2. Land quality assessment



2.4 Regulator perspective		
Consultation date	29th October 2018	Manchester City Council
GeoSmart consultant	Jessica Bayliff	Environmental Health
Consultation outcome	The Council did not respond to GeoSmart within the time frame of this report.	

2. Land quality assessment

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
On-Site sources - Residential land use								
1	Potential for inorganic and low volatility organic contaminants to be present within the subsurface soils	Dermal contact, soil & soil dust ingestion, inhalation of soil dust	HH	Current/future Site occupants	MEDIUM	UNLIKELY	LOW RISK	Given the Site's history (residential, with only one phase of development) the risk classification reflects the likely absence of any significant sources of inorganic and low volatility contamination.
2		Consumption of home grown produce	HH		MEDIUM	UNLIKELY	LOW RISK	
3		Ingress into water supply pipework and subsequent water ingestion	HH		MEDIUM	UNLIKELY	LOW RISK	
4		Building materials in direct contact with aggressive ground	PROP	Current/future Site buildings	MILD	UNLIKELY	VERY LOW RISK	Aggressive ground conditions are not anticipated to be present.
5		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Till, Devensian (a Secondary (undifferentiated) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	Given the likely absence of any significant contamination, it is unlikely that a risk to controlled water exists.
6		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Manchester Marls Formation (a Secondary (B) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	

2. Land quality assessment

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
7	Potential for volatile organic contaminants to be present within the subsurface soils	Dermal contact, ingestion & inhalation of soils & soil dust	HH	Current/future Site occupants	MEDIUM	UNLIKELY	LOW RISK	The risk classification reflects the likely absence of any significant sources of organic contamination.
8		Consumption of home grown produce	HH		MEDIUM	UNLIKELY	LOW RISK	
9		Ingress into water supply pipework and subsequent water ingestion	HH		MEDIUM	UNLIKELY	LOW RISK	
10		Migration of vapours to surface; inhalation indoors	HH		MEDIUM	UNLIKELY	LOW RISK	
11		Migration of vapours to surface; inhalation outdoors	HH		MEDIUM	UNLIKELY	LOW RISK	
12		Building materials in direct contact with aggressive ground	PROP	Current/future Site buildings	MILD	UNLIKELY	VERY LOW RISK	Aggressive ground conditions are not anticipated to be present.
13		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Till, Devensian (a Secondary (undifferentiated) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	Given the likely absence of any significant contamination, it is unlikely that a risk to controlled water exists.
14		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Manchester Marls Formation (a Secondary (B) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	

2. Land quality assessment

2.5 Preliminary Risk Assessment								
Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
15	Potential for asbestos containing materials within the subsurface soils	Liberation of sub surface ACMs and inhalation of asbestos fibres	HH	Current/future Site occupants	MEDIUM	UNLIKELY	LOW RISK	Given the age of the existing building structures asbestos-containing material may be present within the building fabric and surrounding subsoils, however given the proposed presence of building cover and hardstanding across the Site, no routine exposure is likely.
16	Potential for dissolved phase contaminants to be present within shallow groundwater	Lateral and vertical groundwater movement via natural or artificial flow paths	CW	Till, Devensian (a Secondary (undifferentiated) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	Given the likely absence of any significant contamination, it is unlikely that a risk to controlled water exists.
17		Lateral and vertical groundwater movement via natural or artificial flow paths	CW	Manchester Marls Formation (a Secondary (B) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	
18	Potential for elevated methane to be present within the sub-surface soils	Lateral and vertical migration into on-Site buildings; potential to cause an explosion	HH	On-Site properties and their occupants	SEVERE	UNLIKELY	MODERATE/LOW RISK	Given the Site is located within a coal mining reporting area, there is potential for there to be a gas risk which could impact both current and future Site users. However, based on the information presented within the historical mapping, there is no surface evidence of coal mining activity within at least 1km.
19		Lateral migration towards off-Site buildings; potential to cause an explosion	HH	Off-Site properties and their occupants	SEVERE	UNLIKELY	MODERATE/LOW RISK	
20	Potential for elevated carbon dioxide to be present within the subsurface soils	Lateral and vertical migration into on-Site buildings; potential to cause asphyxiation	HH	Occupants of on-Site buildings	SEVERE	UNLIKELY	MODERATE/LOW RISK	
21		Lateral migration towards off-Site buildings; potential to cause asphyxiation	HH	Occupants of off-Site buildings	SEVERE	UNLIKELY	MODERATE/LOW RISK	
22	Potential for radon within the subsurface	Lateral migration towards on-Site buildings; potential to cause long term health effects	HH	Occupants of on-Site buildings	MEDIUM	UNLIKELY	LOW RISK	The Site lies in an area where <1% of homes are at or above the UK radon action level (200 Bq/m3).
OVERALL RISK RATING							LOW RISK	



2. Land quality assessment

2.6 Next steps			
✓	No immediate action but observe a watching brief		Given the known history of the Site it is considered unlikely that significant contamination is present within the sub-surface. The preliminary risk assessment suggests that the risks posed by in situ land quality are therefore likely to be low. It is noted that whilst a limited intrusive site investigation (including appropriate laboratory testing of soil samples) could be adopted in order to validate the preliminary risk assessment conclusions, a watching brief during all proposed redevelopment activities and associated ground works (which would include a thorough inspection of any exposed sub surface soils/Made Ground) will likely be sufficient. The watching brief should be maintained throughout the entire development phase of works and any possible evidence of contamination encountered during the redevelopment works should be alerted to the Local Authority. Appropriate actions would then be required to further inspect, sample and analyse any suspect materials, and formulate an appropriate remediation plan, as necessary.



2. Land quality assessment

2.7 Other recommendations			
✓	Coal Mining Risk		Given that the Site is located within an area which may be affected by coal mining activity it is recommended that this risk is investigated further.



3. Supporting information

The following supporting information is contained in this section:

Section	Content
3.1	Referenced materials used in the EnviroSmart reporting
3.2	Site photographs
3.3	Published environmental data records (Landmark Envirocheck report 22 Honor Street, Manchester, M13 0WY. REF: 184465730_1_1) including: • Aerial photographs and site map • Environmental permits, incidents and registers • Landfill and other waste sites • Current land use information • Geology • Hydrogeology and hydrology • Flooding • Designated environmentally sensitive sites • Other environmental factors
3.4	Risk assessment methodology
3.5	Historical land use maps

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3. Supporting information

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Tel: 01743 298100

Email: info@geosmartinfo.co.uk

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- display the Search Code logo prominently on their search reports
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- conduct business in an honest, fair and professional manner
- handle complaints speedily and fairly
- ensure that products and services comply with industry registration rules and standards and relevant laws
- monitor their compliance with the Code

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TPOs contact details:

The Property Ombudsman scheme

Milford House

43-55 Milford Street

Salisbury

Wiltshire SP1 2BP

Tel: 01722 333306

Fax: 01722 332296

Website: www.tpos.co.uk

Email: admin@tpos.co.uk

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Please ask your search provider if you would like a copy of the search code



3. Supporting information

A key commitment under the Code is that firms will handle any complaints both speedily and fairly

If you want to make a complaint, we will:

- Acknowledge it within 5 working days of receipt.
- Normally deal with it fully and provide a final response, in writing, within 20 working days of receipt.
- Keep you informed by letter, telephone or e-mail, as you prefer, if we need more time.
- Provide a final response, in writing, at the latest within 40 working days of receipt.
- Liaise, at your request, with anyone acting formally on your behalf.

Complaints should be sent to:

Jemma Prydderch
Operations Manager

GeoSmart Information Limited
Suite 9-11, 1st Floor
Old Bank Buildings, Bellstone
Shrewsbury
SY1 1HU

Tel: 01743 298100
jemmaprydderch@geosmartinfo.co.uk

If you are not satisfied with our final response, or if we exceed the response timescales, you may refer the complaint to The Property Ombudsman Scheme (TPOs): Tel: 01722 333306, E-mail: admin@tpos.co.uk

We will co-operate fully with the Ombudsman during an investigation and comply with his final decision.



3. Supporting information

3.1 References

The following references were used to inform the conceptual site model and preliminary risk assessment:

British Geological Survey, 2018. Geology of Britain viewer (<http://www.bgs.ac.uk/discoveringGeology/geologyOfBritain/viewer.html>)

British Standards Institute, 2011. Investigation of potentially contaminated sites – code of practice. BS10175:2011+A1:2013.

CIRIA, 2001. Contaminated land risk assessment. A guide to good practice. Publication C552. CIRIA London. ISBN 0-86017-552 9

Environment Agency, 2004. Publication CLR 11. Model Procedures for the Management of Land Contamination.

GeoSmart Information Limited, 2018. National Groundwater Flood Risk Map (GW5)

Health Protection Agency, 2000. Spring 2000 Newsletter featuring: Radon: Guidance on Protective Measures for New Dwellings (BR 211).

Landmark, 2018. Landmark Envirocheck report 22 Honor Street, Manchester, M13 0WY. REF: 184465730_1_1

3. Supporting information

3.2 Site photographs

Photograph 1: View facing south of the demolished property



Photograph 2: View facing west of the demolished property





Photograph 3: View facing north west of the demolished property and surrounding area.



Photograph 4: View facing west of the south western corner of the demolished property and adjoining house.





Photograph 5: View facing south of the north western corner of the demolished property and adjoining house.



Photograph 6: View from the northern boundary of the property facing north west showing Honor Street.



3. Supporting information

3.3 Environmental data report

Readily available environmental information relating to the Site and its surrounding area has been provided by Landmark.

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

184465730_1_1

Customer Reference:

70906

National Grid Reference:

386560, 395490

Slice:

A

Site Area (Ha):

0.02

Search Buffer (m):

1000

Site Details:

22 Honor Street

Manchester

M13 0WY

Client Details:

Ms J Bayliff

Geo Smart Information Limited

Suite 9-11, 1st Floor

Old Bank Buildings

Bellstone

Shrewsbury

Shropshire

SY1 1HU

Report Section	Page Number
Summary	-
Agency & Hydrological	1
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Hazardous Substances	-
Geological	13
Industrial Land Use	14
Sensitive Land Use	-
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Data Suppliers	33
Useful Contacts	34

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	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 1		4	3	8
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 4		1	2	3
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 5			Yes	
Pollution Incidents to Controlled Waters	pg 5			2	7
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 7			1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 7				(*9)
Water Industry Act Referrals					
Groundwater Vulnerability	pg 9	Yes	n/a	n/a	n/a
Drift Deposits			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 9	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 9	Yes	n/a	n/a	n/a
Source Protection Zones	pg 9				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 10		1	6	8

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 12				1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 12	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					
Geological					
BGS 1:625,000 Solid Geology	pg 13	Yes	n/a	n/a	n/a
BGS Recorded Mineral Sites					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 13	Yes	n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 13	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 13	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 13	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 13	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Industrial Land Use					
Contemporary Trade Directory Entries	pg 14		40	40	66
Fuel Station Entries	pg 26			3	2
Gas Pipelines					
Underground Electrical Cables					
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	A13SW (SW)	0	1	386564 395487
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	59	1	386500 395487
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	453	1	386900 395800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (E)	462	1	387000 395650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (S)	480	1	386550 395000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	480	1	386564 395000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	484	1	386500 395000
1	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beresford Road Sso Beresford Road, Rusholme, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016942057 Permit Version: 2 Effective Date: 30th June 2004 Issued Date: 30th June 2004 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Varied by Application - (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SW (S)	240	2	386550 395240
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beresford Road Sso Beresford Road, Rusholme, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016942057 Permit Version: 1 Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: 29th June 2004 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A13SW (S)	240	2	386550 395240
1	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Dickenson/Beresford Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0234 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 30th June 2004 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Not Supplied Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A13SW (S)	250	2	386550 395230

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Dickenson/Beresford Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0234 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Not Supplied Environment: Receiving Water: Not Supplied Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A13SW (S)	250	2	386550 395230
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Birch Hall Ln/Thoresway Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0245 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	388	2	386330 395170
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Birch Hall Ln/Thoresway Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0245 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	388	2	386330 395170
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beresford Rd/Farrer Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0389 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 12th December 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Not Supplied Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A8NE (S)	485	2	386641 395001

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Thoresway Road/Birchfields Road Cso, Thoresway Road/Birchfields Road, Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016942046 Permit Version: 2 Effective Date: 5th May 2006 Issued Date: 5th May 2006 Revocation Date: 27th March 2015 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	565	2	386120 395130
4	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Thorsway/Birchfield Rd, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0242 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	571	2	386120 395120
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dickenson Road Sso, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982725 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	572	2	386115 395125
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dickenson Road Sso, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016942046 Permit Version: 1 Effective Date: 6th October 1986 Issued Date: 6th October 1986 Revocation Date: 4th May 2006 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	573	2	386110 395130

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dickenson Road Sso, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0297 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 1st January 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	576	2	386110 395125
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mad Hatter Pub, Queens Grove, Longsight, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982724 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A14NE (E)	682	2	387250 395535
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mad Hatter Pub, Queens Grove, Longsight, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0290 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 1st January 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A14NE (E)	683	2	387250 395540
5	Discharge Consents Operator: United Utilities Water Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Northmoor Rd/Gore Brk, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0213 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 25th October 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A14NE (E)	684	2	387250 395550
6	Local Authority Pollution Prevention and Controls Name: Mucky Maureen'S Wash House Location: 338 Dickenson Road, Longsight, Manchester, M13 0ng Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/DC/RM/27/11 Dated: 19th April 2011 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Permitted Positional Accuracy: Manually positioned to the address or location	A13SE (SE)	68	3	386601 395422

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Local Authority Pollution Prevention and Controls Name: Bismi Petroleum Location: 441 Stockport Road, Longsight, MANCHESTER, Lancashire, M12 4JB Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/026/06 Dated: 18th June 1999 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location	A18SE (N)	408	3	386569 395903
8	Local Authority Pollution Prevention and Controls Name: Gb Auto'S Location: Unit 10/11 Longsight Industrial Estate, Newton Avenue, Manchester, M12 4ey Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/04/10/RM Dated: 10th August 2010 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	A18SE (N)	458	3	386586 395952
9	Local Authority Pollution Prevention and Controls Name: Mercury Filling Station Location: 353 Stockport Road, Longsight, MANCHESTER, M13 0LF Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/012/06 Dated: 20th December 2001 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A18SW (N)	642	3	386341 396096
10	Local Authority Pollution Prevention and Controls Name: A & B Dry Cleaners Location: 100 Northmoor Road, Longsight, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/DC/RM/07/07 Dated: 1st February 2007 Process Type: Local Authority Pollution Prevention and Control Description: PG6/46 Dry cleaning Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A14SE (E)	689	3	387259 395486
11	Local Authority Pollution Prevention and Controls Name: M & A Demolition (Uk) Ltd Location: Nutsford Vale, MANCHESTER, Lancashire, M12 5QJ Authority: Manchester City Council, Environmental Health Department Permit Reference: M71/94 Dated: 14th February 1995 Process Type: Local Authority Air Pollution Control Description: PG3/8 Quarry processes including roadstone plants and the size reduction of bricks, tiles and concrete Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A14SE (E)	926	3	387488 395361
	Nearest Surface Water Feature	A14SW (E)	385	-	386954 395457
12	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Platt Brook; Silt And Sediment Incident Date: 11th January 1996 Incident Reference: 96640057 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: In River Works Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (E)	331	2	386900 395500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	Pollution Incidents to Controlled Waters Property Type: Power Generation/Distribution Location: Dales Superstore, Stanley Grove, LONGSIGHT Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Diesel Spillage Incident Date: 13th January 1998 Incident Reference: SO980108 Catchment Area: Mersey - Non-Tidal Receiving Water: Freshwater Stream/River Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (E)	431	2	387000 395500
14	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Platt Brook; No Pollution Found Incident Date: 20th April 1994 Incident Reference: 94640746 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	598	2	386105 395095
14	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 28th September 1995 Incident Reference: 95642420 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Deliberate Disposal To Drain Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	599	2	386100 395100
14	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; Petrol Reported Incident Date: 2nd September 1996 Incident Reference: 96642006 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	602	2	386100 395095
15	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Gore Brook, Platt Fields And Birchfield Park Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Cloudy Incident Date: 26th January 1998 Incident Reference: SO980171 Catchment Area: Mersey - Non-Tidal Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (SW)	629	2	386000 395200
16	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Oils - Petrol Note: Not Supplied Incident Date: 19th August 1994 Incident Reference: 94641901 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	877	2	387400 395200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
17	Pollution Incidents to Controlled Waters Property Type: Construction: Other Location: Byrne, Gore Brook, Birchfields Park, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Diesel Fuels Note: Not Supplied Incident Date: 23rd June 1999 Incident Reference: 28947 Catchment Area: River Mersey (Etherow) Receiving Water: Estuary Cause of Incident: Human Actions : Accident Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A14NE (E)	938	2	387500 395600
18	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Platt Brook; No Pollution Found Incident Date: 21st December 1994 Incident Reference: 94642752 Catchment Area: Mersey - Non-Tidal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NE (E)	956	2	387500 395700
	River Quality Name: Chorlton Bk GQA Grade: River Quality B Reach: Qsl At Tan Yard Brow To Cringle Bk Estimated Distance (km): 5.9 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8NE (S)	400	2	386672 395095
	Water Abstractions Operator: Mr Clive Back Licence Number: 2569006042 Permit Version: 3 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: 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: Land At Belle Vue Leisure Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th February 2009 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20SW (E)	1099	2	387590 395890
	Water Abstractions Operator: Manchester City Council Licence Number: 2569006042 Permit Version: 2 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: 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: Land At Belle Vue Leisure Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th November 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20SW (E)	1099	2	387590 395890

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Manchester City Council Licence Number: 2569006042 Permit Version: 1 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: 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: Land At Belle Vue Leisure Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th July 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20SW (E)	1099	2	387590 395890
	Water Abstractions Operator: The Chief Operating Officer Of The Eastlands Trust Licence Number: Nw/069/0006/006 Permit Version: 1 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: 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: Land At Belle Vue Leisure Centre Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 16th May 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20SW (E)	1100	2	387591 395891
	Water Abstractions Operator: Mr Clive Back Licence Number: 2569006042 Permit Version: 4 Location: Permo-Triassic Sandstone At Belle Vue Leisure Centre Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: 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: Land At Belle Vue Leisure Centre Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th February 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20SW (E)	1100	2	387591 395891
	Water Abstractions Operator: G R A Limited Licence Number: 2569006043 Permit Version: 2 Location: Permo-Triassic Sandstone At Belle Vue, Manchester Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Dust suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Belle Vue Greyhound Stadium, Gorton Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20SE (NE)	1512	2	387950 396100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Wembley Plc Licence Number: 2569006043 Permit Version: 1 Location: Permo-Triassic Sandstone At Belle Vue, Manchester Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Dust suppression Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Belle Vue Greyhound Stadium, Gorton Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th June 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20SE (NE)	1512	2	387950 396100
	Water Abstractions Operator: G T Energy Uk Limited Licence Number: Nw/069/0004/005 Permit Version: 2 Location: Area Of Abstraction - Lower Carboniferous Limestone Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from any point within an area Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Devonshire Street, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 11th June 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SW (NW)	1530	2	385729 396778
	Water Abstractions Operator: Gt Energy Limited Licence Number: Nw/069/0004/005 Permit Version: 1 Location: Area Of Abstraction - Lower Carboniferous Limestone Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Heat Pump Abstraction Type: Water may be abstracted from any point within an area 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: 17th January 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A22SW (NW)	1530	2	385729 396778
	Groundwater Vulnerability Soil Classification: Not classified Map Sheet: Sheet 17 Derbyshire & North Staffordshire Scale: 1:100,000	A13SW (SW)	0	2	386564 395487
	Drift Deposits None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	A13SW (SW)	0	4	386564 395487
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SW (SW)	0	4	386564 395487
19	Source Protection Zones 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.	A7NE (SW)	893	2	385900 394882
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
20	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 966.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A13SE (SE)	221	5	386684 395292
21	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	385	5	386954 395457
22	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	396	5	386965 395459
23	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	396	5	386965 395459
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.6 Watercourse Level: Underground Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	401	5	386970 395459
25	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	435	5	387005 395471
26	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 470.8 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14SW (E)	445	5	387014 395473
27	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 291.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A7NE (SW)	610	5	386081 395107

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 69.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A7NE (SW)	882	5	385901 394898
29	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 104.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14NE (E)	901	5	387462 395607
30	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 153.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A7NW (SW)	951	5	385845 394857
31	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2154.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Fallowfield Brook Catchment Name: Mersey Primacy: 1	A7SE (S)	989	5	386223 394551
32	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	998	5	387559 395614
33	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 343.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A14NE (E)	998	5	387559 395614
34	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 205.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	999	5	387560 395613

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	Historical Landfill Sites Licence Holder: Greater Manchester Waste Disposal Authority Location: East Road, Longsight, Greater Manchester Name: Pink Bank Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16623 First Input Date: 16th February 1981 Last Input Date: 1st May 1981 Specified Waste: Deposited Waste included Inert, Commercial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9640 BGS Ref: Not Supplied Other Ref: F010, RD/RES/024/80	A14NE (E)	900	2	387469 395517
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	6	386564 395487

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Permian Rocks (Undifferentiated)	A13SW (SW)	0	1	386564 395487
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SW (SW)	0	7	386564 395487
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	386564 395487
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	386564 395487
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	386564 395487
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	386564 395487
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	386564 395487
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	386564 395487
	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	A13SW (SW)	0	1	386564 395487
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	386564 395487

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	Contemporary Trade Directory Entries Name: S & M Cargo Services Location: 315, Dickenson Road, Manchester, M13 0NR Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	46	-	386530 395449
37	Contemporary Trade Directory Entries Name: Pro Cleaners Levenshulme Location: 338a, Dickenson Road, Manchester, M13 0NG Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	68	-	386601 395422
37	Contemporary Trade Directory Entries Name: Tumble Cleaners Location: 338, Dickenson Road, Manchester, M13 0NG Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	68	-	386601 395422
37	Contemporary Trade Directory Entries Name: Mucky Maureens Wash House Location: 338a, Dickenson Road, Manchester, Lancashire, M13 0NG Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	68	-	386601 395422
37	Contemporary Trade Directory Entries Name: Mucky Maureens Wash House Location: 338a, Dickenson Road, Manchester, M13 0NG Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	68	-	386601 395422
38	Contemporary Trade Directory Entries Name: Gowindowblinds.Co.Uk Location: Dickenson Rd, Manchester, Lancashire, M13 0WG Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (E)	117	-	386687 395485
39	Contemporary Trade Directory Entries Name: Euro Testing Station Location: A, 80, Greville Street, Manchester, M13 0YG Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	139	-	386421 395502
39	Contemporary Trade Directory Entries Name: Euro Testing Station Location: 78-80, Greville Street, Manchester, Lancashire, M13 0YG Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	139	-	386421 395502
40	Contemporary Trade Directory Entries Name: Brighthouse Location: 376-378, Dickenson Road, Manchester, M13 0WQ Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	159	-	386729 395473
40	Contemporary Trade Directory Entries Name: Direct D I Y Location: 390, Dickenson Road, Manchester, M13 0WQ Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (E)	197	-	386767 395488
40	Contemporary Trade Directory Entries Name: Capital Phone Manchester Location: 388, Dickenson Road, Manchester, M13 0WQ Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	201	-	386770 395495
40	Contemporary Trade Directory Entries Name: Home Image D I Y Location: 9, Rainforth Street, Manchester, M13 0RP Classification: Wallpapers & Wall Coverings Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	240	-	386810 395488

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
41	Contemporary Trade Directory Entries Name: Car Care Centre Location: 46-48, Birch Lane, Manchester, M13 0NN Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	163	-	386478 395633
41	Contemporary Trade Directory Entries Name: Car Care Centre Location: 46-48, Birch Lane, Manchester, M13 0NN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	163	-	386478 395633
41	Contemporary Trade Directory Entries Name: Longsight M O T Centre Ltd Location: 61, Clarence Road, Manchester, M13 0YF Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	201	-	386451 395662
42	Contemporary Trade Directory Entries Name: Peripheral Components Location: Unit 19-20 Imex Business Park, Hamilton Road, Manchester, Greater Manchester, M13 0PD Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SE (E)	173	-	386735 395430
42	Contemporary Trade Directory Entries Name: Fashion Paradise Location: Unit 24, Imex Business Park, Hamilton Road, Manchester, M13 0PD Classification: Leather Garments & Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Carpets Choice Location: Unit 27, Imex Business Park, Hamilton Road, Manchester, M13 0PD Classification: Carpets & Rugs - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Concept Carpets & Flooring Location: Unit 55, Longsight Business Park, Hamilton Road, MANCHESTER, M13 0PD Classification: Floorcoverings - Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Aria Technology Ltd Location: Imex Business Park, Hamilton Road, Manchester, M13 0PD Classification: Computer Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: S B T Engineering Services Ltd Location: Imex Business Park, Hamilton Road, Manchester, M13 0PD Classification: Gearboxes Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Ambar Textiles Ltd Location: Unit 9, Imex Business Park, Hamilton Road, Manchester, M13 0PD Classification: Lace Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Cargo Forwarding International Plc Location: Unit 38 Imex Business Park, Hamilton Rd, Manchester, M13 0PD Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (E)	174	-	386735 395429

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	Contemporary Trade Directory Entries Name: Aria Technology Ltd Location: Studio, 1-5, Imex Business Park, Hamilton Road, Manchester, M13 0PD Classification: Electronic Component Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Fires R Us Ltd Location: Studio, 7-8, Imex Business Park, Hamilton Road, Manchester, Lancashire, M13 0PD Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Fires R Us Location: Studio, 1-5, Imex Business Park, Hamilton Road, MANCHESTER, M13 0PD Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Moto Madness Location: Unit 6, Imex Business Park, Hamilton Road, Manchester, Lancashire, M13 0PD Classification: Motor Cycle Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Fires R Us Ltd Location: Unit 51-53, Imex Business Park, Hamilton Road, Manchester, M13 0PD Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Fires R Us Location: Unit 51-53, Imex Business Park, Hamilton Road, Manchester, M13 0PD Classification: Fireplaces & Mantelpieces Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Eco Plastics Location: Unit 29, Imex Business Park, Hamilton Road, Manchester, Lancashire, M13 0PD Classification: Cladding Suppliers & Installers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Moto Madness Location: Unit 6, Imex Business Park, Hamilton Road, Manchester, M13 0PD Classification: Motor Cycle Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	174	-	386735 395430
42	Contemporary Trade Directory Entries Name: Europium World Uk Ltd Location: Unit 3 Longsight Business Park, Hamilton Road, Manchester, Greater Manchester, M13 0PD Classification: Perfume Suppliers Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13SE (E)	193	-	386754 395423
43	Contemporary Trade Directory Entries Name: Silver Crest Manchester Ltd Location: Unit 2, 20a, Stamford Road, Manchester, M13 0SN Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	175	-	386683 395348
44	Contemporary Trade Directory Entries Name: Food Savour Location: 530, Stockport Road, Manchester, M12 4JJ Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (NE)	216	-	386736 395627

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Contemporary Trade Directory Entries Name: Bright N Shine Location: 492 Stockport Rd, Manchester, Lancashire, M19 3NN Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	237	-	386748 395646
45	Contemporary Trade Directory Entries Name: Beds Direct Location: 75, Clarence Road, Manchester, M13 0YF Classification: Bed & Mattress Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	217	-	386414 395653
45	Contemporary Trade Directory Entries Name: Taxi Maintenance Mot Center Location: Clarence Rd, Manchester, Lancashire, M13 0YF Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	221	-	386397 395642
46	Contemporary Trade Directory Entries Name: Bigfoot Independent Hospital Location: 4, Birch Hall Lane, Manchester, M13 0YL Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	246	-	386377 395319
47	Contemporary Trade Directory Entries Name: Arosa Manufacturing Location: 17, Rainforth Street, Manchester, M13 0RP Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	247	-	386816 395457
47	Contemporary Trade Directory Entries Name: Ck Motor Engineers Ltd Location: 4-8, Stamford Road, Manchester, M13 0SF Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	287	-	386853 395435
48	Contemporary Trade Directory Entries Name: Popular Trading Location: 2, Hawkhurst Road, Manchester, M13 0ST Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	250	-	386694 395266
49	Contemporary Trade Directory Entries Name: M K Motors Location: 58 Clarence Road, Manchester, Greater Manchester, M13 0YE Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	257	-	386368 395664
49	Contemporary Trade Directory Entries Name: B Barsetti & Son Ltd Location: A, 42, Clarence Road, Manchester, M13 0YE Classification: Plaster Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	280	-	386377 395705
50	Contemporary Trade Directory Entries Name: Sheena Knitwear Manchester Ltd Location: 46, Hamilton Road, Manchester, M13 0PE Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (SE)	277	-	386755 395275
51	Contemporary Trade Directory Entries Name: Tara Clinic Location: 59d Beresford Rd, Manchester, Lancashire, M13 0GT Classification: Electrolysis Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SE (S)	324	-	386608 395159
51	Contemporary Trade Directory Entries Name: Sharif & Sons Location: 56-61, Beresford Road, Manchester, M13 0GT Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	337	-	386612 395146

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	Contemporary Trade Directory Entries Name: Wing On Foods Ltd Location: 14, Birch Lane, Manchester, M13 0NN Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	327	-	386437 395796
52	Contemporary Trade Directory Entries Name: Wok Master Location: 14, Birch Lane, Manchester, Lancashire, M13 0NN Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	327	-	386437 395796
52	Contemporary Trade Directory Entries Name: Longside Mot Centre Location: Clarence Rd, Manchester, Lancashire, M13 0YF Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13NW (NW)	355	-	386420 395819
53	Contemporary Trade Directory Entries Name: Stamford Car Sales Location: 1a, Stamford Road, Manchester, M13 0SE Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	327	-	386884 395392
53	Contemporary Trade Directory Entries Name: Neelam Jewellers Location: 636, Stockport Road, Manchester, M13 0SH Classification: Jewellery Manufacturers & Repairers Status: Active Positional Accuracy: Automatically positioned to the address	A14SW (E)	364	-	386917 395372
54	Contemporary Trade Directory Entries Name: Ovenclean Manchester Location: 63, Clitheroe Road, Manchester, M13 0QU Classification: Oven cleaning Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (SE)	372	-	386736 395150
55	Contemporary Trade Directory Entries Name: Outreach Hygiene Ltd Location: 27, Tagore Close, Manchester, M13 0YS Classification: Cleaning Materials & Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	399	-	386163 395538
56	Contemporary Trade Directory Entries Name: Kingfisher Service Station Location: 441, Stockport Road, Manchester, M12 4JB Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SE (N)	408	-	386569 395903
57	Contemporary Trade Directory Entries Name: M S Launderette Location: 40, Laidon Road, Manchester, M14 5DP Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	436	-	386126 395446
58	Contemporary Trade Directory Entries Name: M & Auto Salvage Location: Unit 5A, Longsight Ind Est, Newton Av, Longsight, Manchester, Lancashire, M12 4EY Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18SW (N)	455	-	386552 395950
58	Contemporary Trade Directory Entries Name: S T Garage Location: 6b, Linnett Close, Manchester, M12 4EZ Classification: Car Paint & Lacquer Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	Contemporary Trade Directory Entries Name: Prime Doors Ltd Location: Unit 2, Longsight Industrial Estate, Newton Avenue, Longsight, MANCHESTER, M12 4EY Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: Clives Auto Location: Manchester, M12 4EY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: North West Linen & Towel Services Ltd Location: Unit 2, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: Uk Tyre M C R Ltd Location: Unit 3 Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, Greater Manchester, M12 4EY Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: Q E D Location: Unit 6A, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Exhaust & Shock Absorber Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: M & T Motors Location: Unit 4, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: Joseph H Wood & Son Location: Unit 2, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: Gb Autos Location: Unit 10, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: M H A Motors Location: Unit 2, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: Decas Motors Location: Unit 5, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, Lancashire, M12 4EY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	Contemporary Trade Directory Entries Name: Gb Autos Location: Unit 10, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, Lancashire, M12 4EY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: Longside Motor Body Repair Centre Location: Unit 6a, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, Lancashire, M12 4EY Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: Kwik Autos Location: Unit 6b, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: M H A Motors Location: Unit C, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: Longsight Autos Repairs Ltd Location: Unit 6a, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	458	-	386586 395952
58	Contemporary Trade Directory Entries Name: S T Garage Location: 6b, Linnett Close, Manchester, M12 4EZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	478	-	386581 395972
59	Contemporary Trade Directory Entries Name: Gorton Bros Ltd Location: 72-76, Laidon Road, Manchester, M14 5DG Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	464	-	386124 395331
59	Contemporary Trade Directory Entries Name: Appliance Repairs & Spares Location: 183, Dickenson Road, Manchester, M13 0YN Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Active Positional Accuracy: Automatically positioned to the address	A12SE (SW)	486	-	386113 395298
60	Contemporary Trade Directory Entries Name: Best Tyres Fit Location: 296a New Bank Street, Manchester, Greater Manchester, M12 4HW Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	475	-	386700 395950
61	Contemporary Trade Directory Entries Name: Air Aisa Express Travels & Cargo Ltd Location: 4, Duncan Road, Manchester, M13 0GF Classification: Cargo Handling Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	484	-	386974 395216
61	Contemporary Trade Directory Entries Name: Air Asia Express Travels & Cargo Location: 4, Duncan Road, Manchester, M13 0GF Classification: Transport Equipment - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	484	-	386974 395216

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	Contemporary Trade Directory Entries Name: Eurodrive Ltd Location: Unit A, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (N)	496	-	386629 395987
63	Contemporary Trade Directory Entries Name: Al-Najaf Halal Meat Location: 87, Beresford Road, Manchester, M13 0TA Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	496	-	386659 394993
63	Contemporary Trade Directory Entries Name: Transworld Telecoms Ltd Location: 91, Beresford Road, Manchester, M13 0TA Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	504	-	386671 394987
64	Contemporary Trade Directory Entries Name: Star Location: 88, Birch Hall Lane, Manchester, M13 0XZ Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	535	-	386271 395032
65	Contemporary Trade Directory Entries Name: Dimensions Knitwear Ltd Location: 13-15, Richmond Grove, Manchester, M13 0LN Classification: Knitwear Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	538	-	386293 395960
66	Contemporary Trade Directory Entries Name: Xcelent Wear Location: 623, Stockport Road, Manchester, M12 4QA Classification: Bags, Belts & Accessories - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	541	-	387073 395285
67	Contemporary Trade Directory Entries Name: J M Devine Ltd Location: 17, Slade Lane, Manchester, M13 0QJ Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	546	-	387027 395184
68	Contemporary Trade Directory Entries Name: I R L Location: 37, Rushford Street, Manchester, M12 4WY Classification: Recycling Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	590	-	387154 395400
68	Contemporary Trade Directory Entries Name: Ideal Recyling Ltd Location: 37, Rushford Street, Manchester, M12 4WY Classification: Reclaiming - Waste Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	590	-	387155 395400
69	Contemporary Trade Directory Entries Name: Albion Restoration Location: 643, Stockport Road, Manchester, M12 4QA Classification: Antiques - Repairing & Restoring Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	593	-	387110 395236
69	Contemporary Trade Directory Entries Name: Umars Location: 653, Stockport Road, Manchester, Lancashire, M12 4QA Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (SE)	611	-	387119 395214

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	Contemporary Trade Directory Entries Name: Richard Kelly Location: 20, Richmond Grove, Manchester, M13 0DP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	606	-	386170 395957
70	Contemporary Trade Directory Entries Name: East To West Car Sales Location: 20, Richmond Grove, Manchester, M13 0DP Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	606	-	386170 395957
71	Contemporary Trade Directory Entries Name: Manchester Metal Spinning Co Ltd Location: 35, Slade Lane, Manchester, Lancashire, M13 0QJ Classification: Metal Products - Fabricated Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	627	-	387047 395075
71	Contemporary Trade Directory Entries Name: Universal Halal Food Products Location: 45a, Slade Lane, Manchester, M13 0QJ Classification: Roller Shutter Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	656	-	387052 395038
72	Contemporary Trade Directory Entries Name: Roniloid Co Ltd Location: 145a, Dickenson Road, Manchester, M14 5HZ Classification: Refrigerators & Freezers - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	631	-	385976 395252
72	Contemporary Trade Directory Entries Name: Zain Cargo & Travel Location: 145, Dickenson Road, Manchester, Lancashire, M14 5HZ Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SE (W)	649	-	385958 395246
73	Contemporary Trade Directory Entries Name: S & M Fresh Halal Meat Ltd Location: Aria House, 2, Belle Vue Avenue, Manchester, M12 4AS Classification: Meat - Wholesale Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	644	-	386944 396015
74	Contemporary Trade Directory Entries Name: B C S Location: 91, Slade Lane, Manchester, M13 0GW Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	689	-	387037 394976
74	Contemporary Trade Directory Entries Name: Zeta (Fuels) Ltd Location: 91, Slade Lane, Manchester, M13 0GW Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	689	-	387037 394976
75	Contemporary Trade Directory Entries Name: A & B Dry Cleaners Location: 100, Northmoor Road, Manchester, M12 5RS Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	691	-	387260 395488
75	Contemporary Trade Directory Entries Name: Northmoor Community Laundrette Location: 103, Northmoor Road, MANCHESTER, M12 5RT Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	730	-	387300 395487
75	Contemporary Trade Directory Entries Name: Northmoor Community Launderette Location: 103, Northmoor Road, Manchester, M12 5RT Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	730	-	387300 395487

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
76	Contemporary Trade Directory Entries Name: Sultan Supersotre Location: 7, Meldon Road, Manchester, M13 0TZ Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (SW)	691	-	386292 394844
77	Contemporary Trade Directory Entries Name: Manchester Autoz Ltd Location: Manchester, M13 0LF Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	696	-	386354 396158
77	Contemporary Trade Directory Entries Name: Brantingham Motor Center Location: 351, Stockport Road, Manchester, M13 0LF Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	696	-	386354 396158
77	Contemporary Trade Directory Entries Name: Brantingham Auto Centre Ltd Location: 351, Stockport Road, Manchester, M13 0LF Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	696	-	386354 396158
77	Contemporary Trade Directory Entries Name: Jac Motors Ltd Location: 351, Stockport Road, Manchester, M13 0LF Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	696	-	386354 396158
77	Contemporary Trade Directory Entries Name: S A Autos Location: 351, Stockport Road, Manchester, Lancashire, M13 0LF Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SW (N)	696	-	386354 396158
77	Contemporary Trade Directory Entries Name: Manchester Auto Mall Location: 351, Stockport Road, Manchester, Lancashire, M13 0LF Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18SW (N)	696	-	386354 396158
77	Contemporary Trade Directory Entries Name: Kar & Car Location: Manchester, M13 0LF Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	696	-	386354 396158
77	Contemporary Trade Directory Entries Name: Sinclair Autos Location: 116a, South Street, Longsight, Manchester, M12 4DT Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	737	-	386351 396200
78	Contemporary Trade Directory Entries Name: European Passenger Services Ltd Location: Manchester International Depot, 255, New Bank Street, MANCHESTER, M12 4HD Classification: Railway Equipment Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	705	-	386613 396198
79	Contemporary Trade Directory Entries Name: Car Campus Location: Stockport Rd, Manchester, Lancashire, M13 0LF Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18SW (NW)	710	-	386266 396139

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	Contemporary Trade Directory Entries Name: W & S Mcewen Location: Stockport Rd, Manchester, M13 0LF Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (NW)	744	-	386238 396164
80	Contemporary Trade Directory Entries Name: Crowcroft Location: 3, Crowcroft Road, Manchester, M12 4QZ Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	722	-	387131 395027
81	Contemporary Trade Directory Entries Name: Alloys Direct Ltd Location: Unit 3, Daisy Mill Yard, 345, Stockport Road, Manchester, M13 0LF Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	748	-	386283 396187
81	Contemporary Trade Directory Entries Name: Premier Code Ltd Location: Unit 5, Daisy Mill Yard, 345, Stockport Road, Manchester, M13 0LF Classification: Knitwear Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	748	-	386283 396187
81	Contemporary Trade Directory Entries Name: R & Q Ltd Location: 345, Stockport Road, MANCHESTER, M13 0LF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	748	-	386283 396187
81	Contemporary Trade Directory Entries Name: David Conrad International Ltd Location: Daisy Works, 345, Stockport Road, Manchester, Lancashire, M13 0LF Classification: Leather Merchants & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	748	-	386283 396187
82	Contemporary Trade Directory Entries Name: H & M Location: 76, Conyngham Road, Manchester, M14 5EA Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	771	-	385816 395284
83	Contemporary Trade Directory Entries Name: S & M Auto Repairs Location: 91, Slade Lane, Manchester, M13 0GW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	785	-	387022 394841
83	Contemporary Trade Directory Entries Name: A1 Tyres Location: 91a, Slade Lane, Manchester, M13 0GW Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	785	-	387022 394840
83	Contemporary Trade Directory Entries Name: Fast Autos Location: 91, Slade Lane, Manchester, M13 0GW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9NW (SE)	785	-	387022 394840
83	Contemporary Trade Directory Entries Name: Driveaway Motors Ltd Location: 91, Slade Lane, Manchester, Lancashire, M13 0GW Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	785	-	387022 394841
83	Contemporary Trade Directory Entries Name: A1 Tyres Location: 91, Slade Lane, Manchester, Lancashire, M13 0GW Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	785	-	387022 394841

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	Contemporary Trade Directory Entries Name: M Travel Location: M Travel, 140, Kirkmanshulme Lane, Manchester, M12 4WB Classification: Bus & Coach Operators & Stations Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	806	-	387251 395917
84	Contemporary Trade Directory Entries Name: M Travel Location: 140, Kirkmanshulme Lane, Manchester, M12 4WB Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	816	-	387258 395925
85	Contemporary Trade Directory Entries Name: Nazirs Ltd Location: 324-328, Stockport Road, Manchester, M13 0LE Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	847	-	386146 396232
86	Contemporary Trade Directory Entries Name: Michael Rice Company Location: 91, East Road, Longsight, Manchester, M12 5GY Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	863	-	387417 395315
87	Contemporary Trade Directory Entries Name: E V Leonard & Co Location: Pink Bank Lane, Manchester, M12 5GH Classification: Materials Handling Equipment Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14NE (E)	877	-	387412 395728
87	Contemporary Trade Directory Entries Name: Porter Print Services Location: Malaga House, Pink Bank Lane, Manchester, M12 5GH Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14NE (E)	877	-	387412 395728
88	Contemporary Trade Directory Entries Name: Finite Group Location: Gorebrook House, Pink Bank La, Manchester, Lancashire, M12 5GH Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NE (E)	892	-	387450 395625
88	Contemporary Trade Directory Entries Name: Greatledge Printers Location: Malaga House, Pink Bank Lane, MANCHESTER, M12 5GH Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	911	-	387462 395666
89	Contemporary Trade Directory Entries Name: Care Fertility Manchester Location: Victoria Park Hospital, 110-112, Daisy Bank Road, Manchester, M14 5QH Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	904	-	385709 395799
89	Contemporary Trade Directory Entries Name: Manchester Lifestyle Hospital Location: Victoria Park Hospital, 110-112, Daisy Bank Road, Manchester, M14 5QH Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	904	-	385709 395799
90	Contemporary Trade Directory Entries Name: City Papers Ltd Location: Gorebrook Works, Pink Bank Lane, Manchester, M12 5GH Classification: Paper & Cardboard Products & Packaging - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	914	-	387480 395565
90	Contemporary Trade Directory Entries Name: Bye Word Location: Gore Brook Works, Pink Bank La, Manchester, Lancashire, M12 5GH Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	914	-	387480 395565

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
90	Contemporary Trade Directory Entries Name: Papyrus Design North West Ltd Location: Gorebrook Works, Pink Bank Lane, Manchester, M12 5GH Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	929	-	387494 395576
90	Contemporary Trade Directory Entries Name: Papyrus Design North West Ltd Location: Gorebrook Works, Pink Bank Lane, Manchester, M12 5GH Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	929	-	387494 395576
90	Contemporary Trade Directory Entries Name: Tycon Containers Location: Gorebrook Works, Pink Bank Lane, Manchester, Lancashire, M12 5GH Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NE (E)	929	-	387494 395576
91	Contemporary Trade Directory Entries Name: Manchester Garages & Buildings Location: 770, Stockport Road, Manchester, M12 4GD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	943	-	387262 394842
91	Contemporary Trade Directory Entries Name: H & K Distributors Location: 2, Swallow Street, Manchester, M12 4GH Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SE (SE)	959	-	387254 394810
91	Contemporary Trade Directory Entries Name: Swallow Hosiery Location: 2, Swallow Street, Manchester, M12 4GH Classification: Lingerie & Hosiery Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SE (SE)	959	-	387254 394810
92	Contemporary Trade Directory Entries Name: Unique Blinds Location: 4, Hardon Grove, Manchester, M13 0TX Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A8SE (S)	949	-	386647 394534
93	Contemporary Trade Directory Entries Name: Square Four Garage Location: Redgate La, Manchester, M12 4RZ Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NE (N)	978	-	386843 396432
94	Contemporary Trade Directory Entries Name: N R Repair Centre Location: Ganthia House, Nutsford Vale, Manchester, M12 5QJ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A14SE (E)	979	-	387535 395320
95	Contemporary Trade Directory Entries Name: Redgate Location: Redgate Lane, Manchester, M12 4RY Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	987	-	386790 396456
96	Fuel Station Entries Name: Stamford Garages Ltd Location: 4-8, Stamford Road, , Manchester, Greater Manchester, M13 0SF Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A13SE (E)	288	-	386853 395430

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	Fuel Station Entries Name: Southside Self Serve Location: 245, Dickenson Road , Rusholme , Manchester, Greater Manchester, M13 0YW Brand: OBSOLETE Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Approximate location provided by supplier	A13SW (SW)	298	-	386357 395265
98	Fuel Station Entries Name: Kingfisher Garage Location: 441, Stockport Road , , Manchester, Greater Manchester, M12 4JB Brand: Harvest Energy Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A18SE (N)	422	-	386567 395917
99	Fuel Station Entries Name: Mercury Filling Station Location: 353, Stockport Road , Longsight , Manchester, Greater Manchester, M13 0LF Brand: Unbranded Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A18SW (N)	642	-	386342 396097
100	Fuel Station Entries Name: S & S Service Station Location: 91, Slade Lane , Levenshulme , Manchester, Greater Manchester, M13 0GW Brand: Q8 Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A9NW (SE)	689	-	387037 394976

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Stockport Metropolitan Borough Council - Environment Team (Land & Water) Salford City Council - Environmental Health Department Trafford Metropolitan Borough Council - Renewal and Environmental Protection Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	December 2014 November 2013 November 2013 October 2017 September 2013 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North West Region	July 2018	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - North West Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - North West Region	July 2018	Quarterly
Local Authority Integrated Pollution Prevention And Control Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Trafford Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	June 2015 March 2015 March 2015 October 2014 October 2014 September 2014	Variable Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Trafford Metropolitan Borough Council - Environmental Health Department Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Manchester City Council - Environmental Health Department	July 2015 June 2015 March 2015 March 2015 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Tameside Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Trafford Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	June 2015 March 2015 October 2014 October 2014 September 2013 September 2014	Variable Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	September 2017	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - North West Region	January 2015	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually

Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	July 2018	Quarterly
Water Abstractions Environment Agency - North West Region	July 2018	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	Quarterly
Groundwater Vulnerability Environment Agency - Head Office	April 2015	Not Applicable
Drift Deposits Environment Agency - Head Office	January 1999	Not Applicable
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Source Protection Zones Environment Agency - Head Office	January 2018	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2018	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2018	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	August 2018	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	August 2018	Quarterly
Flood Defences Environment Agency - Head Office	August 2018	Quarterly
OS Water Network Lines Ordnance Survey	May 2018	Quarterly
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	July 2018	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - South Area	July 2018	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area	July 2018	Quarterly
Local Authority Landfill Coverage Manchester City Council - Planning Department Oldham Metropolitan Borough Council Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council - Environmental Health Department	May 2000 May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Manchester City Council - Planning Department Oldham Metropolitan Borough Council Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council - Environmental Health Department	May 2000 May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Registered Landfill Sites Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - South Area	March 2003	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	Variable
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Trafford Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Stockport Metropolitan Borough Council - Environment and Economic Development Tameside Metropolitan Borough Council - Planning and Building Control Salford City Council	April 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Trafford Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Stockport Metropolitan Borough Council - Environment and Economic Development Tameside Metropolitan Borough Council - Planning and Building Control Salford City Council	April 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2018	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	June 2015	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	June 2015	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	As notified
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	As notified
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	August 2018	Quarterly
Fuel Station Entries Experian Catalist	August 2018	Quarterly
Gas Pipelines National Grid	July 2014	
Underground Electrical Cables National Grid	December 2015	

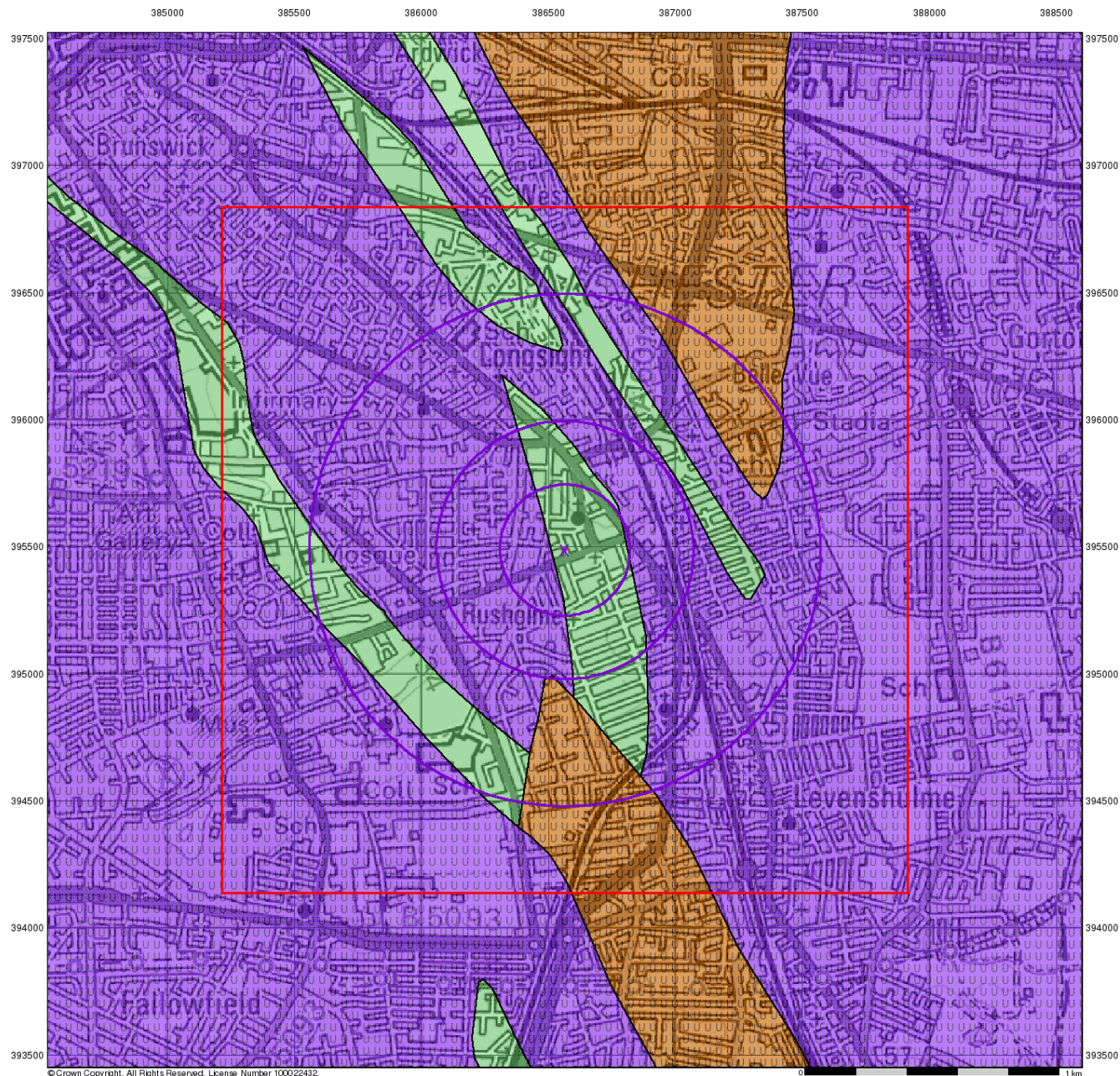
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	August 2018	Bi-Annually
Areas of Adopted Green Belt Manchester City Council Oldham Metropolitan Borough Council Salford City Council Stockport Metropolitan Borough Council Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council	August 2018 August 2018 August 2018 August 2018 August 2018 August 2018	As notified As notified As notified As notified As notified As notified
Areas of Unadopted Green Belt Manchester City Council Oldham Metropolitan Borough Council Salford City Council Stockport Metropolitan Borough Council Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council	August 2018 August 2018 August 2018 August 2018 August 2018 August 2018	As notified As notified As notified As notified As notified As notified
Areas of Outstanding Natural Beauty Natural England	August 2018	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	August 2018	Bi-Annually
Marine Nature Reserves Natural England	January 2018	Bi-Annually
National Nature Reserves Natural England	August 2018	Bi-Annually
National Parks Natural England	April 2017	Bi-Annually
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	October 2015	
Ramsar Sites Natural England	August 2018	Bi-Annually
Sites of Special Scientific Interest Natural England	October 2018	Bi-Annually
Special Areas of Conservation Natural England	August 2018	Bi-Annually
Special Protection Areas Natural England	August 2018	Bi-Annually

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, 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	Manchester City Council - Environmental Health Department PO Box 463, Town Hall Extension, Albert Square, Manchester, Greater Manchester, M60 3NY	Telephone: 0161 234 4884 / 234 4873. Fax: 0161 234 4508 Website: www.manchester.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	Manchester City Council - Planning Department Town Hall, Manchester, Greater Manchester, M60 2LA	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
7	The Coal Authority - Property Searches 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
8	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.



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0

1 km



Groundwater Vulnerability

General

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

Agency and Hydrological

Geological Classes

**Major Aquifer
(Highly Permeable)**

**Minor Aquifer
(Variably Permeable)**

**Non Aquifer
(Negligibly Permeable)**

Water or Sea

Drift Deposit

Soil Classes

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

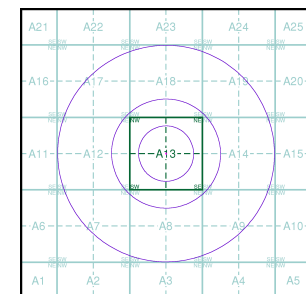
Low

High (H) 1, 2, 3, U

Intermediate (I) 1, 2

Low

Site Sensitivity Context Map - Slice A



Order Details

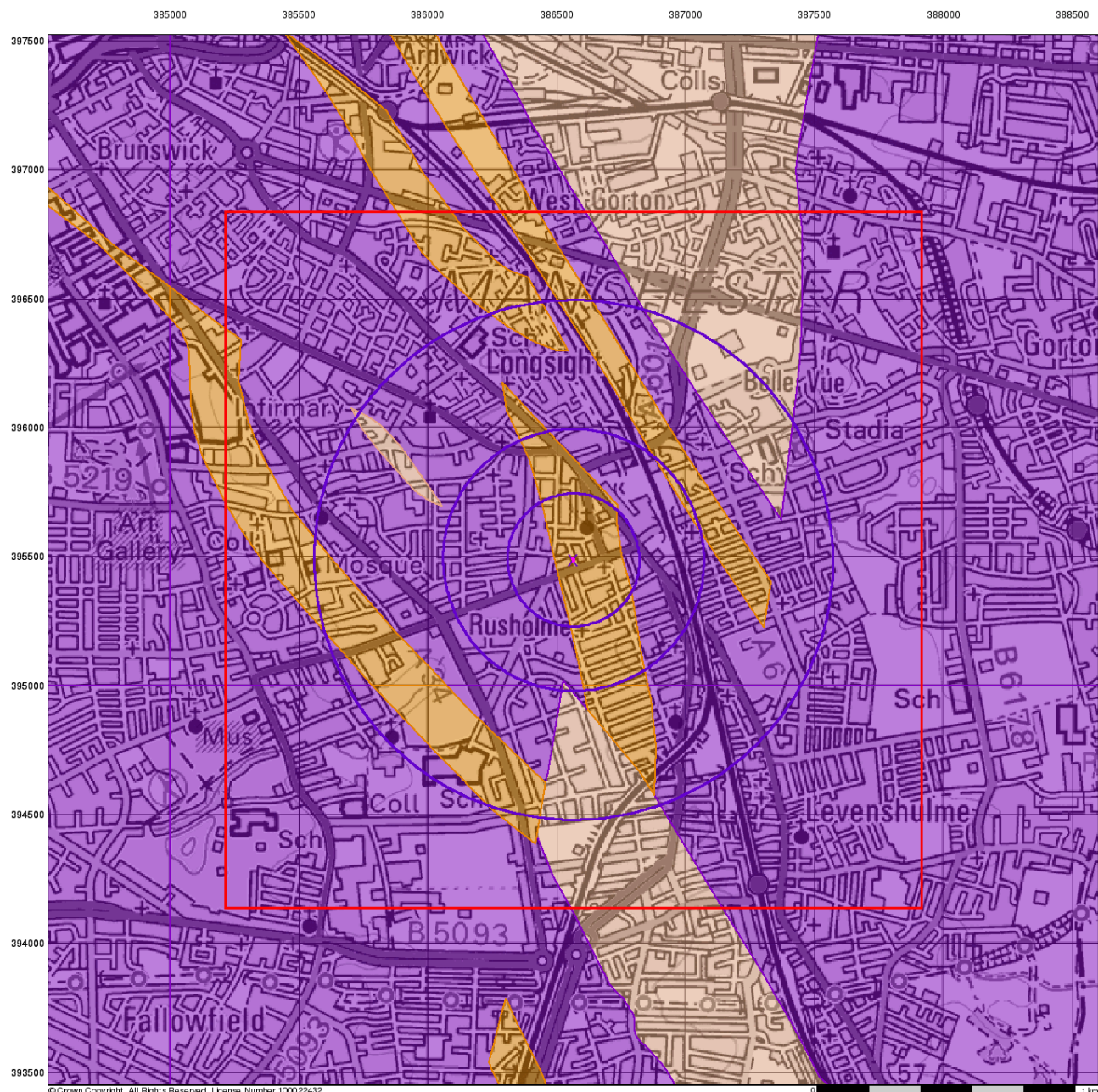
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 Customer Ref: 70906
 National Grid Reference: 386560, 395490
 Slice: A
 Site Area (Ha): 0.02
 Search Buffer (m): 1000

Site Details

22 Honor Street, Manchester, M13 0WY

Landmark
 INFORMATION GROUP

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



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0 1 km



Bedrock Aquifer Designation

General

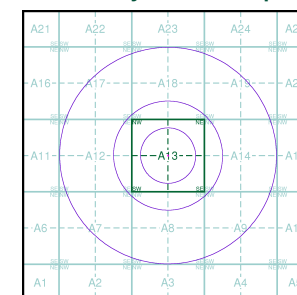
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

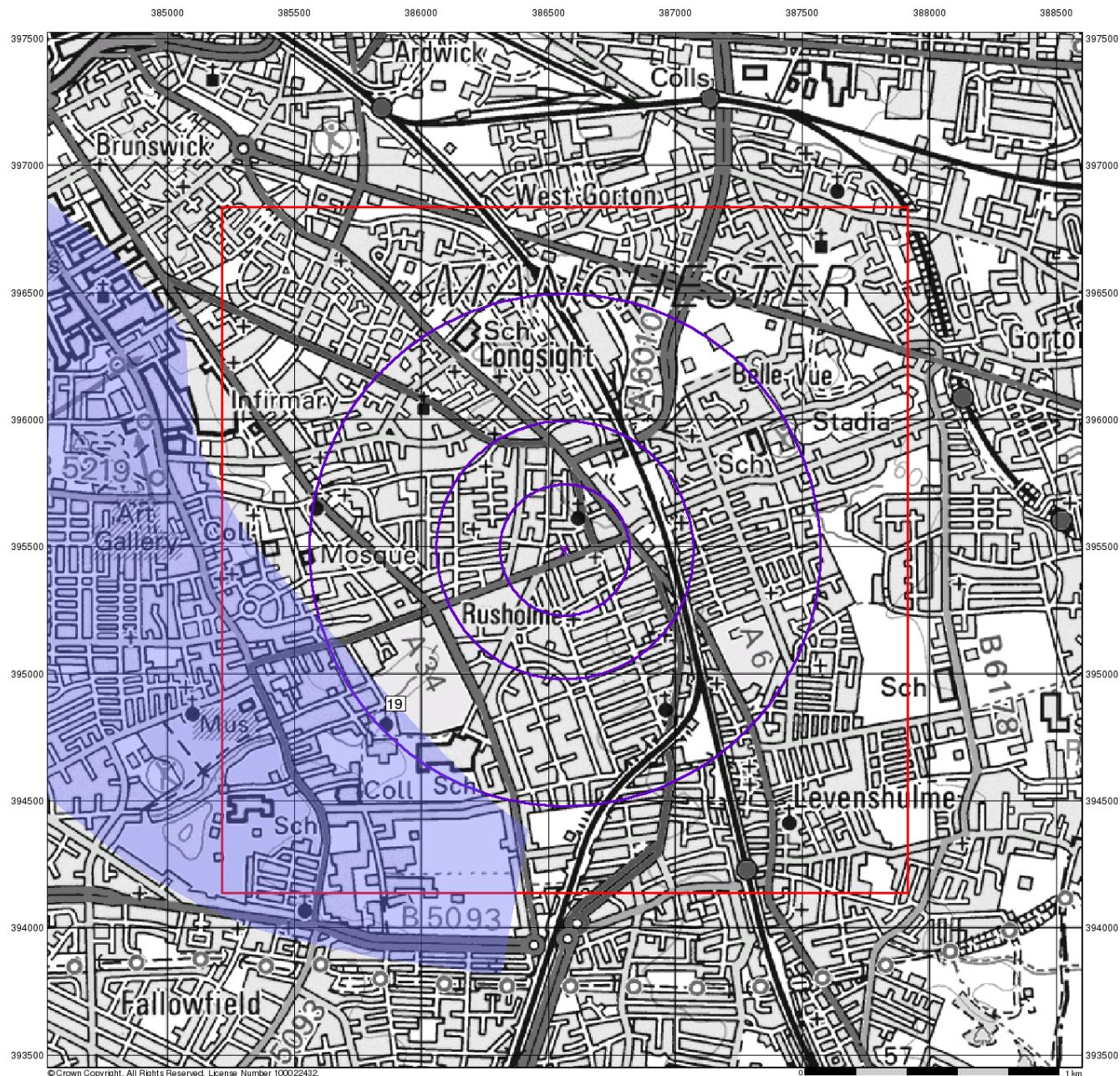
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Source Protection Zones

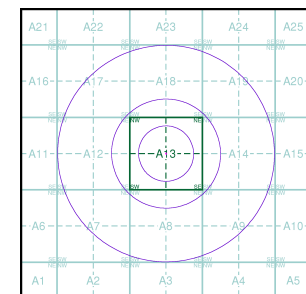
General

- 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

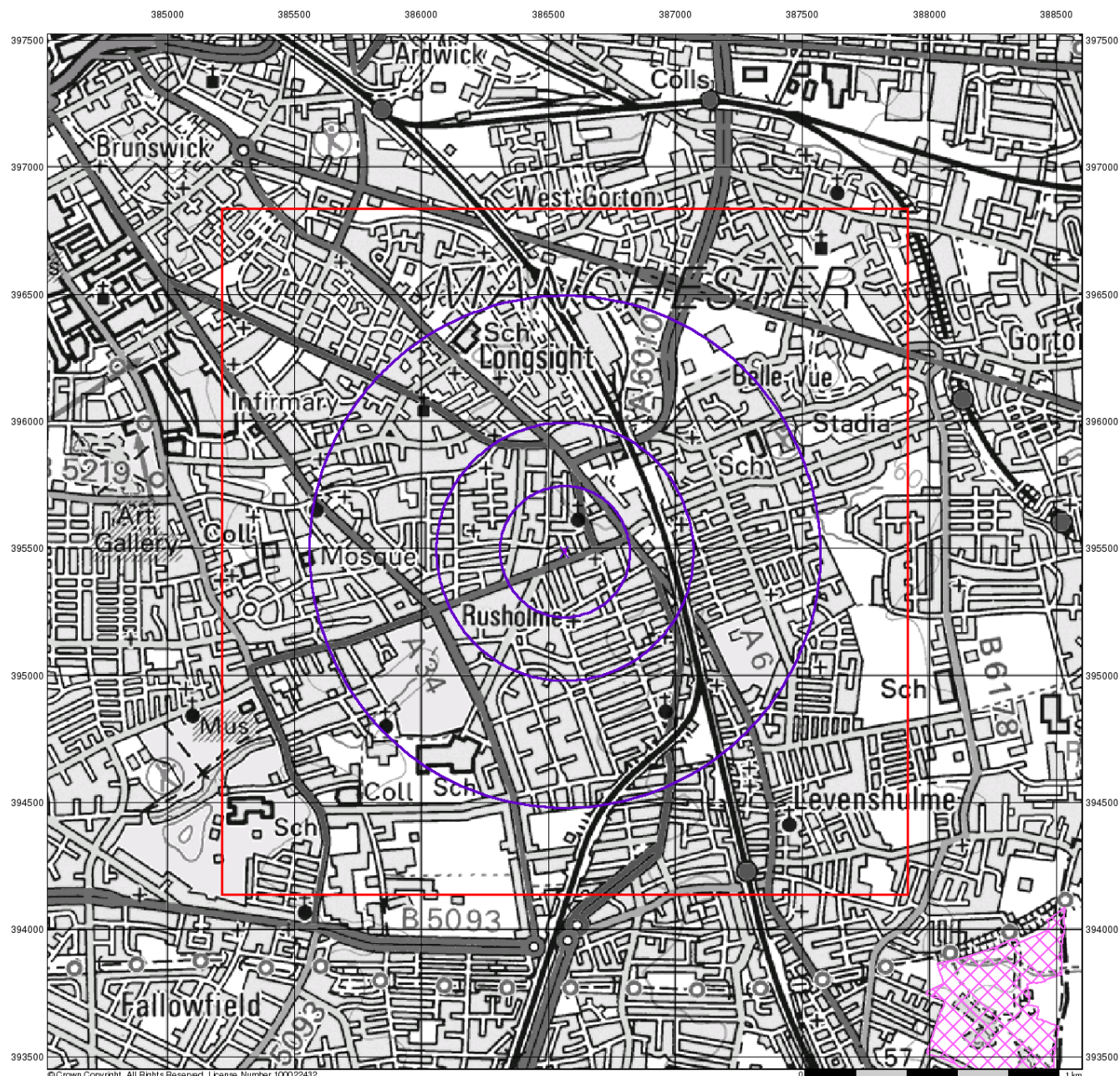
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Sensitive Land Uses

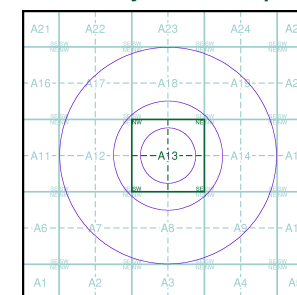
General

- 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

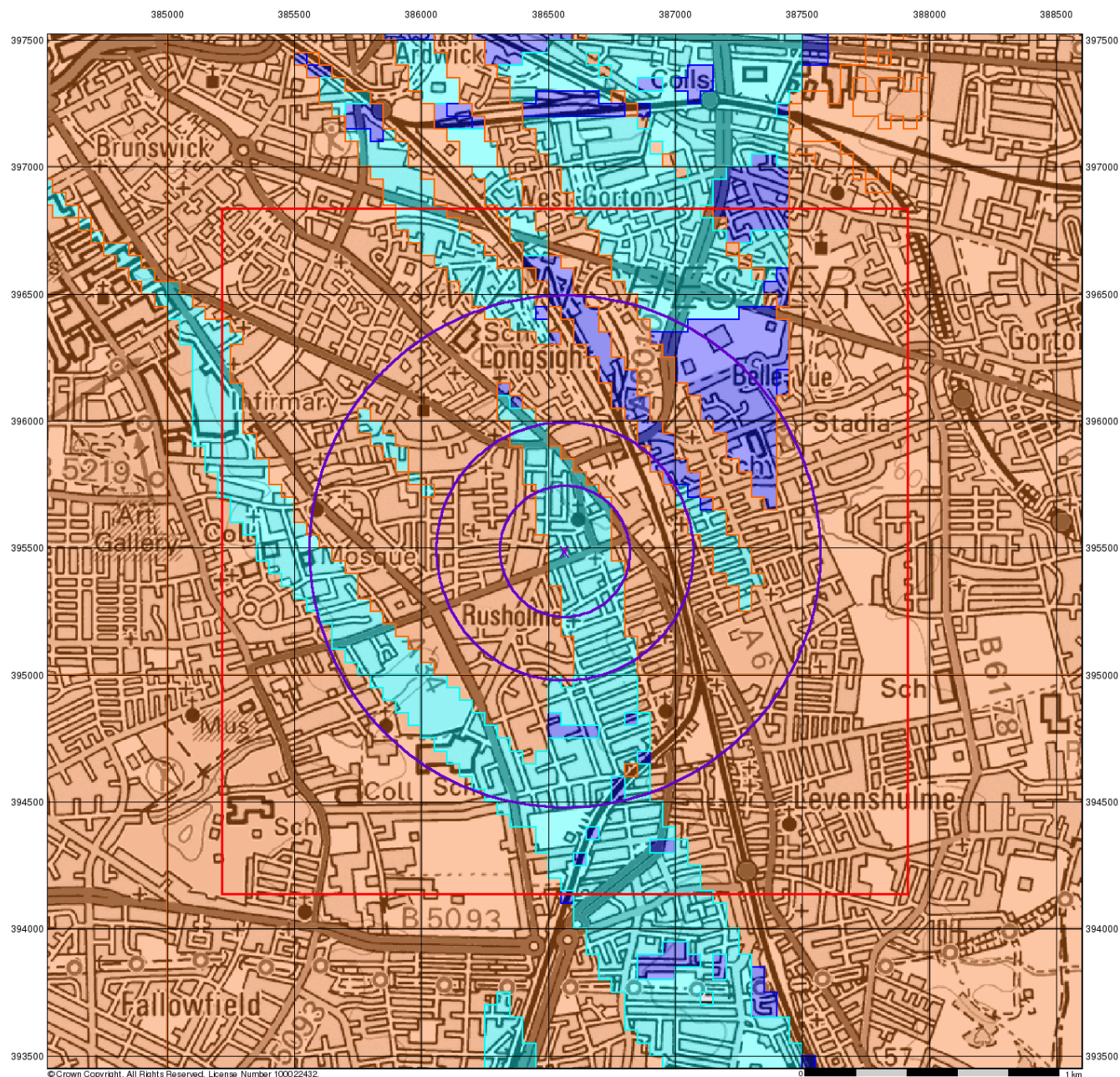
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 Site Area (Ha): 0.02
 Search Buffer (m): 1000

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BGS Flood GFS Data

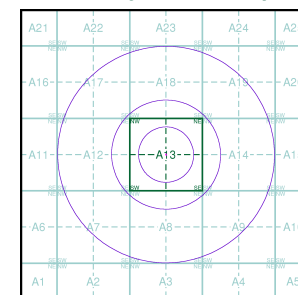
General

- 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

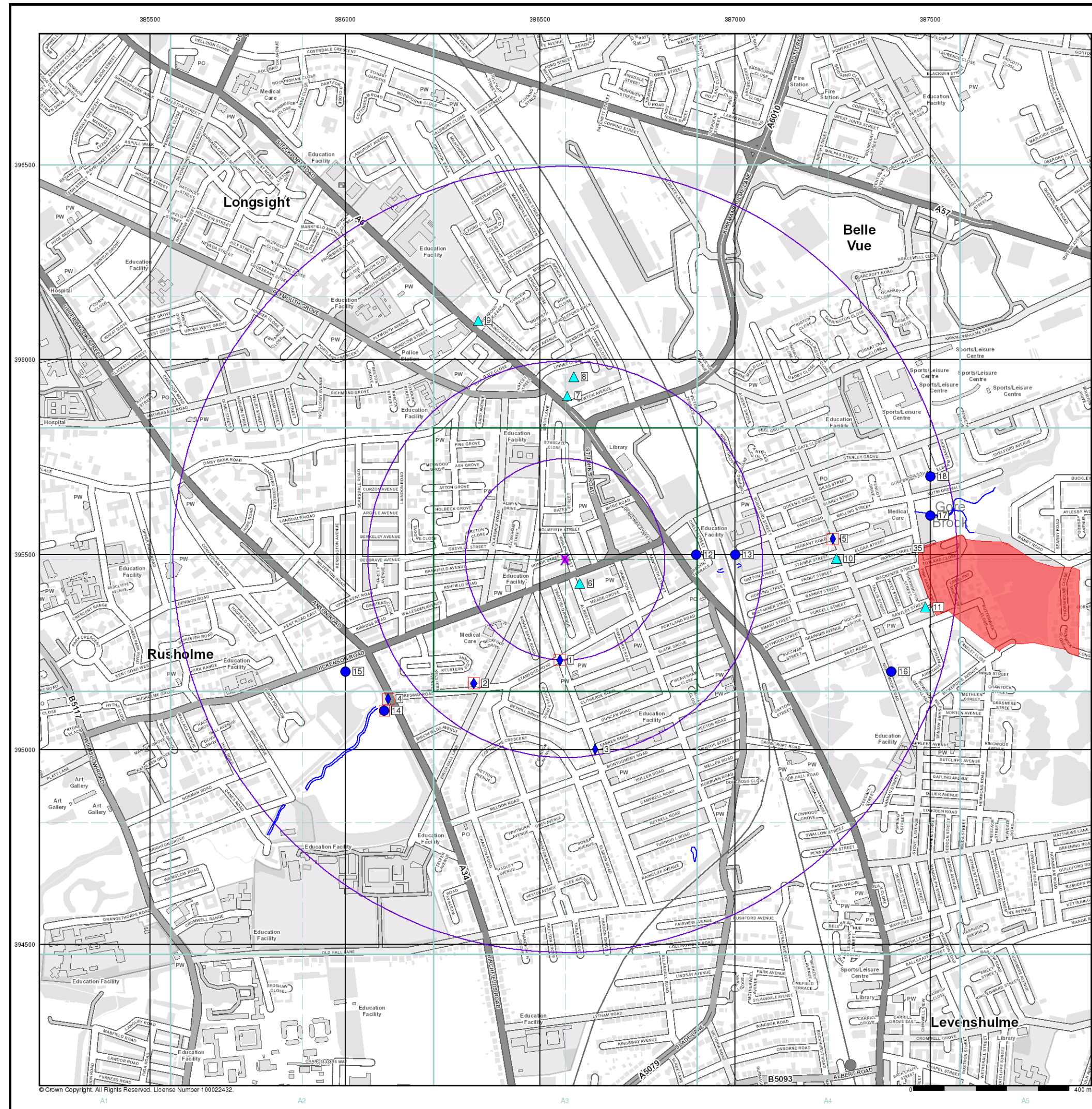
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Site Details

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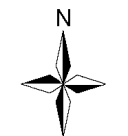
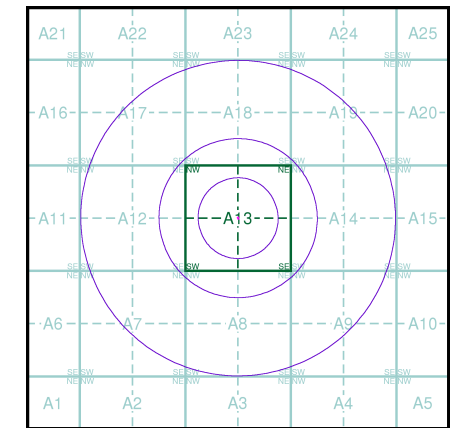


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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - 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
 - Registered Landfill Site
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement
- Geological**
- BGS Recorded Mineral Site
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry

Site Sensitivity Map - Slice A

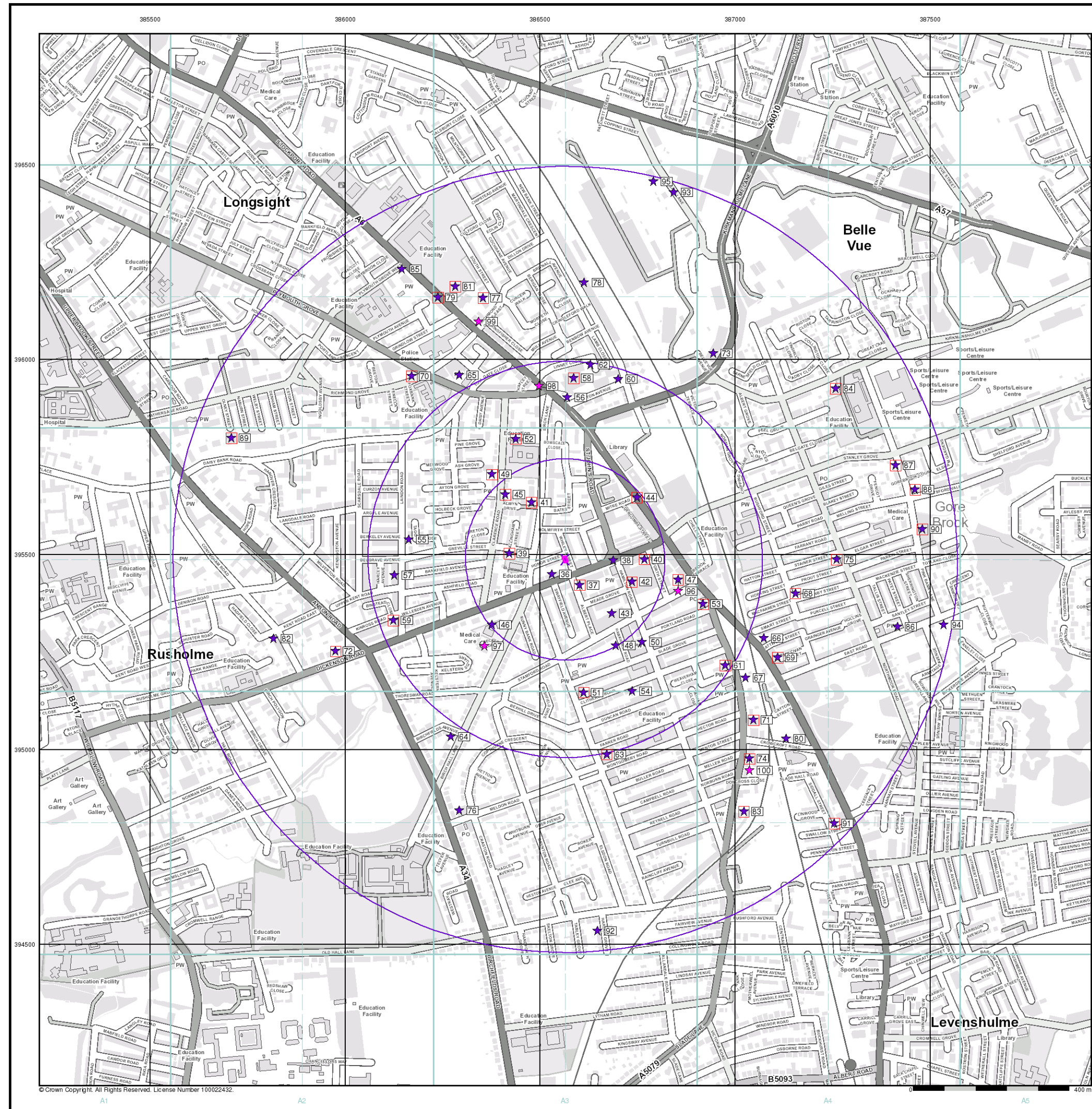


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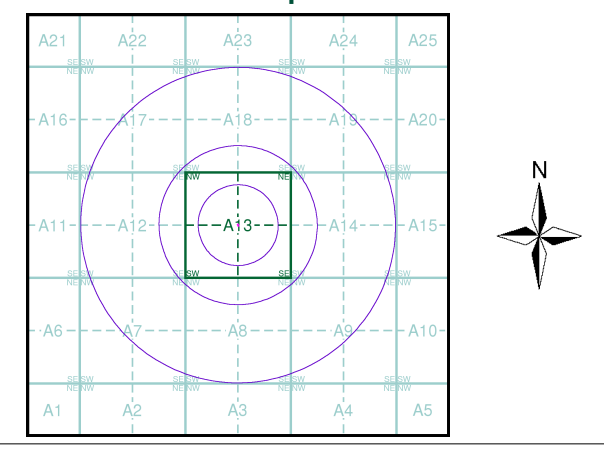
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- General**
- Specified Site
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 - Bearing Reference Point
 - Slice
 - Map ID
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry
 - Gas Pipeline
 - Underground Electrical Cables

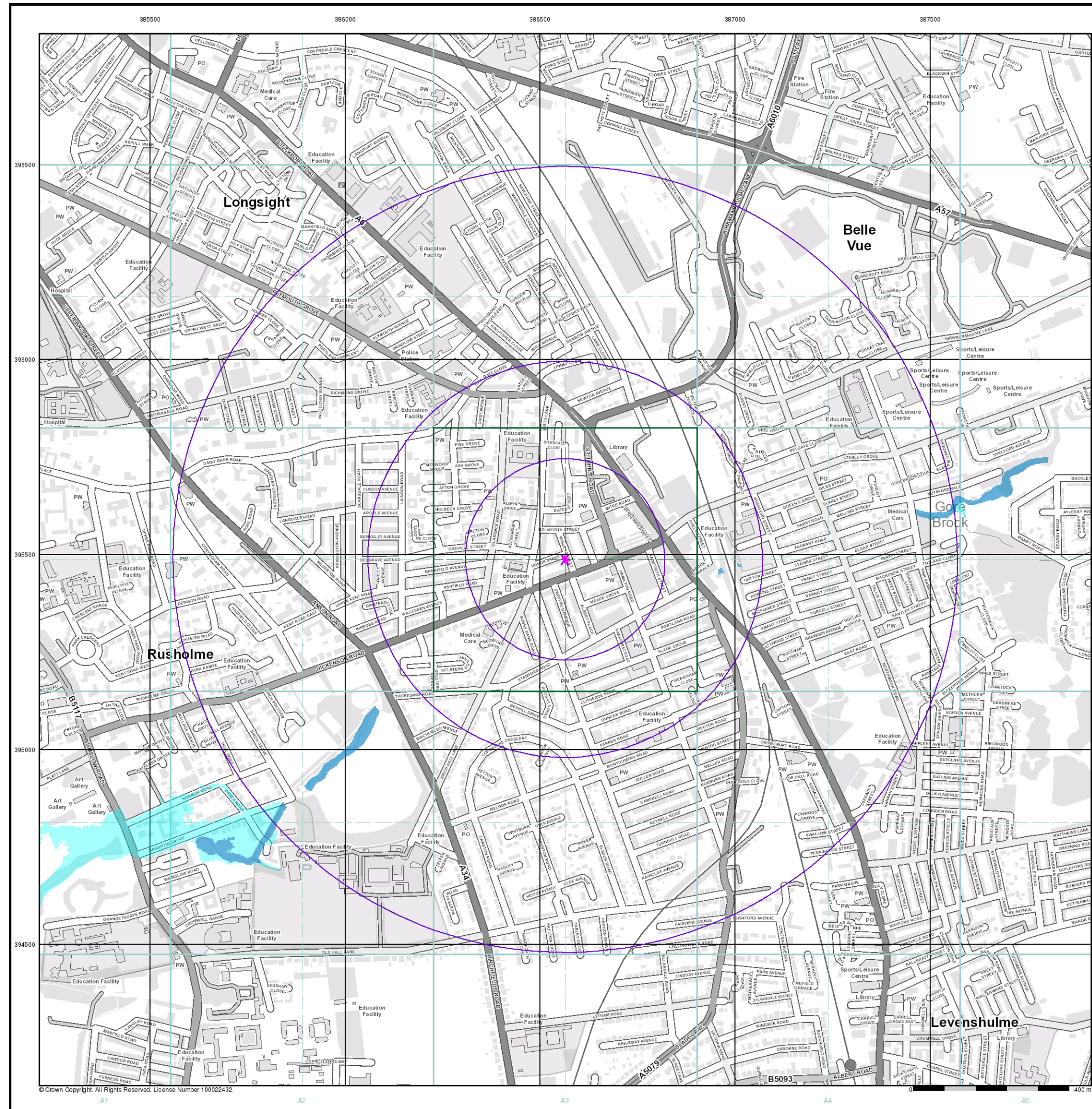
Industrial Land Use Map - Slice A



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Site Details
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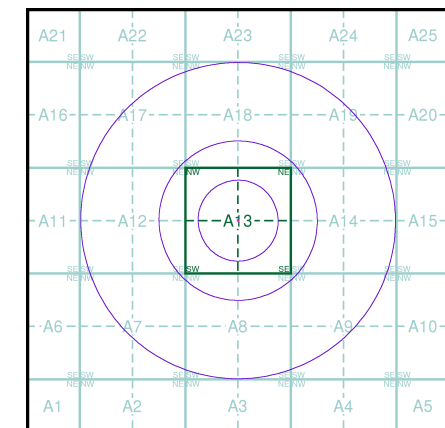
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A



Order Details

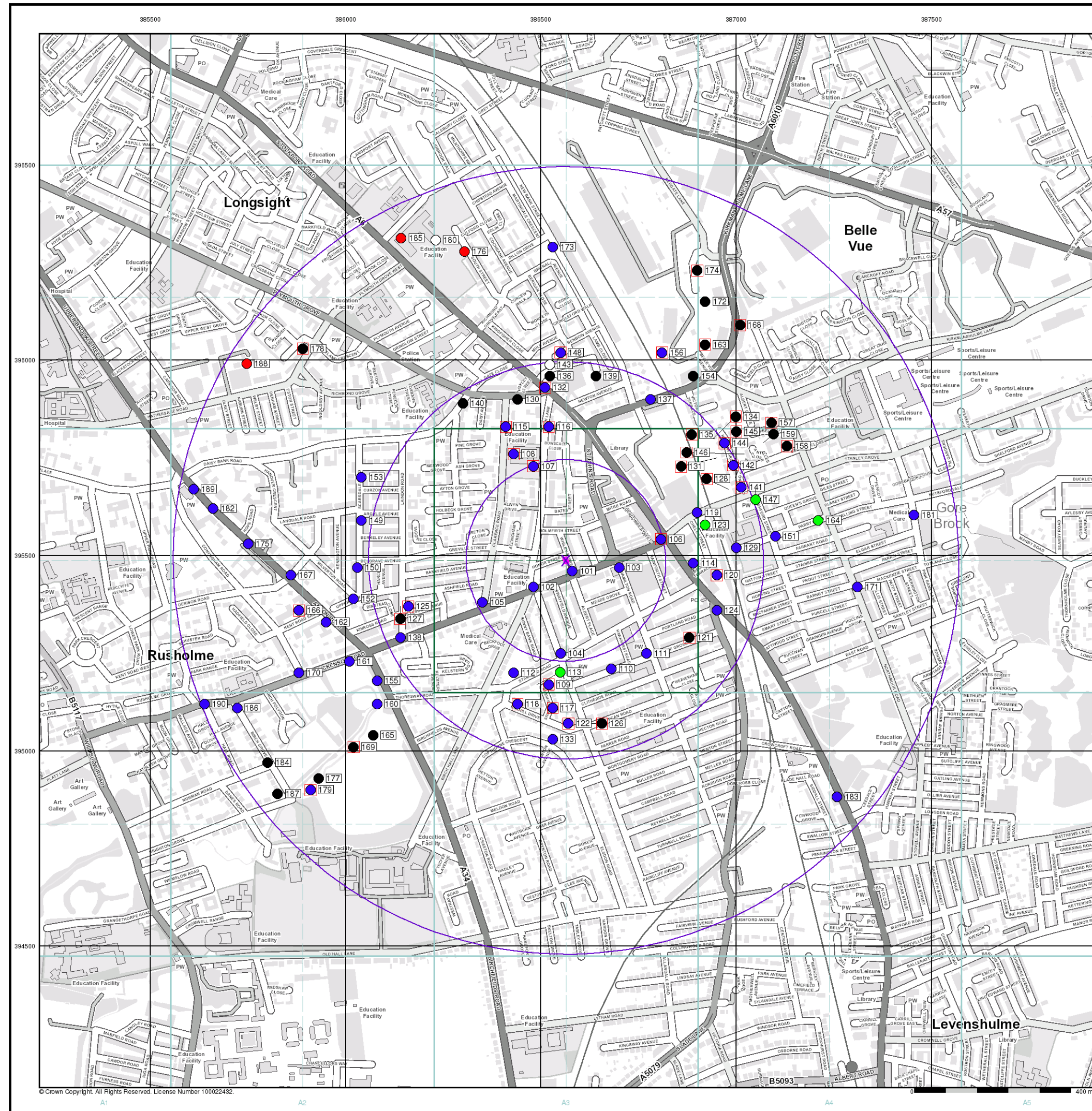
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Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

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General

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

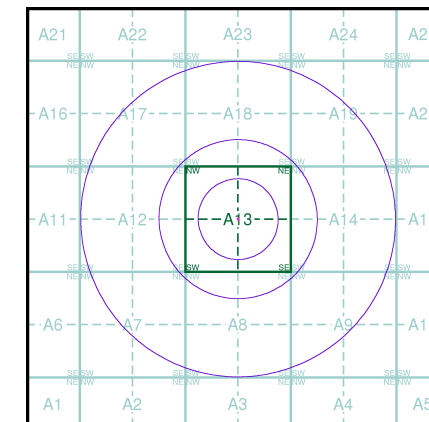
Agency and Hydrological (Boreholes)

- 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

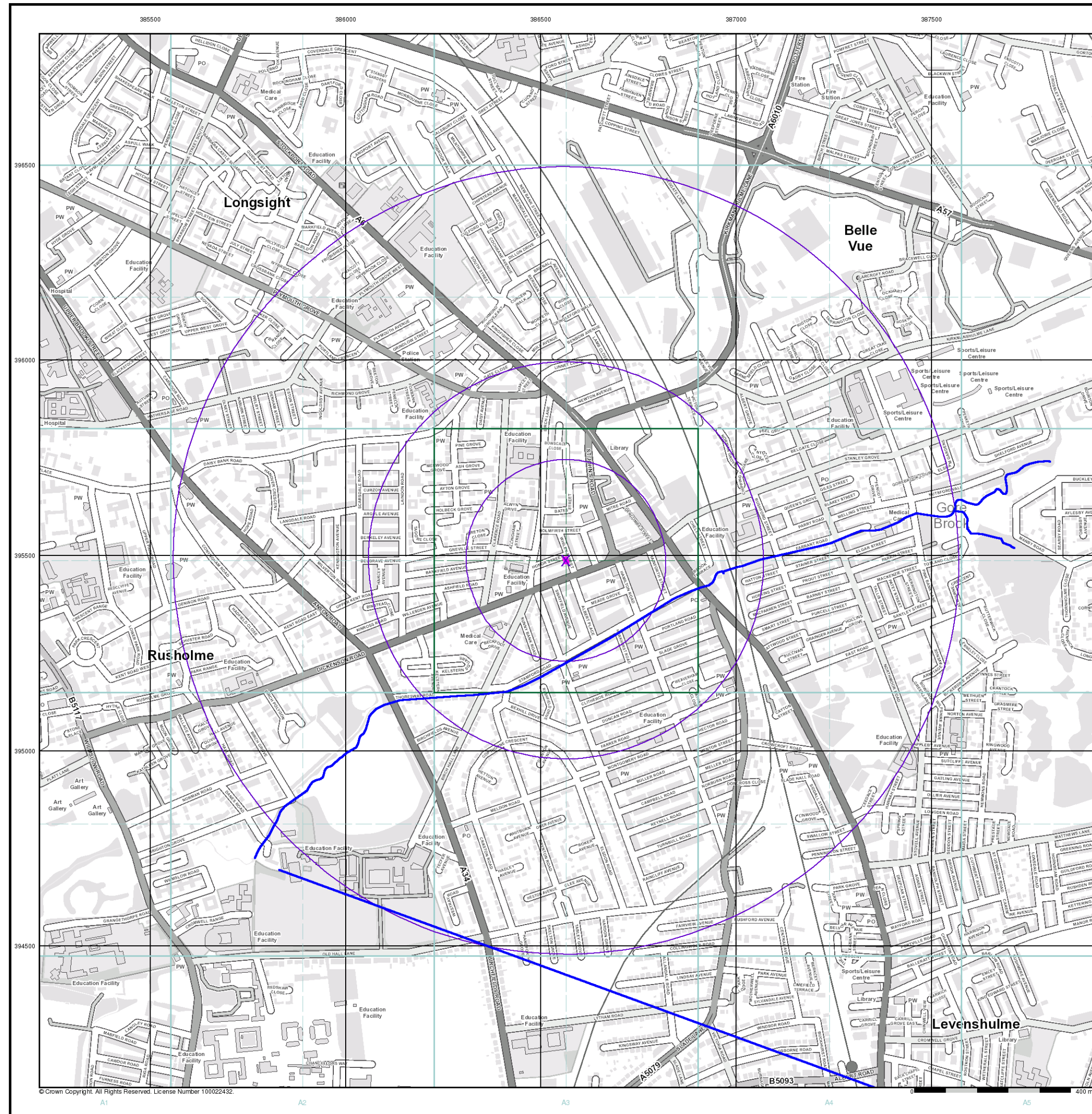
Order Number: 184465730_1_1
Customer Ref: 70906
National Grid Reference: 386560, 395490
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 1000

Site Details

22 Honor Street, Manchester, M13 0WY



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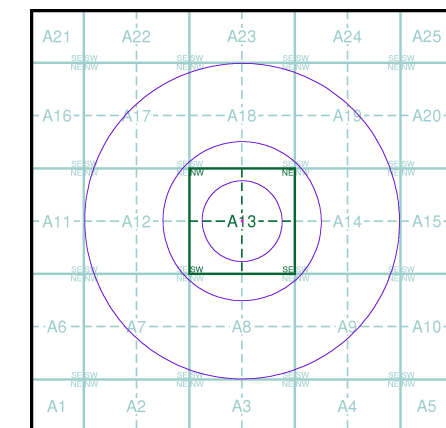
General

- 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 |

OS Water Network Map - Slice A



Order Details

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3. Supporting information

3.4 Risk assessment methodology

The method of risk evaluation adopted in this document is consistent with CIRIA C552 (2001). Hence, risk is considered to be a function of both the probability (likelihood) of contamination occurring at the study site and also the potential severity (consequence) of the environmental impacts associated with this contamination.

The classification system used to define contaminant probability, consequence and risk is described in the following tables.

Table A: Classification of probability

Classification	Definition
High likelihood	There is a contaminant linkage and an event that appears either very likely in the short term and almost inevitable over the long term, or there is evidence at the receptor of harm or pollution.
Likely	There is a contaminant 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.
Low likelihood	There is a contaminant 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 contaminant linkage but circumstances are such that it is improbable that an event would occur even in the long term.

Table B: Classification of consequence

Classification	Receptor	Definition	Examples
Severe	Humans	Short-term (acute) risk to human health likely to result in "significant harm" as defined in the CTL Statutory Guidance	High concentrations of cyanide on the surface of an informal recreation area
	Controlled waters	Short-term risk of pollution (note: Water Resources Act contains no scope for considering significance of pollution) of sensitive water resource	Major spillage of contaminants from site into controlled water
	Property	Catastrophic damage to buildings/property	Explosion, causing building collapse (can also equate to an acute human health risk if buildings are occupied)
	Ecology	A short-term risk to a particular ecosystem, or organism forming part of such eco-system	Potentially long term derogation of a designated site or protected species
Medium	Humans	Chronic damage to human health ("significant harm" as defined in the CTL Statutory Guidance)	Concentrations of a contaminant from a residential site exceed the site-specific assessment criteria
	Controlled waters	Pollution of sensitive water resources (note: Water Resources Act contains no scope for considering significance of pollution)	Leaching of contaminants from a site to a principal or secondary aquifer
	Property	Significant damage to crops, buildings, structures and services	Damage to building rendering it unsafe to occupy (e.g. foundation damage resulting in instability)
	Ecology	A significant change in a particular ecosystem	Death of a species within a designated nature reserve

3. Supporting information

Table B: Classification of consequence (continued)

Classification	Receptor	Definition	Examples
Mild	Humans	Contamination present although unlikely to constitute a significant chronic health risk	Concentrations of a contaminant from a public access site moderately exceed the generic assessment criteria
	Controlled waters	Pollution of non-water resources	Pollution of non-classified groundwater
	Property	Damage to sensitive buildings/structures/services	Aggressive ground conditions leading to potential for long term degradation of buried concrete
	Ecology	Damage to the environment	Localised damage to aquatic habitat causing temporary relocation of certain species
Minor	Humans	Non-permanent health effects to human health (easily prevented by means such as personal protective clothing, etc.)	The presence of contaminants at such concentrations that protective equipment is required during site works
	Controlled waters	Potential minor release of contamination to local water features	Short term or low volume release of potentially polluting material to a secondary surface water course of low existing quality
	Property	Easily reparable effects of damage to buildings, structures and services. Harm which may result in a financial loss, or expenditure to resolve	The loss of plants in a landscaping scheme. Discolouration of concrete
	Ecology	Short term, localised damage may occur; consequences are spatially and temporally limited	Short term or localised disruption to in situ flora or fauna; no lasting effects

Table C: Risk classification (comparison of consequence and probability)

		Consequence (severity)			
		Severe	Medium	Mild	Minor
Probability	High likelihood	Very high risk	High risk	Moderate risk	Low risk
	Likely	High risk	Moderate risk	Moderate/low risk	Low risk
	Low likelihood	Moderate risk	Moderate/low risk	Low risk	Very low risk
	Unlikely	Moderate/low risk	Low risk	Very low risk	Very low risk

3. Supporting information

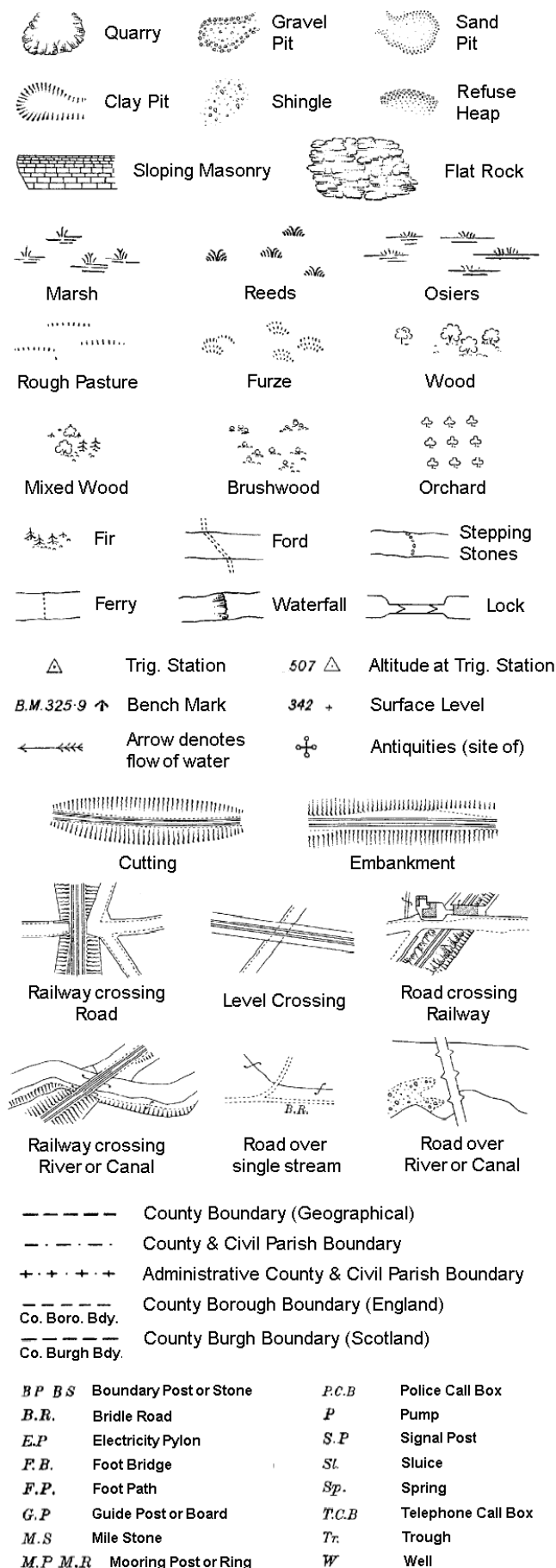
3.5 Historical land use maps

Historical Ordnance Survey maps relating to the site and its surrounding area have been provided by Landmark.

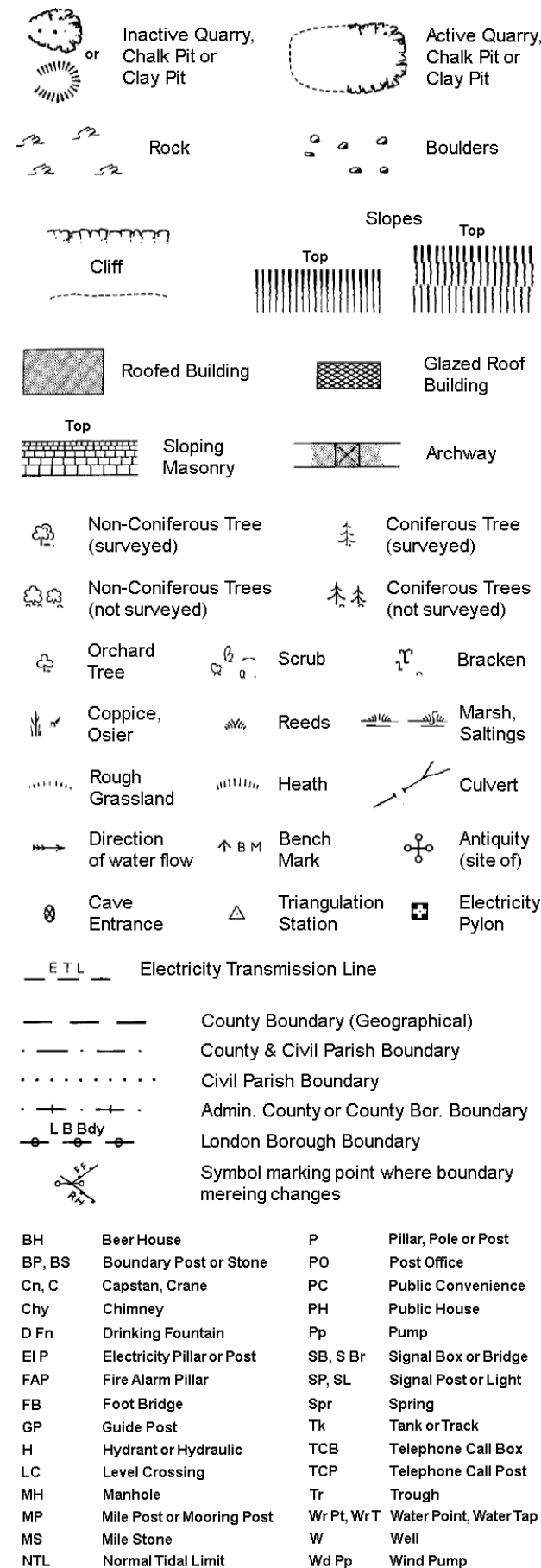


Historical Mapping Legends

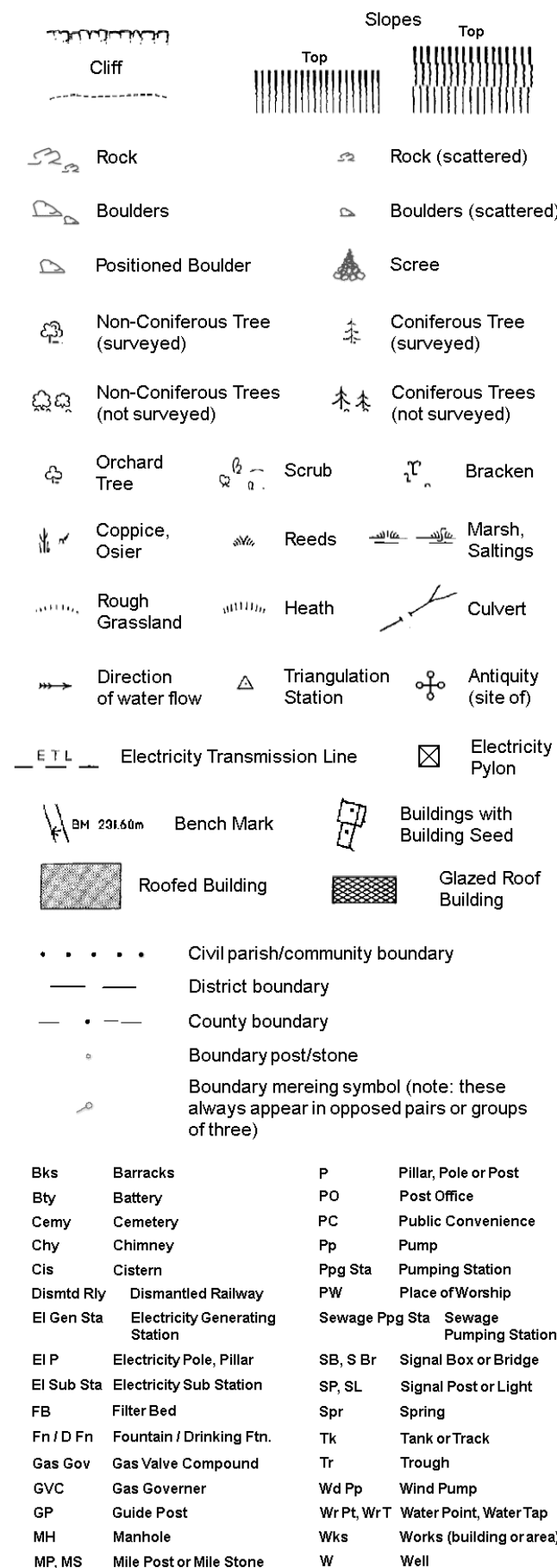
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



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



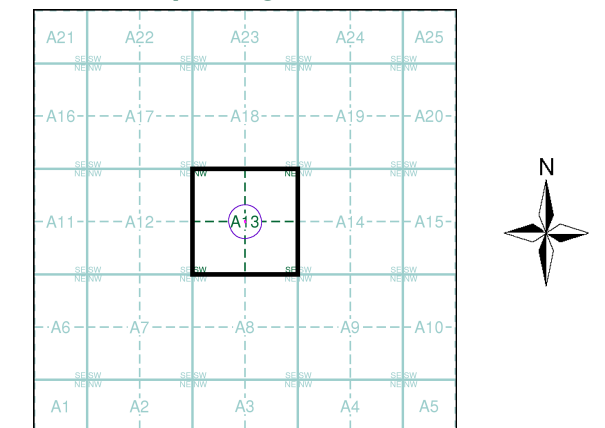
Large-Scale National Grid Data 1:2,500 and 1:1,250



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893	2
Lancashire And Furness	1:2,500	1908	3
Lancashire And Furness	1:2,500	1933	4
Ordnance Survey Plan	1:1,250	1951	5
Additional SIMs	1:1,250	1951 - 1992	6
Ordnance Survey Plan	1:2,500	1952	7
Ordnance Survey Plan	1:1,250	1972 - 1983	8
Additional SIMs	1:1,250	1979 - 1991	9
Additional SIMs	1:1,250	1983 - 1992	10
Large-Scale National Grid Data	1:1,250	1992	11
Large-Scale National Grid Data	1:1,250	1993 - 1995	12
Large-Scale National Grid Data	1:1,250	1996	13

Historical Map - Segment A13



Order Details

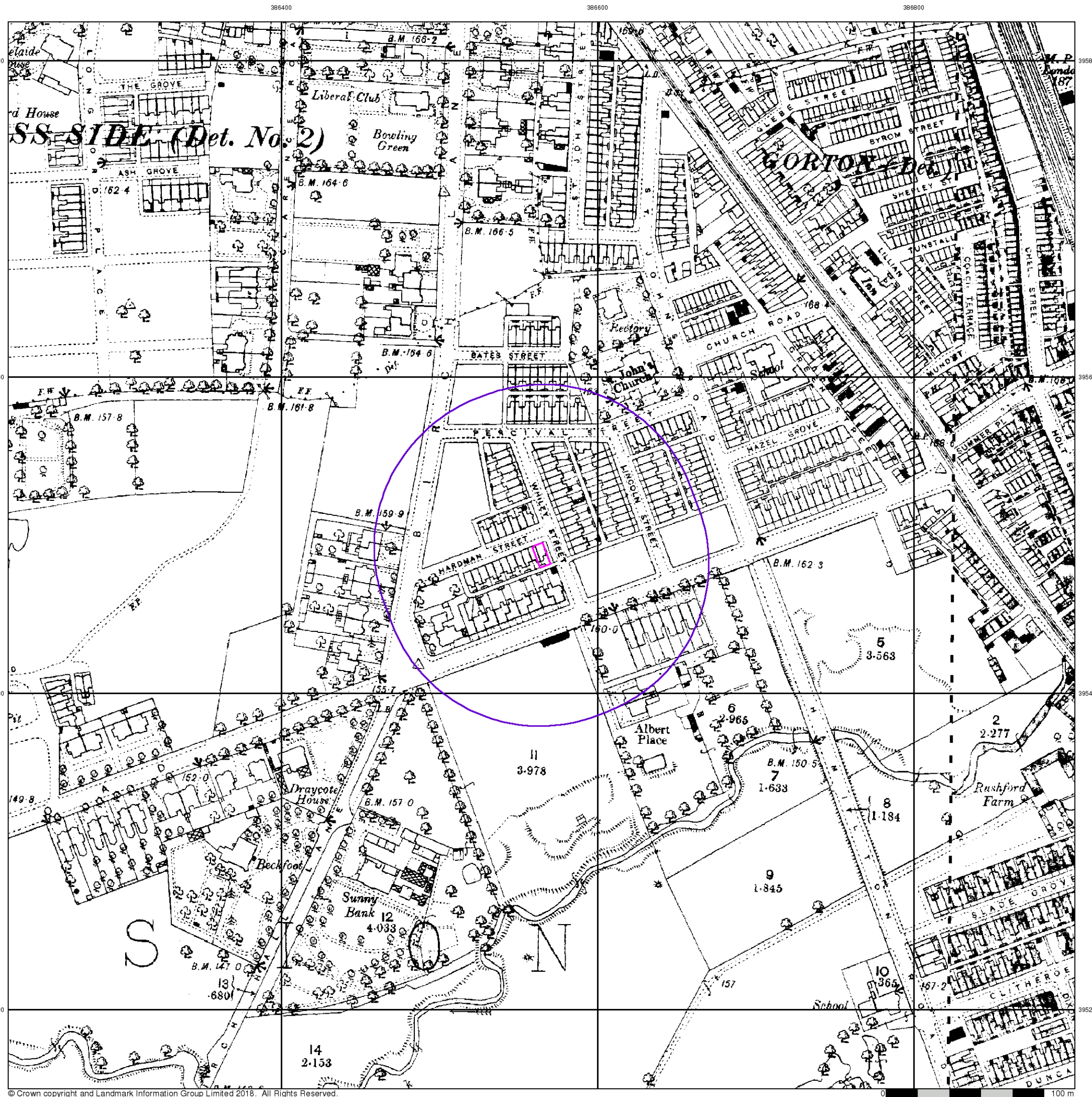
Order Number: 184465730_1_1
Customer Ref: 70906
National Grid Reference: 386560, 395490
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

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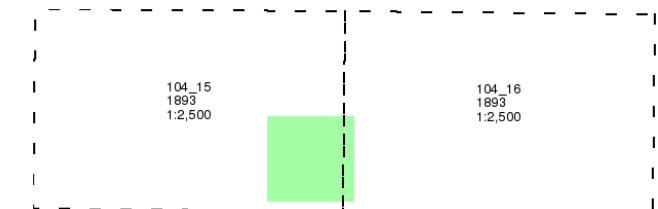
Lancashire And Furness

Published 1893

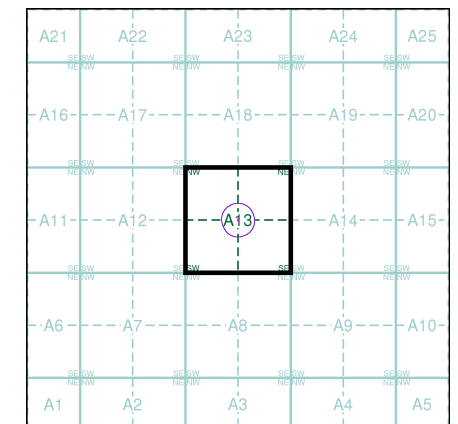
Source map scale - 1:2,500

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

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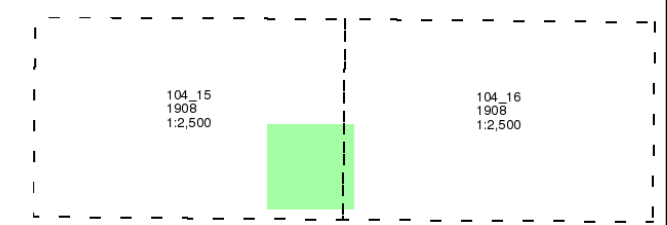
Lancashire And Furness

Published 1908

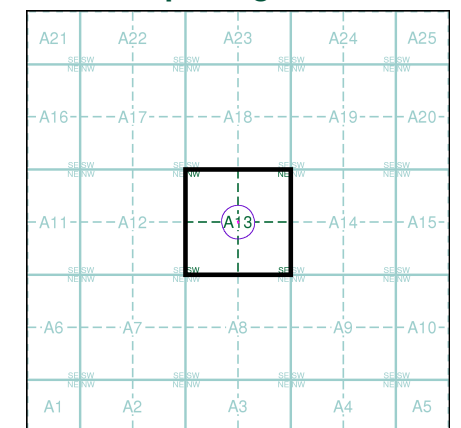
Source map scale - 1:2,500

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

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Site Details

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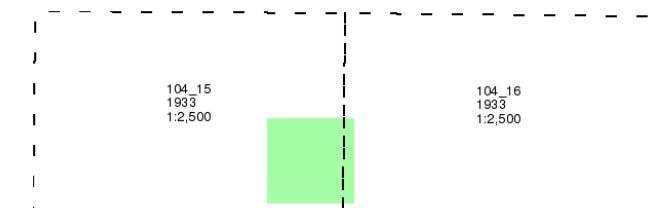
Lancashire And Furness

Published 1933

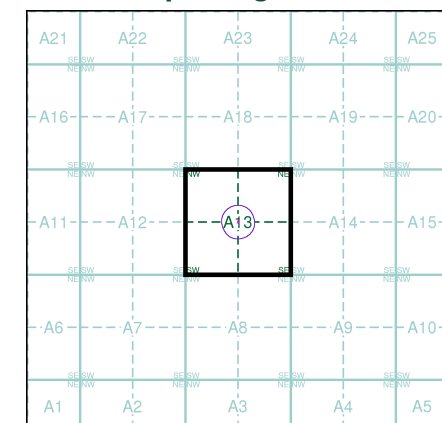
Source map scale - 1:2,500

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

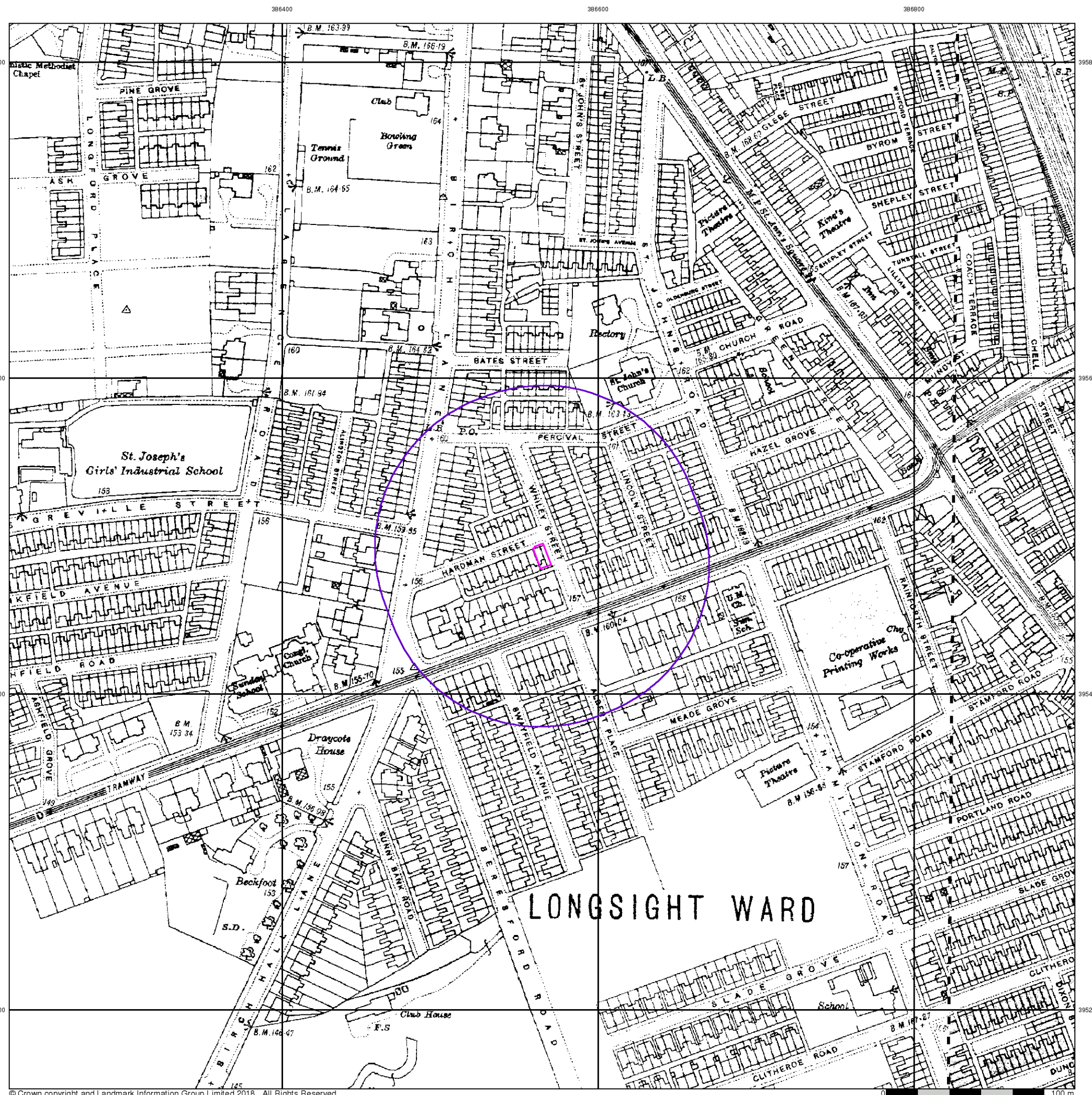


Order Details

Order Number: 184465730_1_1
Customer Ref: 70906
National Grid Reference: 386560, 395490
Slice: A
Site Area (Ha): 0.02
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Site Details

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Ordnance Survey Plan

Published 1951

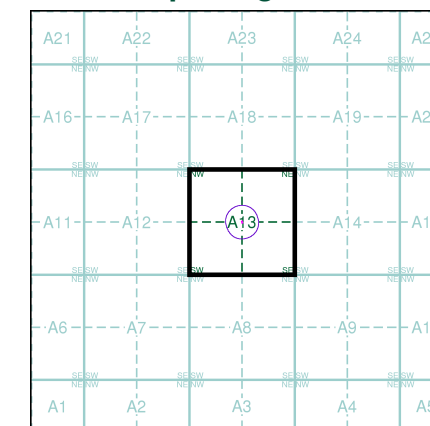
Source map scale - 1:1,250

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)

SJ8695NW 1951 1:1,250	SJ8695NE 1951 1:1,250
SJ8695SW 1951 1:1,250	SJ8695SE 1951 1:1,250

Historical Map - Segment A13



Order Details

Order Number: 184465730_1_1
Customer Ref: 70906
National Grid Reference: 386560, 395490
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

22 Honor Street, Manchester, M13 0WY

Additional SIMs

Additional SIMs

Published 1951 - 1992

Source map scale - 1:1,250

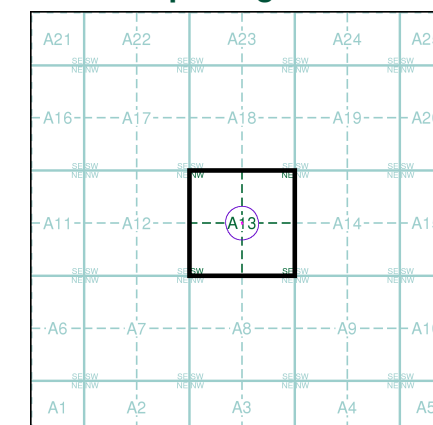
The SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') are further, minor editions of mapping which were produced and published in between the main editions as an area was updated. They date from 1947 to 1994, and contain detailed information on buildings, roads and land-use. These maps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

Map Name(s) and Date(s)

SJ8695NW	SJ8695NE
1979	1951
1:1,250	1:1,250

SJ8695SW	SJ8695SE
1992	1979
1:1,250	1:1,250

Historical Map - Segment A13



Order Details

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National Grid Reference:	386560, 395490
Slice:	A
Site Area (Ha):	0.02
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Landmark®
INFORMATION GROUP

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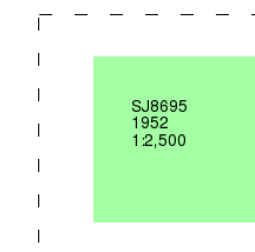
Ordnance Survey Plan

Published 1952

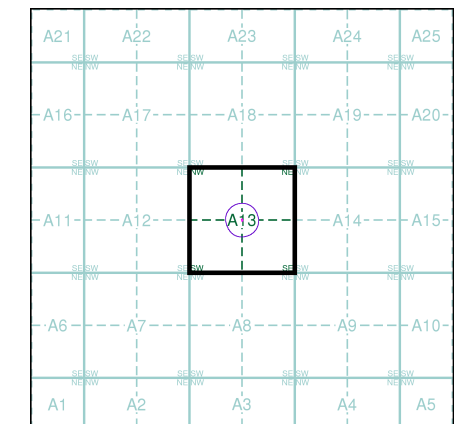
Source map scale - 1:2,500

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

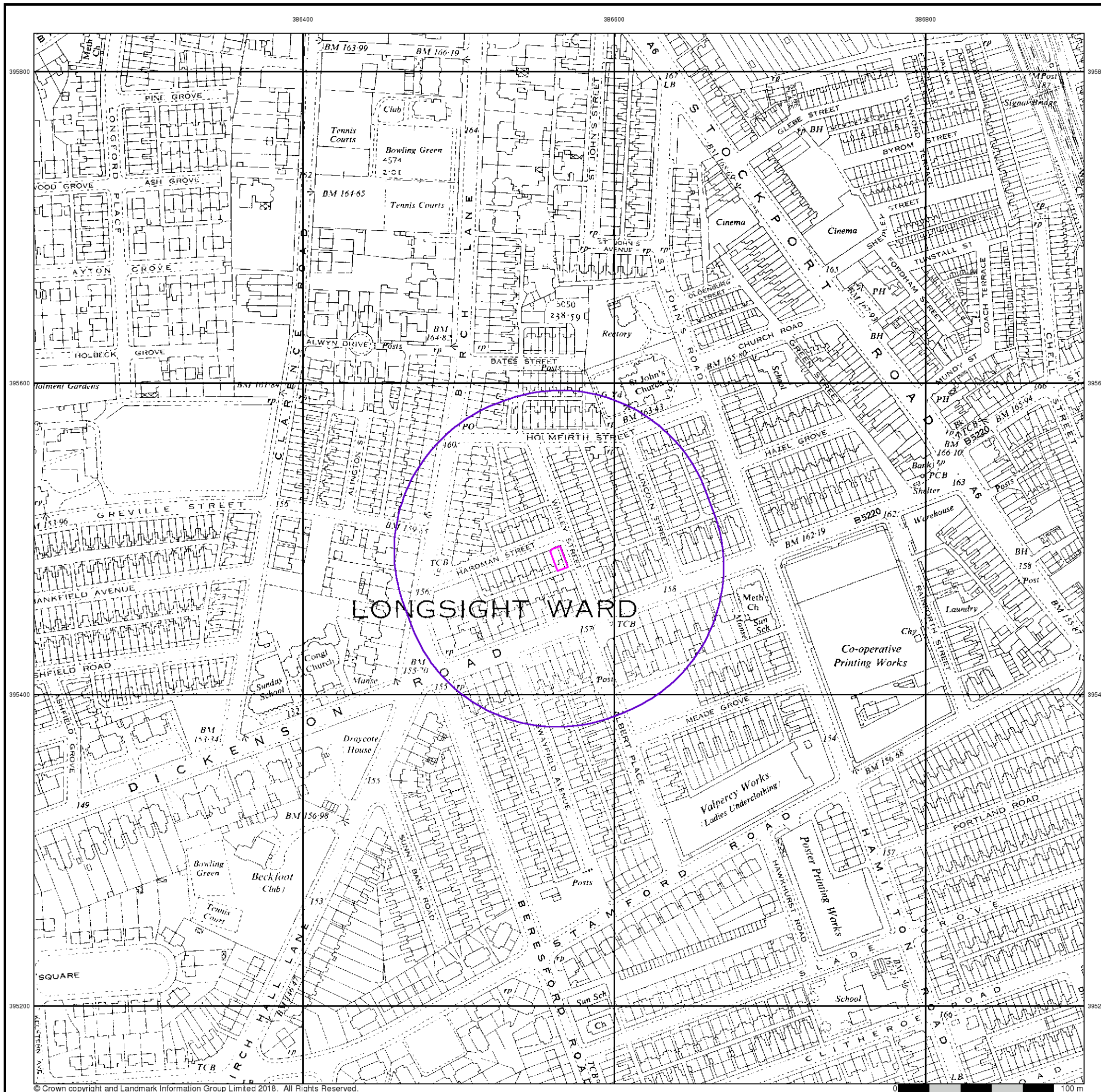


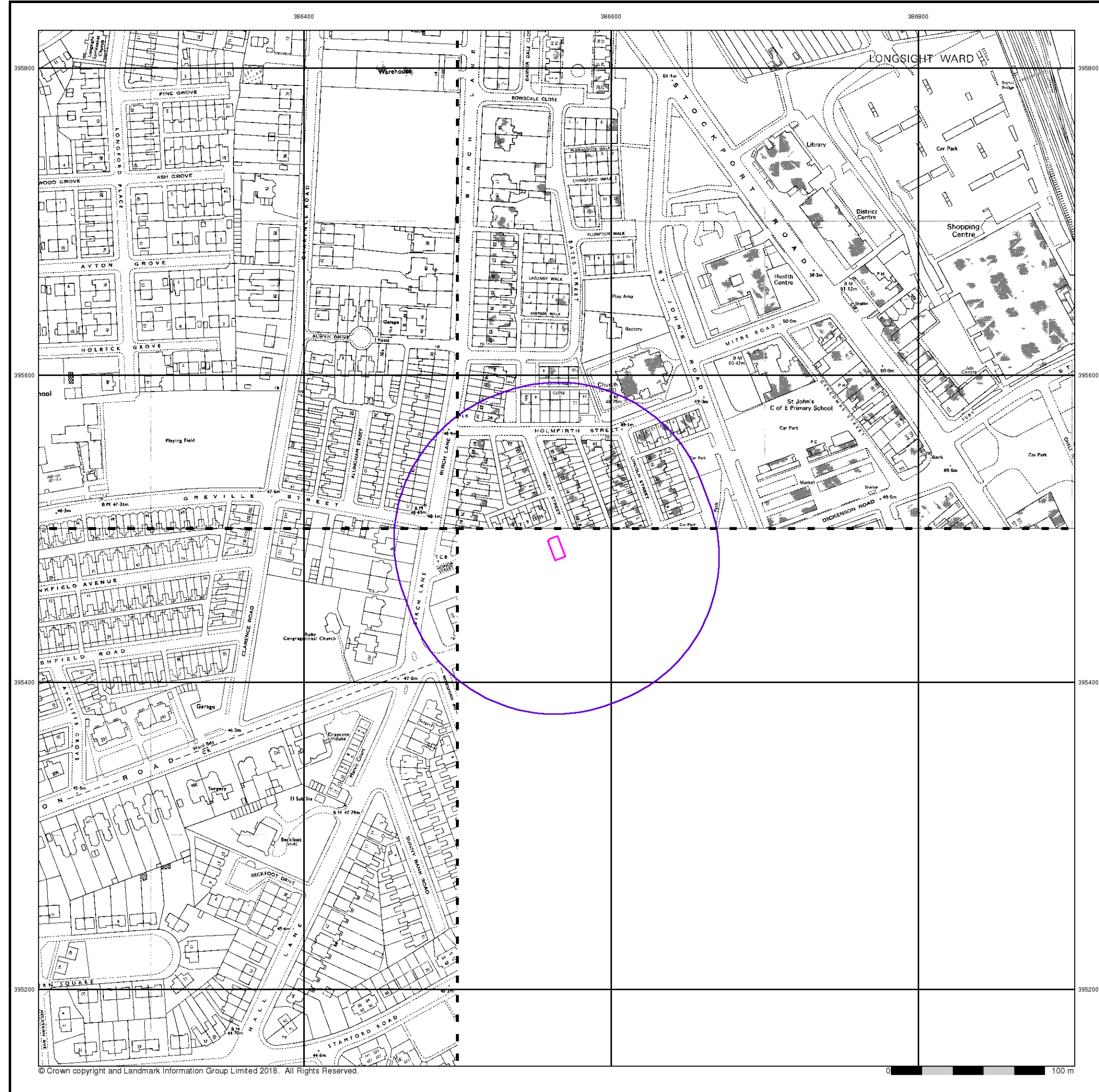
Order Details

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Customer Ref: 70906
National Grid Reference: 386560, 395490
Slice: A
Site Area (Ha): 0.02
Search Buffer (m): 100

Site Details

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Ordnance Survey Plan

Published 1972 - 1983

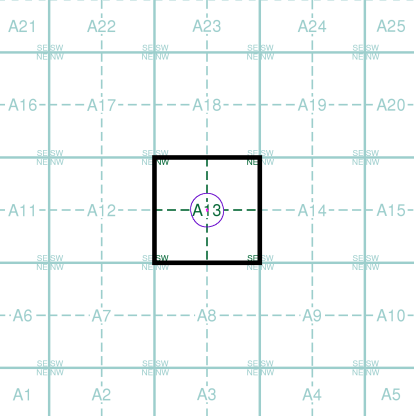
Source map scale - 1:1,250

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)

SJ8695NW 1972 1:1,250	SJ8695NE 1983 1:1,250
SJ8695SW 1972 1:1,250	

Historical Map - Segment A13



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