

EnviroSmart



Phase 1 Contaminated Land Assessment

Site address

Ducie Arms
424 Stockport Road
Manchester
M12 4EX

Date issued

August 2021

Report status

Final

Grid Reference

386470, 395930

Site Area

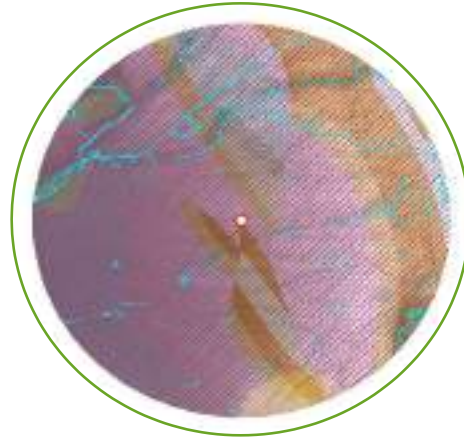
0.08 ha

Report prepared for

148 Shelco Ltd
Tameside Business Park
B2-36
Windmill Lane
Denton
M34 3QS

Report reference

74579R1



Risk – Low to Moderate/low

Observe 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). It is also recommended that there is appropriate investigation and removal of asbestos containing material, prior to development works and that clean topsoil is imported and verified for use in amenity areas.

Report author

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Report check & review

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Executive Summary



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). It is acknowledged that the risk assessment findings are based on documentary sources of information alone.

Site analysis

1. Probability/likelihood of a contaminant hazard 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	

Summary of existing and proposed development

The Site is a former public house and apartments. The proposed development is for the demolition of the existing former public house (Ducie Arms), and the construction of a new mixed use development with medical centre covering the ground floor and part of the first floor and residential flats on the 1st and 2nd floor. An outdoor amenity space is also proposed.

Environmental Setting

The underlying superficial geology consists of Till, Devensian which is classified as a Secondary (undifferentiated) Aquifer. The bedrock geology beneath 95% of the Site consists of Manchester Marls Formation which is classified as a Secondary (B) Aquifer. The remaining 5% in the east of the Site consists of Chester Formation which is classified as a Principal Aquifer.

There are no significant surface water features within 250 m of the Site.

There are no environmentally sensitive land uses within 500 m of the Site.

Site History

The Site has been developed since the first available map in 1848. Further development occurred in 1891. There was no apparent change on-Site until 1951 where one of the on-Site buildings was labelled as Ducie Arms. There was no change on-Site until 1972 where the rear of one of the existing buildings was demolished. Further demolition occurred in 1979 and the whole Site was labelled as a public house. Off-Site land uses are primarily residential and commercial, however there has been some industrial land uses including, works, factory, warehouse, depot, builders yard and contractors yard.

Radon

The Site lies in an area where <1% of homes are at or above the UK radon action level (200 Bq/m3).

Coal Mining

Although the Site lies within an area of historic coal mining, as the Site is not located within a Coal Authority Development High Risk Area there is no specific requirement to submit any coal mining information with a planning application and the Coal Authority will not be consulted by the local planning authority (LPA). The LPA are likely to include the Coal Authority Standing Advice as an informative note with the decision notice.

Summary of Conceptual Site Model (CSM)

Given the known history of the Site, with several phases of construction and demolition, it is considered probable that Made Ground is present beneath the Site. Given the mixed use of the proposed development (medical practice on the ground floor with residential above), with a small amenity area in the south west of the Site, it is recommended that an appropriate thickness of 'clean' topsoil is imported to Site and validated after installation for use in the amenity area. It is also recommended that the inclusion of asbestos material in the existing building is investigated prior to demolition and removed from Site using appropriate methods / contractors.

Due to the presence of the petrol filling station c. 75 m east, it is recommended that the owners of the petrol station are approached in order to confirm whether there are any known issues (e.g. any significant leaks or spills associated with their operations and whether there is any confirmatory ground investigation data available (borehole drilling and environmental monitoring)).

Preliminary Risk Assessment

Overall, the preliminary risk classification of the Site in relation to the proposed redevelopment is considered to be Low to Moderate/Low.

Recommendations / Next Steps

Observe a watching brief

Appropriate investigation and removal of asbestos containing material, prior to development works

Importation and verification of clean topsoil for use in amenity areas

Confirmation of any known issues associated with nearby petrol filling station

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.

Consider Coal Mining Risk

As the Site is not located within a Coal Authority Development High Risk Area there is no specific requirement to submit any coal mining information with a planning application and the Coal Authority will not be consulted by the local planning authority (LPA). The LPA are likely to include the Coal Authority Standing Advice as an informative note with the decision notice. Consideration should however be given to further investigation of the coal mining risk.

Provide a copy of this report to ground workers

It is recommended that a copy of this report and any further information is kept on file and provided to redevelopment / ground workers so that they are able to produce appropriate method statements and risk assessments to mitigate the potential risk from ground contamination, including potential windblown dust/asbestos fibres. As a minimum this is likely to include appropriate PPE and good hygiene practices to prevent exposure.

Also given the potential for contaminants to be present beneath the Site this should be taken into consideration during any geotechnical/foundation design/construction phase to avoid creating a potential pathway, if piled foundations are to be used.

1. Introduction



1.1 Background

The study site (from herein known as 'the Site') is situated at Ducie Arms in 424 Stockport Road, Manchester. A location plan of the Site is shown in Section 1.5. A proposed development plan of the Site is shown in Section 1.6.

GeoSmart was commissioned by 148 Shelco Ltd in July 2021 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 128987/FO/2020.

The proposed development is for the demolition of the existing former public house (Ducie Arms), and the construction of a new mixed use development with medical centre covering the ground floor and part of the first floor and residential flats on the 1st and 2nd floor. An outdoor amenity space is also proposed.

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:

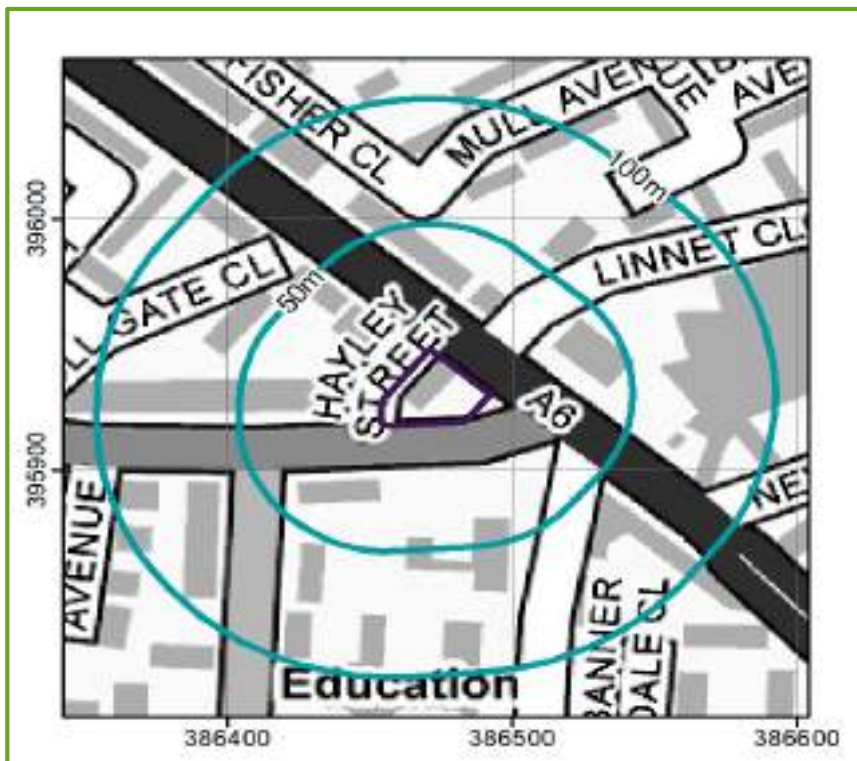
Section	Content	Purpose
Section 2: LAND QUALITY ASSESSMENT	A summary of the site history and environmental setting, the findings of the preliminary risk assessment and associated recommendations	To present a clear and concise overview of the land quality issues facing the Site, including recommendations 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.

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.

1.5 Site location plan



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1.6 Proposed Site development plan

Level 1



1.6 Proposed Site development plan

Level 2



1.6 Proposed Site development plan

Roof Plan



2. Land quality assessment



2.1 Site details

Site name:	Ducie Arms	Current land cover:	Commercial buildings (35%) and associated hard standing (65%)
Current use:	Former public house and apartments		
Proposed use:	Mixed medical and residential flats with communal garden/landscaping	Site area:	0.08 ha

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	
		On-Site	Off-Site
	1848	The Site is developed with two buildings.	There is sporadic development in the surrounding area.
	1891	The Site has been developed with further buildings.	There has been further development in the surrounding area. There is a works c. 100 m north east of the Site.
	1893 - 1938	No apparent change	
	1951	One of the on-Site buildings is labelled as Ducie Arms.	The works to the north east has expanded and is now c. 35 m from the Site. There is a factory c. 55 m north west, warehouse c. 30 m north and works c. 140 m north west.
	1952 - 1968	No apparent change	
	1972	The rear of one of the existing on-Site buildings has been demolished.	The factory to the north west is now labelled as a warehouse and the warehouse to the north is now a garage, the works to the north west is also labelled as a warehouse. There has been a depot constructed c. 15 m south, builders yard c. 70 m south, warehouse c. 110 m south and contractors yard c. 85 m south west.
POTENTIAL SOURCES OF CONTAMINATION			
Source description			
The land use history suggests that there is the potential for contamination to have occurred <u>on-Site</u> relating to the following:			
Commercial inc. Public House			
- Miscellaneous small scale fuel or chemical spills associated with ad hoc commercial activities.			
- Potential for localised/historical deposition of domestic/commercial wastes.			
- Made Ground associated with former development/demolition 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.			
continued overleaf			
LOW LIKELIHOOD			
PROBABILITY OF CONTAMINATION			

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		POTENTIAL SOURCES OF CONTAMINATION	Source description	LOW LIKELIHOOD	PROBABILITY OF CONTAMINATION
	On-Site	Off-Site	The land use history suggests that there is the potential for contamination to have occurred <u>off-Site</u> relating to the following: Industrial Land Use (works, factory, warehouse, depot, builders yard and contractors yard) - Potential for bulk storage of fuels and/or miscellaneous chemicals. <i>Note: given the land use history there is potential for underground storage tanks or pipelines containing chemical and fuel residues to be present.</i> - 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 wastes and by-products. Garage - Miscellaneous fuel or chemical spills/leaks (i.e. fuels used for refilling and storage in UST's, oils, lubricants, greases, antifreeze residues ,etc.) - Potential for underground tanks or other buried infrastructure including former waste oil pits, inspection pits, grease pits, drainage interceptors, etc.				
	1979	The majority of the on-Site buildings have been demolished and the whole Site is labelled as a public house.	The warehouse c. 55 m north west, garage c. 30 m north and contractors yard c. 85 m south west are no longer present and have been redeveloped with residential housing.				
	1981 - 1987	No apparent change					
	1991	No apparent change	The depot is no longer labelled, however the building remains present. The builders yard to the south of the Site is no longer present.				
	1992 - 1995	No apparent change					
	1999	No apparent change	The former depot building to the south of the Site has been demolished.				
	2000 - 2019	Aerial imagery shows no apparent change					
2020	Aerial imagery shows potential fly tipped material in the south western corner of the Site.	Aerial imagery shows no apparent change.					

2.2 Conceptual understanding (potential sources of contamination)

 Current land use	The Site is a former public house and apartments 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	Given the Site's current use, there is potential for localised contamination relating to the following: - 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 general wastes associated with fly tipping.	LOW LIKELIHOOD																																																					
 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><thead><tr><th>Distance from Site</th><th>Number of active industrial land uses</th><th>Number of inactive industrial land uses</th></tr></thead><tbody><tr><td>1 - 50 m</td><td>0</td><td>0</td></tr><tr><td>51 - 100m</td><td>6</td><td>13</td></tr><tr><td>101 - 250 m</td><td>8</td><td>7</td></tr></tbody></table> <table><thead><tr><th>Nr</th><th>Nearest distance</th><th>Land use / permitted activity / authorisation</th></tr></thead><tbody><tr><td>2</td><td>c. 75 m</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>0</td><td>NA</td><td>Records of Licensed Discharge Consents.</td></tr><tr><td>3</td><td>c. 80 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></tbody></table>				Distance from Site	Number of active industrial land uses	Number of inactive industrial land uses	1 - 50 m	0	0	51 - 100m	6	13	101 - 250 m	8	7	Nr	Nearest distance	Land use / permitted activity / authorisation	2	c. 75 m	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	0	NA	Records of Licensed Discharge Consents.	3	c. 80 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	Despite the presence of potential contaminative activities in the area surrounding the Site, since none occur within close proximity (i.e., within a 50 m radius of the Site) they are unlikely to pose a significant contamination hazard in relation to the Site itself. Contemporary trade directory entries include: M & Auto Salvage (inactive) garage services c. 65 m east S T Garage (inactive) car paint & lacquer manufacturers & suppliers c. 95 m east Prime Doors Ltd (inactive) builder's merchants c. 95 m east Clives Autos (active) garage services c. 95 m east Fuel Station Entries 1. Kingfisher Garage c. 75 m east. Premises Type: Petrol Station. Status: Open. 2. Mercury Filling Station c, 200 m north west. Premises Type: Not Application. Status: Open. Local Authority Pollution Prevention and Controls 1. Bismi Petroleum c. 80 m east. Description: PG1/14 Petrol filling station. Dated: 18th June 1999. Status: Permitted. 2. Gb Auto's c. 95 m east. Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input. Dated: 10th August 2010. Status: Permitted. 3. Mercury Filling Station c. 200 m north west. Description: PG1/14 Petrol filling station. Dated: 20th December 2001. Status: Authorisation revoked.
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PROBABILITY OF CONTAMINATION

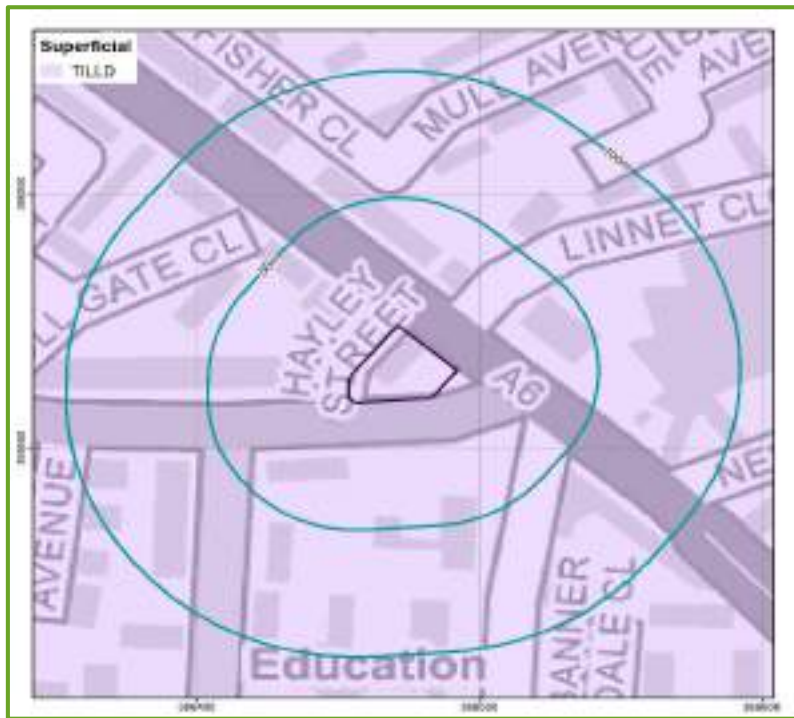
2.2 Conceptual understanding (potential sources of contamination)

 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 registered 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	

2.3 Conceptual understanding (environmental sensitivity / potential severity of impacts)

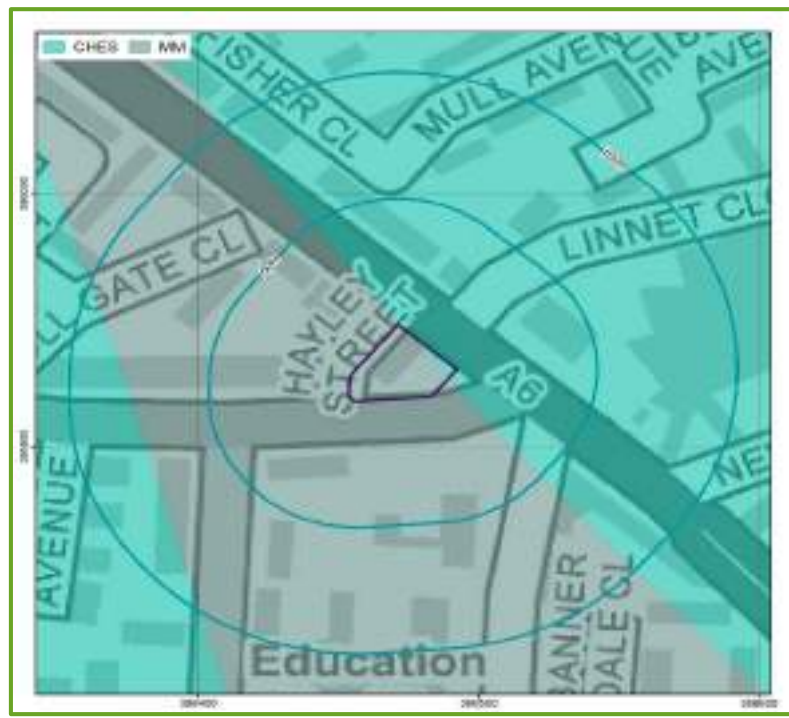
 Geology and Groundwater (see the environmental data report in Section 3.3 for full details)	British Geological Survey mapping indicates that the underlying superficial geology consists of Till, Devensian (TILLD) which comprises diamicton and is classified as a Secondary (undifferentiated) Aquifer. British Geological Survey mapping indicates that the bedrock geology beneath 95% of the Site consists of Manchester Marls Formation (MM) which comprises of mudstone and is classified as a Secondary (B) Aquifer. The remaining 5% in the east of the Site consists of Chester Formation (CHES) which comprises of sandstone and is classified as a Principal Aquifer. The nearest BGS borehole is located c. 40 m east Site (SJ89NE853), this log is only 2m in deep and shows entirely Made Ground. The other boreholes in close proximity are all less than 3.5 m and in general show a thickness of Made Ground, with Clay beneath. The nearest borehole to a significant depth is c. 110 m south west, is 10 m deep and has a 0.4 m thickness of Made Ground, 1.10 m of Stiff brown/grey silty slightly sandy gravelly CLAY (Boulder Clay) and 8.5 m of Very stiff brown silty sandy gravelly CLAY (Boulder Clay). According to the GeoSmart Groundwater Flood Risk (GW5) Map (GeoSmart, 2021). The risk of groundwater flooding at the Site is 'negligible'. The Site does not lie within a groundwater 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. A Principal Aquifer comprises rock or drift deposits that have high permeability - meaning they usually provide a high level of water storage. They may support strategic water supply and/or river base flow. The anticipated presence of low permeability deposits close to the ground surface may offer protection to the underlying aquifer from any near surface contamination. We note that the thickness of these deposits beneath the Site is not known. 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
 Geohazards (see the environmental data report in Section 3.3 for full details)	The Site lies within an area of historical coal mining activity. There are no brine affected areas within 75 m of the Site. 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.		Although the Site lies within an area of historic coal mining, as the Site is not located within a Coal Authority Development High Risk Area there is no specific requirement to submit any coal mining information with a planning application and the Coal Authority will not be consulted by the local planning authority (LPA). The LPA are likely to include the Coal Authority Standing Advice as an informative note with the decision notice. The Site does not lie within an area of former brine working and is therefore unlikely to be affected by related ground stability issues. BGS GeoIndex Onshore mapping does not have any artificial deposits recorded at the Site.	MILD	

Superficial Geology and Artificial Deposits (BGS, 2021)



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Bedrock Geology (BGS, 2021)



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2.3 Conceptual understanding (environmental sensitivity / potential severity of impacts)

 Surface water <i>(see the environmental data report in Section 3.3 for full details)</i>	There are no significant surface water features within 250 m of the Site. The Site lies within a Flood Zone 1. There are no surface water abstraction licences within 1 km of the Site.	POTENTIAL RECEPTORS	No relevant surface water receptors have been identified.	NEGLECTIBLE	POTENTIAL SEVERITY OF IMPACT
	There are no environmentally sensitive land uses within 500 m of the Site.		No relevant environmentally designated sites/receptors have been identified.	NEGLECTIBLE	
	Proposed residents/users of the Site plus neighbouring residences.		Human receptors are proposed to be present on Site.	SEVERE	

2.4 Regulator perspective

Consultation date	27th July 2021	Manchester City Council
GeoSmart consultant	Jessica Bayliff	Robert Willcock
Consultation outcome	An Environmental Information Request was purchased from Manchester City Council, where the following information was provided (full response can be found in Section 3.6): Contaminated Land Section Records (2006 - present) 2 Records on-Site <i>The council were contacted again in relation to the reports on-Site and off-Site and no reports could be located in relation to any on-Site ground investigation.</i> <u>6 within 25 m.</u> 101118/FO/2012/N2. Development of a geothermal heat plant comprising 2 exploration vertical bore holes (to be used subsequently as operational wells) to an approximate depth of 3,200 metres with underground operating centre, associated single storey structure, associated plant and machinery, car parking, boundary treatment and lighting. SLR Global Environmental Solutions (2012). Geothermal Heat Plan Project. Devonshire Street Manchester. Ref: 4SA.02036.00184 The following recommendations were made: Excavation of made ground, managing the made ground excavation and segregating the materials for off-Site disposal and consideration of protective measures for services e.g. service pipes in clay filled trenches, HDPE water pipes etc. if future services/utilities were to leave site towards the south. 105425/FO/2014/N2. Development of 2 geothermal exploration deviated bore holes to an approximate depth of 3,200 metres (vertical borehole to a depth of 740m before deviation occurs), to be used subsequently as operational wells, in conjunction with planning application ref: 101118/FO/2012/N2 for a geothermal heat plant. <i>Same report as used in application 101118/FO/2012/N2</i> 090599/FO/2009/N2. Erection of a 2 storey building to form Health Centre, with new vehicular and pedestrian access from Stockport Road, pedestrian access from Linnet close, car parking and landscaping CC Geotechnical Ltd (2008). Geoenvironmental Site Investigation At Stockport Road, Levenshulme, Manchester for Manchester Primary Care Trust. Ref: 08/5256. The following recommendations were made: 500mm of clean imported subsoil/topsoil underlain by geotextile, however remediation will not be required under hard cover (building or pavements). Undertake borehole drilling to confirm rockhead (if piling is considered), undertake gas monitoring programme and carry out leachates/ground water analyses to assess the risks to the wider aquatic environment. 086062/FO/2008/N2. Erection of part 3, part 4 storey building to provide living accommodation for 45 students with associated car parking, landscaping and roof garden Strata Surveys Limited (2006). Preliminary Risk Assessment Birch Lane, Levenshulme. Ref: 13855. Phase II investigation was recommended. Strata Surveys Limited (2007). Ground Investigation Report Plymouth Grove, Birch Lane, Manchester. Ref: 13855. The following recommendations were made: If garden/soft landscaped areas are proposed a significant thickness of 'clean' material will have to be imported to site and validated after installation. CO2 gas measures are recommended due to the former basement being infilled with generally inert material. 088962/FO/2009/N2. Erection of part three, part four storey building to incorporate sixty student bedrooms, including outdoor amenity space and roof garden and associated landscaping, car parking and vehicular access <i>Same reports used as application 086062/FO/2008/N2</i> 090644/FO/2009/N2. Erection of part three, part four storey building to form 59 student bedrooms with outdoor amenity space, roof gardens associated landscaping, car parking for 5 vehicles and vehicular access from Plymouth Grove <i>Same reports used as application 086062/FO/2008/N2</i>	

2.4 Regulator perspective

Consultation outcome	Contaminated Land Section Records (pre-2006) No records identified within 25 m Manchester City Council Landfill No landfill sites within 250 m Part 2A Determined Land No records identified within 250 m Environmental Protection Act 1990 Notices within 100 m Type: E4 EPA 1990 Section 80 (Nuisance). Flat 7, Surrey Lodge, 2-4 Birch Lane, Manchester, M13 0NN. 14/03/2019 Waste Management Licences (MCC Current and historical) No records identified within 250 m Waste Management Licences (EA Current) No records identified within 250 m Part A(1) Permitted Processes No records identified within 250 m Part A(2) Permitted Processes No records identified within 250 m Part B Permitted Processes 3 records identified within 250 m 1. Bismi Petroleum. Status: Current 2. Mercury Filling Station. Status: Revoked. 3. GB Auto's. Status: Revoked. Private Water Supplies There are 4 private water supplies within 2000 m metres, however only one of them is currently online. Radioactive Substances Registrations No records identified within 25 m
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2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
On-Site sources - Potential for Made Ground								
1	Potential for inorganic and low volatility organic contaminants to be present within the subsurface soils	Dermal contact, ingestion & inhalation of soils & soil dust	HH	Future Site occupants	MEDIUM	LOW LIKELIHOOD	MODERATE/LOW RISK	Given the potential presence of Made Ground beneath the Site, any residual contamination associated with this material has the potential to impact on future site users particularly in the proposed amenity area.
2		Ingress into water supply pipework and subsequent water ingestion	HH		MEDIUM	LOW LIKELIHOOD	MODERATE/LOW RISK	
3		Building materials in direct contact with aggressive ground	PROP	Future Site buildings	MILD	LOW LIKELIHOOD	LOW RISK	Given the potential presence of Made Ground beneath the Site, it would be considered prudent to verify the underlying ground condition prior to foundation design.
4		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Till, Devensian (a Secondary (undifferentiated) Aquifer)	MEDIUM	LOW LIKELIHOOD	MODERATE/LOW RISK	The superficial geology is likely to offer some protection to the underlying groundwater from surface based contaminants.
5		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Manchester Marls Formation (95% of the Site) (a Secondary (B) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	
6		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Chester Formation (eastern 5% of the Site) (a Principal Aquifer)	MEDIUM	UNLIKELY	LOW RISK	

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	Future Site occupants	MEDIUM	UNLIKELY	LOW RISK	The risk classification reflects the likely absence of any significant sources of volatile organic contamination.
8		Ingress into water supply pipework and subsequent water ingestion	HH		MEDIUM	UNLIKELY	LOW RISK	
9		Migration of vapours to surface; inhalation indoors	HH		MEDIUM	UNLIKELY	LOW RISK	
10		Migration of vapours to surface; inhalation outdoors	HH		MEDIUM	UNLIKELY	LOW RISK	
11		Building materials in direct contact with aggressive ground	PROP	Future Site buildings	MILD	UNLIKELY	VERY LOW RISK	Aggressive ground conditions are not anticipated to be present.
12		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Till, Devensian (a Secondary (undifferentiated) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	The risk classification reflects the likely absence of any significant sources of volatile organic contamination.
13		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Manchester Marls Formation (95% of the Site) (a Secondary (B) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	
14		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Chester Formation (eastern 5% of the Site) (a Principal Aquifer)	MEDIUM	UNLIKELY	LOW RISK	

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	Future Site occupants	MEDIUM	LOW LIKELIHOOD	MODERATE/LOW RISK	Given the age of the existing building structures asbestos-containing material may be present within the building fabric and surrounding subsoils.
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	LOW LIKELIHOOD	MODERATE/LOW RISK	The superficial geology is likely to offer some protection to the underlying groundwater from surface based contaminants.
17		Lateral and vertical groundwater movement via natural or artificial flow paths	CW	Manchester Marls Formation (95% of the Site) (a Secondary (B) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	
18		Lateral and vertical groundwater movement via natural or artificial flow paths	CW	Chester Formation (eastern 5% of the Site) (a Principal Aquifer)	MEDIUM	UNLIKELY	LOW RISK	
19	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	Based on the prevailing conceptual understanding an appreciable on-Site gas source is considered unlikely. However, because the Site is located within a coal mining area, there is potential for there to be a gas risk which could impact future Site users, but according to Coal Authority mapping the Site is within a 'Development Low Risk Area' of the defined coalfield; whilst coal mining has taken place in this area, it was at such depth not to pose a public safety or ground stability risk to new development according to Coal Authority guidance. The risk classification is a reflection of the severity of consequences rather than the likelihood of occurrence.
20		Lateral migration towards off-Site buildings; potential to cause an explosion	HH	Off-Site properties and their occupants	SEVERE	UNLIKELY	MODERATE/LOW RISK	
21	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	
22		Lateral migration towards off-Site buildings; potential to cause asphyxiation	HH	Occupants of off-Site buildings	SEVERE	UNLIKELY	MODERATE/LOW RISK	
23	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	
	OVERALL RISK RATING						MODERATE/LOW RISK	

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
Off-Site sources - Depot c. 15 m south (1972 - 1991), Warehouse c. 30 north (1951 - 1972), Garage c. 30 m north (1972 - 1979), Works c. 35 m north east (1951 - present), Factory c. 55 m north west (1951 - 1972), Warehouse c. 55 m north west (1972 - 1979), Builders Yard c. 70 m south (1972 - 1991), Contractors Yard c. 85 m south west (1972 - 1979), works c. 100 m north east (1891 - 1951), Warehouse c. 110 m south (1972 - present), Works c. 140 m north west (1951 - 1972) and Warehouse c. 140 m north west (1972 - present).								
24	Potential for both inorganic and volatile organic contaminants to be present within the subsurface soils	Dermal contact, ingestion & inhalation of soils & soil dust	HH	Future Site occupants	MEDIUM	UNLIKELY	LOW RISK	Given the likely low permeability of the underlying superficial geology beneath the entire of the Site (Till) and bedrock geology beneath 95% of the Site (Manchester Marl), it is considered unlikely that migration onto Site of any contaminants from off-Site sources will have occurred.
25		Consumption of home grown produce	HH		MEDIUM	UNLIKELY	LOW RISK	
26		Ingress into water supply pipework and subsequent water ingestion	HH		MEDIUM	UNLIKELY	LOW RISK	
27		Migration of vapours to surface; inhalation indoors	HH		MEDIUM	UNLIKELY	LOW RISK	Despite the presence of assorted former industrial land uses within the local area, which could in theory have given rise to a vapour source, given the absence of any such activities within the immediate proximity of the Site and also reflecting the age of these former land uses, the residual vapour risks are likely to be low.
28		Migration of vapours to surface; inhalation outdoors	HH		MEDIUM	UNLIKELY	LOW RISK	
29		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Till, Devensian (a Secondary (undifferentiated) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	The risks posed by impacted groundwater quality migrating below the Site are considered to be low.
30		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Manchester Marls Formation (95% of the Site) (a Secondary (B) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	
31		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Chester Formation (eastern 5% of the Site) (a Principal Aquifer)	MEDIUM	UNLIKELY	LOW RISK	

2.5 Preliminary Risk Assessment

Nr	Sources	Pathways	TYPE	Receptors	Consequence	Probability	Risk classification	Comments
Off-Site sources - Petrol station c. 75 m east								
32	Potential for both inorganic and volatile organic contaminants to be present within the subsurface soils	Dermal contact, ingestion & inhalation of soils & soil dust	HH	Future Site occupants	MEDIUM	UNLIKELY	LOW RISK	There is a possibility that any contamination associated with the nearby petrol station could have migrated onto Site, through groundwater movement in the permeable bedrock. However, given there is likely to be a significant thickness of low permeability Till beneath the Site, the likelihood of this impacting the Site is considered to be low. Also, as the filling station is still operational it is reasonable to assume that had there been any significant leaks or spills these would have been remediated and that there is proactive environmental management in place. It is therefore reasonable to assume the probability of contamination from the filling station affecting the Site is unlikely.
33		Consumption of home grown produce	HH		MEDIUM	UNLIKELY	LOW RISK	
34		Ingress into water supply pipework and subsequent water ingestion	HH		MEDIUM	UNLIKELY	LOW RISK	
35		Migration of vapours to surface; inhalation indoors	HH		MEDIUM	UNLIKELY	LOW RISK	
36		Migration of vapours to surface; inhalation outdoors	HH		MEDIUM	UNLIKELY	LOW RISK	
37		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Till, Devensian (a Secondary (undifferentiated) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	
38		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Manchester Marls Formation (95% of the Site) (a Secondary (B) Aquifer)	MEDIUM	UNLIKELY	LOW RISK	
39		Dissolution into pore water/shallow groundwater and subsequent migration	CW	Chester Formation (eastern 5% of the Site) (a Principal Aquifer)	MEDIUM	UNLIKELY	LOW RISK	
	OVERALL RISK RATING						LOW RISK	

2.6 Next Steps

✓	Observe a watching brief Appropriate investigation and removal of asbestos containing material, prior to development works Importation and verification of clean topsoil for use in amenity areas Confirmation of any known issues associated with nearby petrol filling station		Given the known history of the Site, with several phases of construction and demolition, it is considered probable that Made Ground is present beneath the Site. Given the mixed use of the proposed development (medical practice on the ground floor with residential above), with a small amenity area in the south west of the Site, it is recommended that an appropriate thickness of 'clean' topsoil is imported to Site and validated after installation for use in the amenity area. It is also recommended that the inclusion of asbestos material in the existing building is investigated prior to demolition and removed from Site using appropriate methods / contractors. Due to the presence of the petrol filling station c. 75 m east, it is recommended that the owners of the petrol station are approached in order to confirm whether there are any known issues (e.g. any significant leaks or spills associated with their operations and whether there is any confirmatory ground investigation data available (borehole drilling and environmental monitoring)). 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 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.
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2.7 Other recommendations

✓	Consider Coal Mining Risk		As the Site is not located within a Coal Authority Development High Risk Area there is no specific requirement to submit any coal mining information with a planning application and the Coal Authority will not be consulted by the local planning authority (LPA). The LPA are likely to include the Coal Authority Standing Advice as an informative note with the decision notice. Consideration should however be given to further investigation of the coal mining risk.
✓	Provide a copy of this report to ground workers		It is recommended that a copy of this report and any further information is kept on file and provided to redevelopment / ground workers so that they are able to produce appropriate method statements and risk assessments to mitigate the potential risk from ground contamination, including potential windblown dust/asbestos fibres. As a minimum this is likely to include appropriate PPE and good hygiene practices to prevent exposure. Also given the potential for contaminants to be present beneath the Site this should be taken into consideration during any geotechnical/foundation design/construction phase to avoid creating a potential pathway, if piled foundations are to be used.

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 Ducie Arms, 424 Stockport Road, Manchester, M21 4EX. REF: 281711452_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
3.6	Data supplied by Manchester City Council

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The Property Ombudsman scheme

Milford House

43-55 Milford Street

Salisbury

Wiltshire SP1 2BP

Tel: 01722 333306

Fax: 01722 332296

Email: admin@tpos.co.uk

You can get more information about the PCCB from www.propertycodes.org.uk

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

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- 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.

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

Tel: 01743 298100
alanwhite@geosmartinfo.co.uk

3.1 References

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

British Geological Survey, 2021a. Geology of Britain viewer (<http://www.bgs.ac.uk/discoveringGeology/geologyOfBritain/viewer.html>)

British Geological Survey, 2021b. GeoIndex Onshore (<http://mapapps2.bgs.ac.uk/geoindex/home.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, 2020. Land Contamination Risk Management (LCRM)

GeoSmart Information Limited, 2021. 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, 2021. Landmark Envirocheck report Ducie Arms, 424 Stockport Road, Manchester, M21 4EX. REF: 281711452_1_1

3.2 Site photographs

Photograph 1: View of the Site, facing east



Photograph 2: View facing north east towards the Site



Photograph 3: View facing south west along Hayley Street



Photograph 4: View south east along Stockport Road



Photograph 5: View facing south of the front of the Site



Photograph 6: View south from the southern corner of the Site



Photograph 7: View facing north of the eastern part of the Site



Photograph 8: View south of the western edge of the Site



Photograph 9: South side of building looking north



Photograph 10: View north east along Hayley Street



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:

281711452_1_1

Customer Reference:

74579

National Grid Reference:

386470, 395930

Slice:

A

Site Area (Ha):

0.08

Search Buffer (m):

1000

Site Details:

Ducie Arms
424 Stockport Road
Manchester
M12 4EX

Client Details:

Ms J Bayliff
Geo Smart Information Limited
Suite 9-11, 1st Floor
Old Bank Buildings
Bellstone
Shrewsbury
Shropshire
SY1 1HU

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Summary	-
Agency & Hydrological	1
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Hazardous Substances	-
Geological	15
Industrial Land Use	16
Sensitive Land Use	-
Data Currency	32
Data Suppliers	37
Useful Contacts	38

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				22
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 6		3		4
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 7				Yes
Pollution Incidents to Controlled Waters	pg 7				6
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 8				2
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register					
Water Abstractions	pg 9				(*14)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 12	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 12	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 12	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 13				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					
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 14				2
Local Authority Landfill Coverage	pg 14	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 15	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 15	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 15	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 15	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 15	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 15	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 16		34	25	116
Fuel Station Entries	pg 31		2		4
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 (NW)	0	1	386472 395930
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (E)	8	1	386500 395930
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	125	1	386400 396050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	195	1	386350 396100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	285	1	386750 396050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SW (N)	352	1	386472 396300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	353	1	386500 396300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (SW)	438	1	386050 395750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	452	1	386472 396400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (W)	470	1	386000 395800
1	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beresford Road Cso 30 Beresford Road, Rusholme, Manchester, Greater Manchester, M13 0wp 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: 29th October 2019 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	A8SE (S)	683	2	386550 395240
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beresford Road Cso 30 Beresford Road, Rusholme, Manchester, Greater Manchester, M13 0wp Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016942057 Permit Version: 1 Effective Date: 1st January 1900 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	A8SE (S)	683	2	386550 395240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Beresford Road Cso 30 Beresford Road, Rusholme, Manchester, Greater Manchester, M13 0wp Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016942057 Permit Version: 3 Effective Date: 30th October 2019 Issued Date: 30th October 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Clvrt Section Of Gore Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A8SE (S)	691	2	386554 395233
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	A8SE (S)	693	2	386550 395230
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	A8SE (S)	693	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 Cso Birch Hall Lane 28cso019, ., Manchester, Greater Manchester, M13 0xl 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: 7th March 2019 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	A8SW (S)	759	2	386330 395170

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Birch Hall Ln Thoresway Rd Cso Birch Hall Lane 28cso019, ., Manchester, Greater Manchester, M13 0xl 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	A8SW (S)	759	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 Cso Birch Hall Lane 28cso019, ., Manchester, Greater Manchester, M13 0xl Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0245 Permit Version: 3 Effective Date: 8th March 2019 Issued Date: 8th March 2019 Revocation Date: 31st March 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Via Sws Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A8SW (S)	771	2	386351 395154
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Birch Hall Ln Thoresway Rd Cso Birch Hall Lane 28cso019, ., Manchester, Greater Manchester, M13 0xl Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0245 Permit Version: 4 Effective Date: 1st April 2019 Issued Date: 8th March 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Gore Brook Via Sws Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A8SW (S)	771	2	386351 395154
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Birchfields Rd Cso, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982996 Permit Version: 1 Effective Date: 23rd June 1995 Issued Date: Not Supplied 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	A7SE (SW)	844	2	386130 395140

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	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	A7SE (SW)	857	2	386120 395130
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: 161 A Dickenson Road Cso 161 A Dickenson Road, Manchester, ., Greater Manchester, M14 5de 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	A7SE (SW)	861	2	386110 395130
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: 161 A Dickenson Road Cso 161 A Dickenson Road, Manchester, ., Greater Manchester, M14 5de 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: 3rd December 2019 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	A7SE (SW)	864	2	386115 395125
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: 161 A Dickenson Road Cso 161 A Dickenson Road, Manchester, ., Greater Manchester, M14 5de 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	A7SE (SW)	866	2	386110 395125

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	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	A7SE (SW)	866	2	386120 395120
3	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: 161 A Dickenson Road Cso 161 A Dickenson Road, Manchester, ., Greater Manchester, M14 5de Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982725 Permit Version: 2 Effective Date: 4th December 2019 Issued Date: 4th December 2019 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	A7SE (SW)	868	2	386105 395125
4	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	A9NE (SE)	848	2	387250 395550
4	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	A9NE (SE)	853	2	387250 395540

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: 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	A9NE (SE)	855	2	387250 395535
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Butler Street/Woodward Street Cso 112-130 Butler Street, ., Manchester, Greater Manchester, M4 7jj Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0038 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 4th February 2016 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Medlock Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A12SW (W)	893	2	385580 395740
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Butler Street/Woodward Street Cso 112-130 Butler Street, ., Manchester, Greater Manchester, M4 7jj Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0038 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: River Medlock Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A12SW (W)	893	2	385580 395740
6	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	A8SE (S)	933	2	386641 395001
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	A13SE (E)	82	3	386569 395903

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
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	A13NE (E)	97	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	A13NW (NW)	198	3	386341 396096
10	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	A8NE (S)	512	3	386601 395422
11	Local Authority Pollution Prevention and Controls Name: Hartwell Manchester Location: Hyde Road, Belle Vue, Gorton, Manchester, Greater Manchester, M12 4sa Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC72/95 Dated: 12th January 1996 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	731	3	386832 396583
12	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	A9NE (SE)	887	3	387259 395486
13	Local Authority Pollution Prevention and Controls Name: Belle Vue Filling Station Location: 545 Hyde Road, Belle Vue, Gorton, MANCHESTER, Lancashire, M18 5NQ Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/009/06 Dated: 23rd December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A19SE (NE)	960	3	387258 396508
	Nearest Surface Water Feature	A9NW (SE)	661	-	386954 395457
14	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	A9NW (SE)	592	2	386900 395500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	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	A9NW (SE)	666	2	387000 395500
16	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	A7SE (SW)	851	2	386000 395200
17	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	A7SE (SW)	892	2	386100 395100
17	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	A7SE (SW)	895	2	386105 395095
17	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	A7SE (SW)	897	2	386100 395095
	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	A8SE (S)	846	2	386699 395102

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	River Quality Name: Corn Bk GQA Grade: River Quality C Reach: Qsl At Openshaw To Msc Estimated Distance (km): 5.6 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A18NE (N)	934	2	386718 396849
	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	A15SW (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	A15SW (E)	1099	2	387590 395890
	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	A15SW (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	A15SW (E)	1100	2	387591 395891

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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	A15SW (E)	1100	2	387591 395891
	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	A17NW (NW)	1114	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	A17NW (NW)	1114	2	385729 396778
	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	A15NE (E)	1468	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	A15NE (E)	1468	2	387950 396100
	Water Abstractions Operator: Cemex Uk Materials Limited Licence Number: Nw/069/0004/012 Permit Version: 2 Location: Borehole At Preston Street, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 21st December 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1808	2	388030 396880
	Water Abstractions Operator: Cemex Uk Materials Limited Licence Number: Nw/069/0004/012 Permit Version: 1 Location: Borehole At Preston Street, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 19th June 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1808	2	388030 396880
	Water Abstractions Operator: Cemex Uk Materials Ltd Licence Number: 2569006044 Permit Version: 3 Location: Borehole At Preston Street, Gorton, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Borehole At Preston Street, Gorton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 15th October 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1808	2	388030 396880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Cemex Uk Materials Ltd Licence Number: 2569006044 Permit Version: 2 Location: Borehole At Preston Street, Gorton, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Borehole At Preston Street, Gorton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd March 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1808	2	388030 396880
	Water Abstractions Operator: Rmc Readymix Ltd Licence Number: 2569006044 Permit Version: 1 Location: Borehole At Preston Street, Gorton, Manchester Authority: Environment Agency, North West Region Abstraction: Mineral Products: Process Water Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Borehole At Preston Street, Gorton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 23rd October 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A20NE (NE)	1808	2	388030 396880
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: Low	A13SW (NW)	0	4	386472 395930
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - B	A13SW (NW)	0	4	386472 395930
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SW (NW)	0	4	386472 395930
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 966.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A9NW (SE)	640	5	386815 395373
19	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	A9NW (SE)	661	5	386954 395457
20	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	A9NW (SE)	667	5	386965 395459
21	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	A9NW (SE)	667	5	386965 395459
22	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	A9NW (SE)	670	5	386970 395459
23	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	A9NW (SE)	689	5	387005 395471
24	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 470.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Gore Brook Catchment Name: Mersey Primacy: 1	A9NW (SE)	695	5	387014 395473
25	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	A7SE (SW)	894	5	386081 395107

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
26	Licensed Waste Management Facilities (Locations) Licence Number: 50110 Location: Land/premises At, Redgate Lane, Gorton, Manchester, M12 4RY Operator Name: Redgate Holdings Limited Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Modified Issued: 18th March 2003 Last Modified: 13th October 2010 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	635	2	386787 396499
27	Licensed Waste Management Facilities (Locations) Licence Number: 50129 Location: Copping Street, Gorton, Manchester, M12 4RY Operator Name: Lockett Helen Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Revoked Issued: 8th September 2003 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: 15th May 2006 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	682	2	386750 396570
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	6	386472 395930

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	386471 395929
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13SW (NW)	0	1	386472 395930
	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 (NW)	0	7	386472 395930
	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 (NW)	0	1	386472 395930
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	386472 395930
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	386472 395930
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	386472 395930
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	386472 395930
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (NW)	0	1	386472 395930
	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 (NW)	0	1	386472 395930
	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 (NW)	0	1	386472 395930

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	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	A13NE (E)	63	-	386552 395950
28	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	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	Contemporary Trade Directory Entries Name: Clives Auto Location: Manchester, M12 4EY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	Contemporary Trade Directory Entries Name: Gb Autos Location: Unit 10, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	97	-	386586 395952

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	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	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	Contemporary Trade Directory Entries Name: Kwick Autos Location: Unit 6a, Longsight Industrial Estate, Newton Avenue, Longsight, Manchester, M12 4EY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	97	-	386586 395952
28	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: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	97	-	386586 395952
28	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	A13NE (E)	99	-	386581 395972
29	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	A13SE (E)	82	-	386569 395903
30	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	A13SW (SW)	106	-	386420 395819
30	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	A13SW (S)	123	-	386437 395796

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	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	A13SW (S)	123	-	386437 395796
31	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	A13NE (E)	148	-	386629 395987
32	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	A13NW (W)	165	-	386293 395960
33	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	A13NE (E)	209	-	386700 395950
34	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	A13SW (SW)	228	-	386377 395705
34	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	A13SW (S)	269	-	386368 395664
35	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	A13NW (NW)	241	-	386354 396158
35	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	A13NW (NW)	241	-	386354 396158
35	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	A13NW (NW)	241	-	386354 396158
35	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	A13NW (NW)	241	-	386354 396158
35	Contemporary Trade Directory Entries Name: Limitless Customs Ltd Location: 351, Stockport Road, Manchester, M13 0LF Classification: Car Customisation & Conversion Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	241	-	386354 396158

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	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	A13NW (NW)	241	-	386354 396158
35	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	A13NW (NW)	241	-	386354 396158
35	Contemporary Trade Directory Entries Name: Kar & Car Location: Manchester, M13 0LF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (NW)	241	-	386354 396158
35	Contemporary Trade Directory Entries Name: Sinclair Autos Location: 116a, South Street, Longsight, Manchester, M12 4DT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	280	-	386351 396200
36	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	A13SW (S)	256	-	386451 395662
36	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	A13SE (S)	286	-	386478 395633
36	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	A13SE (S)	286	-	386478 395633
37	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	A13SW (S)	268	-	386414 395653
37	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	A13SW (S)	283	-	386397 395642
38	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	A13NW (NW)	281	-	386266 396139
38	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	A13NW (NW)	318	-	386238 396164
39	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	A13NW (W)	286	-	386170 395957

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	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	A13NW (W)	286	-	386170 395957
40	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	A13NE (NE)	288	-	386613 396198
41	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	A13NW (NW)	305	-	386283 396187
41	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	A13NW (NW)	305	-	386283 396187
41	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	A13NW (NW)	305	-	386283 396187
41	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	A13NW (NW)	305	-	386283 396187
42	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	A13SE (SE)	381	-	386748 395646
42	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	A13SE (SE)	387	-	386736 395627
43	Contemporary Trade Directory Entries Name: S & M Location: 1, Belle Vue Avenue, Manchester, M12 4AS Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	403	-	386892 395973
44	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	A8NW (S)	417	-	386421 395502
44	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	A8NW (S)	417	-	386421 395502

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	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	A13NW (NW)	432	-	386146 396232
46	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	A8NE (S)	474	-	386530 395449
47	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	A8NW (SW)	480	-	386163 395538
48	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	A8NE (SE)	481	-	386687 395485
49	Contemporary Trade Directory Entries Name: Brighthouse Location: 376-378, Dickenson Road, Manchester, M13 0WQ Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	510	-	386729 395473
49	Contemporary Trade Directory Entries Name: Capital Phone Manchester Location: 388, Dickenson Road, Manchester, M13 0WQ Classification: Electrical Goods Sales, Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	513	-	386770 395495
49	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	A8NE (SE)	517	-	386767 395488
49	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	A8NE (SE)	542	-	386810 395488
50	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	A8NE (S)	512	-	386601 395422
50	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	A8NE (S)	512	-	386601 395422
50	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	A8NE (S)	512	-	386601 395422
50	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	A8NE (S)	512	-	386601 395422

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	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	A8NE (SE)	551	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395429
51	Contemporary Trade Directory Entries Name: Icon Design & Print Ltd Location: Unit 9 Longsight Business Park, Hamilton Road, Manchester, Greater Manchester, M13 0PD Classification: Printers Status: Active Positional Accuracy: Manually positioned to the address or location	A8NE (SE)	552	-	386735 395429
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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	A8NE (SE)	552	-	386735 395430
51	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: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NE (SE)	566	-	386754 395423
52	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	A9NW (SE)	571	-	386816 395457
52	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	A9NW (SE)	610	-	386853 395435
53	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	A7NE (SW)	576	-	386126 395446
54	Contemporary Trade Directory Entries Name: Redgate Location: Redgate Lane, Manchester, M12 4RY Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	600	-	386790 396456

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
55	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	A8NW (S)	604	-	386377 395319
56	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	A8NE (S)	606	-	386683 395348
57	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	A19SW (NE)	611	-	386843 396432
58	Contemporary Trade Directory Entries Name: Manchester Breakdown Services Location: The Compound, New Bank Street, Manchester, M12 4TN Classification: Car Breakdown & Recovery Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	618	-	386417 396564
58	Contemporary Trade Directory Entries Name: Manchester Breakdown Services Location: New Bank Street, Manchester, M12 4TN Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	628	-	386420 396573
58	Contemporary Trade Directory Entries Name: T Naughton Ltd Location: Yard C, New Bank Street, Manchester, M12 4TN Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	633	-	386391 396575
59	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	A9NW (SE)	663	-	386884 395392
59	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	A9NW (SE)	699	-	386917 395372
60	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	A7NE (SW)	675	-	386124 395331
60	Contemporary Trade Directory Entries Name: Appliance Repairs & Spares Location: 183, Dickenson Road, Manchester, M13 0YN Classification: Domestic Appliances - Servicing, Repairs & Parts Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NE (SW)	709	-	386113 395298
61	Contemporary Trade Directory Entries Name: Sky Coaches Location: Yard 1 New Bank Street, Manchester, Greater Manchester, M12 4TN Classification: Bus & Coach Operators & Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A18NW (N)	687	-	386367 396627
62	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	A8NE (S)	688	-	386694 395266

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	Contemporary Trade Directory Entries Name: Claymore Motors Location: 384 Hyde Rd, Manchester, Lancashire, M12 4SB Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	698	-	386870 396520
64	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	A8NE (SE)	700	-	386755 395275
65	Contemporary Trade Directory Entries Name: B O C Cars Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: Fuji Car Sales Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: Www.Welovemotors.Com Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: Premier Motors M C R Ltd Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: Brent Taylor Car Sales Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: Andrew Morrey Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: Winsford Car Sales Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: Andrew Morrey Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: Delta Direct Cars Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: Pheonix Vehicle Resales Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	Contemporary Trade Directory Entries Name: Regal Motors Location: 308, Hyde Road, Manchester, M12 4RA Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
65	Contemporary Trade Directory Entries Name: A & A Location: 308, Hyde Road, Manchester, Lancashire, M12 4RA Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	703	-	386508 396649
66	Contemporary Trade Directory Entries Name: Cheadle 24 Hour Recovery Service Location: Recovery House, Culand Street, Manchester, Greater Manchester, M12 4DD Classification: Car Breakdown & Recovery Services Status: Active Positional Accuracy: Manually positioned within the geographical locality	A18NW (N)	723	-	386436 396670
66	Contemporary Trade Directory Entries Name: Culand Street Motors Location: Culand Street, Manchester, M12 4DD Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	724	-	386436 396670
67	Contemporary Trade Directory Entries Name: Cheshire Case Ltd Location: Coverdale Cres, Manchester, M12 4AP Classification: Boxes & Cartons Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (N)	748	-	386329 396682
67	Contemporary Trade Directory Entries Name: Britannia Knitwear Location: Unit 1-6, Viva Centre, Coverdale Crescent, Manchester, M12 4AP Classification: Knitwear Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	748	-	386329 396682
67	Contemporary Trade Directory Entries Name: Auto Car Centre Location: Unit 6, Viva Centre, Coverdale Crescent, Manchester, M12 4AP Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	749	-	386328 396682
67	Contemporary Trade Directory Entries Name: Ardwick M O T Centre Location: Unit 6, Viva Centre, Coverdale Crescent, Manchester, M12 4AP Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	749	-	386328 396682
67	Contemporary Trade Directory Entries Name: Hyde Road Tyre Co Location: 268, Hyde Road, Manchester, M12 5FH Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	768	-	386367 396708
67	Contemporary Trade Directory Entries Name: Hyde Road Wheels Location: 268, Hyde Road, Manchester, Lancashire, M12 5FH Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	768	-	386367 396708
67	Contemporary Trade Directory Entries Name: Hyde Road Wheels & Tyres Location: 270 Hyde rd, Manchester, Greater Manchester, M12 5FH Classification: Tyre Dealers Status: Active Positional Accuracy: Manually positioned to the address or location	A18NW (N)	771	-	386401 396715
68	Contemporary Trade Directory Entries Name: Care Fertility Manchester Location: Victoria Park Hospital, 110-112, Daisy Bank Road, Manchester, M14 5QH Classification: Hospitals Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	755	-	385709 395799

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
68	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	A12SW (W)	755	-	385709 395799
69	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	A14SE (E)	759	-	387251 395917
69	Contemporary Trade Directory Entries Name: M Travel Minibuses Ltd Location: M Travel, 140, Kirkmanshulme Lane, Manchester, M12 4WB Classification: Bus & Coach Operators & Stations Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	759	-	387251 395917
69	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	A14SE (E)	766	-	387258 395925
70	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	A8SE (S)	771	-	386608 395159
70	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	A8SE (S)	785	-	386612 395146
71	Contemporary Trade Directory Entries Name: East Manchester Motor Services Location: Workshop next to 11, Clowes Street, Manchester, M12 5JE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	788	-	386551 396731
72	Contemporary Trade Directory Entries Name: R & P Body Repairs Location: Unit 1, Conway House, Clowes St, Manchester, Lancashire, M12 5JE Classification: Car & Commercial Repairs Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NE (N)	809	-	386627 396742
73	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	A8SE (S)	811	-	386736 395150
74	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	A7SE (SW)	822	-	385976 395252
74	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	A7SE (SW)	836	-	385958 395246
75	Contemporary Trade Directory Entries Name: Corporate Identity Ltd Location: 166, Plymouth Grove, Manchester, M13 0AF Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	825	-	385681 396212

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
75	Contemporary Trade Directory Entries Name: Shannon & Sons Ltd Location: 166, Plymouth Grove, Manchester, M13 0AF Classification: Children & Babywear - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	825	-	385681 396212
75	Contemporary Trade Directory Entries Name: New Motor Repair Zone Ltd Location: Unit 7-8 166a Plymouth Grove, Manchester, Greater Manchester, M13 0AF Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	846	-	385660 396217
75	Contemporary Trade Directory Entries Name: Baby Britain Location: First Floor Flat, Plymouth Court Business Centre, 164, Plymouth Grove, Manchester, M13 0AF Classification: Children & Babywear - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	862	-	385641 396211
76	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	A9NE (SE)	848	-	387154 395400
76	Contemporary Trade Directory Entries Name: Ideal Recycling Ltd Location: 37, Rushford Street, Manchester, M12 4WY Classification: Reclaiming - Waste Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	849	-	387155 395400
77	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	A9SW (SE)	859	-	386974 395216
77	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	A9SW (SE)	859	-	386974 395216
78	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	A9NW (SE)	867	-	387073 395285
79	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	A9NE (SE)	887	-	387260 395488
79	Contemporary Trade Directory Entries Name: Northmoor Community Laundrette Location: 103, Northmoor Road, MANCHESTER, M12 5RT Classification: Laundries & Laundrettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	922	-	387300 395487
79	Contemporary Trade Directory Entries Name: Northmoor Community Laundrette Location: 103, Northmoor Road, Manchester, M12 5RT Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A9NE (SE)	922	-	387300 395487

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	Contemporary Trade Directory Entries Name: Bht Commercial Services Location: 519, Hyde Road, Manchester, Lancashire, M12 5FL Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	891	-	387162 396518
81	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	A7NE (SW)	901	-	385816 395284
82	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	A8SW (S)	905	-	386271 395032
83	Contemporary Trade Directory Entries Name: Spencer Cleaners (Manchester) Ltd Location: 64, Hathersage Road, Manchester, M13 0FN Classification: Laundries & Launderettes Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	908	-	385547 395895
83	Contemporary Trade Directory Entries Name: Automach Location: 90a, Carmoor Road, Manchester, M13 0FB Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12SW (W)	926	-	385528 395922
83	Contemporary Trade Directory Entries Name: Band Box Laundry Location: 72, Hathersage Road, Manchester, M13 0FN Classification: Dry Cleaners Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	932	-	385523 395889
83	Contemporary Trade Directory Entries Name: Carmoor Road Garage Location: 90, Carmoor Road, Manchester, M13 0FB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	933	-	385521 395938
83	Contemporary Trade Directory Entries Name: Carmoor Road Garage Location: 90, Carmoor Road, Manchester, M13 0FB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (W)	933	-	385522 395939
83	Contemporary Trade Directory Entries Name: P Rafter Location: 90, Carmoor Road, Manchester, M13 0FB Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	933	-	385522 395939
84	Contemporary Trade Directory Entries Name: G & G Tyres Location: Unit 4, Railway Arches, Bennett Street, Manchester, M12 5AQ Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	910	-	386234 396826
84	Contemporary Trade Directory Entries Name: Manchester Plastic Ltd Location: Unit 2, Railway Arches, Bennett Street, Manchester, M12 5AQ Classification: Plastics - Welding Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	910	-	386234 396826
84	Contemporary Trade Directory Entries Name: Pro Catering Equipment Location: Unit 4, Railway Arches, Bennett Street, Manchester, M12 5AQ Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	910	-	386234 396826

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
84	Contemporary Trade Directory Entries Name: Godley Fabrications Location: Unit 2, Railway Arches, Bennett Street, Manchester, M12 5AQ Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	910	-	386234 396826
84	Contemporary Trade Directory Entries Name: A K Autos Location: Unit 4, Railway Arches, Bennett Street, Manchester, M12 5AQ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A18NW (N)	910	-	386234 396826
84	Contemporary Trade Directory Entries Name: Automove Location: Unit 4, Railway Arches, Bennett Street, Manchester, M12 5AQ Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	910	-	386234 396826
85	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	A9SW (SE)	916	-	387027 395184
86	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	A9SW (SE)	928	-	387110 395236
86	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	A9SW (SE)	950	-	387119 395214
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	A14SE (E)	942	-	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	A14SE (E)	942	-	387412 395728
88	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	A8SE (S)	944	-	386659 394993
88	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	A8SE (S)	951	-	386671 394987
89	Contemporary Trade Directory Entries Name: Belle View Filling Station Location: 545, Hyde Road, Manchester, M12 5NQ Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SE (NE)	960	-	387258 396508
89	Contemporary Trade Directory Entries Name: Global Worldwide Enterprises Location: 545, Hyde Road, Manchester, Lancashire, M12 5NQ Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SE (NE)	960	-	387258 396508

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	Contemporary Trade Directory Entries Name: Belle Vue Filling Station Location: 545, Hyde Road, Manchester, M12 5NQ Classification: Petrol Filling Stations - 24 Hour Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SE (NE)	960	-	387258 396508
90	Contemporary Trade Directory Entries Name: Budget Pest Control Location: 23d, Trowtree Avenue, Manchester, M12 5LR Classification: Pest & Vermin Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	965	-	386512 396912
91	Contemporary Trade Directory Entries Name: Tesco Petrol Station Location: Upper Brook Street, Manchester, Greater Manchester, M13 0HL Classification: Petrol Filling Stations Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	974	-	385489 395791
92	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	A13SE (E)	76	-	386567 395917
93	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	A13NW (NW)	198	-	386342 396097
94	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	A9NW (SE)	614	-	386853 395430
95	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	A8NW (S)	661	-	386357 395265
96	Fuel Station Entries Name: Hydro Self Serve Location: 225-255, Hyde Road , , Manchester, Greater Manchester, M12 5AZ Brand: Obsolete Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A18NW (N)	893	-	386233 396808
97	Fuel Station Entries Name: Belle Vue Filling Station Location: 545, Hyde Road , Gorton , Manchester, Greater Manchester, M12 5NQ Brand: Unbranded Premises Type: Petrol Station Status: Closed Positional Accuracy: Manually positioned to the address or location	A19SE (NE)	971	-	387276 396503

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office Trafford Metropolitan Borough Council - Renewal and Environmental Protection Manchester City Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environment Team (Land & Water) Tameside Metropolitan Borough Council - Environmental Health Department	June 2020 November 2013 October 2017 October 2017 October 2017 October 2017 October 2017	Annually 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	April 2021	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	
Integrated Pollution Controls Environment Agency - North West Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - North West Region	April 2021	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 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	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 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
Nearest Surface Water Feature Ordnance Survey	April 2021	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	
Registered Radioactive Substances Environment Agency - North West Region	June 2016	Annually
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	Annually

Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	April 2021	Quarterly
Water Abstractions Environment Agency - North West Region	April 2021	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	Quarterly
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Groundwater Vulnerability - Soluble Rock Risk Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	Annually
Source Protection Zones Environment Agency - Head Office	May 2021	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	March 2021	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	March 2021	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	March 2021	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	March 2021	Quarterly
Flood Defences Environment Agency - Head Office	March 2021	Quarterly
OS Water Network Lines Ordnance Survey	June 2021	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	November 2002	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	May 2021	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - South Area	April 2021	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area	April 2021	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	February 2003 February 2003 February 2003 February 2003 February 2003 February 2003	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	October 2018 October 2018 October 2018 October 2018 October 2018 October 2018	
Registered Landfill Sites Environment Agency - North West Region - South Area	March 2006	Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - South Area	April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - South Area	June 2015	
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements 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 2021	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	April 2021	Quarterly
Fuel Station Entries Catalist Ltd - Experian	June 2021	Quarterly
Gas Pipelines National Grid	May 2021	Annually
Underground Electrical Cables National Grid	May 2021	Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	February 2021	Bi-Annually
Areas of Adopted Green Belt Manchester City Council Oldham Metropolitan Borough Council Salford City Council Stockport Metropolitan Borough Council Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council	October 2020 October 2020 October 2020 October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
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	October 2020 October 2020 October 2020 October 2020 October 2020 October 2020	Quarterly Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Outstanding Natural Beauty Natural England	January 2021	Bi-Annually
Environmentally Sensitive Areas Natural England	January 2017	
Forest Parks Forestry Commission	April 1997	Not Applicable
Local Nature Reserves Natural England	February 2021	Bi-Annually
Marine Nature Reserves Natural England	July 2019	Bi-Annually
National Nature Reserves Natural England	January 2021	Bi-Annually
National Parks Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) Environment Agency - Head Office	April 2016 June 2017	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	February 2021	Bi-Annually

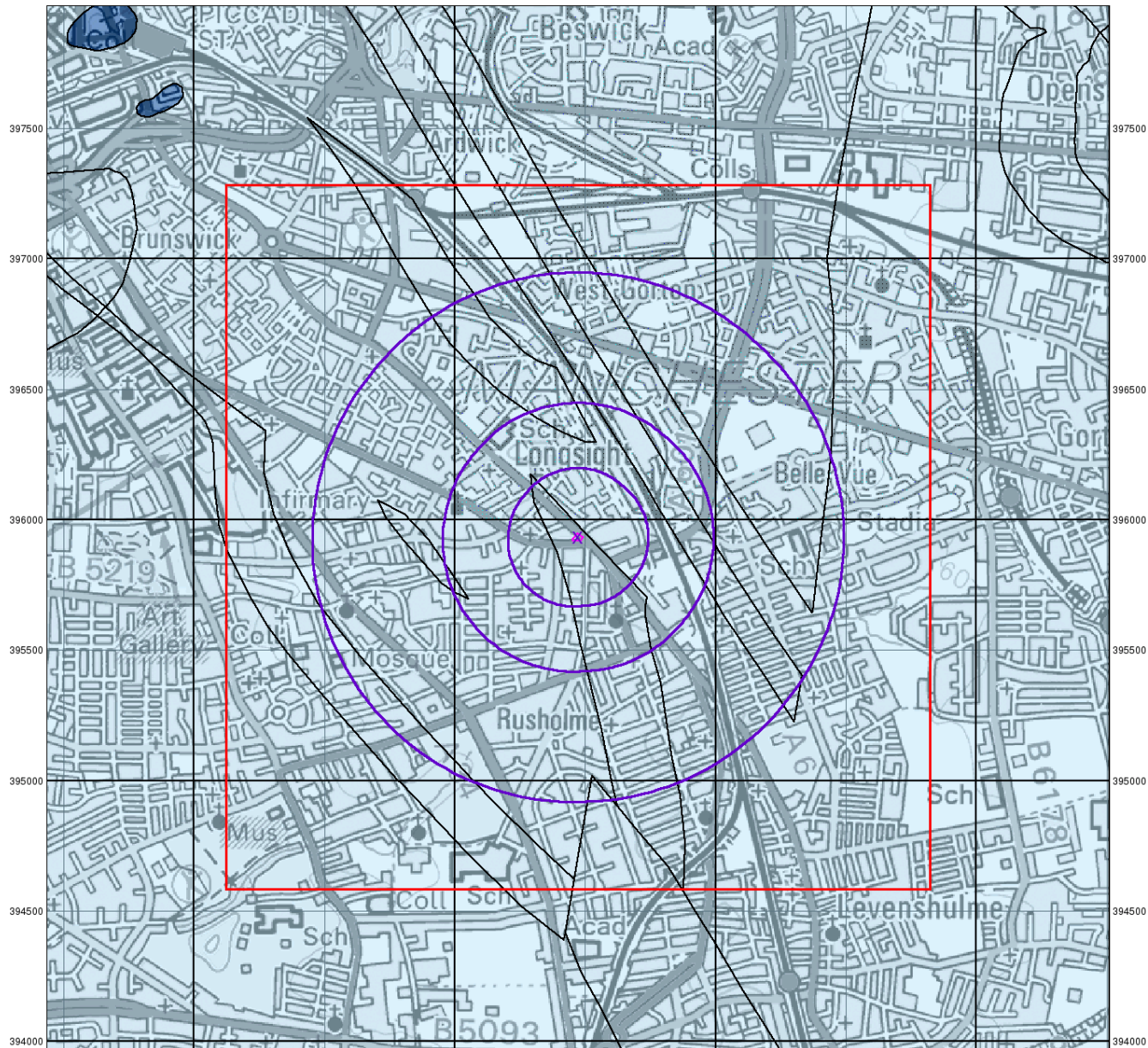
A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	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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Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

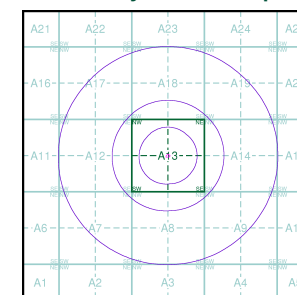
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Superficial Aquifers

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

- Unproductive Aquifer
- Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 281711452_1_1
Customer Ref: 74579
National Grid Reference: 386470, 395930
Slice: A
Site Area (Ha): 0.08
Search Buffer (m): 1000

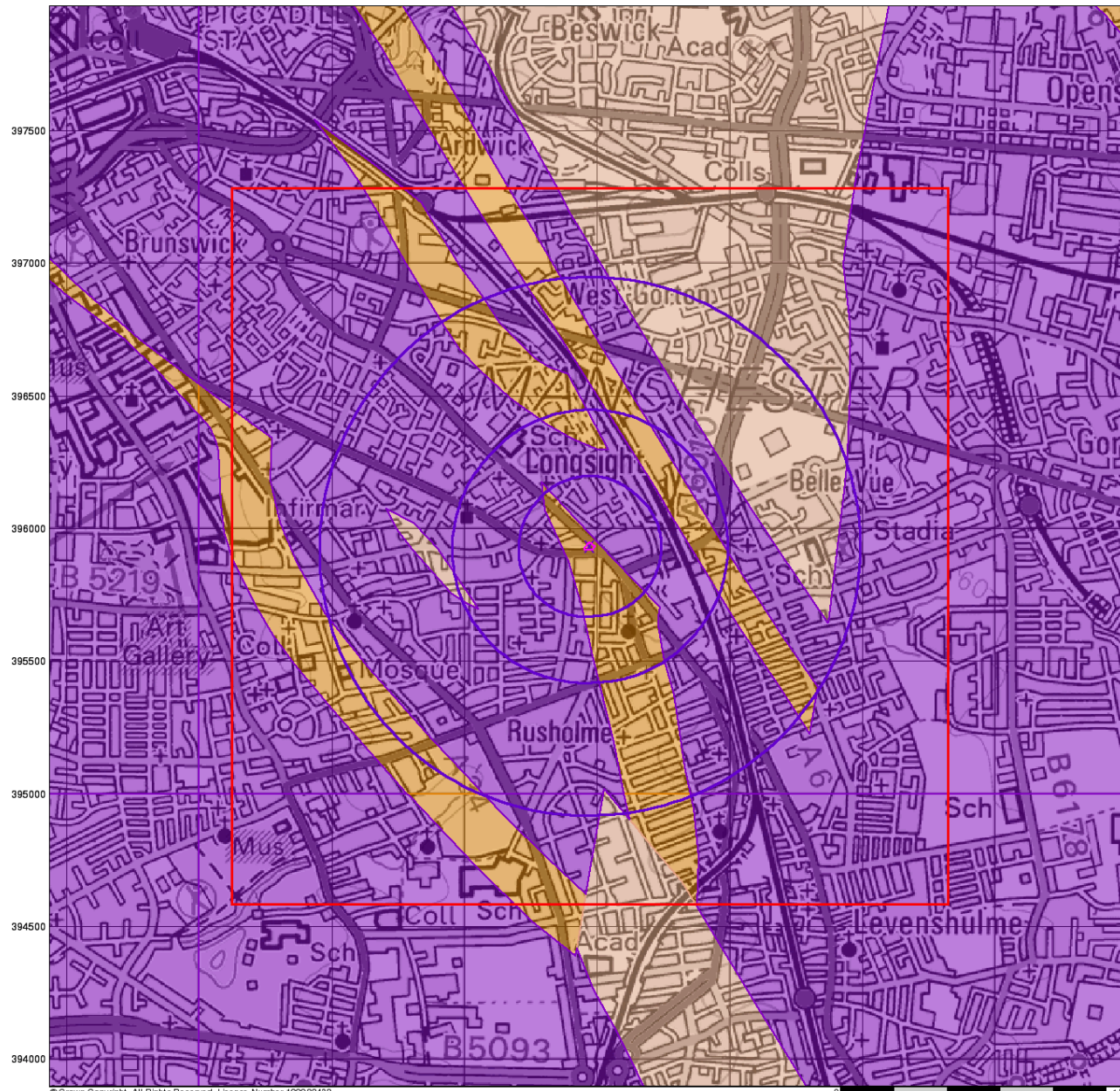
Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX



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

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Bedrock Aquifer Designation

General

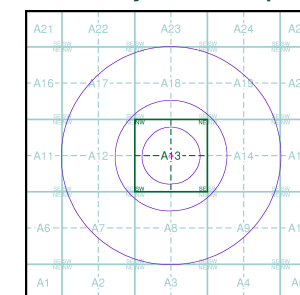
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 281711452_1_1
 Customer Ref: 74579
 National Grid Reference: 386470, 395930
 Slice: A
 Site Area (Ha): 0.08
 Search Buffer (m): 1000

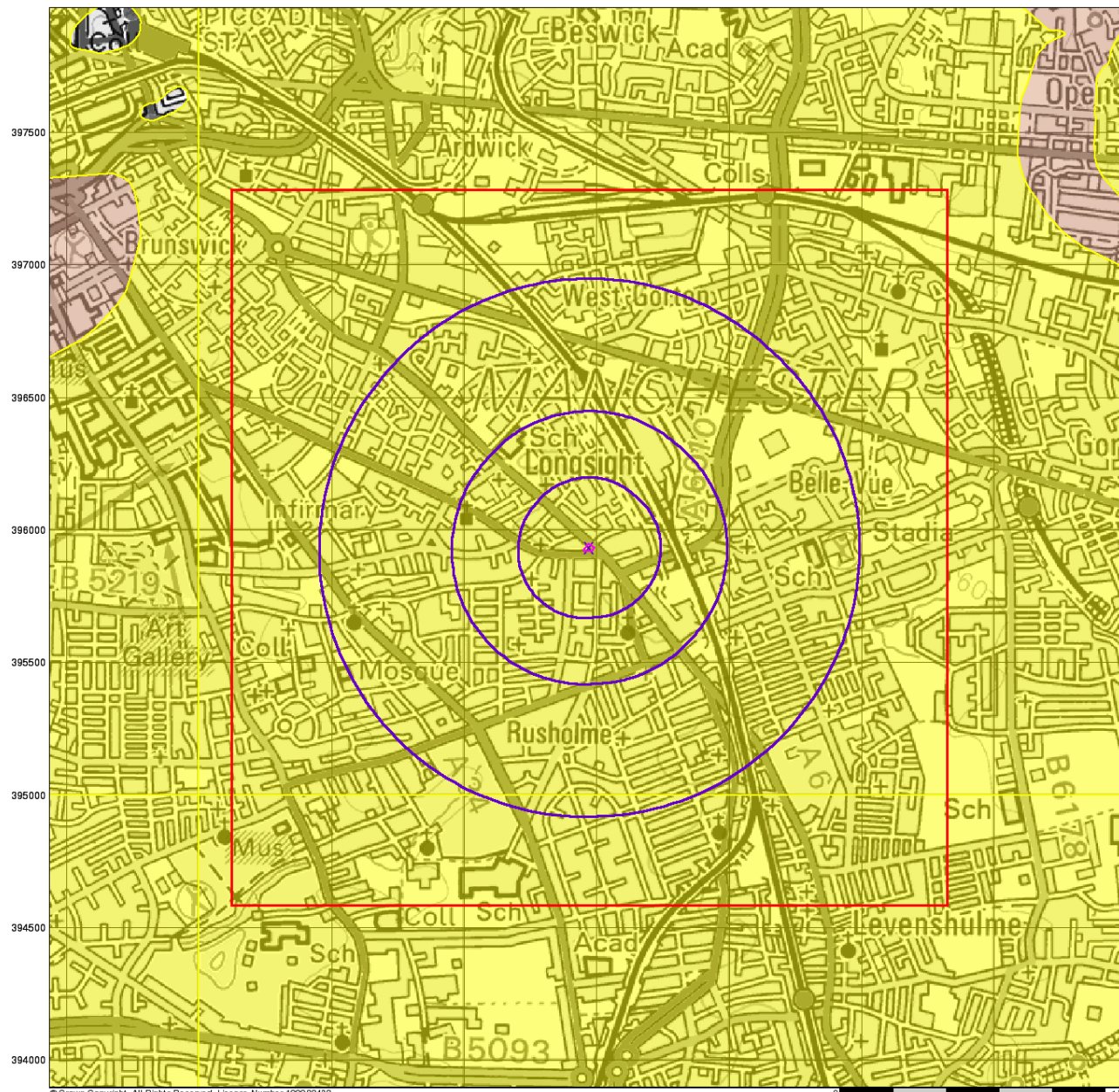
Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX



Tel: 0844 844 9952
 Fax: 0844 844 9951
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Superficial Aquifer Designation

General

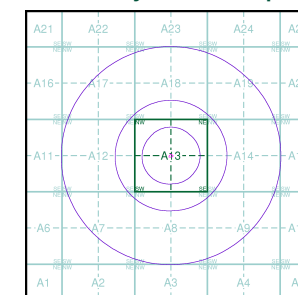
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 281711452_1_1
 Customer Ref: 74579
 National Grid Reference: 386470, 395930
 Slice: A
 Site Area (Ha): 0.08
 Search Buffer (m): 1000

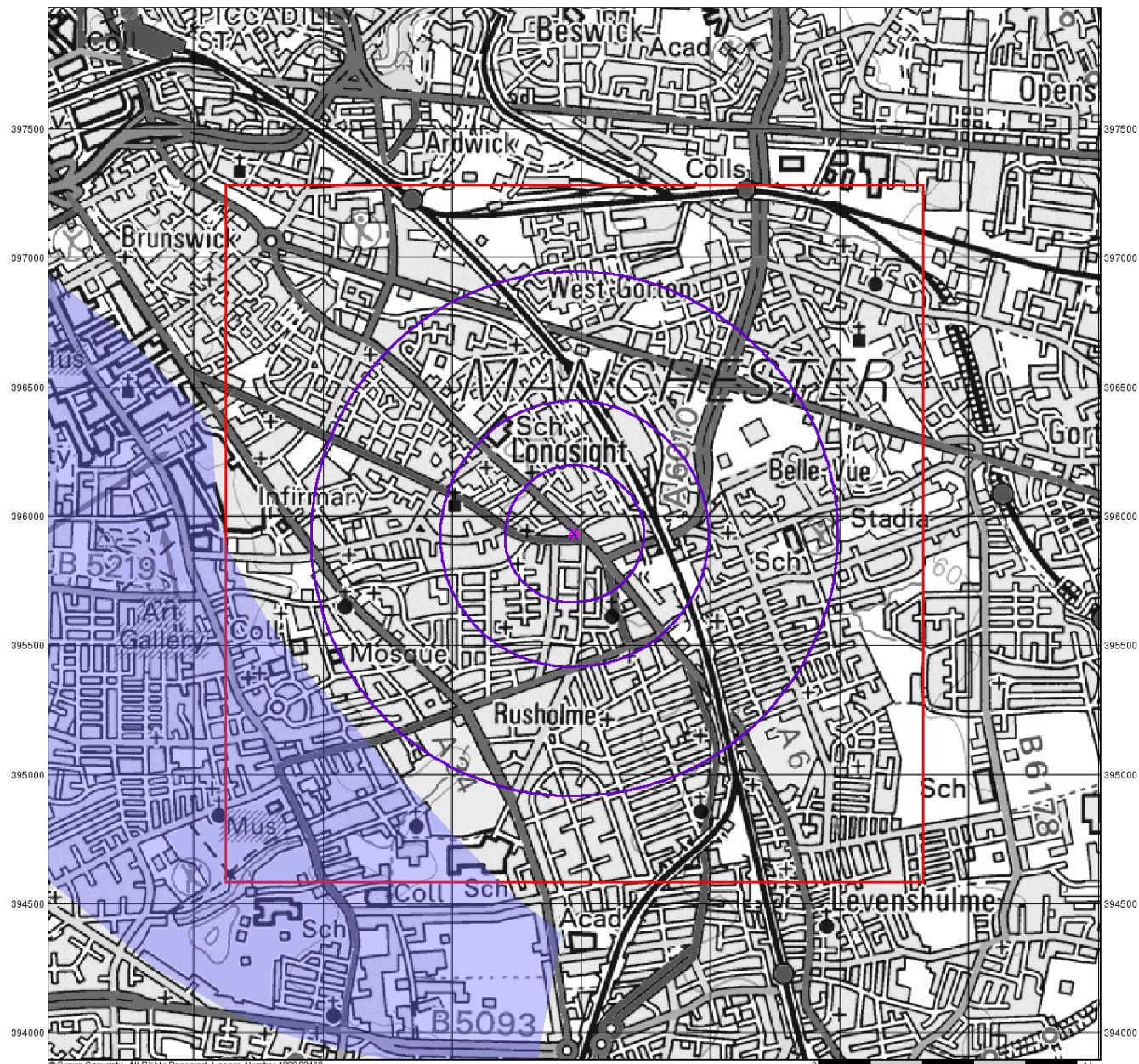
Site Details

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Source Protection Zones

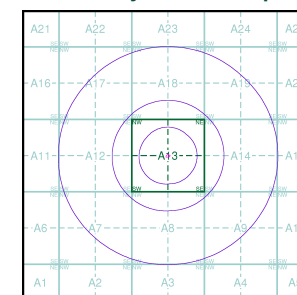
General

- 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

Order Number: 281711452_1_1
 Customer Ref: 74579
 National Grid Reference: 386470, 395930
 Slice: A
 Site Area (Ha): 0.08
 Search Buffer (m): 1000

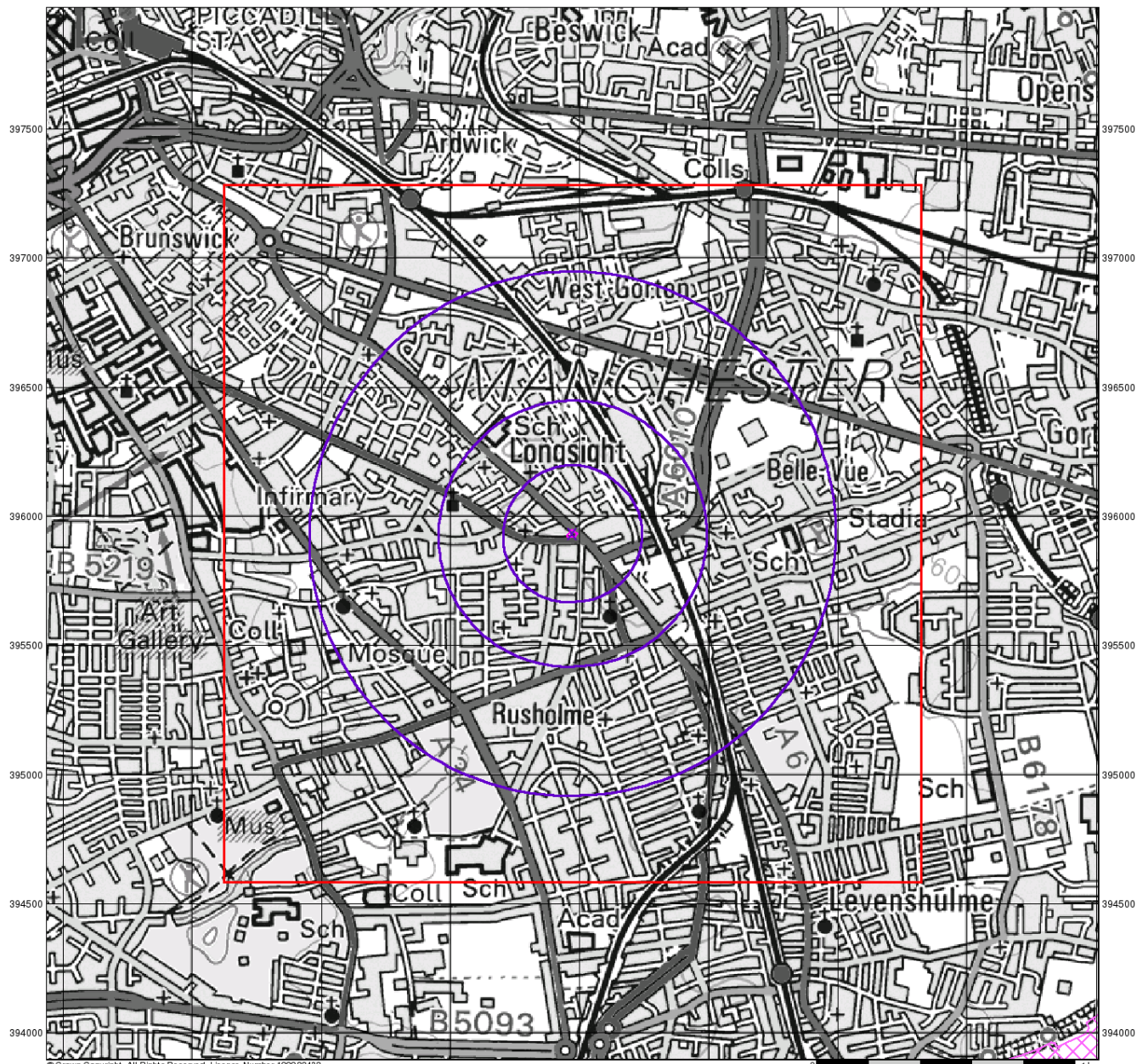
Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX



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 Web: www.envirocheck.co.uk

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Sensitive Land Uses

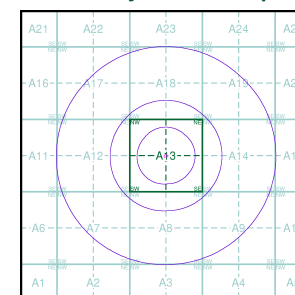
General

- 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

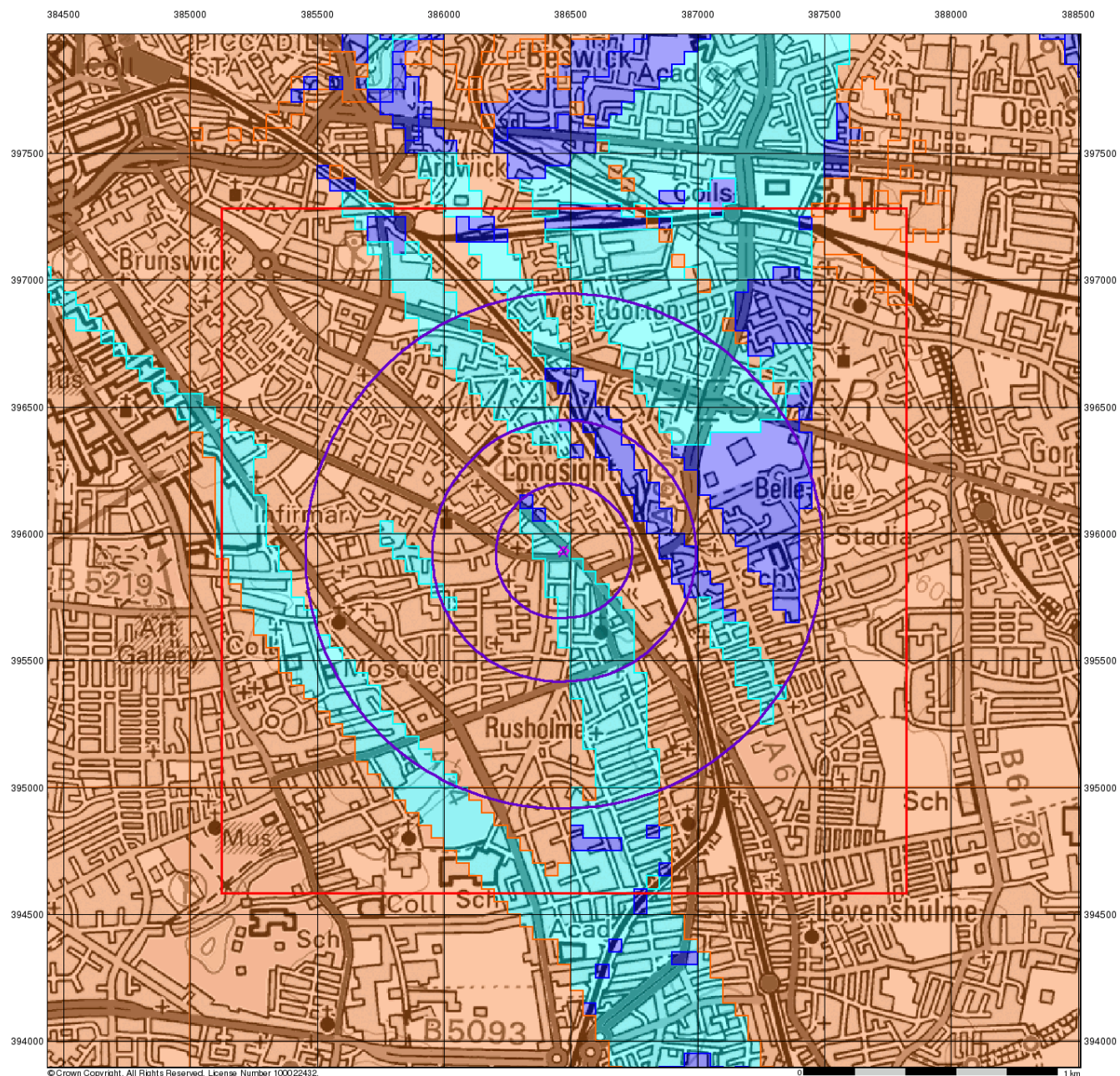
Order Number: 281711452_1_1
 Customer Ref: 74579
 National Grid Reference: 386470, 395930
 Slice: A
 Site Area (Ha): 0.08
 Search Buffer (m): 1000

Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX



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



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BGS Flood GFS Data

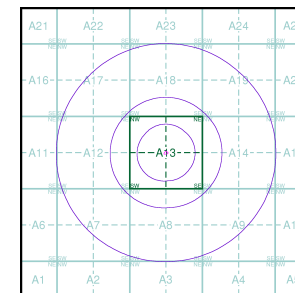
General

- 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

Order Number: 281711452_1_1
 Customer Ref: 74579
 National Grid Reference: 386470, 395930
 Slice: A
 Site Area (Ha): 0.08
 Search Buffer (m): 1000

Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX



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

General

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

Agency and Hydrological

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

Waste

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

Hazardous Substances

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

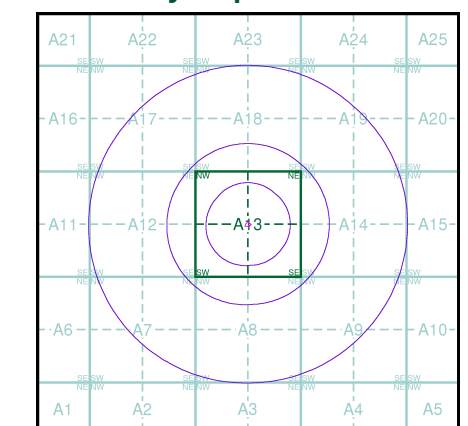
Geological

- BGS Recorded Mineral Site

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry

Site Sensitivity Map - Slice A



Order Details

Order Number: 281711452_1_1
Customer Ref: 74579
National Grid Reference: 386470, 395930
Slice: A
Site Area (Ha): 0.08
Search Buffer (m): 1000

Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX

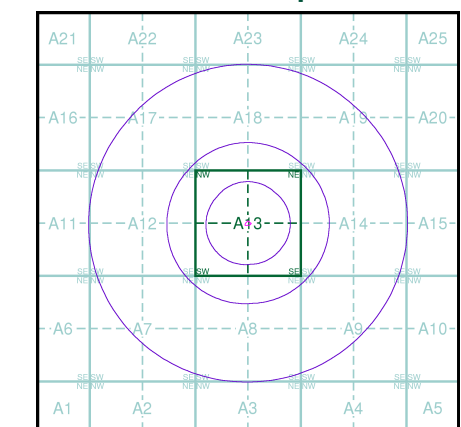
General

-  Specified Site
-  Specified Buffer(s)
-  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



Order Details

Order Number: 281711452_1_1
 Customer Ref: 74579
 National Grid Reference: 386470, 395930
 Slice: A
 Site Area (Ha): 0.08
 Search Buffer (m): 1000

Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX

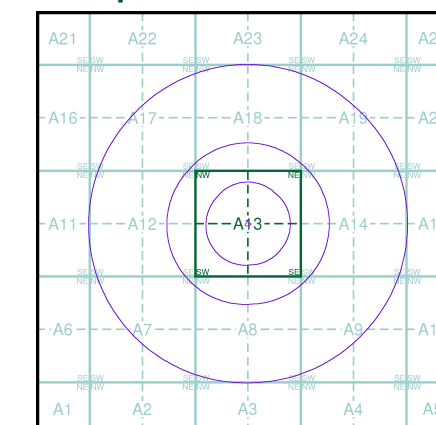
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A

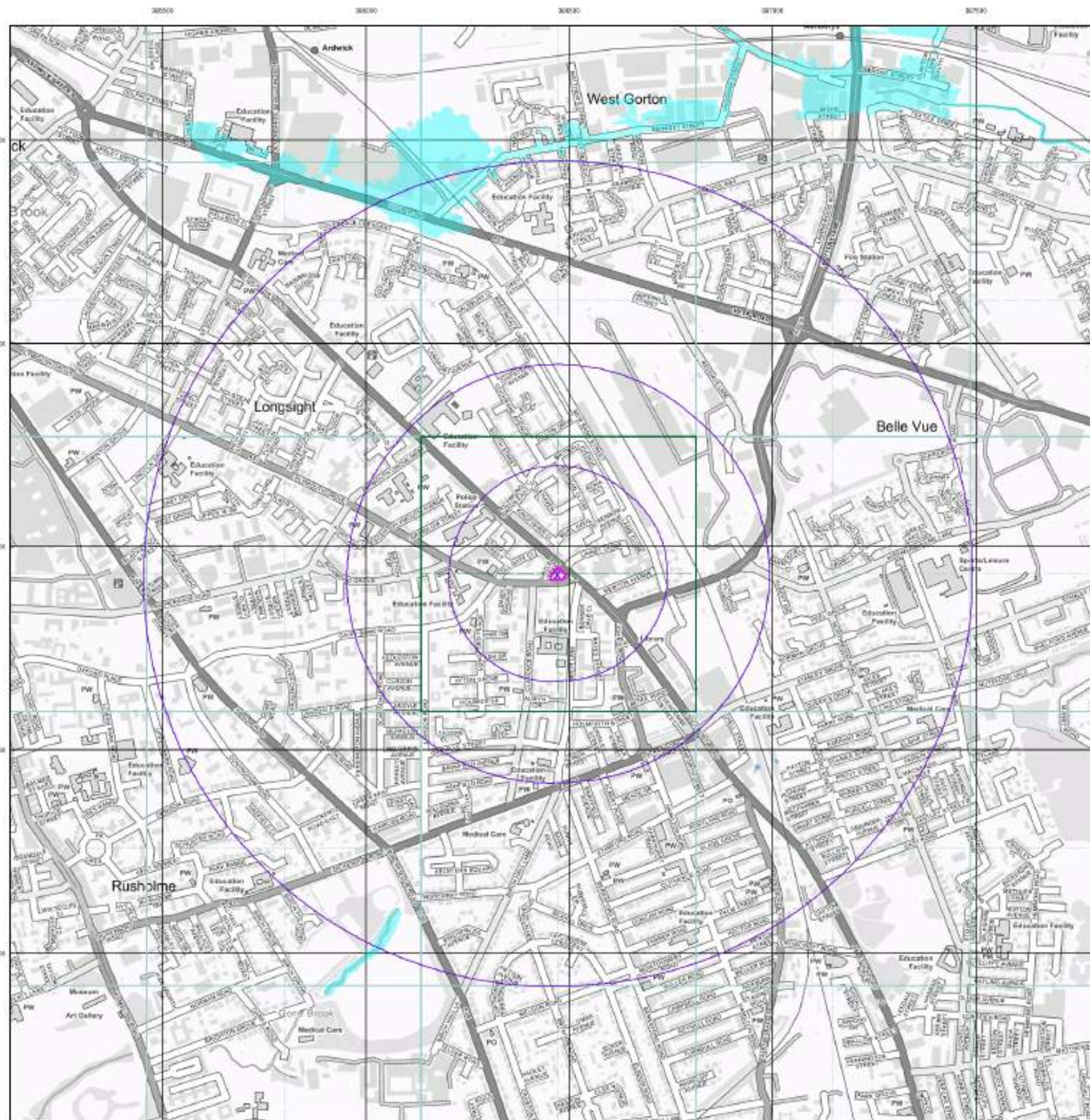


Order Details

Order Number: 281711452_1_1
 Customer Ref: 74579
 National Grid Reference: 386470, 395930
 Slice: A
 Site Area (Ha): 0.08
 Search Buffer (m): 1000

Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX



General

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

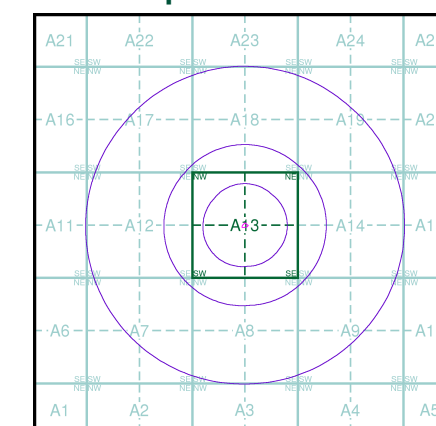
Agency and Hydrological (Boreholes)

- 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: 281711452_1_1
 Customer Ref: 74579
 National Grid Reference: 386470, 395930
 Slice: A
 Site Area (Ha): 0.08
 Search Buffer (m): 1000

Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX

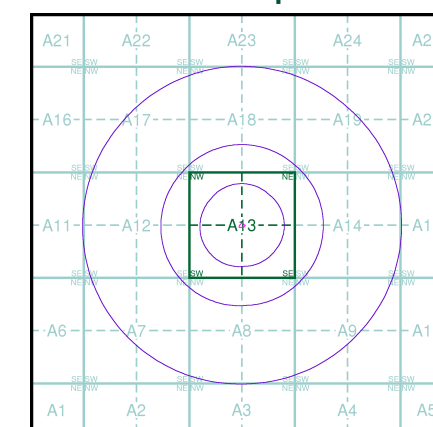
General

- 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

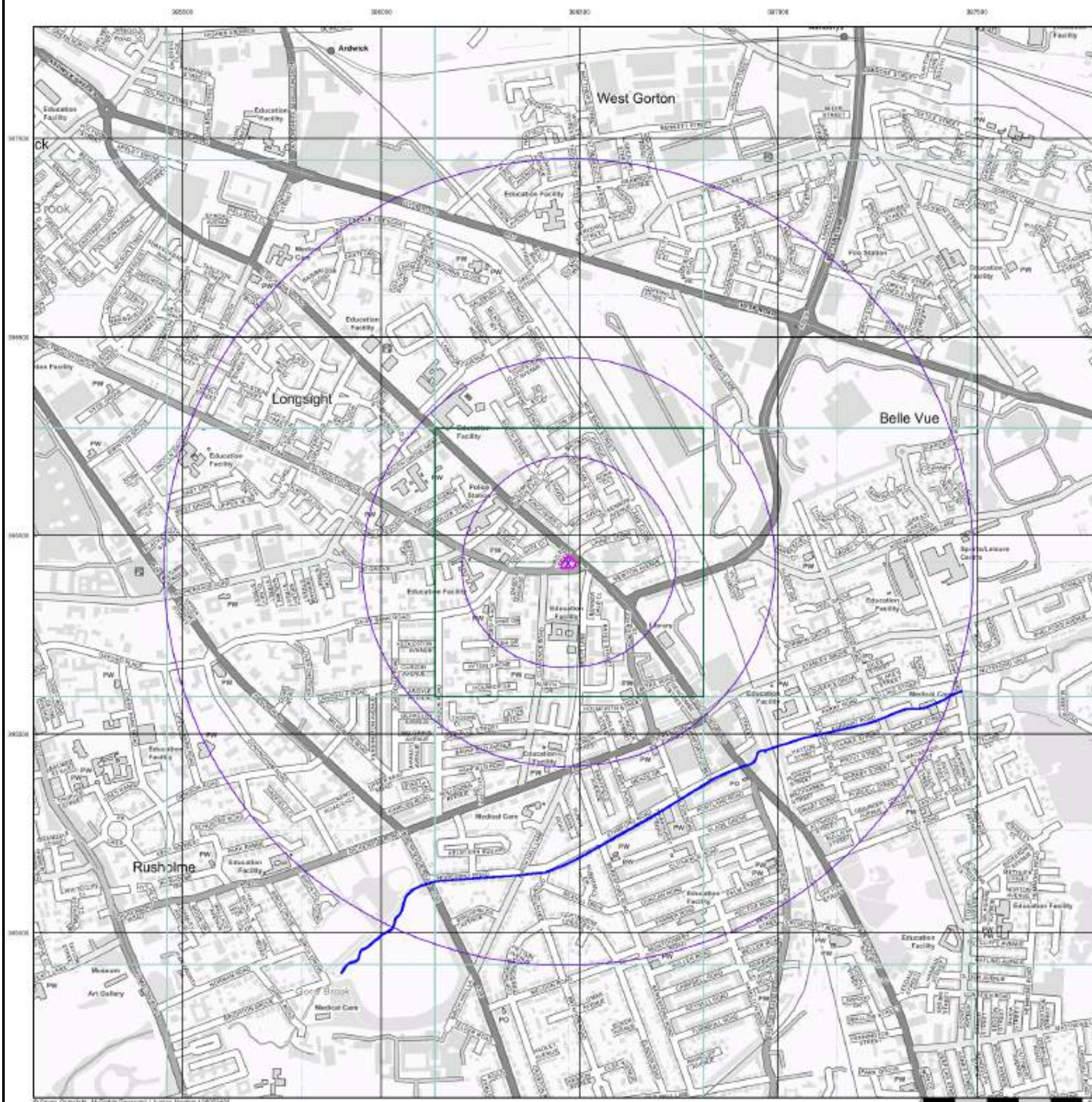


Order Details

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3.4 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

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)

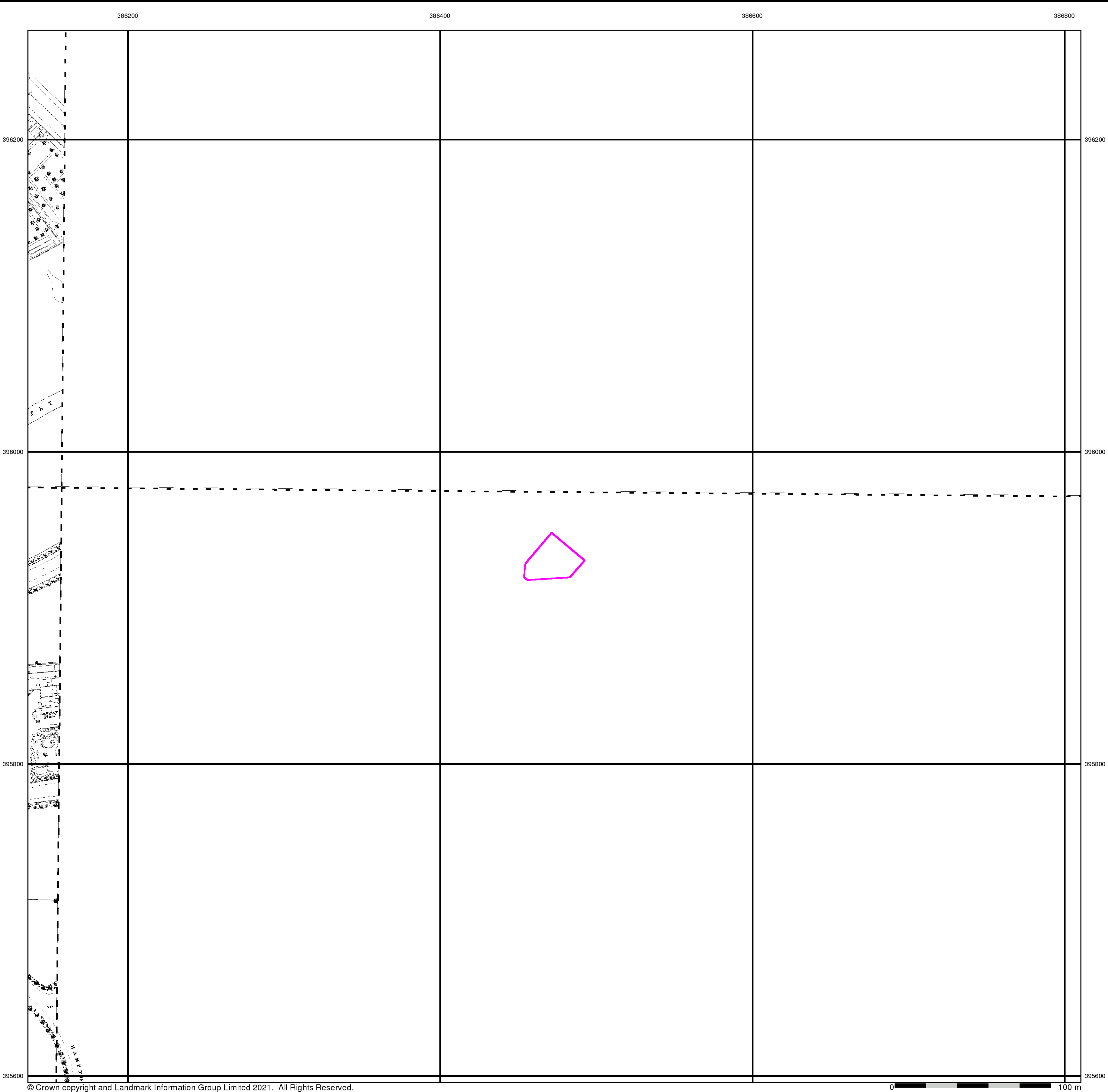
		Consequence (severity)			
		Severe	Medium	Mild	Minor
Probability	High likelihood	Very high risk	High risk	Moderate risk	Low risk
	Likely	High risk	Moderate risk	Moderate/low risk	Low risk
	Low likelihood	Moderate risk	Moderate/low risk	Low risk	Very low risk
	Unlikely	Moderate/low risk	Low risk	Very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

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

3.5 Historical land use maps

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



Lancashire And Furness

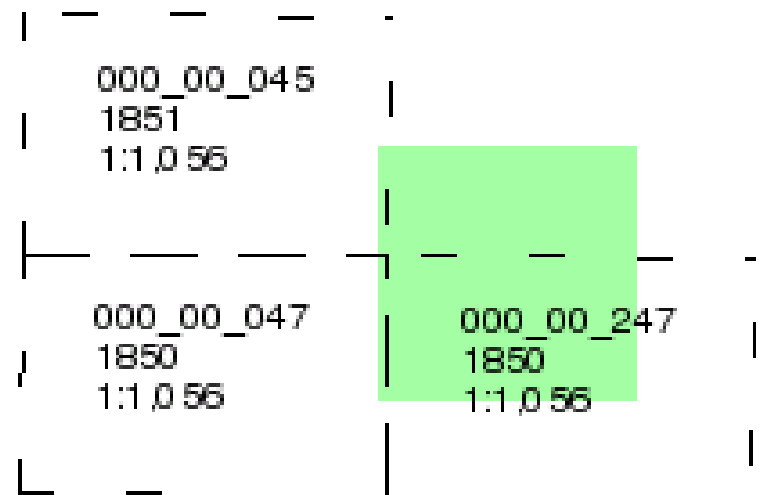
Published 1850 - 1851

Source map scale - 1:1,056

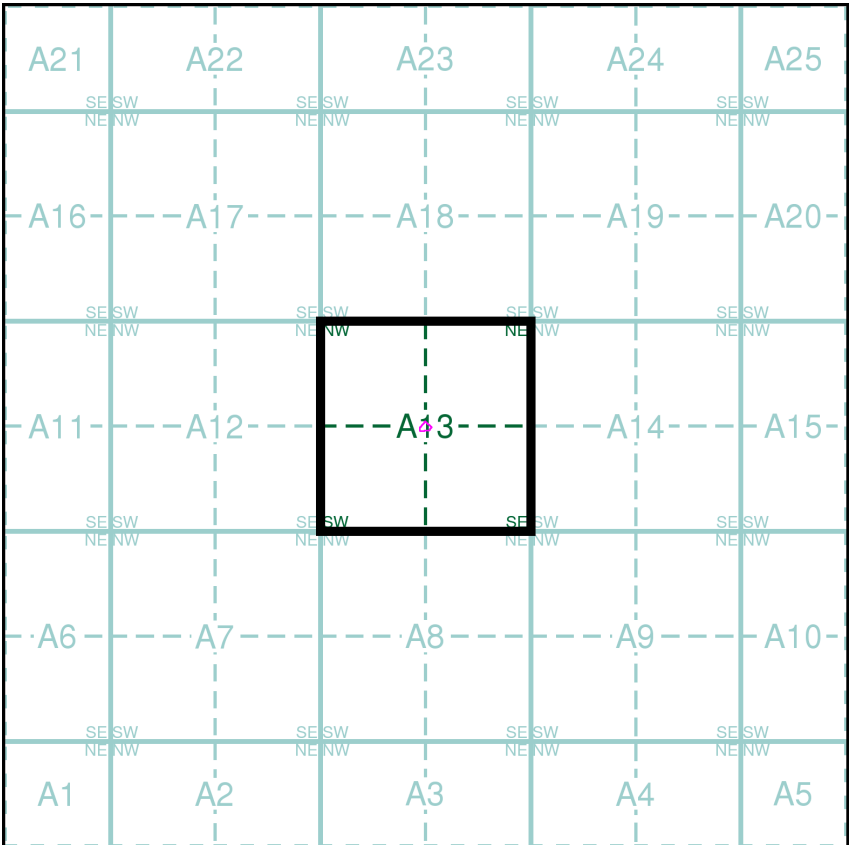
The 1:1056 scale of Ordnance Survey mapping was adopted from Ireland in 1848 and was used to survey towns with a population of over 4000, plus county towns of lesser population, in those counties mapped at the six-inch scale in 1841-55. The scale was the largest scale at which London was mapped by the Ordnance Survey and a 'skeleton' survey of the capital, showing little more than streets, street names, frontages and altitudes, was undertaken between 1848 and 1850. The majority of the 1:1056 surveys were later replaced by 1:500 surveys; although almost all the remainder were revised at this scale, sometimes more than once before 1895. The type of detail shown on the 1:1056 scale is broadly similar to that on 1:500; the apparent omission of minor details such as sewer access points and street lights may be as much a reflection of the generally earlier date of these plans, as of the specification of the map.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

Map Name(s) and Date(s)



Historical Town Plan - Segment A13



Order Details

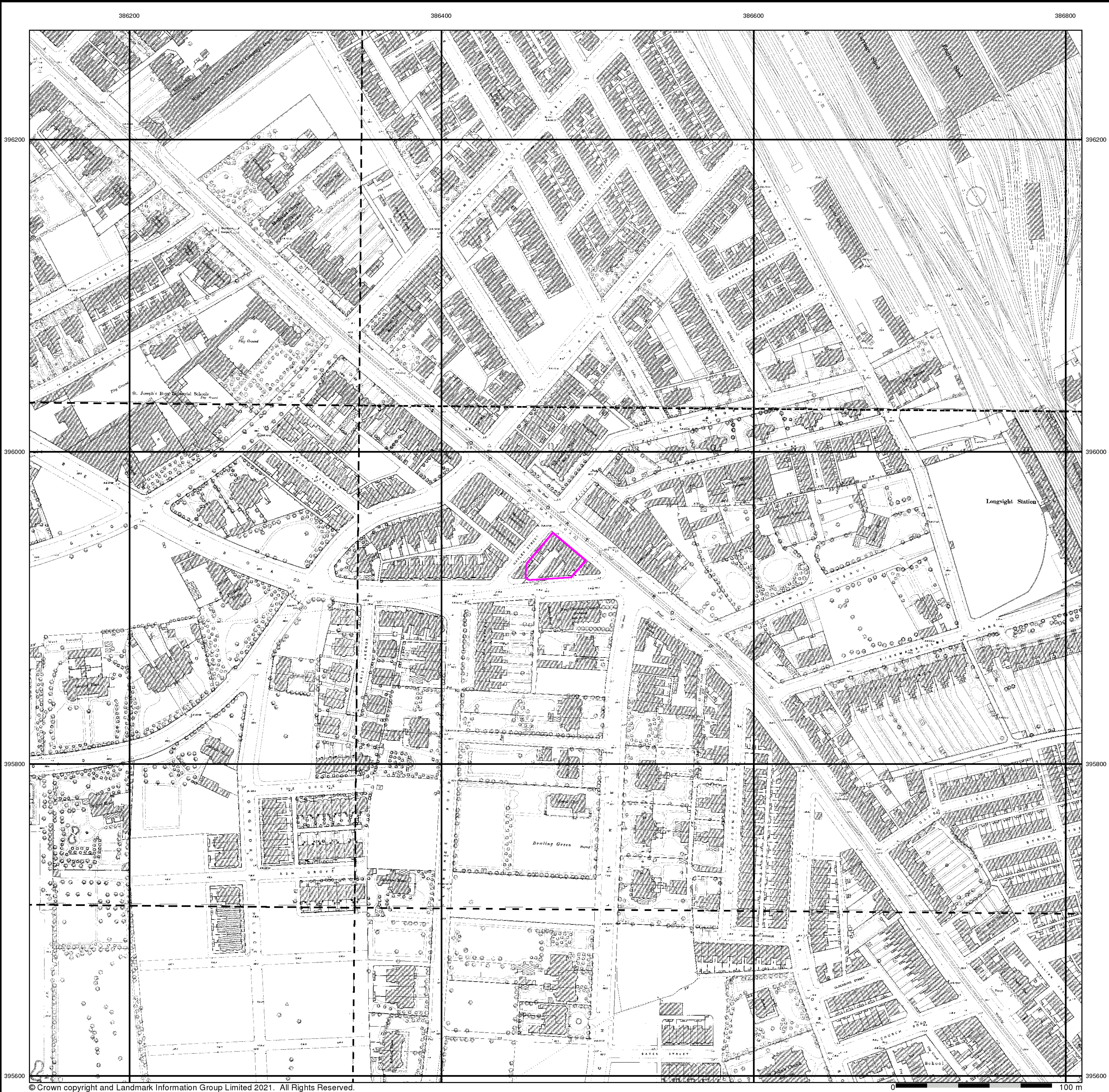
Order Number: 281711452_1_1
Customer Ref: 74579
National Grid Reference: 386470, 395930
Slice: A
Site Area (Ha): 0.08
Search Buffer (m): 0

Site Details

Ducie Arms, 424 Stockport Road, Manchester, M12 4EX



Tel: 0844 844 9952
Fax: 0844 844 9951
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Lancashire And Furness

Published 1891

Source map scale - 1:500

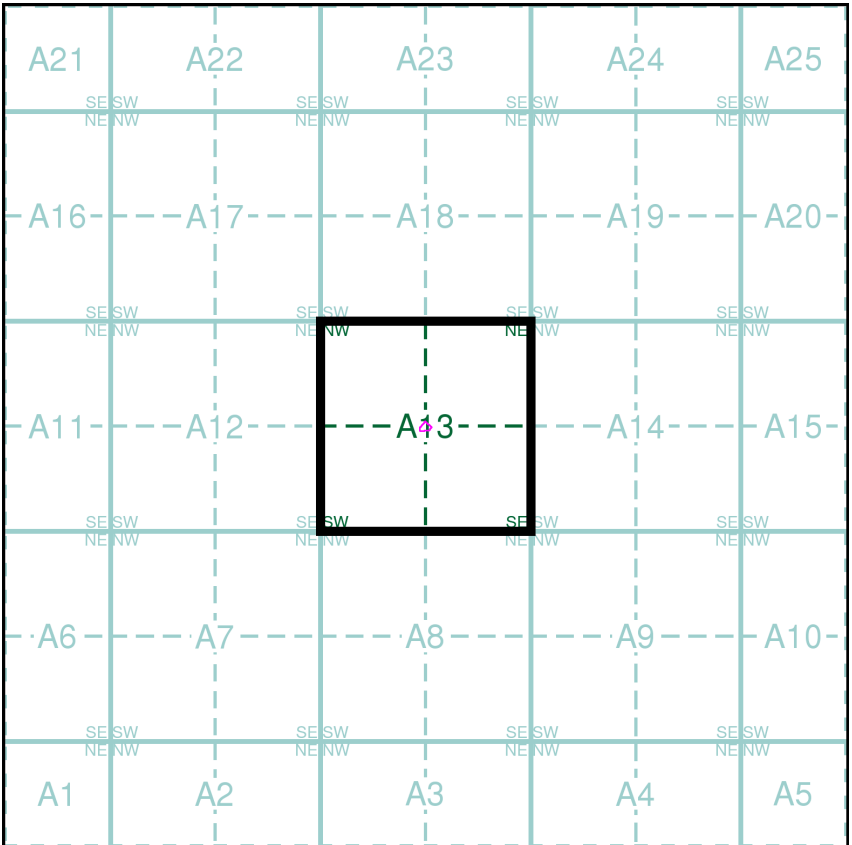
The 1:500 scale Ordnance Survey mapping was introduced in 1855 as a replacement for the 1:528 scale and to complement the 1:2500 scale that had been implemented in 1853. By 1895, the 1:500 scale covered most towns over a population of about 4000 at the time of survey, although very few towns were mapped more than once at this scale, and none have been since 1910. The 1:500 scale gives particular emphasis to such features as lamp posts, man holes, arched passages and minor building projections. Also often featured are divisions between tenements, interior ground floor layouts of public buildings, and on earlier plans, the functions of the various parts of larger industrial premises are also indicated. Content of the plans does vary however, from one town to the next in terms of, for example, the completeness of railway tracks and the coverage of public buildings.

Please note: Due to the partial coverage of Historical Town Plans, it is possible that not all segments within an order will contain mapping. Only the segments that have Town Plan coverage will be generated.

Map Name(s) and Date(s)

104_15_009	104_15_010
1891	1891
1:500	1:500
104_15_014	104_15_015
1891	1891
1:500	1:500
104_15_019	104_15_020
1891	1891
1:500	1:500

Historical Town Plan - Segment A13



Order Details

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Slice: A
Site Area (Ha): 0.08
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Site Details

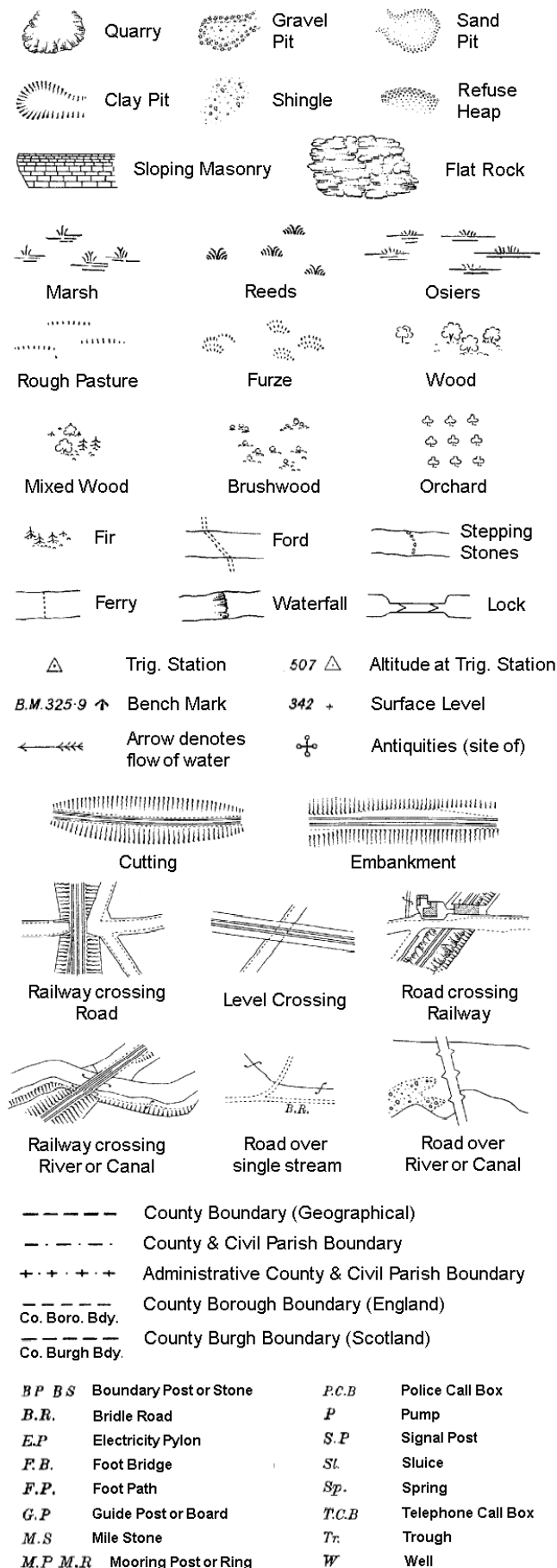
Ducie Arms, 424 Stockport Road, Manchester, M12 4EX



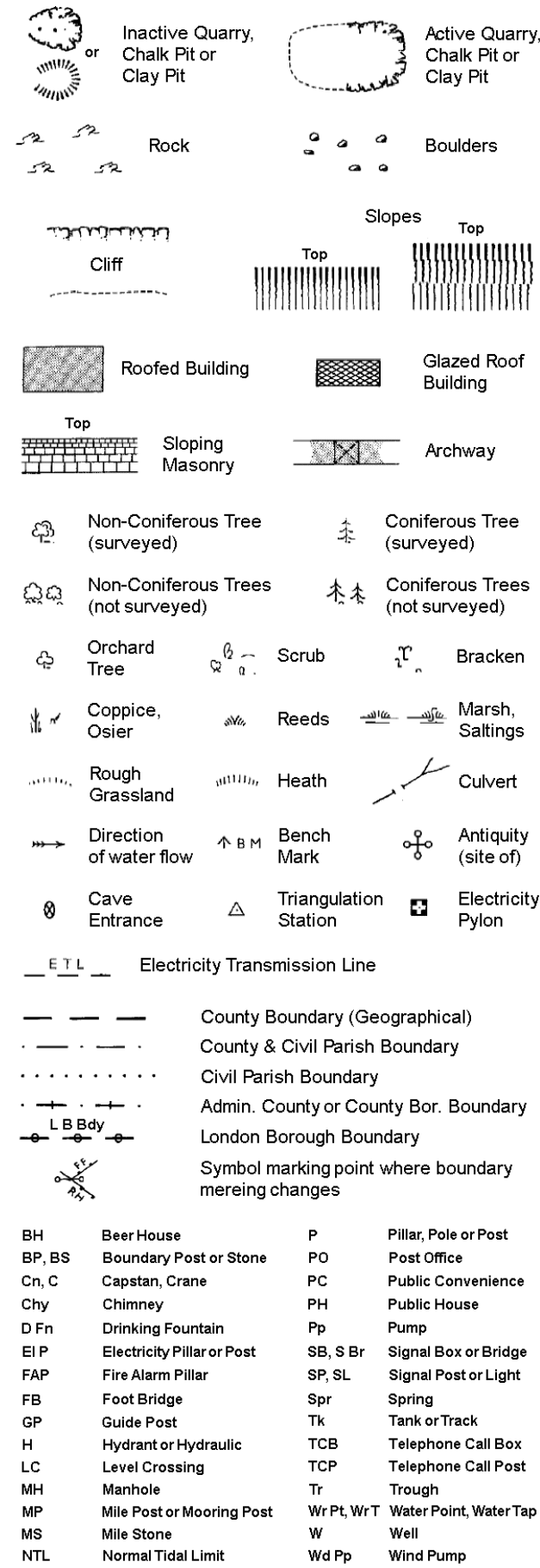
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Historical Mapping Legends

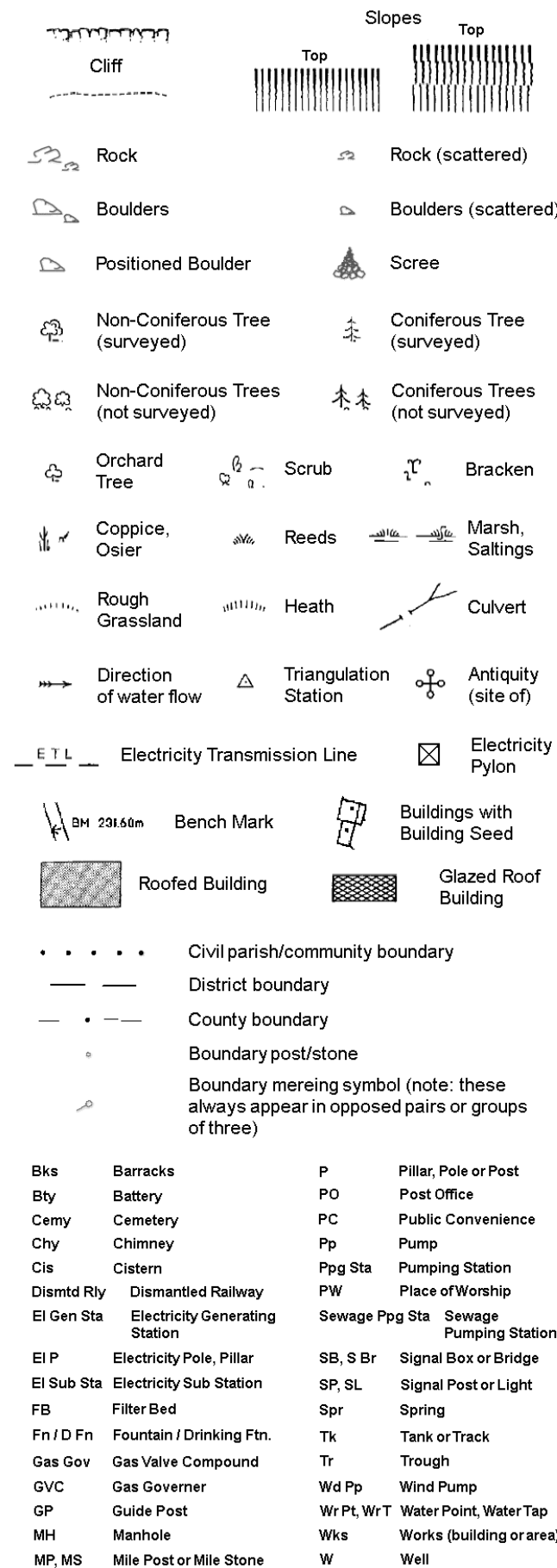
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



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



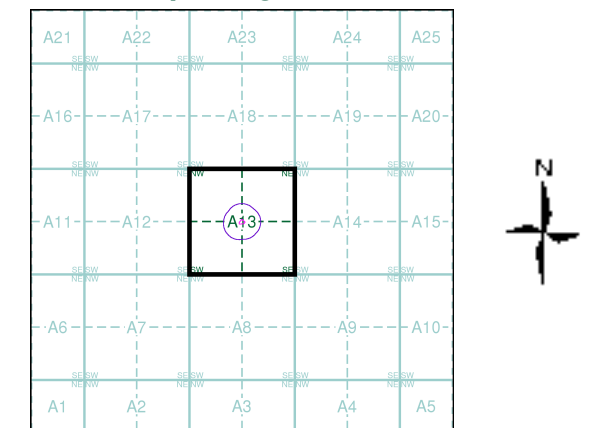
Large-Scale National Grid Data 1:2,500 and 1:1,250



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	1950 - 1951	5
Ordnance Survey Plan	1:2,500	1951 - 1952	6
Additional SIMs	1:1,250	1951 - 1991	7
Ordnance Survey Plan	1:2,500	1964	8
Ordnance Survey Plan	1:1,250	1972 - 1983	9
Additional SIMs	1:1,250	1979 - 1991	10
Additional SIMs	1:1,250	1983 - 1992	11
Large-Scale National Grid Data	1:1,250	1992	12
Large-Scale National Grid Data	1:1,250	1993 - 1995	13
Large-Scale National Grid Data	1:1,250	1996	14

Historical Map - Segment A13



Order Details

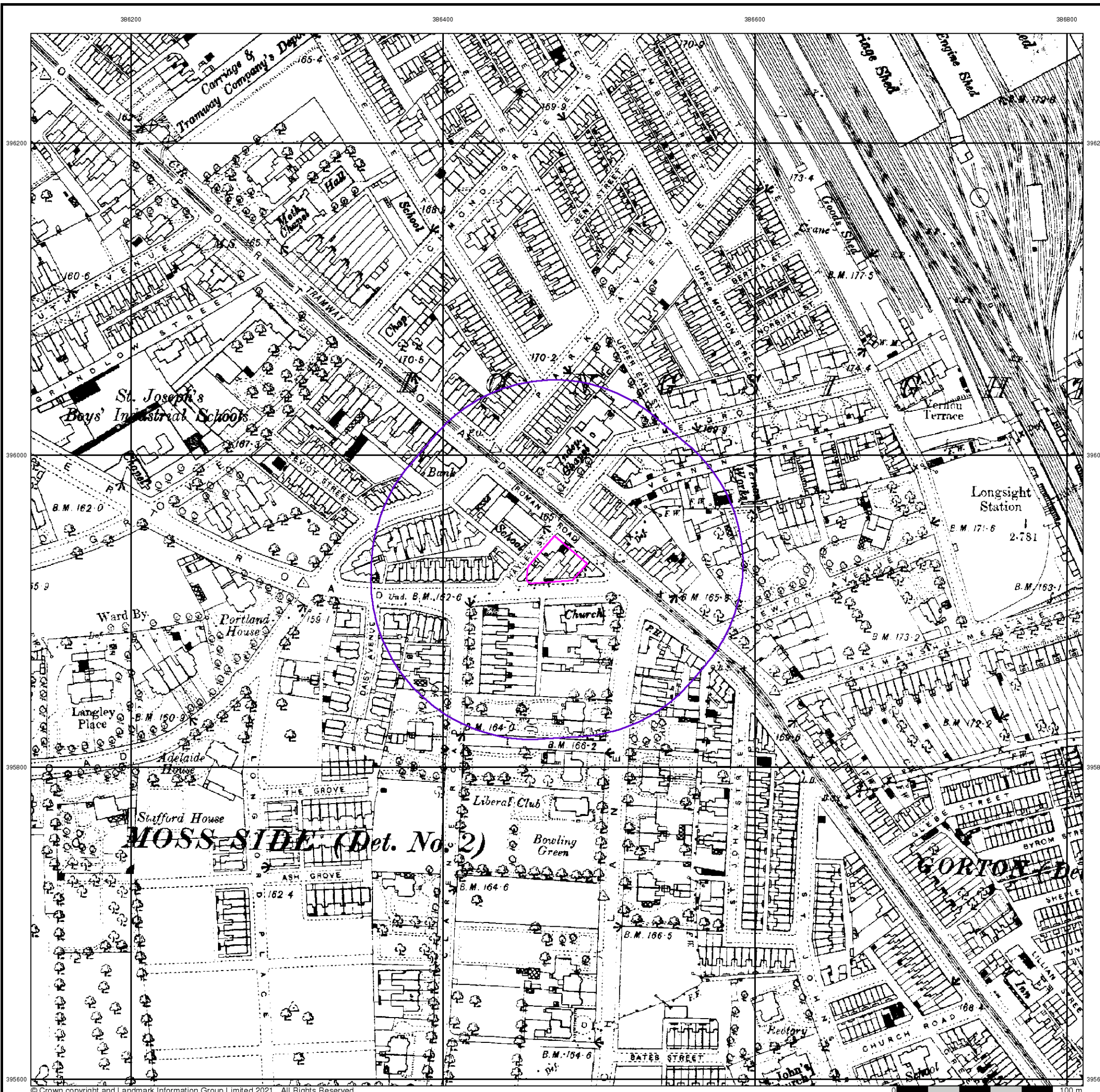
Order Number: 281711452_1_1
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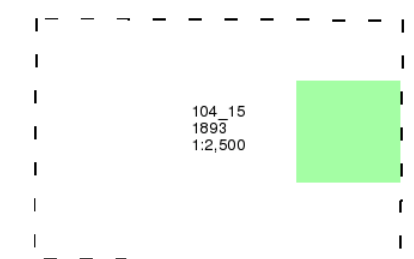
Lancashire And Furness

Published 1893

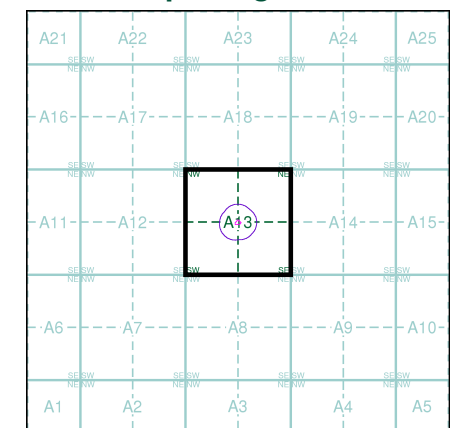
Source map scale - 1:2,500

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



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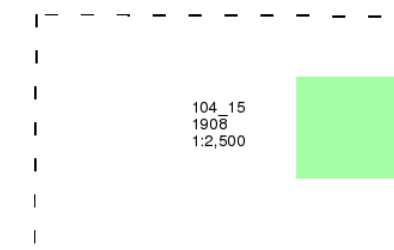
Lancashire And Furness

Published 1908

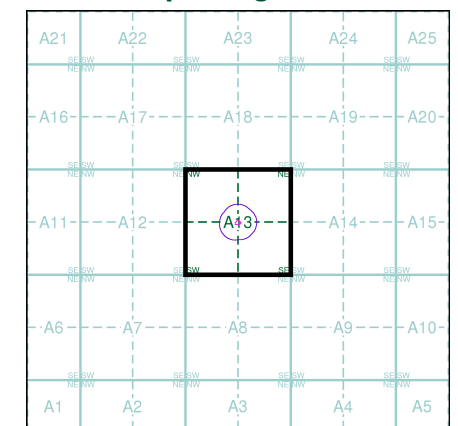
Source map scale - 1:2,500

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

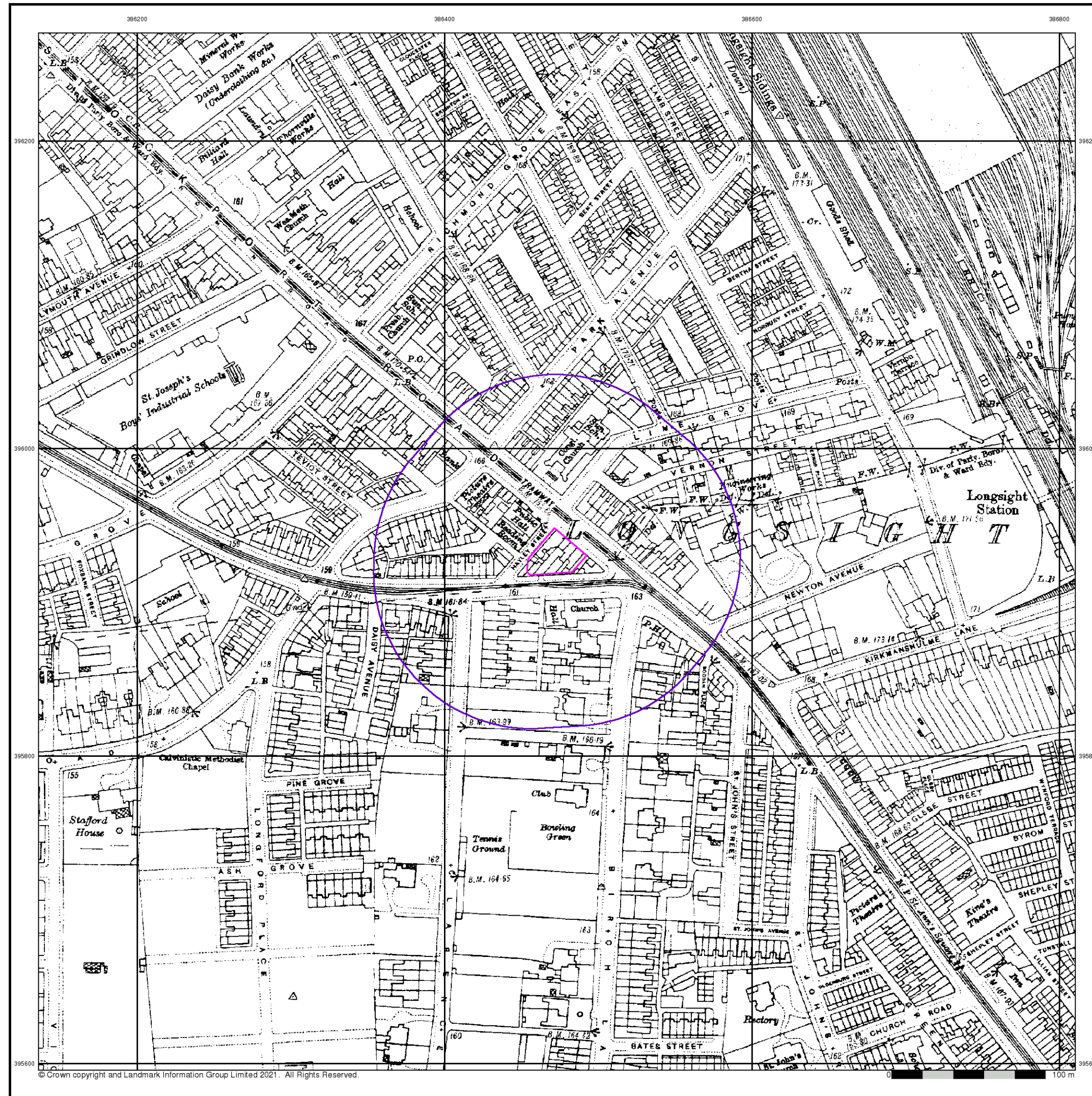


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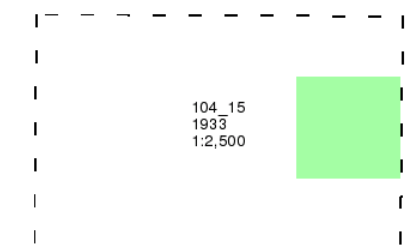
Lancashire And Furness

Published 1933

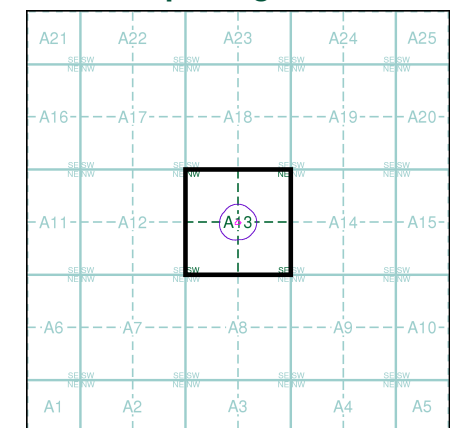
Source map scale - 1:2,500

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)



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Ordnance Survey Plan

Published 1950 - 1951

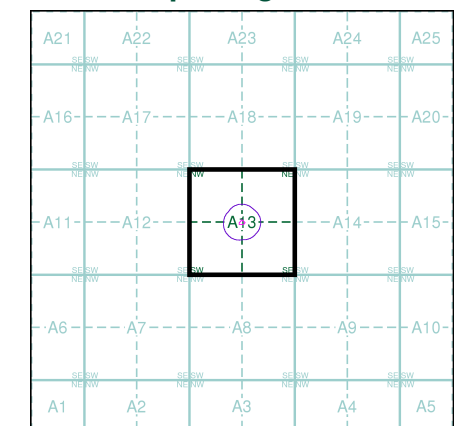
Source map scale - 1:1,250

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)

SJ8696SW 1950 1:1,250	SJ8696SE 1950 1:1,250
SJ8695NW 1951 1:1,250	SJ8695NE 1951 1:1,250

Historical Map - Segment A13



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Slice: A
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Site Details

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Ordnance Survey Plan

Published 1951 - 1952

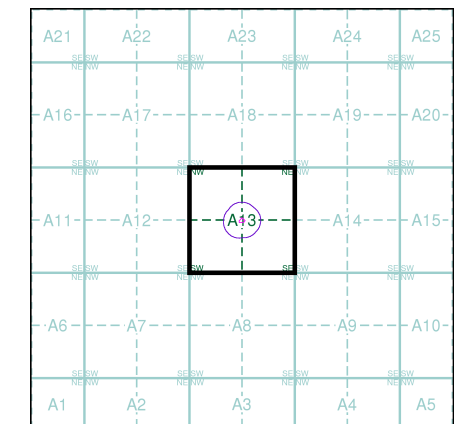
Source map scale - 1:2,500

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)

SJ8696
1951
1:2,500
SJ8695
1952
1:2,500

Historical Map - Segment A13

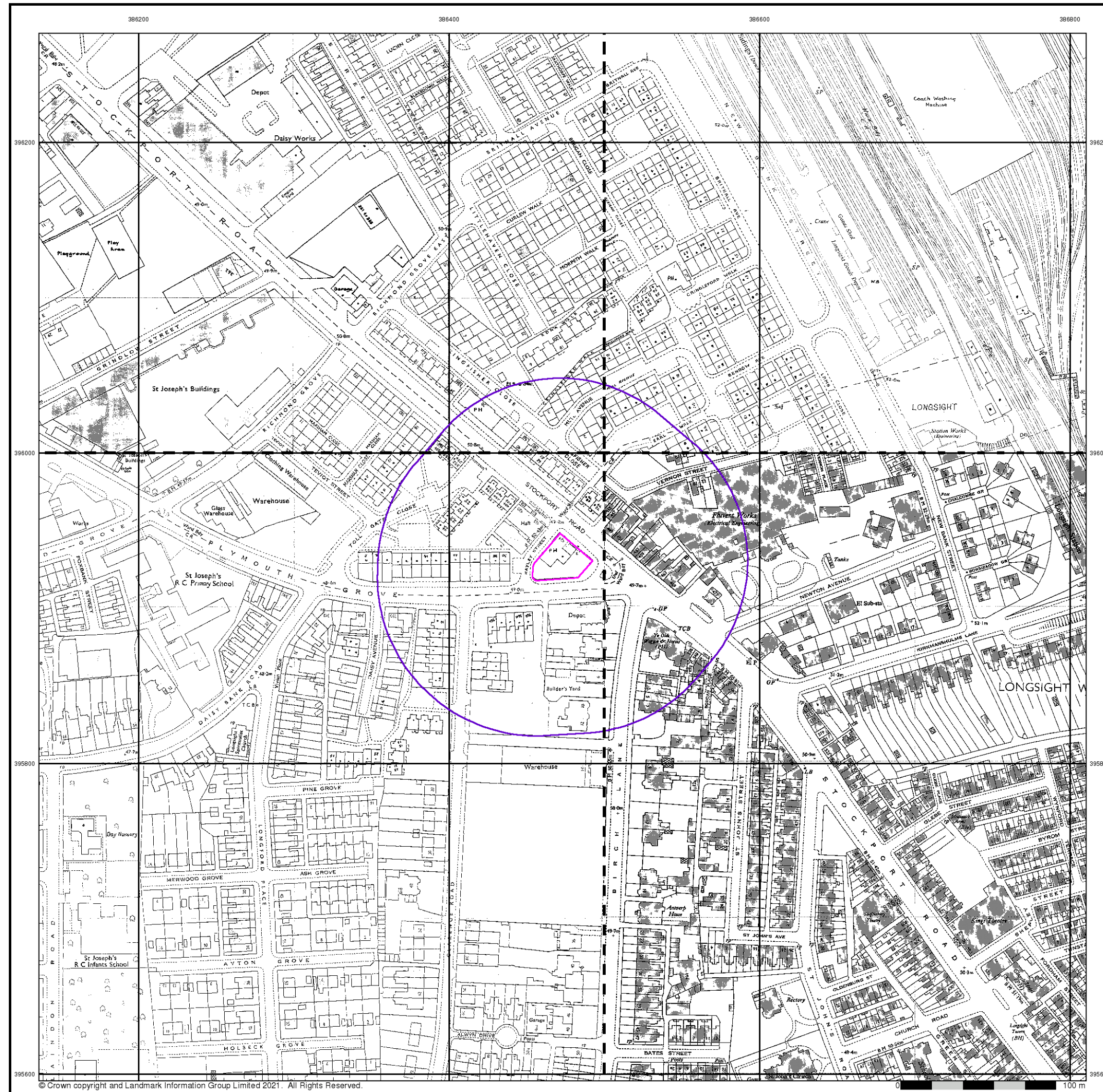


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Additional SIMs

Published 1951 - 1991

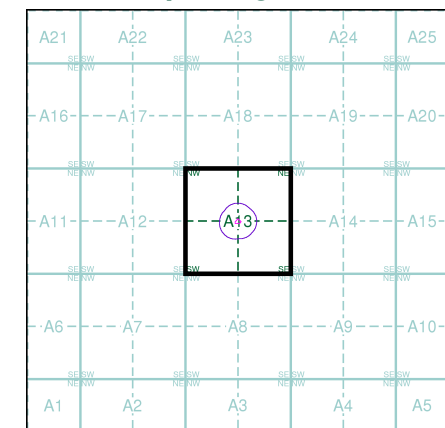
Source map scale - 1:1,250

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)

SJ8696SW	SJ8696SE
1991	1978
1:1,250	1:1,250
SJ8695NW	SJ8695NE
1979	1951
1:1,250	1:1,250

Historical Map - Segment A13



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