

Former Forrester House

Phase 1 Preliminary Risk Assessment

Curtins Ref: 077873-CUR-00-XX-RP-GE-031

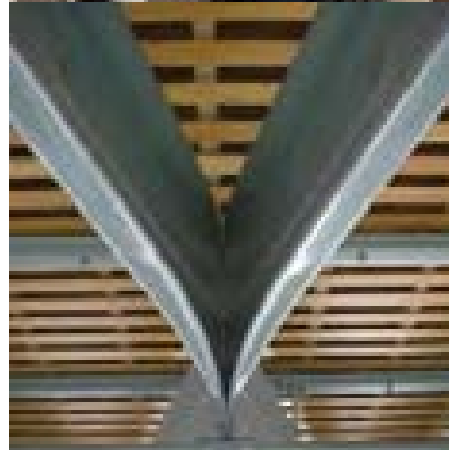
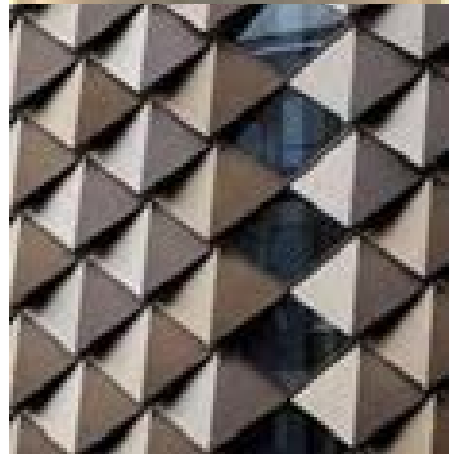
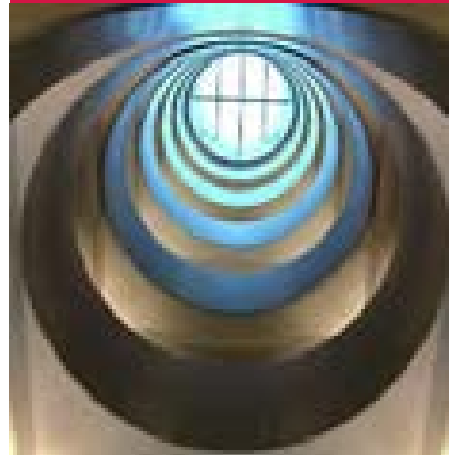
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Client Name: One Manchester Housing

Client Address: Lovell House, Archway 6, Hulme, Manchester, M15 5RN

Site Address: Former Forrester House, Blackwin Street, Manchester, M12 5JY.



Curtins
Merchant Exchange
17-19 Whitworth Street West
Manchester, M1 5WG
Tel: 0161 236 2394
www.curtins.com

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Author	Signature	Date
K Hughes BSc (Hons) CGeol FGS Associate		28 April 2021

Reviewed & Authorised	Signature	Date
J James BSc GC EnvMgt MCIWEM C.WEM Principal Engineer		28 April 2021

Executive Summary

Appointment	In March 2021 Curtins were instructed by One Manchester Homes to undertake a Phase 1 Preliminary Risk Assessment of a plot of land known the Former Forrester House, Gorton, Manchester, M12 5JY. The site is centred on NGR SD 387460, 396800 and covers an area of approximately 0.13 Ha. It is understood that the existing vacant site is proposed to be redeveloped to residential housing.
Current Site Status	The site is located on Blackwin Street, in between Danett Close and Valance Close. The site is currently occupied by open space, with rough surface cover and minor vegetation cover. A metal palisade fence and red brick wall surrounds the site.
Site History	Earliest mapping (1848) shows that the site was undeveloped and surrounded by farmland. There are no signs of development within the site boundary until the 1968 map with the construction of a large building (Forrester House) with an electricity sub-station just outside the north eastern boundary. A clinic is shown to the south with a large rectangular open space marked on the other side of the renamed Blackwin Street. No significant changes are noted within the site boundary until the 2020 map that shows the site has been cleared. Clearance occurred between the 2006 and 2020 maps. There are also no major changes in land use within the surrounding area. The electrical sub-station is still marked on just outside the sites north eastern boundary.
Geology	BGS mapping indicates the site is underlain by Glacial Till, Devensian superficial deposits and lies at the boundary between bedrock from the Chester Pebble Beds, Halesowen and Etruria Mudstone Formations. The BGS records one borehole located 300m east of the site was advanced to depth of 10.00m bgl and encountered gravelly CLAY. The site is located in a low probability radon area where between 1% and 3% of homes are estimated to be at or above the radon Action Level.
Mining	The site is located within a Coal Mining reporting area but not within a High Risk Development Area. There are two recorded mine entries within 1km of the site. Both are located at the site of Ashburys Train Station approximately 500m northwest of the site. There are no recorded coal workings and no probable coal workings within 500m of the site. The risk from shallow coal mining is therefore considered to be Low.
Hydrogeology	The site is underlain by a Principal and Secondary A Aquifers associated with the underlying bedrock types. The superficial deposits are designated as a Secondary Undifferentiated Aquifer. The site is not located within a Source Protection Zone (SPZ). There are no potable groundwater abstraction points within 1km.
Hydrology	The nearest surface water feature is a drain 257m northeast of the site. Gorton Lower and Gorton Upper Reservoirs lie approximately 2km east of the site. There are no surface water abstractions within 1km. Eight recorded pollution incidents to controlled waters have occurred within 500m of the site. All were classified as Category 3 minor incidents and occurred prior to 1996. There are no surface water abstractions within 1km.
Unexploded Ordnance	The risk from UXO associated with WWII bombing to construction workers is considered to be Moderate.
Initial Ground Contamination Assessment	The risk from Made Ground posed to the site's end-users and groundwater is considered to be Moderate / Low due to the anticipated lack of contamination in the Made Ground. The risk posed to surface water and groundwater is considered to be Low due to the distance to the nearest surface water feature and considering the lack of historical contaminative activity. The risk posed to site end-users from ground generating gases arising from organic / putrescible soils near the site is considered to be Moderate.
Recommendations	The following recommendations are made with regards to further works at the site: 1. Undertake a GQRA as part of the ground investigation; and 2. Undertake Ground Gas Monitoring over a period of two-three months for methane, carbon dioxide, oxygen, hydrogen sulphide, gas flow in l/hr, weather conditions and barometric pressure (with confirmation if falling, steady or rising). 3. Undertake a Detailed UXO Risk Assessment. It is further recommended that this work is completed in advance of any development works taking place.

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1.0 Introduction

1.1 Project Background

In March 2021 Curtins were instructed by One Manchester Housing to undertake a Phase 1 Preliminary Risk Assessment of the Former Forrester House, Blackwin Street, Manchester M12 5JY.

The location and extent of the site is shown in *Figure 2.1* on the following page. It is understood that the site is to be developed for residential dwellings.

At the time of writing, no proposed site plans were available for review.

1.2 Scope of Services

The Phase 1 PRA is intended to provide an overview of the geo-environmental and geotechnical setting of the site, prior to the proposed development of the site.

Through this overview, the Phase 1 PRA aims to develop both a working conceptual and ground model for the site, as well as present an initial assessment of any risks that could be presented to the development including its intended end users and the wider environment.

Specifically, the Phase 1 PRA provides an initial assessment of the site regarding:

- a) Potential on and offsite contamination from historical and/or current uses, including potential ground gas generating sources;
- b) The potential impact on the wider environment by historical and or current use of the site of interest;
- c) The potential impact from surrounding land uses and other environmental factors;
- d) Potential problems associated with geological features such as faulting, mineral extraction, mining and land instability; and
- e) The location of apparent sub-surface structures that may affect the proposed redevelopment.

Consideration of detailed flood risk, ecology and archaeological issues are outside of the scope of this report.

2.0 Current Site and Surrounding Area Details

2.1 Site Location and Current Details

Site use, location and description are shown below in *Table 2.1* and *Figure 2.1*.

Table 2.1 – Site Details

Site Address	Former Forrester House, Blackwin Street Manchester, M12 5JY.
NGR	SD 387460, 396800
Area of Site	Approximately 0.13 Ha.
Current Site Use and Description	The site is located on Blackwin Street, in between Danett Close and Valance Close. The site is currently occupied by open space, with rough surface cover and minor vegetation cover. A metal palisade fence and red brick wall surrounds the site.

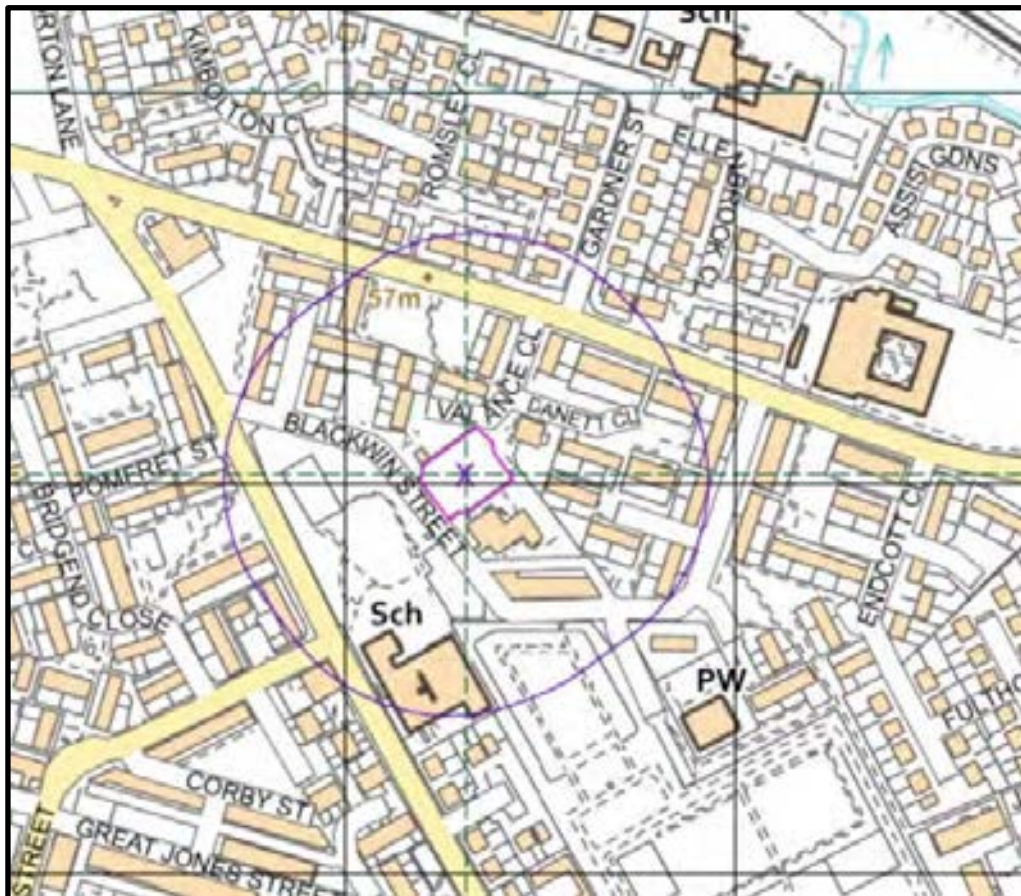


Figure 2.1 – Site Location Plan (site boundary shown in pink and 250m/500m buffer in purple).
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2.2 Surrounding Area Details

The following information was established through undertaking an environmental database search. The full Envirocheck report (Ref. 1) is included in *Appendix B*.

Table 2.2 – Surrounding Land Uses

Surrounding Area	N	Danett Close and Valance Close with public open space and residential dwellings.
	E	Laurence Close and continuation of Blackwin Street. With residential dwellings and public open space.
	W	Public open space and then residential dwellings along Bell Vue Street.
	S	Gorton Clinic, public open space with residential dwellings and commercial properties along Bell Vue Street.

3.0 Site History

A review of the available historical mapping and other information for the site, as presented within the Envirocheck Report (Ref. 1), has been undertaken and is presented in *Table 3.0* below.

Table 3.0 – Previous Site and Surrounding Area Uses and Potential Sources of Contamination. Bold text refers to on-site activity.

Date	Description	Potential Sources of Contamination
1848 – 1893	The earliest available mapping (1848) shows the site as undeveloped land, forming part of wider agricultural fields. The surrounding area is also undeveloped fields with field boundaries and Gorton Old Road to the north. The 1893 map still shows the site to be undeveloped but the surrounding area to the north, east and west is developed to residential housing.	• Potential for uncontrolled deposition of Made Ground during surrounding area construction.
1908 - 1933	No change in use within the site boundary since the previous maps. Further residential development is evident in the surrounding area with surrounding streets having different names to present day nomenclature. Development of local infrastructure includes All Saints Church, Police Station, Schools with local industry comprising Iron Works, Chemical Works and breweries.	• Potential for uncontrolled deposition of Made Ground during surrounding area construction. • Potential for contamination associated within neighbouring industry
1948 - 1969	No signs of development within the site boundary until the 1968 map with the construction of a large building (Forrester House) with an electricity sub-station just outside the north eastern boundary. A clinic is shown to the south with a large rectangular open space marked on the other side of the renamed Blackwin Street.	• Potential for uncontrolled deposition of Made Ground during on-site and surrounding area construction. • Potential for contamination associated within neighbouring industry
1975 - 1990	No significant changes within the site boundary since the previous maps. No major change in land use in the surrounding area with some changes to street names and layouts evident.	• No new sources of contamination identified.
1992 - 2020	No significant changes within the site boundary until the 2020 map that shows the site has been cleared. Clearance occurred between the 2006 and 2020 maps. No major changes in land use within the surrounding area. The electrical sub-station s still marked on just outside the sites north eastern boundary.	• Potential for uncontrolled deposition of Made Ground during demolition works on-site.

Potential sources of onsite contamination are further discussed in *Section 6.0*.

4.0 Geology, Hydrogeology and Hydrology

4.1 Geology and Hydrogeology

A study of the Envirocheck (Ref. 1) Report and the British Geological Survey (BGS) 1:50,000 mapping records (Bedrock and Superficial Editions) for Manchester (Sheet 085) dated 2011 (Ref. 2) indicates the following geological and hydrogeological succession underlying the site:

Table 4.1 – Geological/Hydrogeological Succession

Geology	Associated Hydrogeological Classification
Glacial Till – Devensian, Diamicton ¹	Secondary Aquifer, Undifferentiated ²
Chester Pebble Beds Formation – Sandstone ³	Principal Aquifer ⁴
Halesowen & Etruria Formation – Sandstone & Mudstone ⁵	Secondary A Aquifer ⁶

Notes:

1. A heterogeneous mixture of clay, sand, gravel, and boulders varying widely in size and shape.
2. These layers have not been assigned an attribute either category A or B rock type due to not being possible. 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.
3. Base of sequence dominated by sandstone containing pebbles and conglomerates. Fine to coarse grained sandstones, commonly with pebbles, conglomerates and sporadic siltstones. – Early Triassic in age.
4. Layers of rock or drift deposits that have high intergranular and/or fracture permeability - meaning they usually provide a high level of water storage. They may support water supply and/or river base flow on a strategic scale. In most cases, principal aquifers are aquifers previously designated as major aquifer.
5. Halesowen Formation – green grey sandstone and green grey mudstone with thin coals and limestones. Etruria Formation – red brown to commonly green mottled mudstone with sandstone and conglomerate inclusions.
6. Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers.

BGS Records do not indicate the presence of Made Ground on site, however the site's historic land use, primarily as residential dwellings, suggests that made ground soils may be present beneath the site.

The nearest BGS recorded borehole logs are located approximately 300m south of the site, located off Hyde Lane (Ref. 3). These are summarised in Table 4.2 below:

Table 4.2 – BGS Borehole Records

Record Reference	Location (NGR)	Details (bottom to top of strata/details/thickness of strata)	
SJ89NE646	300m south (387400, 396460)	0.00m to 0.10m bgl	MADE GROUND –Concrete (0.10m)
		0.10m to 0.30m bgl	MADE GROUND Quarry Waste (0.20m)
		0.30m to 10.00 bgl	Silty gravelly CLAY (9.70m)
		10.00m bgl	Borehole terminated

The BGS website site show the site to lie on a north south trending normal fault separating Chester pebble Formation and the Halesowen & Etruria formations. A number of other faults are shown in the wider area.

One fault is located approximately 600m south west of the site, orientated approximately WNW-ESE, and another, a further 500m south west also with similar orientations, to the south (300m, 500m and 900m).

The site is not situated within a Source Protection Zone (SPZ). There are no groundwater abstraction points within 500m of the site.

4.1.1 Mining

A review of the Coal Authority interactive mapping (Ref. 4) for the area indicates that the site is located within a Coal Mining Reporting Area, however it is not located within a Development High-Risk Area. The nearest Development High-Risk Areas are associated with coal outcrops to the northwest of the site.

There are two recorded mine entries within 1km of the site. Both are located at the site of Ashburys Train Station approximately 500m northwest of the site.

There are no recorded coal workings and no probable coal workings within 500m of the site.

Consequently, the risk to development from historic coal mining is considered to be **Low**. No further actions are required to further assess the risk to development from historic coal mining.

The closest recorded BGS mineral sites is located 488m northeast of the site, a recycling aggregate site at Ashbury Rail Depot.

4.1.2 Other Ground Stability Issues

The Envirocheck Report (Ref. 1) confirms that there is a no hazard to low risk from the following ground stability hazards on the site; collapsible ground, compressible ground, ground dissolution, landslide ground, running sands and shrinking or swelling clay.

4.1.3 Ground Gas

Given historic development on site, primarily for residential use, it is possible that made ground soils may be present on site. These soils may act as a source of ground gas generation.

There are no BGS recorded landfill sites within 500m of the site. A historic landfill site is located 324m northeast of the site. It was in use from 31st December 1985 to 31st December 1994 but no waste classification has been given.

The nearest area of infilled land is located 60m west, which is an infilled pond. A further 27 other infilled water features exist within 500m of the site,

The Envirocheck Report (Ref. 1) and BGS Radon Mapping (Ref. 5) confirms the site is situated in an area where between 1% and 3% of homes are above the radon action level. Radon protection measures are therefore not considered necessary within the proposed development.

However, where the new development incorporates a basement the advice of a specialist Radon assessor must be obtained.

4.2 Hydrology

The nearest surface water feature recorded by the Envirocheck report (Ref.1) is listed as being 257m northeast although it is not shown on any of the maps consulted. Gorton Lower and Gorton Upper Reservoirs lie approximately 2km east of the site.

Eight recorded pollution incidents to controlled waters have occurred within 500m of the site. Oils, industrial effluent, organic wastes, chemicals and fire waters have been released into freshwater streams within 500m of the site. All were classified as Category 3 minor incidents and occurred prior to 1996.

There are no surface water abstractions within 1km.

There are four discharge consents located within 500m of the site. United Utilities Water Limited hold all four for discharge via sewers to Corn Brook. Two of the four have been revoked with the current status unknowns for the remaining two discharge consents.

5.0 Unexploded Ordnance Risk Assessment

Military activities including those conducted as part of both the First and Second World Wars have resulted in a legacy of unexploded ordnance (UXO) being present within the shallow soils of the UK.

UXO result from various sources including both allied (military training) and German (bombing raids) with a guide figure of approximately 10% of all munitions failing to function as designed.

The likelihood of UXO being encountered on a development site is influenced by several factors including; the proximity to strategic targets, the nature of the development works being undertaken and evidence of local damage in the post-war periods amongst others. To determine the likelihood of UXO being present on a site, a step-wise risk assessment process is followed. This process is outlined within CIRIA C681 Unexploded Ordnance: A Guide for the Construction Industry (Ref. 6) with the following commentary considered to represent a Preliminary Risk Assessment intended to guide if and where there is a requirement for a Detailed Risk Assessment.

5.1 Preliminary UXO Assessment

Risk mapping (Ref. 7) for UXO's has placed the site in a **Moderate** risk area. Moderate-risk regions are those with a bombing density of up to 15 to 49 bombs per 1000 acres. These areas are considered to have a moderate UXB risk. In general, further action to mitigate the risk is considered prudent, although not essential. Care is required when assessing the risk for specific sites where the risk may be higher because of local wartime activity.

A review of the available historic mapping did not identify any evidence of bomb damage onsite or within close proximity of the site boundary. No ruins were recorded in the immediate vicinity of the development site, and no buildings appear to have been demolished following WWII on or surrounding the site. Detailed bomb strike mapping does not record any strikes or damage on the site.

Considering the above, the risk of encountering potential UXO as part of future intrusive works is considered **Moderate**. It is recommended that a detailed UXO Risk Assessment is carried out.

If unexploded ordnance is discovered during any works, stop immediately, prevent access to the area, and inform the police. If the site boundary or location changes then the UXO risk should be reassessed.

6.0 Conceptual Site Model & Qualitative Risk Assessment

The conceptual site model (CSM) and Qualitative Risk Assessment (QRA) are presented in the table within this section.

The CSM details the source-pathway-receptor linkages or potential pollutant linkages (PPL) that have been identified for the site. The QRA details the associated level of risk relating to these potential pollutant linkages.

The CSM and QRA concern risk to human health and water environment with additional, more specific risk assessment protocols contained within the main body of this reporting, as detailed in *Section 6.1* below.

The QRA follows the framework outlined within CIRIA C552 (Ref. 8) which is summarised within *Appendix C*.

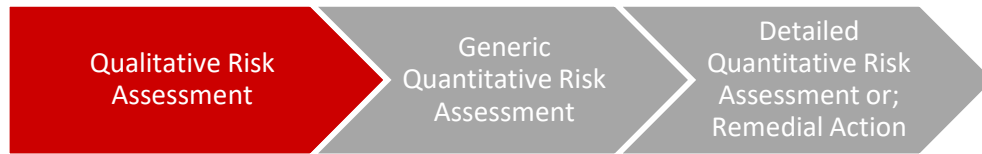
The 'risk rating' within the QRA refers to the risk that the source, pathway, receptor linkage or PPL is complete. Unless specifically stated it does not necessarily refer to an immediate risk and is intended to be used as a tool to assess the necessity for further assessment/investigation.

6.1 Additional Risk Assessments

The following risk assessments, listed below, are not included within the main CSM and QRA but nonetheless can be of critical importance to the onward development of the site:

- The risk presented by Mining is discussed and assessed in *Section 4.1.1*.
- The risk presented by Radon is discussed and assessed in *Section 4.1.3*.
- The risk presented by Unexploded Ordnance is discussed and assessed in *Section 5.0*.

Under current health and safety legislation, employers are required to carry out their own appropriate risk assessments and mitigation to protect themselves and their employees, other human receptors and the environment from potential contamination. Such risks must be adequately mitigated by law, specifically the Construction Design Management (CDM) Regulations, 2015 (Ref. 9) which require that potential risks to human health and the environment from construction activities are appropriately identified and all necessary steps taken to eliminate / manage that risk. It has been assumed that any future construction works on site will be undertaken in compliance with these requirements.



- The table below represents the first stage in the land quality risk assessment process: The Qualitative Risk Assessment.
- For a development site to be deemed 'suitable for use', the level of risk needs to be brought down to acceptable levels, i.e. low to very low risk. The purpose of each stage of risk assessment is ultimately to establish, if there is a requirement for additional levels of assessment to be made to have sufficient confidence to support a risk characterisation or management decision, e.g. remedial action.
- In the absence of specific site data, a Generic Quantitative Risk Assessment is invariably recommended.

Conceptual Site Model			Qualitative Risk Assessment			Recommended Actions
Source	Pathway(s)	Receptor(s)	Consequence	Likelihood of Occurrence	Risk Rating	
Significant sources of on-site contamination: • Made Ground of unknown composition from uncontrolled deposition of materials onsite during the construction and demolition of the properties onsite Significant sources of off-site contamination: • Uncontrolled deposition of Made Ground during the construction of roads and structures near and adjacent to the site's boundaries. • Potential for PCB contamination from electricity sub-station located just outside the north eastern boundary.	Direct contact, ingestion, inhalation (dust and vapours)	End-user of site (Residents) & Construction Workers	Medium Chronic health risk	Low Likelihood Based on the site's limited development history and lack of historical industrial use, the likelihood of encountering significant contamination within the Made Ground is considered to be Low. There is potential for localised contamination related to ACM-containing structures considering structures onsite before 2000s. Likelihood of construction workers coming into contact with contamination on site can be reduced by appropriate PPE.	Moderate / Low	Generic Quantitative Risk Assessment Recommended as part of the ground investigation.
	Vertical migration through the superficial deposits (soils) May occur due to existing service corridors and physical processes including: capillary action and downwards into the natural deposits through infiltration.	Controlled Waters (Groundwater) Secondary A Aquifer (Bedrock), overlain by Glacial Till Deposits (Secondary Aquifer – Undifferentiated). There are no potable groundwater abstraction points within 500km. The site is not within a designated Source Protection Zone.	Medium Pollution of sensitive water resources	Unlikely While there is the potential for localised contamination to migrate vertically through the superficial deposits to the bedrock Secondary A Aquifer, there is a low likelihood of significant contamination being present in the Made Ground due to lack of historical industrial land use and taking into account the lack of an SPZ or abstraction points within 1km.	Low	No further action required
	Horizontal migration over and through the superficial deposits (soils)	Controlled Waters (Surface Water) Nearest surface water feature is a drain 257m northeast. No surface water abstraction points within 1km.	Medium Pollution of sensitive water resources	Unlikely Considering the distance from the site to the nearest surface water receptor and the expected low levels of contamination within the Made Ground, this pathway is considered unlikely.	Low	No further action required
Significant sources of ground gas: • Localised organically rich deposits present within the natural soils. • Coal mining area • Presence of numerous infilled former water features in the surrounding area.	Vertical and horizontal migration through existing service corridors and the underlying superficial deposits	End-user of site (Residents)	Medium Human health risk	Likely There is potential for gas generation from any localised organically rich deposits present in the Made Ground or superficial soils and reflecting. Potential for gas generation from organic rich soils in former ponds as well as within materials used to infill former features in the surrounding area.	Moderate	Generic Quantitative Risk Assessment Recommended as part of the ground investigation.

7.0 Conclusion and Recommendations

The qualitative risk assessment (QRA) determined a varied level of level of risk associated with the proposed development.

The QRA concluded by recommending that generic quantitative risk assessments (GQRA) were conducted to confirm the assessment of risk ascribed to each of the respective potential pollutant linkages (PPLs). It is recommended that the GQRA is conducted as part of a ground investigation in support of the engineering design of the proposed development.

In summary, the following recommendations are made:

- Undertake a GQRA as part of the ground investigation; and
- Undertake ground gas monitoring over a period of two-three months for potential hazardous gases.
- Undertake a Detailed UXO Risk Assessment.

It is further recommended that the site investigation works are completed in advance of any development works taking place.

7.1 Contaminants of Concern

Potential contaminants of concern associated with the sources identified within the Conceptual Site Model in *Section 6.0* of this reporting include but are not limited to: broad range aliphatic and aromatic hydrocarbons present within any fuel oils; polycyclic aromatic hydrocarbons (PAHs); inorganic compounds including heavy metals; and asbestos present in discarded building materials.

Potential contaminants associated with the airborne dust/particulates include but are not limited to: polycyclic aromatic hydrocarbons and inorganic compounds including toxic metals that are also accounted for by potential onsite contaminants of concern.

7.2 Other Considerations

The requirement for additional surveys, e.g. arboricultural and ecological surveys, should be confirmed through advice from a suitably qualified and experienced professional.

8.0 References

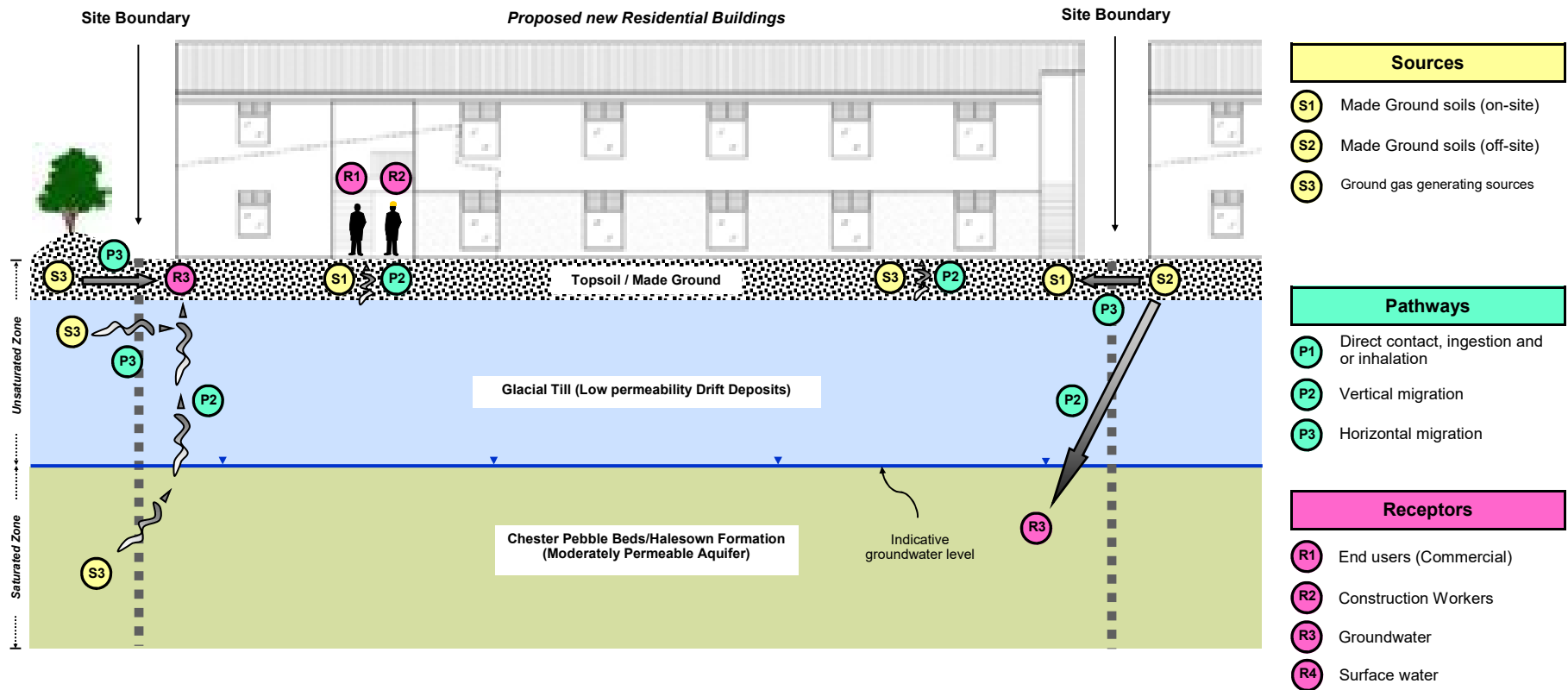
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2. British Geological Survey (BGS) Solid and Drift Editions (2010) 1:50,000 mapping, Sheet No. 085 (Manchester).
3. BGS Geology of Britain Viewer [online], <http://mapapps.bgs.ac.uk/geologyofbritain/home.html> (accessed January 2021).
4. Coal Authority Interactive Map Viewer [online], <http://mapapps2.bgs.ac.uk/coalauthority/home.html> (accessed January 2021).
5. UK Maps of Radon [online], <http://www.ukradon.org/information/ukmaps> (accessed January 2021).
6. CIRIA (2009) Unexploded Ordnance: A Guide for the Construction Industry (report no. C681).
7. Zetica Regional Unexploded Bomb Risk map [online], <https://zeticauxo.com/downloads-and-resources/risk-maps/> (accessed January 2021).
8. CIRIA (2001) Contaminated Land Risk Assessment. A guide to good practice (report no. C552).
9. Health and Safety Executive (2015) Construction (Design and Management) Regulations.

Appendix A Drawings

- Curtins, Conceptual Site Model, 078016-CUR-00-XX-DR-GE-031-V01_Diagrammatic_CSM, 31/03/21

Former Forrester House, Blackwin Street, Manchester

077873-CUR-00-XX-DR-GE-031-V01



Merchant Exchange,
17-19 Whitworth Street West,
Manchester, M1 5WG

Project

Former Forrester House , Blackwin Street,, Manchester

Drawing Title

Diagrammatic Conceptual Model

Job Reference

B077873.031

Date

31/03/2021

Author

KH

Checked

SH

Client

One Manchester

Scale

Not to scale

Appendix B Envirocheck Report

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

273932826_1_1

Customer Reference:

EBMA2711

National Grid Reference:

387460, 396800

Slice:

A

Site Area (Ha):

0.13

Search Buffer (m):

1000

Site Details:

50, Blackwin Street

Manchester

M12 5JY

Client Details:

Ms S Hyde

Curtins Consulting Ltd

Merchant Exchange

17-19 Whitworth Street West

Manchester

M1 5WG

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Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In 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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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 2			4	10
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 5				3
Integrated Pollution Prevention And Control	pg 6				2
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 6			5	21
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 10			Yes	
Pollution Incidents to Controlled Waters	pg 10		3	5	6
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 12	1			
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 12				1
Water Abstractions	pg 12				12 (*29)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 23	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk	pg 23	1	n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 23	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 23	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 23		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 23		Yes	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 23			5	3

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 25			1	1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 25			2	14
Local Authority Landfill Coverage	pg 28	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 28				9
Potentially Infilled Land (Water)	pg 29		5	23	88
Registered Landfill Sites					
Registered Waste Transfer Sites	pg 35				5
Registered Waste Treatment or Disposal Sites	pg 36			1	
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 37	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 37	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 38			2	3
BGS Urban Soil Chemistry	pg 39		Yes	Yes	Yes
BGS Urban Soil Chemistry Averages	pg 42	Yes			
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 42	Yes	n/a	n/a	n/a
Mining Instability	pg 42	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 43	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 43	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 43		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 43	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 43	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 43	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 44		4	19	200
Fuel Station Entries	pg 63			1	1
Points of Interest - Commercial Services	pg 63			2	68
Points of Interest - Education and Health	pg 69				1
Points of Interest - Manufacturing and Production	pg 69			15	62
Points of Interest - Public Infrastructure	pg 76			7	21
Points of Interest - Recreational and Environmental	pg 78		4	1	8
Gas Pipelines					
Underground Electrical Cables					

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

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	0	1	387462 396804
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (W)	0	1	387450 396804
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (S)	31	1	387450 396750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (N)	173	1	387450 397000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	181	1	387450 396600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	191	1	387550 397000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	202	1	387300 396650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	209	1	387350 396600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	214	1	387250 396700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	238	1	387200 396800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	260	1	387700 396950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (E)	282	1	387750 396900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	286	1	387400 396500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	288	1	387150 396804
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	335	1	387400 396450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	373	1	387450 397200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	415	1	387050 396950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	422	1	387462 397250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (NE)	439	1	387700 397200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	443	1	387600 397250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	480	1	387000 397000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	Discharge Consents Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Gorton Ln/Crossley St, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0214 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: Corn Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A13NE (E)	305	2	387790 396810
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Junction Of Ashton New Road Cso Eccleshall Street / Eswick St, Openshaw, Manchester, Greater Manchester, M11 4gl Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982734 Permit Version: 3 Effective Date: 20th December 2019 Issued Date: 20th December 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Corn Brook Via Sws Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	327	2	387320 397120
2	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Junction Of Ashton New Road Cso Eccleshall Street / Eswick St, Openshaw, Manchester, Greater Manchester, M11 4gl Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982734 Permit Version: 2 Effective Date: 2nd August 2005 Issued Date: 2nd August 2005 Revocation Date: 19th December 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Corn 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	A13NW (NW)	327	2	387320 397120
2	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Parrott Street/Bromlow Street Cso Parrott St/Bromlow St Junction, Openshaw, Manchester, Greater Manchester, M11 4qw Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0107 Permit Version: 4 Effective Date: 6th November 2019 Issued Date: 6th November 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Corn Brook Via Sws Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	332	2	387317 397124

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Rolls Royce Ltd Property Type: MAKING OF MACHINERY/ENGINE/PUMP/FURNACE/TRACTOR Location: Pottery Lane, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Upper Mersey Reference: 016992566 Permit Version: 1 Effective Date: 3rd August 1993 Issued Date: Not Supplied Revocation Date: 3rd October 1994 Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: Corn Brook Status: Authorisation revoked Positional Accuracy: Manually corrected supplier location	A18SW (N)	501	2	387300 397300
3	Discharge Consents Operator: Rolls Royce Ltd Property Type: MAKING OF MACHINERY/ENGINE/PUMP/FURNACE/TRACTOR Location: Pottery Lane, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016992566 Permit Version: 2 Effective Date: 4th October 1994 Issued Date: Not Supplied Revocation Date: 31st March 1996 Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: Corn Brook Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 100m	A18SW (N)	501	2	387300 397300
4	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Vaughan Street Cso 15m N Of Vaughan St/Bennett St, West Gorton, Manchester, Greater Manchester, M12 5fq Authority: Environment Agency, North West Region Catchment Area: Irwell Reference: 016993693 Permit Version: 2 Effective Date: 6th November 2019 Issued Date: 6th November 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Corn Brook In Culvert Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	532	2	386979 397074
5	Discharge Consents Operator: United Utilities Water Plc (?) Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Vaughan Street Cso 15m N Of Vaughan St/Bennett St, West Gorton, Manchester, Greater Manchester, M12 5fq Authority: Environment Agency, North West Region Catchment Area: Irwell Reference: 016993693 Permit Version: 1 Effective Date: 13th September 2005 Issued Date: 13th September 2005 Revocation Date: 5th November 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Corn Brook Status: Consent Currently Under Appeal Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	610	2	386880 397050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Vaughan Street Cso 15m N Of Vaughan St/Bennett St, West Gorton, Manchester, Greater Manchester, M12 5fq Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982957 Permit Version: 3 Effective Date: 17th September 2018 Issued Date: 17th September 2018 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Clvrt Section Of Corn Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	614	2	386876 397049
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Vaughan Street Cso 15m N Of Vaughan St/Bennett St, West Gorton, Manchester, Greater Manchester, M12 5fq Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982957 Permit Version: 2 Effective Date: 21st January 2014 Issued Date: 29th March 2010 Revocation Date: 16th September 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Corn Brook Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	614	2	386876 397049
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Vaughan Street Cso 15m N Of Vaughan St/Bennett St, West Gorton, Manchester, Greater Manchester, M12 5fq Authority: Environment Agency, North West Region Catchment Area: Irwell Reference: 01MAN0218 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: 1st January 1995 Revocation Date: 12th September 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Corn Brook Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	614	2	386880 397060
5	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Vaughan Street Cso 15m N Of Vaughan St/Bennett St, West Gorton, Manchester, Greater Manchester, M12 5fq Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982957 Permit Version: 1 Effective Date: 23rd June 1995 Issued Date: Not Supplied Revocation Date: 20th January 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Corn Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	620	2	386870 397050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: George Street/Clayton Lane, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0374 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	A18NE (N)	695	2	387530 397520
6	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: South St/Nr Clayton Lane, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0375 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 8th August 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Unknown Environment: Receiving Water: Unknown Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A18NE (N)	706	2	387540 397530
7	Integrated Pollution Controls Name: Ciba Specialty Chemicals Plc Location: PO Box 2, CLAYTON, Openshaw, MANCHESTER, Lancashire, M11 4AP Authority: Environment Agency, North West Region Permit Reference: By0577 Dated: 25th June 2004 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (A) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A18NW (N)	835	2	387398 397659
7	Integrated Pollution Controls Name: Ciba Specialty Chemicals Plc Location: PO Box 2, CLAYTON, Openshaw, MANCHESTER, Lancashire, M11 4AP Authority: Environment Agency, North West Region Permit Reference: Bt9046 Dated: 12th February 2003 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (A) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A18NW (N)	835	2	387398 397659
7	Integrated Pollution Controls Name: Ciba Specialty Chemicals Plc Location: PO Box 2, CLAYTON, Openshaw, MANCHESTER, Lancashire, M11 4AP Authority: Environment Agency, North West Region Permit Reference: AO5042 Dated: 3rd October 1994 Process Type: IPC minor (non-substantial) variation to previous variation Description: 4.2 A (A) Manufacture and use of Organic Chemicals within the Chemical Industry Status: Authorisation superseded by a substantial or non substantial variation Positional Accuracy: Automatically positioned to the address	A18NW (N)	835	2	387398 397659

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Integrated Pollution Prevention And Control Name: Urban Reserve (Assetco) Limited Location: Whitworth Power Epr/Zp3807pl, Whitworth Power, Land Off Whitworth Street,,, Manchester, M11 2NE Authority: Environment Agency, North West Region Permit Reference: ZP3807PL Original Permit Ref: Zp3807pl Effective Date: 24th January 2020 Status: Effective Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 25B (3)(1)(a) Activity Description: Tranche B SG permitting date 1st January 2019 Primary Activity: N Activity Code: 25A (a) Activity Description: New Medium Combustion Plant Primary Activity: Y	A19SW (NE)	613	2	387841 397313
9	Integrated Pollution Prevention And Control Name: Iceland Manufacturing Limited Location: Iceland Manufacturing Limited - Epr/Np3303py, -, Hammerstone Road,,Gorton, Greater Manchester, M18 8BW Authority: Environment Agency, North West Region Permit Reference: NP3303PY Original Permit Ref: Np3303py Effective Date: Not Supplied Status: Valid Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 10m Activity Code: 6.8 A(1) (D) (II) Activity Description: Animal vegetable and food treating etc vegetable Primary Activity: Y	A14SE (E)	855	2	388340 396760
10	Local Authority Pollution Prevention and Controls Name: Sanderson FordManchester Garages Ltd Location: Gorton Lane, Gorton, Manchester, Lancashire, M18 8bt Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/93/97 Dated: 27th January 1997 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	A13NE (E)	315	3	387786 396897
11	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	A13SW (SW)	336	3	387258 396508
12	Local Authority Pollution Prevention and Controls Name: Lafarge Aggregates Ltd Location: Ashburys Railway Sidings, Off Bessemer Street, Gorton, Manchester, Lancashire, M11 2 Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/05/05/AW Dated: 28th January 2000 Process Type: Local Authority Air Pollution Control Description: PG3/15 Mineral drying and roadstone coating processes Status: Authorised Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	439	3	387762 397153
13	Local Authority Pollution Prevention and Controls Name: Long & Crawford Ltd Location: Gorton Road, West Gorton, MANCHESTER, Greater Manchester, M12 5DA Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/43/93 Dated: 1st March 1996 Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	444	3	387115 397110

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Local Authority Pollution Prevention and Controls Name: Lafarge Aggregates Ltd Location: Ashbury Sidings, Bessemer Street, Gorton, MANCHESTER, M11 Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/05/05/AW Dated: 19th October 2001 Process Type: Local Authority Air Pollution Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Authorised Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	477	3	387823 397146
15	Local Authority Pollution Prevention and Controls Name: Cemex Operations Location: Preston Street, Gorton, MANCHESTER, Greater Manchester, M18 8DB Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/17/05/AW Dated: 3rd October 1996 Process Type: Local Authority Air Pollution Control Description: PG3/1 Blending, packing, loading and use of bulk cement Status: Authorised Positional Accuracy: Manually positioned to the address or location	A14NW (E)	525	3	387997 396920
16	Local Authority Pollution Prevention and Controls Name: Mancat - Openshaw Campus Location: Whitworth Street, Openshaw, MANCHESTER, Lancashire, M11 2WH Authority: Manchester City Council, Environmental Health Department Permit Reference: 80/95 Dated: 20th November 1995 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A18SE (N)	581	3	387614 397390
17	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	A12SE (W)	644	3	386832 396583
18	Local Authority Pollution Prevention and Controls Name: Manchester City Council Direct Works Department Location: Bessemer Street, Manchester, Lancashire, M11 2nw Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/16/92 Dated: 26th May 1992 Process Type: Local Authority Pollution Prevention and Control Description: PG6/2 Manufacture of timber and wood-based products Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	680	3	388015 397234
19	Local Authority Pollution Prevention and Controls Name: Sprayrite Commercials Manchester Location: Unit 1 Vaughan Industrial Estate, Vaughan Street, W Gorton, Manchester, M12 5du Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/31/05/AW Dated: 1st June 1996 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	699	3	386876 397220
19	Local Authority Pollution Prevention and Controls Name: Cvr Commercials Ltd Location: Unit 2 Vaughan Industrial Estate, Vaughan Street, West Gorton, M12 5du Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/05/10/RM Dated: 18th August 2010 Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles Status: Permitted Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	702	3	386863 397207

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
20	Local Authority Pollution Prevention and Controls Name: Forrest & Sym Ltd Location: 155 Bennett Street, Ardwick, Manchester, M12 5ab Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/75/95/96 Dated: 31st December 1992 Process Type: Local Authority Air Pollution Control Description: PG2/4 Iron, steel and non-ferrous metal foundry processes Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A12NW (W)	721	3	386768 397067
20	Local Authority Pollution Prevention and Controls Name: Forrest & Sym Ltd Location: 155 Bennett Street, Ardwick, Manchester, M12 5ab Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/75/95/96 Dated: 31st December 1992 Process Type: Local Authority Air Pollution Control Description: PG2/5 Hot and cold blast cupolas Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A12NW (W)	721	3	386768 397067
20	Local Authority Pollution Prevention and Controls Name: Kingspan Hotwater Systems Ltd (Manchester Coppersmiths) Location: Garland Works, Bennett Street, MANCHESTER, M12 5BW Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/18/05/AW Dated: 5th December 2000 Process Type: Local Authority Air Pollution Control Description: PG6/29 Di-isocyanate processes Status: Authorised Positional Accuracy: Located by supplier to within 10m	A12NW (W)	731	3	386763 397084
21	Local Authority Pollution Prevention and Controls Name: Manchester City Council Direct Works Department Location: Bessemer Street, Manchester, Lancashire, M11 2nw Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/16/92 Dated: 30th April 1992 Process Type: Local Authority Pollution Prevention and Control Description: PG6/31 Powder coating processes (including sheradizing) Status: Authorisation revoked Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	744	3	388126 397180
22	Local Authority Pollution Prevention and Controls Name: Approved Hydraulics Location: The Brook Business Complex, Bennett Street, MANCHESTER, Lancashire, M12 5AU Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/15/05/AW Dated: 3rd September 1996 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A12NW (W)	864	3	386620 397078
23	Local Authority Pollution Prevention and Controls Name: Central Truck Specialists Ltd Location: 11 Froxmer Street, Gorton, MANCHESTER, M18 8EM Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/69/94 Dated: 20th October 1994 Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A14SE (E)	925	3	388408 396730
24	Local Authority Pollution Prevention and Controls Name: Cascade Ltd Location: 3 Kelbrook Road, Parkhouse Industrial Estate, Openshaw, M11 2dd Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/01/09/RM Dated: 23rd March 2009 Process Type: Local Authority Pollution Prevention and Control Description: PG6/23 Coating of metal and plastic Status: Permitted Positional Accuracy: Located by supplier to within 10m	A19NW (N)	938	3	387807 397702

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Local Authority Pollution Prevention and Controls Name: Malthurst Gorton Service Station Location: Thornbury Road, Hyde Road, Gorton, MANCHESTER, Lancashire, M18 7EE Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/019/05 Dated: 7th 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	A9NE (SE)	956	3	388233 396206
25	Local Authority Pollution Prevention and Controls Name: Tesco Petrol Station Gorton Location: Hyde Road, Gorton, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/051/08 Dated: 6th November 2008 Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Permitted Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	968	3	388249 396206
25	Local Authority Pollution Prevention and Controls Name: Speedwell Service Station Location: Hyde Road, Gorton, Manchester Authority: Manchester City Council, Environmental Health Department Permit Reference: PFS/20/98 Dated: 7th December 1998 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	974	3	388260 396211
26	Local Authority Pollution Prevention and Controls Name: Corbett Robertson & Co Location: 14-18 Tuley Street, MANCHESTER, Lancashire, M11 2DY Authority: Manchester City Council, Environmental Health Department Permit Reference: 79/95 Dated: 6th November 1995 Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	964	3	386710 397438
27	Local Authority Pollution Prevention and Controls Name: M & A Demolition (Uk) Ltd Location: 6 Froxmer Industrial Estate, Froxmer Street, Gorton, Manchester, M18 8ef Authority: Manchester City Council, Environmental Health Department Permit Reference: M99/99 Dated: 22nd October 1999 Process Type: Local Authority Air Pollution Control Description: PG3/16 Mobile screening and crushing processes Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A14SE (E)	965	3	388450 396795
27	Local Authority Pollution Prevention and Controls Name: Velos Perforex Ltd Location: Unit 7, Froxmer Street Industrial Estate, MANCHESTER, Lancashire, M18 8EF Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/44/93 Dated: 28th July 1993 Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address	A14SE (E)	983	3	388469 396789
27	Local Authority Pollution Prevention and Controls Name: M & A Demolition (Uk) Ltd Location: Bennett Street, West Gorton, Gorton, M12 5nl Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/B/02-03/04/AW Dated: 26th June 2003 Process Type: Local Authority Air Pollution Control Description: PG3/16 Mobile screening and crushing processes Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A15NW (E)	995	3	388480 396816

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
28	Local Authority Pollution Prevention and Controls Name: Rotunda Plc Location: Clayton Lane, Clayton, Manchester, M11 4sr Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/60/63 Dated: 14th June 1994 Process Type: Local Authority Air Pollution Control Description: PG6/28 Rubber processes Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A18NE (N)	987	3	387585 397808
	Nearest Surface Water Feature	A13NE (NE)	257	-	387663 396997
29	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Industrial Effluent Note: Corn Brook; Drum Washings Incident Date: 11th February 1993 Incident Reference: 93640213 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	218	2	387600 397000
30	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Corn Brook; None Pollution Found Incident Date: 10th May 1995 Incident Reference: 95651082 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (E)	236	2	387700 396900
31	Pollution Incidents to Controlled Waters Property Type: Spillage; Accident - Static Site Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Unknown Note: Corn Brook Incident Date: 27th October 1992 Incident Reference: 92641899 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	237	2	387300 396600
32	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Corn Brook; Oil Incident Date: 22nd March 1996 Incident Reference: 96650536 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (N)	274	2	387500 397100
33	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Oils - Unknown Note: Corn Brook; Oil Incident Date: 22nd March 1996 Incident Reference: 96650530 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	303	2	387600 397100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	Pollution Incidents to Controlled Waters Property Type: Pollution Found Source Not Determined Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Organic Wastes: Unknown Note: Corn Brook Incident Date: 4th December 1995 Incident Reference: 95652915 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	378	2	387400 397200
35	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Other Chemicals Note: Corn Brook; Latex Incident Date: 21st April 1995 Incident Reference: 95650878 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Accidental Spillage/Leakage Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (E)	425	2	387900 396895
35	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Chemicals - Other Organic Note: Corn Brook; Latex Incident Date: 9th August 1994 Incident Reference: 94651819 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14NW (E)	426	2	387900 396900
36	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Pollution Found Incident Date: 29th April 1996 Incident Reference: 96631133 Catchment Area: Medlock Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	668	2	387500 397495
36	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Chemicals To Drains Incident Date: 9th April 1996 Incident Reference: 96630695 Catchment Area: Medlock Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	673	2	387500 397500
37	Pollution Incidents to Controlled Waters Property Type: Restaurant/Hotels/Pubs Location: Yummie 36 Take Away, Wellington Street, GREAT HARWOOD Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Fire water / Foam Note: Corn Brook; Fire Water Run Off Incident Date: 22nd July 1997 Incident Reference: 97651326 Catchment Area: Manchester Ship Canal Receiving Water: Freshwater Stream/River Cause of Incident: Fire Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	872	2	386800 397400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: No Watercourse Affluence Incident Date: 11th November 1994 Incident Reference: 94652477 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	873	2	387500 397700
39	Pollution Incidents to Controlled Waters Property Type: Garage Premises Location: Tibbett & Bitter, GORTON Authority: Environment Agency, North West Region Pollutant: Oils - Diesel (Including Agricultural) Note: Corn Brook; Diesel Incident Date: 19th June 1997 Incident Reference: 97641110 Catchment Area: Manchester Ship Canal Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	920	2	388400 396700
40	Pollution Incidents to Controlled Waters Property Type: Pollution Found Source Not Determined Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Clayton Brook Incident Date: 28th June 1994 Incident Reference: 94651414 Catchment Area: Manchester Ship Canal Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A19NW (N)	934	2	387800 397700
	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	A13NW (N)	0	2	387459 396811
41	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 18th November 2008 Incident Reference: 639771 Water Impact: Category 4 - No Impact Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Vehicles And Vehicle Parts	A14SW (SE)	518	2	387940 396552
42	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	A14NW (E)	550	2	388030 396880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	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	A14NW (E)	550	2	388030 396880
42	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	A14NW (E)	550	2	388030 396880
42	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	A14NW (E)	550	2	388030 396880
42	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	A14NW (E)	550	2	388030 396880

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	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	A9SW (SE)	841	2	387950 396100
43	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	A9SW (SE)	841	2	387950 396100
44	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	A8SE (S)	901	2	387591 395891
44	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	A8SE (S)	901	2	387591 395891

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	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	A8SE (S)	902	2	387590 395890
44	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	A8SE (S)	902	2	387590 395890
44	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	A8SE (S)	902	2	387590 395890
	Water Abstractions Operator: Manchester City Council Licence Number: 2569006006 Permit Version: Not Supplied Location: Borehole, Openshaw, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 2273 Yearly Rate (m3): 2273 Details: Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A19NW (N)	1028	2	387800 397800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005/R01 Permit Version: 1 Location: Borehole At Openshaw, West Ashton 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23SE (N)	1223	2	387681 398032
	Water Abstractions Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005/R01 Permit Version: 1 Location: Borehole At Openshaw, West Ashton Authority: Environment Agency, North West Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23SE (N)	1223	2	387681 398032
	Water Abstractions Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005 Permit Version: 1 Location: Borehole At Openshaw, West Ashton Authority: Environment Agency, North West Region Abstraction: Sports Grounds/Facilities: Horticultural Watering 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: 14th November 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23SE (N)	1223	2	387681 398032
	Water Abstractions Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005 Permit Version: 1 Location: Borehole At Openshaw, West Ashton 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 14th November 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23SE (N)	1223	2	387681 398032

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Manchester City Football Club Limited Licence Number: Nw/069/0006/005 Permit Version: 1 Location: Borehole At Openshaw, West Ashton Authority: Environment Agency, North West Region Abstraction: Private Water Undertaking: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 14th November 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23SE (N)	1223	2	387681 398032
	Water Abstractions Operator: Ciba Specialty Chemicals Plc Licence Number: 2569006026 Permit Version: 101 Location: Borehole At Premises, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 2837 Yearly Rate (m3): 633949 Details: Premises At Clayton Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th July 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A23SE (N)	1293	2	387700 398100
	Water Abstractions Operator: Ciba Specialty Chemicals Plc Licence Number: 2569006026 Permit Version: 101 Location: Borehole At Premises, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: 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: Premises At Clayton Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th July 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23SE (N)	1293	2	387700 398100
	Water Abstractions Operator: Air Products Chemicals Ltd Licence Number: 2569006036 Permit Version: 100 Location: Borehole On Premises At Clayton Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 3600 Yearly Rate (m3): 372772 Details: Premises At Clayton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (N)	1472	2	388000 398200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Air Products Chemicals Ltd Licence Number: 2569006036 Permit Version: 100 Location: Borehole On Premises At Clayton Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: 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: Premises At Clayton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1472	2	388000 398200
	Water Abstractions Operator: Evonik Chemicals Limited Licence Number: 2569006036 Permit Version: 103 Location: Borehole On Premises At Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Clayton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 9th March 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1554	2	388027 398277
	Water Abstractions Operator: Air Products (Chemicals) Limited Licence Number: 2569006036 Permit Version: 102 Location: Borehole On Premises At Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Clayton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th January 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1554	2	388027 398277
	Water Abstractions Operator: Air Products (Chemicals) Plc Licence Number: 2569006036 Permit Version: 101 Location: Borehole On Premises At Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Clayton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th September 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1554	2	388027 398277

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: British Waterways Licence Number: 2569006996 Permit Version: 100 Location: Ashton Canal, Manchester [Vitacom] Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 227300 Details: (British Vita Ltd) Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1969 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A23NE (N)	1573	2	387600 398395
	Water Abstractions Operator: British Waterways Board Licence Number: 2569006030 Permit Version: Not Supplied Location: Manchester, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Not Supplied Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Ashton Canal Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A23NE (N)	1578	2	387600 398400
	Water Abstractions Operator: Evonik Chemicals Limited Licence Number: 2569006037 Permit Version: 103 Location: Borehole 2 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 9th March 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1596	2	387859 398375
	Water Abstractions Operator: Air Products (Chemicals) Limited Licence Number: 2569006037 Permit Version: 102 Location: Borehole 2 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 17th January 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1596	2	387859 398375

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Air Products (Chemicals) Plc Licence Number: 2569006037 Permit Version: 101 Location: Borehole 2 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th September 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1596	2	387859 398375
	Water Abstractions Operator: Canal And River Trust Licence Number: 2569006995 Permit Version: 100 Location: Ashton Canal, Manchester Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 68190 Details: Land At Air Products Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1969 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (NE)	1598	2	388100 398295
	Water Abstractions Operator: Evonik Chemicals Limited Licence Number: 2569006037 Permit Version: 103 Location: Borehole 1 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 9th March 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1600	2	387860 398379
	Water Abstractions Operator: Air Products (Chemicals) Limited Licence Number: 2569006037 Permit Version: 102 Location: Borehole 1 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 17th January 2017 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1600	2	387860 398379

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Air Products (Chemicals) Plc Licence Number: 2569006037 Permit Version: 101 Location: Borehole 1 On Premises At Croft Street, Clayton, Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: Non-Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises At Croft Street, Clayton, Manchester Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th September 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A24NW (N)	1600	2	387860 398379
	Water Abstractions Operator: Canal And River Trust Licence Number: 2569006997 Permit Version: 100 Location: Ashton Canal Manchester Clayton Analine Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 0 Yearly Rate (m3): 3500420 Details: Land At Ciba Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 1969 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (N)	1602	2	387800 398395
	Water Abstractions Operator: British Waterways Board Licence Number: 2569006030 Permit Version: Not Supplied Location: Manchester, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Not Supplied Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Ashton Canal Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (NE)	1603	2	388100 398300
	Water Abstractions Operator: British Waterways Board Licence Number: 2569006030 Permit Version: Not Supplied Location: Manchester, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Not Supplied Abstraction Type: Not Supplied Source: Canal Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Ashton Canal Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (N)	1607	2	387800 398400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Victor Wolf Ltd Licence Number: 2569007020 Permit Version: Not Supplied Location: Two Boreholes, Croft Street, Clayton, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 2182 Yearly Rate (m3): 372772 Details: Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (N)	1626	2	387900 398395
	Water Abstractions Operator: Air Products Chemicals Ltd Licence Number: 2569006037 Permit Version: 100 Location: Boreholes X 2 On Premises At Croft Street Clayton Manchester Authority: Environment Agency, North West Region Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 655 Yearly Rate (m3): 111832 Details: Premises Croft St, Clayton, M/Cr Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24NW (N)	1631	2	387900 398400
	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	(W)	1709	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	(W)	1709	2	385729 396778

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	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: >90% Patchiness: >10m Superficial Thickness: Low Superficial Recharge:	A13SW (W)	0	4	387450 396803
	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: >90% Patchiness: >10m Superficial Thickness: Low Superficial Recharge:	A13SW (S)	0	4	387462 396804
	Groundwater Vulnerability - Soluble Rock Risk Classification: Significant Risk - Problems Unlikely	A13SW (S)	0	4	387462 396804
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13SW (S)	0	4	387462 396804
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (W)	0	4	387450 396803
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13SW (S)	0	4	387462 396804
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (N)	226	2	387435 397051
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NW (N)	228	2	387423 397051
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
45	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 613.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Corn Brook Catchment Name: Mersey Primacy: 1	A13NW (N)	257	5	387458 397085

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
46	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Corn Brook Catchment Name: Mersey Primacy: 1	A13NE (NE)	352	5	387798 396964
47	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 265.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Corn Brook Catchment Name: Mersey Primacy: 1	A13NW (NW)	359	5	387253 397116
48	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Corn Brook Catchment Name: Mersey Primacy: 1	A14NW (NE)	381	5	387829 396967
49	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1048.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Corn Brook Catchment Name: Mersey Primacy: 1	A14NW (E)	386	5	387844 396946
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Corn Brook Catchment Name: Mersey Primacy: 1	A12NE (NW)	523	5	386991 397076
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6195.1 Watercourse Level: Underground Permanent: True Watercourse Name: Corn Brook Catchment Name: Mersey Primacy: 1	A12NE (NW)	533	5	386979 397075
52	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 134.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	907	5	388383 396928

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	Historical Landfill Sites Licence Holder: Not Supplied Location: Gorton, Greater Manchester Name: Preston Street Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16552 First Input Date: 31st December 1985 Last Input Date: 31st December 1994 Specified Waste: Not Supplied Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F057	A13NE (NE)	324	2	387648 397097
54	Historical Landfill Sites Licence Holder: Not Supplied Location: Annie Leigh Playing Fields, Greater Manchester Name: Mount Road Plant Site Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16605 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F024	A9SW (S)	957	2	387834 395903
55	Licensed Waste Management Facilities (Locations) Licence Number: 50242 Location: 21 Textile Street, West Gorton, Manchester, M12 5DJ Operator Name: Birch Lane Garage Limited Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles Licence Status: Issued Issued: 16th July 2004 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	320	2	387286 397091
56	Licensed Waste Management Facilities (Locations) Licence Number: 53491 Location: Delta Containers, Preston Street, West Gorton, Manchester, M18 8DB Operator Name: Delta Containers (Manchester) Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Material Recycling Treatment Facilities Licence Status: Transferred Issued: 28th July 1998 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14NW (NE)	469	2	387908 397004
57	Licensed Waste Management Facilities (Locations) Licence Number: 104076 Location: Ashbury Yard, Bessemer Street, Gorton, Manchester, M11 2NW Operator Name: Breedon Southern Limited Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: HCl Waste TS + treatment Licence Status: Transferred Issued: 30th April 2012 Last Modified: 21st December 2012 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	528	2	387000 397100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
58	Licensed Waste Management Facilities (Locations) Licence Number: 53947 Location: A7 The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE Operator Name: Intelligent Environmental Services Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Transferred Issued: 5th July 1989 Last Modified: Not Supplied 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)	637	2	387759 397394
59	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	A12SE (SW)	718	2	386787 396499
60	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	A12SW (W)	726	2	386750 396570
61	Licensed Waste Management Facilities (Locations) Licence Number: 53551 Location: Bessemer Street, Manchester, M11 2NP Operator Name: Manchester City Council City Works Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Special Waste Transfer Stations Licence Status: Surrendered Issued: 7th April 1997 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 12th July 2005 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	757	2	388064 397295
62	Licensed Waste Management Facilities (Locations) Licence Number: 50244 Location: 134 South Street, Openshaw, Manchester, M11 2FY Operator Name: Steven Smith And Bernard Smith Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles Licence Status: Surrendered Issued: 20th October 2004 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 18th August 2006 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	786	2	387913 397475

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	Licensed Waste Management Facilities (Locations) Licence Number: 50464 Location: Southside Railway Sidings, Gorton Road, Gorton, Manchester, M11 2DZ Operator Name: U C S (Manchester) Limited Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) Licence Status: Transferred Issued: 19th December 2006 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	787	2	386816 397287
64	Licensed Waste Management Facilities (Locations) Licence Number: 50264 Location: Land/premises At, Gorton Road, Ardwick, Manchester, M11 2DZ Operator Name: T D X Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles Licence Status: Issued Issued: 28th February 2005 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	830	2	386785 397317
64	Licensed Waste Management Facilities (Locations) Licence Number: 50275 Location: Land/premises At, Gorton Road, Gorton, Manchester, M11 2DZ Operator Name: Auto Salvage Holtown Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles Licence Status: Expired Issued: 14th May 2004 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	878	2	386750 397350
65	Licensed Waste Management Facilities (Locations) Licence Number: 104515 Location: Singleton's Scrap Metal, Land Of Wolveton Street, Manchester, M11 2DU Operator Name: F W Singleton Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Issued Issued: 17th September 2012 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	842	2	386845 397404

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
65	Licensed Waste Management Facilities (Locations) Licence Number: 104629 Location: Singleton's Scrap Metal Ltd, Land Off Wolverton Street, Openshaw, Manchester, M11 2DU Operator Name: F W Singleton Limited Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Vehicle Depollution Facility <5000 tps Licence Status: Surrendered Issued: 20th August 2012 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 24th October 2012 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SE (NW)	846	2	386845 397409
66	Licensed Waste Management Facilities (Locations) Licence Number: 50030 Location: Unit 10, Vaughan Street, West Gorton, Manchester, M12 5BT Operator Name: Concorde Metals Recycling Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Metal Recycling Sites (Mixed) Licence Status: Surrendered Issued: 29th August 2003 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 6th December 2011 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	845	2	386683 397182
67	Licensed Waste Management Facilities (Locations) Licence Number: 50161 Location: H22, New Smithfield Market, Whitworth Street East, Manchester, M11 2WP Operator Name: Fairfield Materials Management Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Composting Licence Status: Surrendered Issued: 1st July 2003 Last Modified: 10th November 2005 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 3rd December 2012 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A14NE (E)	868	2	388300 397100
68	Licensed Waste Management Facilities (Locations) Licence Number: 104595 Location: Iwaste Ltd, Gorton Road, Gorton, Manchester, M11 2DZ Operator Name: Iwaste Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Vehicle Depollution Facility <5000 tps Licence Status: Issued Issued: 25th October 2012 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	962	2	386681 397399
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	6	387462 396804
69	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18SW (N)	616	-	387278 397413
70	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18SW (N)	624	-	387321 397434

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14SW (SE)	631	-	388046 396512
72	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A17SE (NW)	643	-	386891 397142
73	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A12NE (NW)	711	-	386806 397130
74	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18NW (N)	762	-	387323 397576
75	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18NE (N)	859	-	387771 397631
76	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A17NE (NW)	923	-	386912 397566
77	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19NW (NE)	955	-	388016 397609
78	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (W)	60	-	387382 396779
79	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (W)	81	-	387366 396765
80	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (S)	177	-	387389 396617
81	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A13SE (SE)	191	-	387605 396652
82	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (W)	218	-	387229 396863
83	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SE (SE)	263	-	387572 396546
84	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (W)	285	-	387153 396821
85	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (NE)	295	-	387659 397052
86	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A13SE (S)	297	-	387567 396506
87	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (N)	334	-	387337 397135
88	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (SW)	341	-	387229 396526
89	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (NE)	346	-	387792 396962

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
90	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SE (SE)	357	-	387770 396585
91	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SE (SE)	376	-	387771 396556
92	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	402	-	387037 396823
93	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NW (S)	409	-	387376 396380
94	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (E)	417	-	387887 396913
95	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NW (NW)	417	-	387146 397104
96	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (SE)	424	-	387868 396619
97	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14NW (E)	439	-	387909 396918
98	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	448	-	386999 396889
99	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A12NE (NW)	463	-	387072 397088
100	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (SW)	464	-	387046 396554
101	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	473	-	386984 396936
102	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (SE)	481	-	387901 396559
103	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (NW)	484	-	387001 397011
104	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	486	-	386980 396964
105	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (SE)	492	-	387874 396501
106	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A14SW (E)	503	-	387965 396647
107	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (SW)	510	-	387049 396470
108	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	511	-	387331 397320
109	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	512	-	386926 396817
110	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A18SW (NW)	513	-	387127 397215

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
111	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A17SE (NW)	523	-	387102 397207
112	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	532	-	386908 396843
113	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (NW)	536	-	387187 397285
114	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A18SW (N)	558	-	387405 397382
115	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	559	-	386999 396456
116	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8NE (SE)	560	-	387712 396283
117	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	561	-	387014 396433
118	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14NW (E)	565	-	388045 396879
119	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (N)	567	-	387591 397381
120	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (N)	575	-	387674 397364
121	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A12NE (NW)	602	-	386922 397115
122	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	603	-	387859 397286
123	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	608	-	387373 397428
124	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NE (S)	626	-	387601 396173
125	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	631	-	387052 396294
126	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8NE (S)	633	-	387590 396163
127	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NW (S)	648	-	387225 396174
128	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	649	-	387964 396363
129	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A8NW (S)	650	-	387311 396147
130	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	655	-	386933 396384
131	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	656	-	387972 397248

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
132	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (E)	666	-	388123 396609
133	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8NE (S)	671	-	387632 396135
134	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (SW)	682	-	386834 396486
135	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8SW (S)	682	-	387256 396128
136	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (W)	685	-	386798 396558
137	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	685	-	387303 396113
138	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	694	-	387464 396088
139	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	702	-	387321 396092
140	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (NE)	710	-	388134 397091
141	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	711	-	386779 397069
142	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	752	-	388028 397329
143	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	759	-	386804 396386
144	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A7SE (SW)	761	-	387080 396117
145	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SE (NE)	762	-	388166 397143
146	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NE (N)	764	-	387463 397592
147	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	782	-	386696 396553
148	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	785	-	388216 396515
149	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	791	-	387244 397586
150	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	796	-	387011 397480
151	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	798	-	387652 396008
152	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	799	-	386881 397379

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
153	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	803	-	388288 396786
154	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A12NW (W)	814	-	386663 397052
155	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	815	-	388195 396401
156	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A12NW (W)	829	-	386641 397028
157	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	839	-	387663 395968
158	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18NE (N)	841	-	387569 397662
159	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A17SW (NW)	846	-	386698 397214
160	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A12NW (W)	848	-	386644 397101
161	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A17NE (NW)	852	-	387124 397607
162	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NW (SW)	854	-	386739 396310
163	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A12NW (W)	857	-	386619 397055
164	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NE (E)	860	-	388276 397140
165	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	864	-	387371 395921
166	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	864	-	386920 396102
167	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	867	-	388313 396541
168	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SW (S)	875	-	387246 395931
169	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NE (E)	881	-	388352 396959
170	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	884	-	387054 395992
171	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SE (S)	888	-	387754 395946
172	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	895	-	388371 396672
173	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	896	-	387344 397715

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
174	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	905	-	388390 396761
175	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	908	-	386531 396849
176	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	917	-	386522 396823
177	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	919	-	387967 396017
178	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NE (E)	921	-	388384 397002
179	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	922	-	386549 397045
180	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SE (NE)	931	-	388301 397250
181	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	932	-	388276 396308
182	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	937	-	388306 396350
183	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	945	-	387931 395964
184	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	949	-	388222 396204
185	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	950	-	386547 396473
186	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	961	-	388018 396001
187	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A9SW (SE)	966	-	387885 395916
188	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	967	-	388402 396493
189	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SE (S)	974	-	387673 395833
190	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A9SW (SE)	980	-	387979 395952
191	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	980	-	387053 395887
192	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SE (NE)	981	-	388378 397210
193	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	999	-	386498 397139

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	Registered Waste Transfer Sites Licence Holder: L Wynne & Co (Mcr) Ltd Licence Reference: 00545 Site Location: The Dresser Centre, Whitworth Street, MANCHESTER, Greater Manchester, M11 2NE Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: Waste produced/controlled by licence holder Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st July 1989 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Asbestos Prohibited Waste: Waste N.O.S.	A18SE (NE)	575	2	387780 397310
195	Registered Waste Transfer Sites Licence Holder: A S Race Licence Reference: 00424/86/M2 Site Location: Preston Street, Gorton, Manchester, Greater Manchester Operator Location: 2 Broom Lane, Levenshulme, Manchester, Greater Manchester Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st January 1987 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Quality: Not Supplied Authorised Waste: Construction Ind. Wastes Household + Commercial Waste Ind. Non-Haz. Inert, Non-Flammable Ind. Non-Haz. Potentially Combustible Old Cars/Vehicles/Trailers Etc	A14NW (E)	603	2	388080 396900
196	Registered Waste Transfer Sites Licence Holder: City Of Manchester Council - City Works Licence Reference: 00428/M02 Site Location: Bessemer Street Works, Openshaw, Manchester, Greater Manchester Operator Location: Pink Bank Lane, Belle Vue, MANCHESTER, Greater Manchester, M12 5QN Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: Waste produced/controlled by licence holder Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st April 1997 Preceded By: 00428/M01 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Asbestos Lagging/Fibre/Powder/Cement Cli.Waste - Sharps Gmwda Group 1 - Non/V.Slow Decomp.Wast Gmwda Group 2 - Slow Decomp./Slight So Gmwda Group 3 - Decomp./Sol.Waste Most Max.Waste Permitted By Licence Prohibited Waste: Waste N.O.S.	A19SW (NE)	711	2	388000 397300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
196	Registered Waste Transfer Sites Licence Holder: City Of Manchester M.B.C. Licence Reference: 00428/M01 Site Location: Bessemer Street Works, Openshaw, Manchester, Greater Manchester Operator Location: Salisbury House, Granby Row, MANCHESTER, Greater Manchester, M1 7AH Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: Waste produced/controlled by licence holder Restrictions: Licence Status: Record supersededSuperseded Dated: 1st August 1986 Preceded By: Not Given Licence: Superseded By: 00428/M02 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Asbestos	A19SW (NE)	711	2	388000 397300
197	Registered Waste Transfer Sites Licence Holder: Taw Container Services Licence Reference: 00275/M02 Site Location: Gorton Lane, Gorton, Manchester, Greater Manchester Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Transfer Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 30th September 1983 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Quality: Moderate Authorised Waste: Asbestos Construction And Demolition Wastes Household + Commercial Waste Ind. Non-Haz. Waste	A14SE (E)	893	2	388371 396689
198	Registered Waste Treatment or Disposal Sites Licence Holder: Delta Containers Ltd Licence Reference: 00765 Site Location: Preston Street, Gorton, MANCHESTER, Greater Manchester, M18 8DB Operator Location: Mere House, South Park Drive, POYNTON, Cheshire, SK12 1BS Authority: Environment Agency - North West Region, South Area Site Category: Recycling Drums Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st July 1998 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Quality: Good Authorised Waste: 25 L Steel/Plastic Drums Of Solid Glue Empty Used Ibcs Empty Used Steel/Plastic Drums < 230 L Max.Waste Permitted By Licence Packages,Cont'Rs,Ibcs With Residues Prohibited Waste: Any With Res.List I Subs In 80/68/Eec Any With Res.Presc.List Subs(Eppsp'91) Hazardous Waste Residues Waste N.O.S.	A14NW (NE)	422	2	387868 396979

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13SW (S)	0	1	387462 396804
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13SW (S)	0	1	387462 396804
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A13NE (N)	175	1	387500 397000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 25 - 35 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel: 30 - 45 mg/kg Concentration:	A12SE (W)	438	1	387000 396804
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 200 - 300 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A14SW (E)	514	1	388000 396804
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A14SW (SE)	596	1	388000 396500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A8SW (S)	781	1	387462 396000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SW (S)	782	1	387415 396000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SE (S)	783	1	387500 396000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NW (SW)	845	1	386723 396353
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A7NW (SW)	953	1	386640 396280
199	BGS Recorded Mineral Sites Site Name: Ashbury Rail Depot Location: West Gorton, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 248641 Type: Recycled Status: Active Operator: Breedon Southern Operator Location: Not Supplied Periodic Type: Not Available Geology: Aggregates For Recycling Commodity: Secondary Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	488	1	387830 397155
199	BGS Recorded Mineral Sites Site Name: Ashbury Rail Depot Location: West Gorton, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 16865 Type: Rail Depot Status: Active Operator: Breedon Southern Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Quarry (Hard Rock) Commodity: Crushed Rock Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	488	1	387830 397155

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	BGS Recorded Mineral Sites Site Name: Gorton Fire Brick Works Location: Gorton, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 29590 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Fireclay Positional Accuracy: Located by supplier to within 10m	A18SW (N)	629	1	387255 397420
201	BGS Recorded Mineral Sites Site Name: Steels Buildings Clay Pit Location: Ardwick, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 29589 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A18NW (N)	795	1	387328 397610
202	BGS Recorded Mineral Sites Site Name: North Street Brick Works Location: Openshaw, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 29594 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19NW (N)	898	1	387805 397660
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 387290, 396630 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 18.70 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 70.10 mg/kg Concentration: Lead Measured 152.80 mg/kg Concentration: Nickel Measured 28.70 mg/kg Concentration:	A13SW (SW)	223	1	387290 396630
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 387770, 396790 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 19.40 mg/kg Concentration: Cadmium Measured 0.30 mg/kg Concentration: Chromium Measured 99.50 mg/kg Concentration: Lead Measured 182.70 mg/kg Concentration: Nickel Measured 33.70 mg/kg Concentration:	A13SE (E)	285	1	387770 396790

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 387250, 397330 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 14.60 mg/kg Concentration: Cadmium Measured 0.70 mg/kg Concentration: Chromium Measured 62.00 mg/kg Concentration: Lead Measured 214.50 mg/kg Concentration: Nickel Measured 29.80 mg/kg Concentration:	A18SW (N)	547	1	387250 397330
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 387790, 396320 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 15.00 mg/kg Concentration: Cadmium Measured 0.50 mg/kg Concentration: Chromium Measured 65.00 mg/kg Concentration: Lead Measured 212.90 mg/kg Concentration: Nickel Measured 22.10 mg/kg Concentration:	A8NE (SE)	569	1	387790 396320
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 387330, 396200 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 29.50 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 88.30 mg/kg Concentration: Lead Measured 225.10 mg/kg Concentration: Nickel Measured 43.20 mg/kg Concentration:	A8NW (S)	594	1	387330 396200
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 386770, 396730 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 11.30 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 60.00 mg/kg Concentration: Lead Measured 109.60 mg/kg Concentration: Nickel Measured 16.80 mg/kg Concentration:	A12SW (W)	672	1	386770 396730
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 387750, 397440 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 14.10 mg/kg Concentration: Cadmium Measured 1.00 mg/kg Concentration: Chromium Measured 119.70 mg/kg Concentration: Lead Measured 241.90 mg/kg Concentration: Nickel Measured 32.00 mg/kg Concentration:	A18SE (NE)	674	1	387750 397440

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 388250, 396700 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 16.60 mg/kg Concentration: Cadmium Measured 0.60 mg/kg Concentration: Chromium Measured 87.30 mg/kg Concentration: Lead Measured 123.90 mg/kg Concentration: Nickel Measured 22.40 mg/kg Concentration:	A14SE (E)	771	1	388250 396700
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 386900, 396230 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 22.00 mg/kg Concentration: Cadmium Measured 1.20 mg/kg Concentration: Chromium Measured 82.30 mg/kg Concentration: Lead Measured 260.50 mg/kg Concentration: Nickel Measured 44.30 mg/kg Concentration:	A7NE (SW)	781	1	386900 396230
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 386760, 397280 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 19.90 mg/kg Concentration: Cadmium Measured 1.70 mg/kg Concentration: Chromium Measured 88.30 mg/kg Concentration: Lead Measured 360.60 mg/kg Concentration: Nickel Measured 29.80 mg/kg Concentration:	A17SW (NW)	828	1	386760 397280
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 388240, 397310 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 15.80 mg/kg Concentration: Cadmium Measured 0.80 mg/kg Concentration: Chromium Measured 55.90 mg/kg Concentration: Lead Measured 141.00 mg/kg Concentration: Nickel Measured 20.80 mg/kg Concentration:	A19SE (NE)	908	1	388240 397310
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 388250, 396250 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured 28.60 mg/kg Concentration: Cadmium Measured 1.20 mg/kg Concentration: Chromium Measured 109.60 mg/kg Concentration: Lead Measured 331.50 mg/kg Concentration: Nickel Measured 46.00 mg/kg Concentration:	A9NE (SE)	943	1	388250 396250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 387270, 397760 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 20.80 mg/kg Cadmium Measured Concentration: 0.70 mg/kg Chromium Measured Concentration: 78.20 mg/kg Lead Measured Concentration: 360.20 mg/kg Nickel Measured Concentration: 33.80 mg/kg	A18NW (N)	953	1	387270 397760
	BGS Measured Urban Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Grid: 387750, 397750 Soil Sample Type: Topsoil Sample Area: Manchester Arsenic Measured Concentration: 11.50 mg/kg Cadmium Measured Concentration: 0.60 mg/kg Chromium Measured Concentration: 79.20 mg/kg Lead Measured Concentration: 55.50 mg/kg Nickel Measured Concentration: 50.80 mg/kg	A18NE (N)	965	1	387750 397750
	BGS Urban Soil Chemistry Averages Source: British Geological Survey, National Geoscience Information Service Sample Area: Manchester Count Id: 300 Arsenic Minimum Concentration: 3.00 mg/kg Arsenic Average Concentration: 28.00 mg/kg Arsenic Maximum Concentration: 1008.00 mg/kg Cadmium Minimum Concentration: 0.30 mg/kg Cadmium Average Concentration: 1.40 mg/kg Cadmium Maximum Concentration: 80.30 mg/kg Chromium Minimum Concentration: 29.00 mg/kg Chromium Average Concentration: 92.00 mg/kg Chromium Maximum Concentration: 1252.00 mg/kg Lead Minimum Concentration: 20.00 mg/kg Lead Average Concentration: 270.00 mg/kg Lead Maximum Concentration: 2687.00 mg/kg Nickel Minimum Concentration: 5.00 mg/kg Nickel Average Concentration: 32.00 mg/kg Nickel Maximum Concentration: 137.00 mg/kg	A13SW (S)	0	1	387462 396804
	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 (S)	0	7	387462 396804
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SW (S)	0	-	387462 396804
	Mining Instability Mining Evidence: Conclusive Rock Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SW (S)	0	-	387462 396804

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	387450 396803
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	186	1	387564 396986
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
	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 (S)	0	1	387462 396804
	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 (S)	0	1	387462 396804

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
203	Contemporary Trade Directory Entries Name: Bin & Gone Location: 3, Apollo Walk, Manchester, M12 5HG Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	119	-	387343 396731
204	Contemporary Trade Directory Entries Name: Bligh & Daley Location: 27, Blackwin Street, Manchester, M12 5LD Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	128	-	387612 396783
205	Contemporary Trade Directory Entries Name: P B S I Group Ltd Location: Belle Vue Works, Boundary Street, Manchester, M12 5NG Classification: Electricity Generating & Distributing Equipment Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (S)	228	-	387386 396563
206	Contemporary Trade Directory Entries Name: J Allcock & Sons Ltd Location: Textile Street, MANCHESTER, M12 5DL Classification: Rubber & Plastic Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (N)	249	-	387427 397074
207	Contemporary Trade Directory Entries Name: B L G Auto Salvage Location: 21, Textile Street, Manchester, Lancashire, M12 5DJ Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (NW)	302	-	387325 397094
208	Contemporary Trade Directory Entries Name: Glyn Webb Ltd Location: 641, Hyde Road, Manchester, M12 5PS Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (S)	313	-	387467 396469
209	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	A13SW (SW)	336	-	387258 396508
209	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	A13SW (SW)	336	-	387258 396508
209	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	A13SW (SW)	336	-	387258 396508
210	Contemporary Trade Directory Entries Name: Shop Front Group Location: 39, Clayton Lane South, Manchester, M12 5PG Classification: Roller Shutter Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	341	-	387403 397162
211	Contemporary Trade Directory Entries Name: G Morris Ltd Location: Gorton Lane, Manchester, M18 8BT Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	350	-	387834 396832
212	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	A13SW (SW)	393	-	387162 396518

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
213	Contemporary Trade Directory Entries Name: Armstrong Holden Brooke Pullen Location: Wenlock Way, Manchester, M12 5JL Classification: Pump Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	406	-	387076 396988
213	Contemporary Trade Directory Entries Name: Armstrong Intergrated Ltd Location: Wenlock Way, Manchester, Lancashire, M12 5JL Classification: Pumps - Sales, Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	406	-	387076 396988
214	Contemporary Trade Directory Entries Name: Popular Uk Tyre Location: Unit 1-3, Ambrose House, Ambrose Street, Manchester, M12 5DD Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	430	-	387263 397206
214	Contemporary Trade Directory Entries Name: Gilgal Tyre Location: Unit 3, Ambrose Street, Manchester, M12 5DD Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (NW)	430	-	387263 397206
214	Contemporary Trade Directory Entries Name: Car Batteries Direct Location: Unit 1, Ambrose Street, Manchester, M12 5DD Classification: Battery Manufacturers & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	430	-	387263 397206
214	Contemporary Trade Directory Entries Name: Implex Traders Location: Unit 6, Ambrose House, Ambrose Street, Manchester, M12 5DD Classification: Blinds, Awnings & Canopies Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (NW)	439	-	387259 397214
215	Contemporary Trade Directory Entries Name: G D Yarns Ltd Location: 200, Gorton Road, Manchester, M12 5DX Classification: Knitting Yarn Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	444	-	387097 397089
216	Contemporary Trade Directory Entries Name: Baric Pumps Ltd Location: 33, Aines Street, Manchester, Lancashire, M12 5BU Classification: Pumps - Sales, Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	464	-	387032 397029
217	Contemporary Trade Directory Entries Name: Delta Containers Manchester Ltd Location: Preston Street, Manchester, M18 8DB Classification: Tank Cleaning & Repairing Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	484	-	387929 396995
217	Contemporary Trade Directory Entries Name: Universal Pallet Services Ltd Location: Preston Street, Manchester, M18 8DB Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	491	-	387945 396974
218	Contemporary Trade Directory Entries Name: Frederick Law Location: Regal Ind Est, Gorton Rd, Manchester, Lancashire, M12 5BX Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A18SW (NW)	500	-	387156 397220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Contemporary Trade Directory Entries Name: Autocenter Location: Unit 5, Regal Industrial Estate, Gorton Road, Manchester, Lancashire, M12 5BX Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	531	-	387115 397228
219	Contemporary Trade Directory Entries Name: Stylewise Uk Ltd Location: Ashbury Works, Gorton Road, Manchester, M12 5AD Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	511	-	387113 397201
219	Contemporary Trade Directory Entries Name: Autocenter Location: Unit 5, Regal Industrial Estate, Gorton Road, Manchester, M12 5BX Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	527	-	387073 397186
219	Contemporary Trade Directory Entries Name: Hayes Of Manchester Location: Unit 5, Regal Industrial Estate, Gorton Road, Manchester, M12 5BX Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	527	-	387073 397186
219	Contemporary Trade Directory Entries Name: Balmoral Food Service Location: Unit 1 Ashburys Business Park, Gorton Rd, Manchester, Lancashire, M12 5DX Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	540	-	387076 397207
219	Contemporary Trade Directory Entries Name: Marco Reas Mr Really Good Location: Manchester, M12 5DX Classification: Ice Cream Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	540	-	387076 397207
220	Contemporary Trade Directory Entries Name: Uk & North Enterprises Ltd Location: Gorton La, Manchester, M18 8DA Classification: Bus & Coach Operators & Stations Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14SW (E)	527	-	388012 396773
221	Contemporary Trade Directory Entries Name: Bag Magic Uk Ltd Location: Preston Street, MANCHESTER, M18 8DB Classification: Polythene & Plastic Sheeting Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	539	-	387989 396994
221	Contemporary Trade Directory Entries Name: Mac Processing Location: Preston Street, Manchester, M18 8DB Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	554	-	388006 396990
222	Contemporary Trade Directory Entries Name: A J Ltd Location: 5, Welcomb Street, Manchester, Lancashire, M11 2NB Classification: Engineering Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	544	-	387822 397240
223	Contemporary Trade Directory Entries Name: Tarmac Location: Bessemer Street, Manchester, M11 2NP Classification: Road Marking & Surfacing Equipment & Material Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (NE)	568	-	387980 397081

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
223	Contemporary Trade Directory Entries Name: Lafarge Readymix Location: Bessemer Street, Manchester, M11 2NP Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	568	-	387980 397081
223	Contemporary Trade Directory Entries Name: Breedon Aggregates Location: Bessemer Street, Manchester, Greater Manchester, M11 2NP Classification: Sand, Gravel & Other Aggregates Status: Active Positional Accuracy: Manually positioned to the address or location	A14NW (NE)	569	-	387980 397082
224	Contemporary Trade Directory Entries Name: Cemex Uk Location: Preston Street, Manchester, M18 8DB Classification: Concrete & Mortar Ready Mixed Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	573	-	388051 396895
224	Contemporary Trade Directory Entries Name: Destiny Foods Location: Destiny House, Preston Street, Manchester, Greater Manchester, M18 8DB Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NW (E)	601	-	388081 396881
225	Contemporary Trade Directory Entries Name: Tarmac Location: Bessemer Street, Gorton, Openshaw, Manchester, Greater Manchester, M11 2NE Classification: Quarries Status: Active Positional Accuracy: Manually positioned within the geographical locality	A18SE (NE)	579	-	387782 397314
225	Contemporary Trade Directory Entries Name: Manchester Paperbox Ltd Location: Unit B5, The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE Classification: Boxes & Cartons Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	580	-	387782 397314
225	Contemporary Trade Directory Entries Name: Malacrino Ltd Location: Unit B6, The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE Classification: Fireplaces & Mantelpieces Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	580	-	387782 397314
226	Contemporary Trade Directory Entries Name: A & R Boilers Location: Unit 9, Medlock Court, Welcomb Street, Manchester, M11 2NB Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	603	-	387880 397267
226	Contemporary Trade Directory Entries Name: Chief Location: Unit 9, Medlock Court, Welcomb Street, Manchester, Lancashire, M11 2NB Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	607	-	387888 397265
226	Contemporary Trade Directory Entries Name: Trade Watches Location: Medlock Court, 10 Welcomb St, Manchester, Lancashire, M11 2NB Classification: Clocks & Watches - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	613	-	387888 397274
226	Contemporary Trade Directory Entries Name: Trade Watches Location: unit10, Medlock Court, Welcomb St, Manchester, Lancashire, M11 2NB Classification: Clocks & Watches - Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	613	-	387888 397274

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
227	Contemporary Trade Directory Entries Name: Mantec Location: Unit 5, City Course Trading Estate, Whitworth Street, Openshaw, Manchester, M11 2DW Classification: Precision Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	621	-	387413 397446
227	Contemporary Trade Directory Entries Name: El-Ammar Bakery Location: Unit 6, City Course Trading Estate, Whitworth Street, Openshaw, Manchester, M11 2DW Classification: Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	632	-	387426 397459
227	Contemporary Trade Directory Entries Name: North West Compressed Air Co Ltd Location: Unit 7, City Course Trading Estate, Whitworth Street, Openshaw, Manchester, M11 2DW Classification: Air Compressors Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SW (N)	632	-	387441 397459
227	Contemporary Trade Directory Entries Name: Incognito Ltd Location: Unit 4, City Course Trading Estate, Whitworth Street, Openshaw, Manchester, M11 2DW Classification: Greeting Card Publishers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A18SW (N)	632	-	387417 397458
228	Contemporary Trade Directory Entries Name: Spotless Location: 4, Bealey Close, Manchester, M18 8AH Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NW (SE)	621	-	388006 396462
229	Contemporary Trade Directory Entries Name: Smart Form Location: Unit 11, Vaughan St, Manchester, Lancashire, M12 5DU Classification: Tube Bending Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	628	-	386892 397114
229	Contemporary Trade Directory Entries Name: Deltic Engineering Ltd Location: Unit 8a Vaughan St, Manchester, M12 5DU Classification: Machinery - Industrial & Commercial Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	630	-	386893 397120
229	Contemporary Trade Directory Entries Name: Fitlock Location: Unit 6, Vaughan St Ind Est, Manchester, Lancashire, M12 5BT Classification: Nuts, Bolts & Fixings Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	671	-	386862 397148
230	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	A12SE (SW)	634	-	386870 396520
231	Contemporary Trade Directory Entries Name: Manchester Paperbox Location: Unit B5, The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE Classification: Boxes & Cartons Status: Active Positional Accuracy: Automatically positioned to the address	A18SE (NE)	635	-	387759 397392
231	Contemporary Trade Directory Entries Name: Novopak Ltd Location: Unit B2, The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	635	-	387759 397392

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
232	Contemporary Trade Directory Entries Name: Michelles Interior Textiles Location: 692-694, Ashton Old Road, Manchester, M11 2ND Classification: Soft Furnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (N)	652	-	387648 397454
233	Contemporary Trade Directory Entries Name: Loomland Location: Unit 4, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Screen Process Printers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	660	-	386905 397194
234	Contemporary Trade Directory Entries Name: Best Rest Beds Uk Ltd Location: 127 Bennett Street, Manchester, Greater Manchester, M12 5BW Classification: Bed & Mattress Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (W)	669	-	386822 397064
234	Contemporary Trade Directory Entries Name: P C Services Location: Cumber House, Bennett Street, Manchester, M12 5BW Classification: Printed Circuit Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	672	-	386821 397069
234	Contemporary Trade Directory Entries Name: Ardwick Auto Salvage Location: Cumber House, Bennett Street, Ardwick, Manchester, M12 5BW Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	672	-	386821 397069
234	Contemporary Trade Directory Entries Name: C & W Production Engineering Ltd Location: Unit 9, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Machine Shops Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	683	-	386826 397108
234	Contemporary Trade Directory Entries Name: C & W Production Engineering Ltd Location: Unit 9, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	683	-	386826 397108
234	Contemporary Trade Directory Entries Name: C & W Production Engineering Ltd Location: Unit 9, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	683	-	386826 397108
234	Contemporary Trade Directory Entries Name: C & W Production Engineering Ltd Location: Unit 9, Vaughan Street Industrial Estate, Manchester, Lancashire, M12 5BT Classification: Engineering Machine Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	683	-	386826 397108
234	Contemporary Trade Directory Entries Name: Advance Autos Location: Unit 9, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	683	-	386826 397108
234	Contemporary Trade Directory Entries Name: M & M Vehicle Painters Location: Unit 7, Vaughan Street, Manchester, Lancashire, M12 5DU Classification: Car Painters & Sprayers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	686	-	386844 397147
234	Contemporary Trade Directory Entries Name: A Rowe Location: 12 Vaughan Street, Manchester, Greater Manchester, M12 5FQ Classification: Textile Manufacturing Status: Active Positional Accuracy: Automatically positioned to the address	A12NE (NW)	687	-	386827 397117

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
234	Contemporary Trade Directory Entries Name: A Rowe Location: 12, Vaughan Street, Manchester, M12 5FQ Classification: Knitting Yarn Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	687	-	386827 397117
234	Contemporary Trade Directory Entries Name: Frank Pine Ltd Location: 12, Vaughan Street, Manchester, M12 5FQ Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (NW)	687	-	386827 397117
234	Contemporary Trade Directory Entries Name: Eagle Precision Technologies (Europe) Ltd Location: Unit 8, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Machine Tools - Manufacturers & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	713	-	386811 397143
235	Contemporary Trade Directory Entries Name: M D Commercials Ltd Location: Unit 1, Vaughan Street Industrial Estate, MANCHESTER, M12 5BT Classification: Car Painters & Sprayers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	685	-	386873 397193
235	Contemporary Trade Directory Entries Name: M G Waste Management Location: Unit 2, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	700	-	386864 397206
235	Contemporary Trade Directory Entries Name: Loomland Location: Unit 4, Vaughan Street Industrial Estate, Manchester, Lancashire, M12 5BT Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	727	-	386842 397221
235	Contemporary Trade Directory Entries Name: Cvr Commercials Location: Unit 2, Vaughan St Ind Est, Manchester, Lancashire, M12 5BT Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	730	-	386829 397208
236	Contemporary Trade Directory Entries Name: Little Greene Location: 420 Ashton Old Road, Manchester, Greater Manchester, M11 2DT Classification: Paint Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	692	-	387122 397427
237	Contemporary Trade Directory Entries Name: Manchester Paper Plastic Ltd Location: Unit 2 Railway Arches, Bennett Street, Manchester, Greater Manchester, M12 5BW Classification: Recycling Services Status: Active Positional Accuracy: Manually positioned to the address or location	A12NE (W)	694	-	386795 397064
238	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	A7NE (SW)	701	-	386843 396432
239	Contemporary Trade Directory Entries Name: Openshaw Tyres Location: 745-753, Ashton Old Road, Manchester, M11 2HB Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	712	-	387680 397507

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
240	Contemporary Trade Directory Entries Name: Minster Location: 18, WHITWORTH STREET, OPENSHAW, BRADFORD, MANCHESTER, M11 2NJ Classification: Insulation Materials Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	712	-	387922 397376
240	Contemporary Trade Directory Entries Name: Jewson Location: 18, Whitworth Street, Openshaw, Manchester, M11 2NJ Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	712	-	387922 397376
241	Contemporary Trade Directory Entries Name: Fts Manchester Ltd Location: Olympic House, Bennett St, Manchester, M12 5AP Classification: Road Haulage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	719	-	386756 397030
242	Contemporary Trade Directory Entries Name: Biffa Waste Ltd Location: Hammerstone Road, Manchester, M18 8EQ Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	731	-	388216 396834
242	Contemporary Trade Directory Entries Name: Greater Manchester Waste Ltd Location: Hammerstone Road, Manchester, M18 8EQ Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	731	-	388216 396834
242	Contemporary Trade Directory Entries Name: Bailey & Smith Ltd Location: Hammerstone rd, Manchester, Lancashire, M18 8EF Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A14NE (E)	761	-	388246 396836
243	Contemporary Trade Directory Entries Name: Bradite Paints Ltd Location: Wood St, Openshaw, Manchester, Lancashire, M11 2FB Classification: Paint Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	731	-	387836 397459
243	Contemporary Trade Directory Entries Name: Xt Technology Location: 833 Ashton Old Rd, Manchester, M11 2NL Classification: Wire Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	739	-	387872 397446
244	Contemporary Trade Directory Entries Name: Redgate Location: Redgate Lane, Manchester, M12 4RY Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	734	-	386790 396456
245	Contemporary Trade Directory Entries Name: The Wheel Specialist Location: Unit 7, Clayton Court, 5, Welcomb Street, Manchester, M11 2NB Classification: Wheel Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	755	-	387999 397363
246	Contemporary Trade Directory Entries Name: S F D Welding & Fabrication Location: Unit 9a, Vaughan St Ind Est, Manchester, M12 5BT Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	756	-	386787 397188

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
247	Contemporary Trade Directory Entries Name: Lafarge Aggregates Ltd Location: Bessemer Street, Manchester, M11 2NP Classification: Quarries Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	756	-	388064 397294
248	Contemporary Trade Directory Entries Name: Hope Construction Materials Location: Bessemer Street, Manchester, Greater Manchester, M11 2NW Classification: Sand, Gravel & Other Aggregates Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	758	-	388131 397201
248	Contemporary Trade Directory Entries Name: Lafarge Aggregates Ltd Location: Bessemer Street, MANCHESTER, M11 2NP Classification: Sand, Gravel & Other Aggregates Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	766	-	388132 397214
248	Contemporary Trade Directory Entries Name: Lafarge Aggregates Location: Bessemer St, Manchester, Lancashire, M11 2NW Classification: Sand, Gravel & Other Aggregates Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SE (NE)	789	-	388138 397249
249	Contemporary Trade Directory Entries Name: Minara Foods Ltd Location: 153, Bennett Street, Manchester, M12 5BW Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (W)	776	-	386703 397051
250	Contemporary Trade Directory Entries Name: Armstrong Integrated Ltd Location: 1, Wolverton Street, Manchester, M11 2ET Classification: Pump Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	780	-	386976 397435
250	Contemporary Trade Directory Entries Name: Armstrong Fluid Technology Location: 1, Wolverton Street, Manchester, M11 2ET Classification: Pump Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	780	-	386976 397435
250	Contemporary Trade Directory Entries Name: Armstrong Intergrated Ltd Location: 1, Wolverton Street, Manchester, M11 2ET Classification: Pump Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	780	-	386976 397435
250	Contemporary Trade Directory Entries Name: Armstrong Integrated Systems Ltd Location: 1 Wolverton Street, Manchester, Greater Manchester, M11 2ET Classification: Pump Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	780	-	386976 397435
250	Contemporary Trade Directory Entries Name: Armstrong Fluid Technology Location: Wolverton Street, Manchester, Greater Manchester, M11 2ET Classification: Machinery - Industrial & Commercial Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SE (NW)	780	-	386976 397435
251	Contemporary Trade Directory Entries Name: J Hempstock & Co Ltd Location: 116-118, South Street, Openshaw, Manchester, M11 2FY Classification: Cladding Suppliers & Installers Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (NE)	782	-	387879 397492
251	Contemporary Trade Directory Entries Name: Allstar Transport (Heathrow) Ltd Location: Unit C, Wood Street, Openshaw, Manchester, M11 2FB Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A19NW (NE)	786	-	387852 397513

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
252	Contemporary Trade Directory Entries Name: Al-Murad Location: 839, Ashton Old Road, Manchester, M11 2NL Classification: Wallpapers & Wall Coverings Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	784	-	387924 397465
253	Contemporary Trade Directory Entries Name: Singleton'S Scrap Metal Location: 4, Wolverton Street, Manchester, M11 2ET Classification: Scrap Metal Merchants Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	797	-	386913 397405
254	Contemporary Trade Directory Entries Name: Consort Packaging Ltd Location: Unit 1, Bondmark Road, Manchester, M18 8EP Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	808	-	388288 396711
254	Contemporary Trade Directory Entries Name: L D S Motor Bodies Ltd Location: Unit 1, Bondmark Road, Manchester, Lancashire, M18 8EP Classification: Car Body Repairs Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	808	-	388288 396711
254	Contemporary Trade Directory Entries Name: Taw Garage Location: Unit 2, Bondmark Road, Manchester, M18 8EP Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	825	-	388305 396705
254	Contemporary Trade Directory Entries Name: Hmc Fleet Maintenance Centre Location: Unit 2, Bondmark Road, Manchester, M18 8EP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	825	-	388305 396705
254	Contemporary Trade Directory Entries Name: Taw Garage Location: Unit 2, Bondmark Road, Manchester, M18 8EP Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	826	-	388306 396701
254	Contemporary Trade Directory Entries Name: Approved Powder Coating Ltd Location: Unit 3 Bondmark Road, Manchester, Greater Manchester, M18 8EP Classification: Powder Coatings Status: Active Positional Accuracy: Manually positioned within the geographical locality	A14SE (E)	852	-	388331 396694
255	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	A12SW (W)	813	-	386627 396742
256	Contemporary Trade Directory Entries Name: A & K Engineering Location: Unit 14, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Hydraulic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NW (NW)	817	-	386692 397135
257	Contemporary Trade Directory Entries Name: Tdx Ltd Location: Gorton Road, Manchester, M11 2DZ Classification: Salvage Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	823	-	386789 397312
257	Contemporary Trade Directory Entries Name: U C S Manchester Ltd Location: Gorton Road, Manchester, M11 2DZ Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	871	-	386754 397344

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
258	Contemporary Trade Directory Entries Name: Iceland Manufacturing Ltd Location: Hammerstone Road, Manchester, M18 8BW Classification: Food Products - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	825	-	388311 396808
259	Contemporary Trade Directory Entries Name: Advance Autos Ltd Location: Unit 9a, Vaughan Ind Est, Vaughan Street, Manchester, Lancashire, M12 5DU Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	825	-	386716 397202
260	Contemporary Trade Directory Entries Name: Hydraulics Manchester Ltd Location: Unit 16, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (NW)	832	-	386676 397137
260	Contemporary Trade Directory Entries Name: B S B Rollers Location: Unit 18, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Printers - Glass, Metal, Plastics Etc. Status: Active Positional Accuracy: Automatically positioned to the address	A12NW (NW)	832	-	386676 397137
260	Contemporary Trade Directory Entries Name: Eaves Machining & Fabrication Location: Unit 9-10a, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Machine Shops Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	851	-	386685 397200
260	Contemporary Trade Directory Entries Name: Samuel Walker & Sons Ltd Location: Unit 10A, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Crane Hire, Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	867	-	386655 397177
260	Contemporary Trade Directory Entries Name: Dietiker Metals (Uk) Ltd Location: Unit 10, Vaughan St, Manchester, Lancashire, M12 5DU Classification: Scrap Metal Merchants Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	867	-	386655 397176
260	Contemporary Trade Directory Entries Name: Concorde Metals Recycling Location: Unit 10, Vaughan Street Industrial Estate, Manchester, M12 5BT Classification: Recycling Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	867	-	386655 397177
260	Contemporary Trade Directory Entries Name: Eaves Machining Ltd Location: Unit 10, Vaughan St Ind Est, Manchester, Lancashire, M12 5BT Classification: Engineering Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	867	-	386655 397176
261	Contemporary Trade Directory Entries Name: S R H Lifting Equipment Location: Brook Business Complex, Bennett St, Manchester, Lancashire, M12 5AU Classification: Lifting Equipment Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	832	-	386652 397074
262	Contemporary Trade Directory Entries Name: Sportcity Service & M O T Station Location: 4, Clayton Lane, Manchester, M11 2FG Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	832	-	387573 397653
263	Contemporary Trade Directory Entries Name: S R H Location: Brook Business Complex, Bennett St, Manchester, Lancashire, M12 5AU Classification: Lifting Equipment Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	837	-	386629 397015

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
263	Contemporary Trade Directory Entries Name: S R H Location: Brook Business Complex,Bennett St, Manchester, Lancashire, M12 5AU Classification: Lifting Equipment Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12NW (W)	848	-	386626 397046
264	Contemporary Trade Directory Entries Name: Davis Emblems Location: Unit 3, David Cuthbert Business Centre, Ashton Old Road, Manchester, Lancashire, M11 2NA Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	843	-	388033 397452
264	Contemporary Trade Directory Entries Name: B M G Catering Ltd Location: Unit 9,David Cuthbert Business Centre,Ashton Old Rd, Manchester, M11 2NA Classification: Food Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	843	-	388033 397452
264	Contemporary Trade Directory Entries Name: Incognito Ltd Location: Unit 5/6, David Cuthbert Business Centre, Ashton Old Road, Manchester, M11 2NA Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SW (NE)	843	-	388033 397452
265	Contemporary Trade Directory Entries Name: Tube Tech Solutions Uk Ltd Location: Unit 3 Kay Street, Manchester, Greater Manchester, M11 2DU Classification: Metal Products - Fabricated Status: Active Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	847	-	386879 397442
266	Contemporary Trade Directory Entries Name: Manchester Meat & Poultry Ltd Location: Unit 2 30-34 Wood Street, Openshaw, Manchester, Greater Manchester, M11 2FB Classification: Meat - Wholesale Status: Active Positional Accuracy: Manually positioned within the geographical locality	A19NW (NE)	847	-	387903 397554
266	Contemporary Trade Directory Entries Name: H & J Supplies Ltd Location: 30-34, Wood Street, Openshaw, Manchester, M11 2FB Classification: Cycle Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	847	-	387903 397554
266	Contemporary Trade Directory Entries Name: Little Greene Location: Wood Street, Openshaw, Manchester, M11 2FB Classification: Paint Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NW (NE)	868	-	387904 397578
267	Contemporary Trade Directory Entries Name: Gorton Auto Services Location: Gorton Road, Manchester, Greater Manchester, M11 2DZ Classification: Salvage Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	873	-	386759 397354
267	Contemporary Trade Directory Entries Name: C G B Services Ltd Location: Unit 2, Britannia House, Gorton Road, MANCHESTER, M11 2DA Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	908	-	386747 397395
268	Contemporary Trade Directory Entries Name: Orion Traders Location: 491 Mill St, Manchester, Lancashire, M11 2AD Classification: Leather Merchants & Wholesalers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A18NW (N)	877	-	387364 397699

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
268	Contemporary Trade Directory Entries Name: Manchester Location: Venture Centre, 491, Mill Street, Manchester, M11 2AD Classification: Computer Recycling & Disposal Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (N)	877	-	387365 397699
269	Contemporary Trade Directory Entries Name: Advance Vehicle Technicians Location: 3, Gateway Road, Manchester, M18 8EZ Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	877	-	388361 396857
269	Contemporary Trade Directory Entries Name: Advance Vehicle Technicians Location: 3, Gateway Road, Manchester, M18 8EZ Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	877	-	388361 396857
270	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	A8SW (S)	878	-	387258 395925
270	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	A8SW (S)	888	-	387251 395917
270	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	A8SW (S)	888	-	387251 395917
271	Contemporary Trade Directory Entries Name: Budge Auto Location: 47, Railway Street, Manchester, M18 8FB Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A14NE (E)	886	-	388367 396887
271	Contemporary Trade Directory Entries Name: North West Gateware Location: 45, Railway Street, Manchester, Lancashire, M18 8FB Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	886	-	388368 396888
271	Contemporary Trade Directory Entries Name: I A S Body Shop Location: 43, Railway Street, Manchester, Lancashire, M18 8FB Classification: Car Paint & Lacquer Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	927	-	388408 396894
271	Contemporary Trade Directory Entries Name: North West Gateware Location: 41-43, Railway Street, Manchester, M18 8FB Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	927	-	388408 396894
271	Contemporary Trade Directory Entries Name: Proval Location: 43, Railway Street, Manchester, Lancashire, M18 8FB Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	927	-	388408 396894
271	Contemporary Trade Directory Entries Name: D A L Location: 37, Railway Street, Manchester, M18 8FB Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	958	-	388439 396889

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
272	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	A12SW (W)	890	-	386551 396731
273	Contemporary Trade Directory Entries Name: Tyresave Manchester Ltd Location: 418, Ashton Old Road, Manchester, M11 2DT Classification: Tyre Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	896	-	386864 397494
273	Contemporary Trade Directory Entries Name: Frederick Law & Co Ltd Location: 418 Ashton Old Rd, Manchester, Lancashire, M11 2DT Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17NE (NW)	905	-	386860 397503
274	Contemporary Trade Directory Entries Name: Specialist Skills Location: D14-D16, New Smithfield Market, MANCHESTER, M11 2WP Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NE (E)	905	-	388325 397140
274	Contemporary Trade Directory Entries Name: Chep (Uk) Ltd Location: F31 New Smithfield Market, Manchester, M11 2WJ Classification: Pallets, Crates & Packing Cases Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NE (E)	916	-	388352 397098
274	Contemporary Trade Directory Entries Name: The Mobile Rollershutter Steam Cleaning Service Ltd Location: Unit F38, New Smithfield Market, Manchester, Lancashire, M11 2WJ Classification: Steam Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A14NE (E)	923	-	388362 397092
275	Contemporary Trade Directory Entries Name: Easeserve Ltd Location: Taw Works, Gorton Lane, Manchester, M18 8DA Classification: Gate Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	915	-	388395 396698
276	Contemporary Trade Directory Entries Name: New Life Windows Manchester Ltd Location: Unit A Compass Street, Openshaw, Manchester, Greater Manchester, M11 2FS Classification: PVC-U Products - Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A19SW (NE)	916	-	388133 397457
277	Contemporary Trade Directory Entries Name: Beejay & Co Location: Barrie Jones House, Kay Street, Manchester, Greater Manchester, M11 2DU Classification: Seating Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	924	-	386779 397454
277	Contemporary Trade Directory Entries Name: Brayziers Architectural Services Location: 1 Kay St, Manchester, Lancashire, M11 2DX Classification: Staircase, Balustrade & Handrail Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	924	-	386778 397453
277	Contemporary Trade Directory Entries Name: Pride Autos Location: Kay St, Manchester, M11 2DU Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	928	-	386804 397484

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
277	Contemporary Trade Directory Entries Name: Oakenwell Ltd Location: 414, Ashton Old Road, Manchester, M11 2DT Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	939	-	386813 397506
277	Contemporary Trade Directory Entries Name: Sdl Manchester Ltd Location: 414, Ashton Old Road, Manchester, Lancashire, M11 2DT Classification: Exhaust & Shock Absorber Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	939	-	386812 397506
277	Contemporary Trade Directory Entries Name: Specialist Skills Location: 414, Ashton Old Road, Manchester, Lancashire, M11 2DT Classification: Fork Lift Trucks Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	939	-	386813 397506
277	Contemporary Trade Directory Entries Name: Sdl (Manchester) Location: 414, Ashton Old Road, Manchester, Lancashire, M11 2DT Classification: Exhaust System Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	939	-	386812 397506
277	Contemporary Trade Directory Entries Name: Manchester Motor Factors Ltd Location: 414, Ashton Old Road, Manchester, M11 2DT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	939	-	386812 397506
277	Contemporary Trade Directory Entries Name: C & A Autos Location: Burlington Works, 411 Kay St, Manchester, Lancashire, M11 2DU Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NW (NW)	943	-	386784 397486
277	Contemporary Trade Directory Entries Name: Deansgate Press Ltd Location: Burlington Works, Kay Street, Manchester, M11 2DU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A17NW (NW)	950	-	386776 397488
277	Contemporary Trade Directory Entries Name: Envious Lifestyle Products Location: 412, Ashton Old Road, Manchester, Lancashire, M11 2DT Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NW (NW)	963	-	386778 397508
277	Contemporary Trade Directory Entries Name: Del Print Display Service Ltd Location: Kay St, Manchester, M11 2DU Classification: Printers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NW (NW)	966	-	386754 397488
277	Contemporary Trade Directory Entries Name: Print Of Manchester Location: 410, Ashton Old Road, Manchester, M11 2DT Classification: T-Shirts Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NW (NW)	999	-	386736 397516
278	Contemporary Trade Directory Entries Name: Cascade Uk Ltd Location: 3, Kelbrook Road, Manchester, M11 2DD Classification: Plant & Machinery Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A19NW (N)	931	-	387806 397695
279	Contemporary Trade Directory Entries Name: Smithfield Furniture Location: New Smithfield Market, Manchester, M11 2WJ Classification: Furniture Manufacturers - Home & Office Status: Inactive Positional Accuracy: Manually positioned to the address or location	A19SE (NE)	931	-	388317 397220

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
279	Contemporary Trade Directory Entries Name: Professional Waste Location: A11-A13, New Smithfield Market, Manchester, M11 2WJ Classification: Reclaiming - Waste Products Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	946	-	388320 397248
280	Contemporary Trade Directory Entries Name: British Car Spares Location: 518, Hyde Road, Manchester, M18 7AA Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	931	-	388167 396168
281	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	A12NW (W)	932	-	386512 396912
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649
282	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	A12SW (W)	942	-	386508 396649
283	Contemporary Trade Directory Entries Name: Sportcity Garage Location: Clayton Lane, Manchester, Greater Manchester, M11 2AS Classification: Garage Services Status: Active Positional Accuracy: Manually positioned to the address or location	A18NE (N)	958	-	387592 397778
283	Contemporary Trade Directory Entries Name: Manchester Tyre Services Location: Unit 2, Wilson Street, Openshaw, Manchester, M11 2AZ Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	964	-	387562 397787
283	Contemporary Trade Directory Entries Name: A S W R Independent B M W Dismantlers Location: Unit 1, Wilson Street, Openshaw, Manchester, M11 2AZ Classification: Car Breakers & Dismantlers Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	964	-	387562 397787
283	Contemporary Trade Directory Entries Name: Van Parts Location: Wilson Street, Openshaw, Manchester, M11 2AZ Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Active Positional Accuracy: Automatically positioned to the address	A18NE (N)	964	-	387562 397787
283	Contemporary Trade Directory Entries Name: Mancab Sport City Garage Location: Clayton Lane, Manchester, M11 2AS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NE (N)	990	-	387584 397810
284	Contemporary Trade Directory Entries Name: G J Auto Repair Centre Location: 14, Tuley Street, Manchester, M11 2DY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SW (NW)	960	-	386715 397437
284	Contemporary Trade Directory Entries Name: Temple Mot Centre Location: 8, Tuley Street, Manchester, M11 2DY Classification: Mot Testing Centres Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	964	-	386710 397438
284	Contemporary Trade Directory Entries Name: Boss Direct Location: Tuley Street, Manchester, Greater Manchester, M11 2DY Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SW (NW)	964	-	386710 397438
284	Contemporary Trade Directory Entries Name: G G Motors Manchester Location: 8, Tuley Street, Manchester, M11 2DY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	964	-	386710 397438

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
284	Contemporary Trade Directory Entries Name: Armin & Butler Ltd Location: 14-18, Tuley Street, Manchester, M11 2DY Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SW (NW)	964	-	386710 397438
284	Contemporary Trade Directory Entries Name: Bgm Wire Products Ltd Location: Unit 8 Tuley St, Manchester, M11 2DY Classification: Wire Products - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	964	-	386710 397438
284	Contemporary Trade Directory Entries Name: Ucs Manchester Location: Gorton Rd, Manchester, Lancashire, M11 2DZ Classification: Scrap Yards Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SW (NW)	973	-	386692 397430
284	Contemporary Trade Directory Entries Name: Universal Car Spares Location: Gorton Road, Manchester, Greater Manchester, M11 2DZ Classification: Car Breakdown & Recovery Services Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A17SW (NW)	973	-	386692 397430
285	Contemporary Trade Directory Entries Name: 4tress Services Ltd Location: 11, Belper Walk, Manchester, M18 8AZ Classification: Commercial Cleaning Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	963	-	388425 396588
285	Contemporary Trade Directory Entries Name: 4tress Services Ltd Location: 11, Belper Walk, Manchester, M18 8AZ Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	963	-	388425 396588
286	Contemporary Trade Directory Entries Name: Texaco Location: Hyde Road, Manchester, Greater Manchester, M18 7EE Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	968	-	388248 396205
287	Contemporary Trade Directory Entries Name: Kurpas Meats Ltd Location: 3-4, New Smithfield Market, Manchester, M11 2WJ Classification: Meat - Wholesale Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	968	-	388373 397189
288	Contemporary Trade Directory Entries Name: P Adshead Location: Unit 5, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	971	-	388452 396703
288	Contemporary Trade Directory Entries Name: Central Truck Specialists Location: Unit 11, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A14SE (E)	976	-	388459 396737
288	Contemporary Trade Directory Entries Name: Murphy'S V W Car Autocentre Ltd Location: Unit 11, Froxmer Street Industrial Estate, Manchester, Greater Manchester, M18 8EF Classification: Car Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	984	-	388468 396741

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
289	Contemporary Trade Directory Entries Name: A 2 Z Freight Services Ltd Location: 172, Stanley Grove, Manchester, M18 7DH Classification: Freight Forwarders Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SE (S)	984	-	387689 395826
290	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	A7SE (SW)	984	-	386892 395973
291	Contemporary Trade Directory Entries Name: Van Parts Location: 4 Wilson St, Openshaw, Manchester, Lancashire, M11 2AZ Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	986	-	387380 397810
292	Contemporary Trade Directory Entries Name: C & A Autos Location: 411 Kay St, Manchester, Lancashire, M11 2DU Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17NW (NW)	990	-	386724 397492
293	Contemporary Trade Directory Entries Name: Auto Top Star Location: Units 7 And 8, Chatsworth Mill, Williams Road, Manchester, M18 7AY Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9SE (SE)	991	-	388184 396099
293	Contemporary Trade Directory Entries Name: Timber Recycling In Manchester Location: Chapsworth Mill, Unit 7 Williams Rd, Gorton, Manchester, Lancashire, M18 7AY Classification: Recycling Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A9SE (SE)	995	-	388187 396096
293	Contemporary Trade Directory Entries Name: W E Sanders (Tyre Factors) Ltd Location: Williams Road, Gorton, Manchester, M18 7AH Classification: Tyre Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A9SE (SE)	998	-	388177 396082
294	Contemporary Trade Directory Entries Name: Protyre Location: 959, Ashton Old Road, Manchester, M11 2SL Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	994	-	388243 397452
294	Contemporary Trade Directory Entries Name: Noble Emission Systems Ltd Location: Saxon Works, South Street, Openshaw, Manchester, M11 2FY Classification: Exhaust System Manufacturers & Wholesalers Status: Active Positional Accuracy: Automatically positioned to the address	A19NE (NE)	997	-	388213 397490
294	Contemporary Trade Directory Entries Name: Benson Components Ltd Location: Saxon Works, South Street, Openshaw, Manchester, M11 2FY Classification: Exhaust System Manufacturers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NE (NE)	998	-	388214 397491
294	Contemporary Trade Directory Entries Name: Benson Components Ltd Location: Saxon Works, South Street, Openshaw, Manchester, M11 2FY Classification: Exhaust & Shock Absorber Centres Status: Active Positional Accuracy: Automatically positioned to the address	A19NE (NE)	998	-	388214 397491

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
294	Contemporary Trade Directory Entries Name: Fasterfit Location: Saxon Works, South Street, Openshaw, Manchester, M11 2FY Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19NE (NE)	998	-	388214 397491
295	Contemporary Trade Directory Entries Name: Universal Car Spares Location: Gorton Rd, Manchester, Lancashire, M11 2DZ Classification: Car Breakers & Dismantlers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A17SW (NW)	994	-	386658 397422
296	Contemporary Trade Directory Entries Name: Gorton Location: 528-532, Hyde Road, Manchester, M18 7AA Classification: Wallpapers & Wall Coverings Status: Inactive Positional Accuracy: Automatically positioned to the address	A9NE (SE)	995	-	388240 396153
296	Contemporary Trade Directory Entries Name: Project Works Location: Williams Street, Gorton, Manchester, M18 7AH Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SE (SE)	997	-	388213 396120
297	Contemporary Trade Directory Entries Name: Alpha Food Location: Unit 4, Froxmer Street Industrial Estate, Manchester, M18 8EF Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A15SW (E)	999	-	388477 396678
298	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	A13SW (SW)	330	-	387276 396503
299	Fuel Station Entries Name: Gorton Service Station Location: Hyde Road Thornbury Way, Gorton, Manchester, Greater Manchester, M18 7EE Brand: Texaco Premises Type: Petrol Station Status: Open Positional Accuracy: Manually positioned to the address or location	A9NE (SE)	968	-	388248 396205
300	Points of Interest - Commercial Services Name: Washbucket Detailing & Valeting Centre Location: 565 Hyde Road, Manchester, M12 5NQ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8NW (S)	332	8	387350 396466
301	Points of Interest - Commercial Services Name: G Morris Ltd Location: Gorton Lane, Manchester, M18 8BT Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (E)	350	8	387834 396832
302	Points of Interest - Commercial Services Name: Hayes of Manchester Location: Unit 5 Regal Industrial Estate, Gorton Road, Manchester, M12 5BX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	530	8	387115 397227
302	Points of Interest - Commercial Services Name: Autocenter Location: Unit 5 Regal Industrial Estate, Gorton Road, Manchester, M12 5BX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	530	8	387115 397227

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
302	Points of Interest - Commercial Services Name: Autocenter Location: Unit 5 Regal Industrial Estate, Gorton Road, Manchester, M12 5BX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	531	8	387115 397228
302	Points of Interest - Commercial Services Name: Aycen Location: Unit 5 Regal Industrial Estate, Gorton Road, Manchester, M12 5BX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	531	8	387115 397228
302	Points of Interest - Commercial Services Name: Aycen Location: Unit 5 Regal Industrial Estate, Gorton Road, Manchester, M12 5BX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	531	8	387115 397228
303	Points of Interest - Commercial Services Name: A S T Express Location: Preston Street, Manchester, M18 8DB Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (E)	539	8	387989 396994
303	Points of Interest - Commercial Services Name: A S T Express Ltd Location: Preston Street, Manchester, M18 8DB Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A14NW (E)	539	8	387989 396994
304	Points of Interest - Commercial Services Name: Winsulate Location: Unit A7 The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A18SE (NE)	579	8	387782 397314
305	Points of Interest - Commercial Services Name: Advance Autos Location: Unit 9, Vaughan Street Industrial Estate, Manchester, M12 5BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (NW)	683	8	386826 397107
306	Points of Interest - Commercial Services Name: Sprayart UK Ltd Location: Unit 1, Vaughan Street Industrial Estate, Manchester, M12 5BT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	685	8	386873 397193
306	Points of Interest - Commercial Services Name: M & M Vehicle Painters Location: Unit 7, Vaughan Street, Manchester, M12 5DU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	686	8	386844 397147
306	Points of Interest - Commercial Services Name: M G Waste Management Location: Unit 2, Vaughan Street Industrial Estate, Manchester, M12 5BT Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17SE (NW)	700	8	386864 397206
306	Points of Interest - Commercial Services Name: C V R Commercials Location: Unit 2 Vaughan Street Industrial Estate, Vaughan Street, Manchester, Greater Manchester, M12 5DU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SE (NW)	727	8	386842 397221

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
307	Points of Interest - Commercial Services Name: Manchester M11 Hand Car Wash Location: 745-753 Ashton Old Road, Manchester, M11 2HB Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A18NE (N)	712	8	387680 397507
308	Points of Interest - Commercial Services Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A12SW (SW)	730	8	386783 396479
308	Points of Interest - Commercial Services Name: Redgate Location: Redgate Lane, Manchester, M12 4RY Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A7NE (SW)	735	8	386790 396455
309	Points of Interest - Commercial Services Name: Manchester City Council Location: Hammerstone Road, Manchester, M18 8EQ Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A14NE (E)	731	8	388216 396834
310	Points of Interest - Commercial Services Name: A J Engineering Services Ltd Location: Unit 11-12 Clayton Court 5, Welcomb Street, Manchester, M11 2NB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	771	8	388050 397333
310	Points of Interest - Commercial Services Name: The Wheel Specialist Location: Unit 7 Clayton Court 5, Welcomb Street, Manchester, M11 2NB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	821	8	388050 397406
311	Points of Interest - Commercial Services Name: Universal Car Spares Location: Gorton Road, Manchester, M11 2DZ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SE (NW)	793	8	386818 397300
311	Points of Interest - Commercial Services Name: T D X Ltd Location: Gorton Road, Manchester, M11 2DZ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SE (NW)	823	8	386789 397312
311	Points of Interest - Commercial Services Name: Scrap Yard Location: M11 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SW (NW)	843	8	386764 397311
311	Points of Interest - Commercial Services Name: Scrap Yard Location: Not Supplied Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	846	8	386762 397313
311	Points of Interest - Commercial Services Name: Gorton Auto Salvage Location: Gorton Road, Manchester, M11 2DZ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SW (NW)	871	8	386754 397344
311	Points of Interest - Commercial Services Name: U C S Manchester Ltd Location: Gorton Road, Manchester, M11 2DZ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SW (NW)	871	8	386754 397344

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
311	Points of Interest - Commercial Services Name: Gorton Auto Services Location: Gorton Road, Manchester, M11 2DZ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SW (NW)	879	8	386748 397350
312	Points of Interest - Commercial Services Name: Singleton's Scrap Metal Location: 4 Wolverton Street, Manchester, M11 2ET Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SE (NW)	797	8	386915 397407
313	Points of Interest - Commercial Services Name: Lds Motor Bodies Ltd Location: Unit 1, Bondmark Road, Manchester, M18 8EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	808	8	388288 396711
313	Points of Interest - Commercial Services Name: L D S Motor Bodies Ltd Location: Unit 1, Bondmark Road, Manchester, M18 8EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	808	8	388288 396710
313	Points of Interest - Commercial Services Name: Taw Garage Location: Unit 2, Bondmark Road, Manchester, M18 8EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	825	8	388305 396705
313	Points of Interest - Commercial Services Name: Taw Garage Location: Unit 2, Bondmark Road, Manchester, M18 8EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	825	8	388305 396705
314	Points of Interest - Commercial Services Name: Advance Autos Ltd Location: Unit 9a Vaughan Industrial Estate, Vaughan Street, Manchester, M12 5DU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	825	8	386716 397202
314	Points of Interest - Commercial Services Name: Dietiker Metals (UK) Ltd Location: Unit 10, Vaughan St, Manchester, Lancashire, M12 5DU Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A17SW (NW)	867	8	386655 397176
314	Points of Interest - Commercial Services Name: Concorde Metals Recycling Ltd Location: Unit 10, Vaughan Street Industrial Estate, Manchester, M12 5BT Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17SW (NW)	867	8	386655 397177
315	Points of Interest - Commercial Services Name: Sportcity Service & M O T Station Location: 4 Clayton Lane, Manchester, M11 2FG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	832	8	387572 397653
316	Points of Interest - Commercial Services Name: East Manchester Motor Services Location: Clowes Street, Manchester, M12 5JE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	869	8	386571 396749
317	Points of Interest - Commercial Services Name: Advance Vehicle Technicians Location: 3 Gateway Road, Manchester, M18 8EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	878	8	388361 396862

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
317	Points of Interest - Commercial Services Name: Advance Vehicle Technicians Location: 3 Gateway Road, Manchester, M18 8EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	878	8	388361 396862
317	Points of Interest - Commercial Services Name: Avt Location: 3 Gateway Road, Manchester, M18 8EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	878	8	388361 396862
317	Points of Interest - Commercial Services Name: A V T Location: 3 Gateway Road, Manchester, M18 8EZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	878	8	388361 396862
317	Points of Interest - Commercial Services Name: Advance Vehicle Technician L Advance Vehicle Technician Ltd Location: Tavistock Industrial Estate Railway Street, Manchester, Lancashire, M18 8FE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	878	8	388361 396862
317	Points of Interest - Commercial Services Name: Budge Auto Location: 47 Railway Street, Manchester, M18 8FB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	886	8	388367 396887
317	Points of Interest - Commercial Services Name: Railway Street M O T Centre Location: 41 Railway Street, Manchester, M18 8FB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	926	8	388407 396894
317	Points of Interest - Commercial Services Name: Autorevive Ltd Location: 43 Railway Street, Manchester, M18 8FB Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	927	8	388408 396894
318	Points of Interest - Commercial Services Name: Budget Pest Control Location: 23d Trowtree Avenue, Manchester, M12 5LR Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A12NW (W)	932	8	386512 396912
318	Points of Interest - Commercial Services Name: Budget Pest Control Location: 23d Trowtree Avenue, Manchester, M12 5LR Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A12NW (W)	932	8	386512 396912
319	Points of Interest - Commercial Services Name: Sdl Manchester Ltd Location: 414 Ashton Old Road, Manchester, M11 2DT Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17NE (NW)	939	8	386812 397506
320	Points of Interest - Commercial Services Name: Sportcity Garage Location: Clayton Lane, Manchester, M11 2AS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	958	8	387592 397778
320	Points of Interest - Commercial Services Name: Mancab UK Location: Rotunda, Clayton Lane, Manchester, M11 4SX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	962	8	387592 397782

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
320	Points of Interest - Commercial Services Name: A S W R Independent B M W Dismantlers Location: Unit 1, Wilson Street, Openshaw, Manchester, M11 2AZ Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18NE (N)	964	8	387562 397787
320	Points of Interest - Commercial Services Name: Van Parts Ltd Location: Wilson Street, Openshaw, Manchester, M11 2AZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	964	8	387562 397787
320	Points of Interest - Commercial Services Name: Mancab Sport City Garage Location: Unit 4 Clayton Lane, Manchester, M11 2AS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NE (N)	971	8	387602 397789
321	Points of Interest - Commercial Services Name: G J Auto Repair Centre Location: 14 Tuley Street, Manchester, M11 2DY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	960	8	386714 397436
321	Points of Interest - Commercial Services Name: Temple MOT Centre Location: 8 Tuley Street, Manchester, M11 2DY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	964	8	386710 397438
321	Points of Interest - Commercial Services Name: G G Motors Manchester Location: 8 Tuley Street, Manchester, M11 2DY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	964	8	386710 397438
321	Points of Interest - Commercial Services Name: Corbett Robertson & Co Ltd Location: 14-18 Tuley Street, Manchester, M11 2DY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	964	8	386710 397438
321	Points of Interest - Commercial Services Name: Corbett Robertson & Co Ltd Location: 14-18 Tuley Street, Manchester, M11 2DY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	964	8	386710 397438
322	Points of Interest - Commercial Services Name: Car Wash Location: Hyde Road, Thornbury Way, Gorton, Manchester, Lancashire, M18 7EE Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A9NE (SE)	968	8	388248 396205
322	Points of Interest - Commercial Services Name: Gorton Service Station Location: Hyde Road, Thornbury Way, Gorton, Manchester, M18 7EE Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A9NE (SE)	968	8	388248 396205
323	Points of Interest - Commercial Services Name: P Adshead Location: Unit 5, Froxmer Street Industrial Estate, Manchester, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	971	8	388452 396703
323	Points of Interest - Commercial Services Name: P S A Body Repairs Location: Unit 5, Froxmer Street Industrial Estate, Manchester, M18 8EF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	971	8	388451 396702

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
324	Points of Interest - Commercial Services Name: A 2 Z Freight Services Ltd Location: 172 Stanley Grove, Manchester, M18 7DH Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SE (S)	984	8	387689 395826
325	Points of Interest - Commercial Services Name: Auto Top Star Location: Chatsworth Mill, Williams Road, Manchester, M18 7AY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SE (SE)	991	8	388184 396099
325	Points of Interest - Commercial Services Name: Timber Recycling in Manchester Location: Chapsworth Mill, Unit 7 Williams Rd, Gorton, Manchester, Lancashire, M18 7AY Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A9SE (SE)	995	8	388187 396096
326	Points of Interest - Commercial Services Name: HiQ Centre Location: 959 Ashton Old Road, Manchester, M11 2SL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	996	8	388244 397453
326	Points of Interest - Commercial Services Name: Hiq Tyre Services Location: 959 Ashton Old Road, Manchester, M11 2SL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	996	8	388244 397453
326	Points of Interest - Commercial Services Name: Benson Components Ltd Location: Saxon Works, South Street, Openshaw, Manchester, M11 2FY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NE (NE)	997	8	388213 397490
326	Points of Interest - Commercial Services Name: Benson Location: Saxon Works, South Street, Openshaw, Manchester, M11 2FY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19NE (NE)	998	8	388214 397491
327	Points of Interest - Education and Health Name: Delamare Intermediate Care Unit Location: Melland House 121, Taylor Street, Manchester, M18 8DF Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A14SW (E)	557	8	388019 396642
328	Points of Interest - Manufacturing and Production Name: Tank Location: M12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	326	8	387415 396457
329	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	397	8	387083 396980
329	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	433	8	387066 397025
329	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	433	8	387039 396970

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
329	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	433	8	387039 396970
329	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	464	8	387028 397020
329	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	466	8	387025 397020
330	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	407	8	387290 397194
330	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	423	8	387243 397186
331	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	473	8	387078 397113
331	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	477	8	387074 397113
332	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	485	8	387923 396593
332	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	485	8	387923 396593
333	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	492	8	387927 397019
333	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	496	8	387931 397019
333	Points of Interest - Manufacturing and Production Name: Tank Location: M18 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	507	8	387960 396981

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
334	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	512	8	387988 396899
334	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	537	8	388012 396907
334	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	542	8	388017 396908
335	Points of Interest - Manufacturing and Production Name: Steelworks Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	541	8	388026 396795
336	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	574	8	387287 397373
336	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	574	8	387281 397371
337	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	575	8	387040 397221
337	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	577	8	387036 397220
338	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	583	8	386930 397090
338	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	587	8	386925 397089
338	Points of Interest - Manufacturing and Production Name: Tank Location: M12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	607	8	386910 397103
338	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	650	8	386845 397070

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
338	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (NW)	653	8	386842 397070
339	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	645	8	387345 397461
339	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	645	8	387341 397460
339	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	670	8	387270 397468
339	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	672	8	387265 397468
340	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	668	8	386786 396948
340	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	668	8	386786 396948
341	Points of Interest - Manufacturing and Production Name: Tanks Location: M18 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	677	8	388157 396889
342	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	678	8	386794 397012
342	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	681	8	386790 397012
342	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	699	8	386792 397069
342	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	702	8	386789 397069

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
342	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	760	8	386719 397049
342	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	763	8	386716 397049
343	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	704	8	387645 397509
343	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	705	8	387648 397509
344	Points of Interest - Manufacturing and Production Name: Vaughan Industrial Estate Location: M12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	734	8	386815 397193
344	Points of Interest - Manufacturing and Production Name: Vaughan Industrial Estate Location: M12 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	763	8	386780 397191
345	Points of Interest - Manufacturing and Production Name: The City Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	734	8	388027 397304
345	Points of Interest - Manufacturing and Production Name: Lafarge Aggregates Ltd Location: Bessemer Street, Manchester, M11 2NP Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A19SW (NE)	756	8	388064 397294
346	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	737	8	386747 396545
347	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	755	8	388237 396724
347	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	755	8	388237 396724
348	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	791	8	387920 397476

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
348	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	794	8	387924 397477
349	Points of Interest - Manufacturing and Production Name: Cuthbert Business Centre Location: M11 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	845	8	388017 397469
349	Points of Interest - Manufacturing and Production Name: Cuthbert Business Centre Location: M11 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	851	8	388024 397471
349	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	909	8	388012 397555
349	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	909	8	388012 397555
350	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	874	8	388055 397474
351	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	875	8	388359 396856
351	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	875	8	388359 396856
352	Points of Interest - Manufacturing and Production Name: Tank Location: M12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	878	8	386618 397117
353	Points of Interest - Manufacturing and Production Name: Tank Location: M12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	910	8	386552 397008
354	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	927	8	386511 396810
354	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	931	8	386507 396809

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
354	Points of Interest - Manufacturing and Production Name: Works Location: M12 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	944	8	386494 396818
355	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	931	8	387797 397698
355	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NW (N)	932	8	387802 397698
356	Points of Interest - Manufacturing and Production Name: Tank Location: M12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	934	8	386593 397202
357	Points of Interest - Manufacturing and Production Name: Tank Location: M12 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	950	8	386686 396222
358	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	959	8	388440 396892
358	Points of Interest - Manufacturing and Production Name: Works Location: M18 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	959	8	388440 396892
359	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NW (NW)	964	8	386778 397509
359	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17NW (NW)	964	8	386778 397509
359	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	968	8	386726 397462
359	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	971	8	386722 397461
360	Points of Interest - Manufacturing and Production Name: Works Location: M11 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NE (NE)	992	8	388209 397487

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
360	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19NE (NE)	995	8	388213 397487
361	Points of Interest - Public Infrastructure Name: Greater Manchester Fire & Rescue Service Location: Fire Station, Birch Street, Manchester, M12 5NS Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	275	8	387193 396678
361	Points of Interest - Public Infrastructure Name: Fire Station Location: Fire Station, Birch Street, Manchester, M12 5NS Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	275	8	387193 396678
361	Points of Interest - Public Infrastructure Name: Gorton Fire Station Location: Fire Station, Birch Street, Manchester, M12 5NS Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	276	8	387192 396678
362	Points of Interest - Public Infrastructure Name: Belle Vue Filling Station Location: 545 Hyde Road, Manchester, M12 5NQ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	328	8	387275 396505
362	Points of Interest - Public Infrastructure Name: Belle Vue Filling Station Location: 545 Hyde Road, Manchester, M12 5NQ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	330	8	387276 396503
362	Points of Interest - Public Infrastructure Name: Belle Vue Filling Station Location: 545 Hyde Road, Manchester, M12 5NQ Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	336	8	387258 396508
363	Points of Interest - Public Infrastructure Name: Ashbury's East Junction Location: M12 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	397	8	387374 397214
364	Points of Interest - Public Infrastructure Name: Ashburys Rail Station Location: Pottery Lane, M11 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A18SW (NW)	521	8	387165 397252
364	Points of Interest - Public Infrastructure Name: Ashburys Station Location: Pottery Lane, M12 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A18SW (NW)	521	8	387165 397252
365	Points of Interest - Public Infrastructure Name: All Spotless Location: 4 Bealey Close, Manchester, M18 8AH Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A9NW (SE)	621	8	388006 396462
365	Points of Interest - Public Infrastructure Name: Spotless Location: 4 Bealey Close, Manchester, M18 8AH Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A9NW (SE)	621	8	388006 396462

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
366	Points of Interest - Public Infrastructure Name: Priory Junction Location: M11 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	640	8	388078 397043
367	Points of Interest - Public Infrastructure Name: Ashbury's West Junction Location: M12 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	687	8	386929 397267
368	Points of Interest - Public Infrastructure Name: Biffa Waste Services Ltd Location: Hammerstone Road, Manchester, M18 8EQ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A14NE (E)	731	8	388216 396834
368	Points of Interest - Public Infrastructure Name: Greater Manchester Waste Ltd Location: Hammerstone Road, Manchester, M18 8EQ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A14NE (E)	731	8	388216 396834
368	Points of Interest - Public Infrastructure Name: Enterprise Manchester Ltd Location: Hammerstone Road, Manchester, M18 8EQ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A14NE (E)	731	8	388216 396834
369	Points of Interest - Public Infrastructure Name: Redgate Location: Redgate Lane, Manchester, M12 4RY Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A7NE (SW)	735	8	386790 396455
369	Points of Interest - Public Infrastructure Name: Waste Transfer Station Location: M12 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A12SW (SW)	743	8	386758 396503
370	Points of Interest - Public Infrastructure Name: Public Recycling Facility Location: M11 Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	847	8	386836 397401
371	Points of Interest - Public Infrastructure Name: Concorde Metals Recycling Location: Unit 10, Vaughan Street Industrial Estate, Manchester, M12 5BT Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A17SW (NW)	867	8	386655 397177
371	Points of Interest - Public Infrastructure Name: Concorde Metals Recycling Ltd Location: Unit 10, Vaughan Street Industrial Estate, Manchester, M12 5BT Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A17SW (NW)	867	8	386655 397177
372	Points of Interest - Public Infrastructure Name: M Travel Location: 140 Kirkmanshulme Lane, Manchester, M12 4WB Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A8SW (S)	878	8	387258 395925
372	Points of Interest - Public Infrastructure Name: M Travel Location: M Travel 140, Kirkmanshulme Lane, Manchester, M12 4WB Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A8SW (S)	888	8	387251 395917

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
373	Points of Interest - Public Infrastructure Name: Emerge Recycling Location: 4 New Smithfield Market, Manchester, M11 2WJ Category: Infrastructure and Facilities Class Code: Recycling Centres Positional Accuracy: Positioned to address or location	A19SE (NE)	955	8	388291 397318
374	Points of Interest - Public Infrastructure Name: Malthurst Gorton Sstn Location: Hyde Road, Manchester, M18 7EE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NE (SE)	967	8	388247 396206
374	Points of Interest - Public Infrastructure Name: Texaco Location: Hyde Road, Manchester, M18 7EE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NE (SE)	968	8	388248 396205
374	Points of Interest - Public Infrastructure Name: MRH Gorton Location: Hyde Road, Thornbury Way, Gorton, Manchester, Lancashire, M18 7EE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NE (SE)	968	8	388248 396205
375	Points of Interest - Public Infrastructure Name: Grey Mare Lane Police Station Location: Grey Mare Lane, Manchester, M11 3BA Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A18NW (N)	969	8	387145 397742
376	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	145	8	387614 396735
376	Points of Interest - Recreational and Environmental Name: Playground Location: Bonchurch Walk, M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	145	8	387614 396735
377	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	224	8	387238 396903
378	Points of Interest - Recreational and Environmental Name: Skatepark Location: M12 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	234	8	387559 396572
378	Points of Interest - Recreational and Environmental Name: Playground Location: Marjorie Close, M18 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SE (SE)	293	8	387641 396552
379	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	555	8	387810 396351
380	Points of Interest - Recreational and Environmental Name: Playground Location: Newtown Close, M11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18NE (N)	750	8	387525 397575

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
381	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	782	8	387312 397594
381	Points of Interest - Recreational and Environmental Name: Playground Location: Windermere Close, M11 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	783	8	387305 397594
382	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	783	8	386658 396874
382	Points of Interest - Recreational and Environmental Name: Playground Location: Reabrook Avenue, M12 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	783	8	386658 396874
382	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	813	8	386640 396955
382	Points of Interest - Recreational and Environmental Name: Playground Location: Gregory Street, M12 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	813	8	386640 396955

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Stockport Metropolitan Borough Council - Environment Team (Land & Water) Environment Agency - Head Office Salford City Council - Environmental Health Department Trafford Metropolitan Borough Council - Renewal and Environmental Protection Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	December 2014 June 2020 November 2013 November 2013 October 2017 September 2013 September 2014	Annual Rolling Update Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North West Region	January 2021	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	Annual Rolling Update
Integrated Pollution Controls Environment Agency - North West Region	October 2008	Variable
Integrated Pollution Prevention And Control Environment Agency - North West Region	January 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 Trafford Metropolitan Borough Council - Environmental Health Department Tameside Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Manchester City Council - Environmental Health Department	July 2015 June 2015 March 2015 March 2015 October 2014 September 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Tameside Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Trafford Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	June 2015 March 2015 October 2014 October 2014 September 2013 September 2014	Variable Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	October 2020	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	Not Applicable
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	March 2013	Annual Rolling Update
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	Annual Rolling Update
Registered Radioactive Substances Environment Agency - North West Region	June 2016	
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	July 2012	Annually
River Quality Chemistry Sampling Points Environment Agency - Head Office	July 2012	Annually

Agency & Hydrological	Version	Update Cycle
Substantiated Pollution Incident Register Environment Agency - North West Region - South Area	January 2021	Quarterly
Water Abstractions Environment Agency - North West Region	January 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	October 2019	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	September 2020	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	September 2020	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	September 2020	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	September 2020	Quarterly
Flood Defences Environment Agency - Head Office	September 2020	Quarterly
OS Water Network Lines Ordnance Survey	September 2020	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	October 2013	Annually
Surface Water Suitability Environment Agency - Head Office	October 2013	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	June 1996	Not Applicable
Historical Landfill Sites Environment Agency - Head Office	October 2019	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	October 2008	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - South Area	January 2021	Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - South Area	January 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	May 2000 May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Manchester City Council - Planning Department Oldham Metropolitan Borough Council Salford City Council - Environmental Health Department Stockport Metropolitan Borough Council - Environmental Health Department, EEDD Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council - Environmental Health Department	May 2000 May 2000 May 2000 May 2000 May 2000 May 2000	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	Not Applicable
Registered Landfill Sites Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - South Area	March 2003	Not Applicable
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - South Area	March 2003	Not Applicable

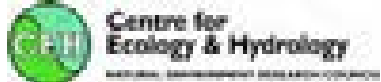
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	April 2018	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	November 2000	Not Applicable
Planning Hazardous Substance Enforcements Trafford Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Stockport Metropolitan Borough Council - Environment and Economic Development Tameside Metropolitan Borough Council - Planning and Building Control Salford City Council	April 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Trafford Metropolitan Borough Council Manchester City Council - Planning Department Oldham Metropolitan Borough Council Stockport Metropolitan Borough Council - Environment and Economic Development Tameside Metropolitan Borough Council - Planning and Building Control Salford City Council	April 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2020	Bi-Annually
BGS Urban Soil Chemistry British Geological Survey - National Geoscience Information Service	October 2015	Annually
BGS Urban Soil Chemistry Averages British Geological Survey - National Geoscience Information Service	October 2015	Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	Not Applicable
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	Annually
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	Annually
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	July 2011	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	July 2011	Annually

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

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	June 2020 June 2020 June 2020 June 2020 June 2020 June 2020	As notified As notified As notified As notified As notified As notified
Areas of Unadopted Green Belt Manchester City Council Oldham Metropolitan Borough Council Salford City Council Stockport Metropolitan Borough Council Tameside Metropolitan Borough Council Trafford Metropolitan Borough Council	June 2020 June 2020 June 2020 June 2020 June 2020 June 2020	As notified As notified As notified As notified As notified As notified
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	April 2017	Bi-Annually
Nitrate Sensitive Areas Natural England	April 2016	Not Applicable
Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	December 2017 October 2015	Bi-Annually
Ramsar Sites Natural England	August 2020	Bi-Annually
Sites of Special Scientific Interest Natural England	February 2021	Bi-Annually
Special Areas of Conservation Natural England	July 2020	Bi-Annually
Special Protection Areas Natural England	September 2020	Bi-Annually

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
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	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.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.

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit

Sand Pit

Other Pits

Quarry

Shingle

Orchard

Owens

Reeds

Marsh

Mixed Wood

Deciduous

Brushwood

Fir

Furze

Rough Pasture

Arrow denotes flow of water

Trigonometrical Station

Site of Antiquities

Bench Mark

Pump, Guide Post, Signal Post

Well, Spring, Boundary Post

Surface Level

Sketched Contour

Instrumental Contour

Main Roads

Minor Roads

Sunken Road

Raised Road

Road over Railway

Railway over River

Railway over Road

Level Crossing

Road over River or Canal

Road over Stream

County Boundary (Geographical)

County & Civil Parish Boundary

Administrative County & Civil Parish Boundary

County Borough Boundary (England)

County Borough Boundary (Scotland)

Rural District Boundary

Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry

Gravel Pit

Sand Pit

Disused Pit or Quarry

Refuse or Slag Heap

Lake, Loch or Pond

Dunes

Boulders

Coniferous Trees

Non-Coniferous Trees

Orchard

Scrub

Coppice

Bracken

Heath

Rough Grassland

Marsh

Reeds

Saltings

Building

Glasshouse

Sloping Masonry

Pylon

Electricity Transmission Line

Pole

Cutting

Embankment

Standard Gauge Multiple Track

Standard Gauge Single Track

Siding, Tramway or Mineral Line

Narrow Gauge

Geographical County

Administrative County, County Borough or County of City

Municipal Borough, Urban or Rural District, Burgh or District Council

Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries

Civil Parish
Shown alternately when coincidence of boundaries occurs

BP, BS

Boundary Post or Stone

Ch

Church

CH

Club House

F E Sta

Fire Engine Station

FB

Foot Bridge

Fn

Fountain

GP

Guide Post

MP

Mile Post

MS

Mile Stone

Pol Sta

Police Station

PO

Post Office

PC

Public Convenience

PH

Public House

SB

Signal Box

Spr

Spring

TCB

Telephone Call Box

TCP

Telephone Call Post

W

Well

1:10,000 Raster Mapping

Gravel Pit

Refuse tip or slag heap

Rock

Rock (scattered)

Boulders

Boulders (scattered)

Shingle

Mud

Sand

Sand Pit

Slopes

Top of cliff

General detail

Underground detail

Overhead detail

Narrow gauge railway

Multi-track railway

Single track railway

County boundary (England only)

Civil, parish or community boundary

District, Unitary, Metropolitan, London Borough boundary

Constituency boundary

Area of wooded vegetation

Non-coniferous trees

Non-coniferous trees (scattered)

Coniferous trees

Coniferous trees (scattered)

Positioned tree

Orchard

Coppice or Owers

Rough Grassland

Heath

Scrub

Marsh, Salt Marsh or Reeds

Water feature

Flow arrows

Mean high water (springs)

Mean low water (springs)

Telephone line (where shown)

Electricity transmission line (with poles)

Bench mark (where shown)

Triangulation station

Point feature (e.g. Guide Post or Mile Stone)

Pylon, flare stack or lighting tower

Site of antiquity

Glasshouse

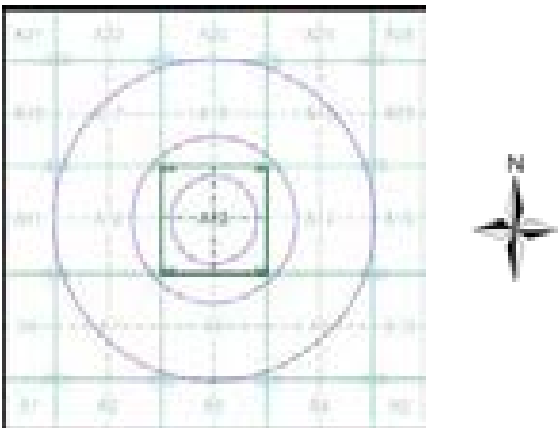
General Building

Important Building

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	3
Cheshire	1:10,560	1882	4
Lancashire And Furness	1:10,560	1894	5
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1909	7
Cheshire	1:10,560	1911	8
Lancashire And Furness	1:10,560	1923	9
Lancashire And Furness	1:10,560	1933	10
Cheshire	1:10,560	1938	11
Lancashire And Furness	1:10,560	1938	12
Ordnance Survey Plan	1:10,000	1956	13
Ordnance Survey Plan	1:10,000	1968	14
Manchester	1:25,000	1975	15
Ordnance Survey Plan	1:10,000	1981	16
Ordnance Survey Plan	1:10,000	1987	17
Ordnance Survey Plan	1:10,000	1993	18
10K Raster Mapping	1:10,000	1999	19
10K Raster Mapping	1:10,000	2006	20
VectorMap Local	1:10,000	2020	21

Historical Map - Slice A



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

Legend for 1:5,000 and 1:10,000 mapping. Includes symbols for Government and Administrative Buildings, Military and Industrial Buildings, Military and Communication Areas, Subway Entrance, Fireproof Building, Non-fireproof Building, Factory, mill, and flour mill, Power Station, Radio Station, Abandoned Open-pit Mine or Quarry, Oil Deposit or Well, Oil Seepage, Tailings Pile, Fuel Storage Tanks, Natural Gas Tank, Bench Mark, Drill Hole, Burial Mound, Triangulation Point on Burial Mound, Single-track Railroad, Double-track Railroad and Station Building, Confirous Forest, Deciduous Forest, Mixed Forest, Lowth, Citrus Orchard, Wet Ground, Scattered Vegetation, Russian Alphabet, and Values for prominent elevations.

1:25,000 mapping

Legend for 1:25,000 mapping. Includes symbols for Government and Administrative Buildings, Military and Industrial Buildings, Military and Communication Areas, Subway Entrance, Partly Demolished Buildings, Demolished Buildings, Built-Up Area with Fireproof Buildings Predominant, Built-Up Area with Non-Fireproof Buildings Predominant, Individual Fireproof Building, Ruins of an Individual Dwelling, Factory or Mill Chimney, Factory or Mill with Chimney, Factory or Mill without Chimney, Mine or Open Pit Mine, Operating Shaft or Mine, Non-Operating Shaft or Mine, Salt Mine, Tailings Pile, Gas Pump or Service Station, Fuel Storage or Natural Gas Tank, Oil or Natural Gas Derrick, Small Hydroelectric Power Station, Power Station, Transformer Station, Cemetery, Burial Mound (height in meters), Triangulation Point on Burial Mound, Triangulation Point, Bench Mark, Bench Mark (instrumented), Telegraph Office, Telephone Station, Radio Station, Radio Tower, Airfield or Seaplane Base, Landing Strip, Telegraph/Telephone Lines, Main Highway, Highway under Construction, Improved Dirt Road (former truck road), Double-track Railroad with First Class Station, Railroad Under Construction, Shore Embankment, River or Ditch with Embankment, Direction and velocity of current, Water Level Mark, Well, Water Reservoir or Rain Water Pit, Spring, Isobath with value, Heavy (Index) Contour Line, Contour Line and Value, Half Contour Line, Spot Elevation Value, Confirous, Deciduous, Mixed, Scrub.

Key to Numbers on Mapping

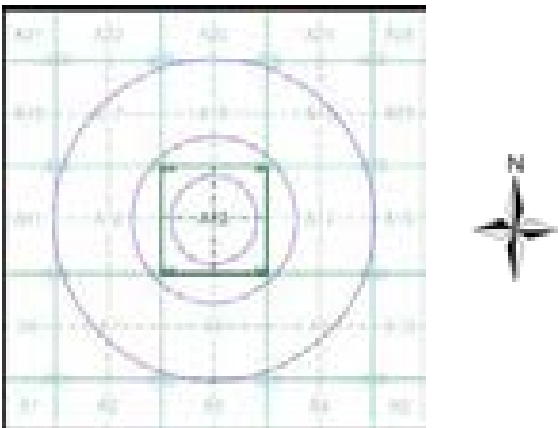
SJ89_Manchester

No.	Description
25	Depot (Railway)
27	Depot (Railway)
48	Factory (Cars)
76	Factory (Locomotives)
103	Factory (Machinery)
139	Foundry (Cast Iron)

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848	3
Cheshire	1:10,560	1882	4
Lancashire And Furness	1:10,560	1894	5
Cheshire	1:10,560	1899	6
Lancashire And Furness	1:10,560	1909	7
Cheshire	1:10,560	1911	8
Lancashire And Furness	1:10,560	1923	9
Lancashire And Furness	1:10,560	1933	10
Cheshire	1:10,560	1938	11
Lancashire And Furness	1:10,560	1938	12
Ordnance Survey Plan	1:10,000	1956	13
Ordnance Survey Plan	1:10,000	1968	14
Manchester	1:25,000	1975	15
Ordnance Survey Plan	1:10,000	1981	16
Ordnance Survey Plan	1:10,000	1987	17
Ordnance Survey Plan	1:10,000	1993	18
10K Raster Mapping	1:10,000	1999	19
10K Raster Mapping	1:10,000	2006	20
VectorMap Local	1:10,000	2020	21

Russian Map - Slice A



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

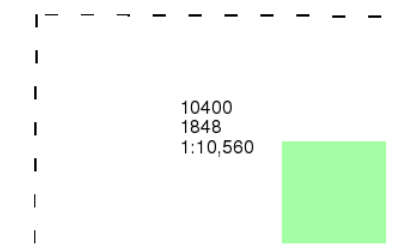
Lancashire And Furness

Published 1848

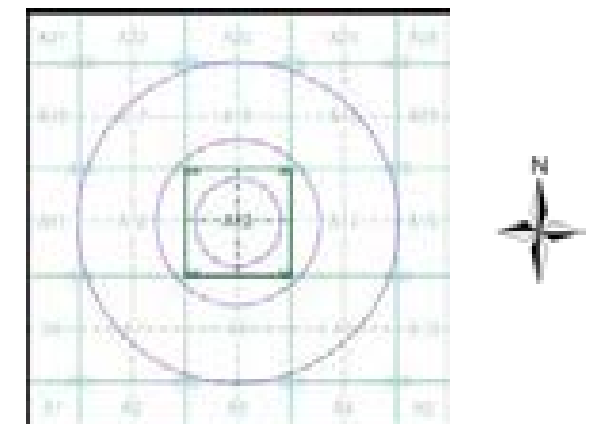
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

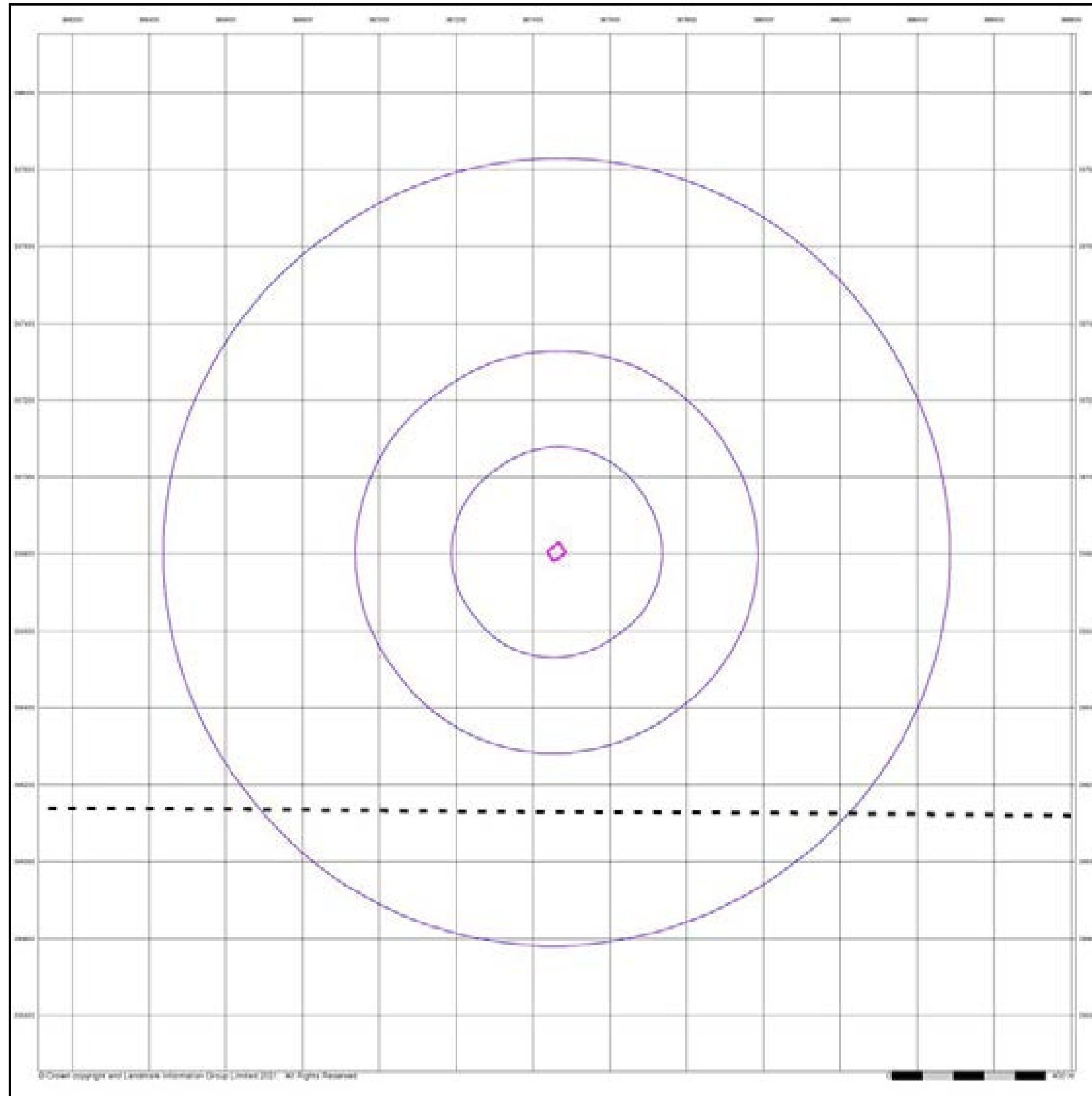


Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



Cheshire

Published 1882

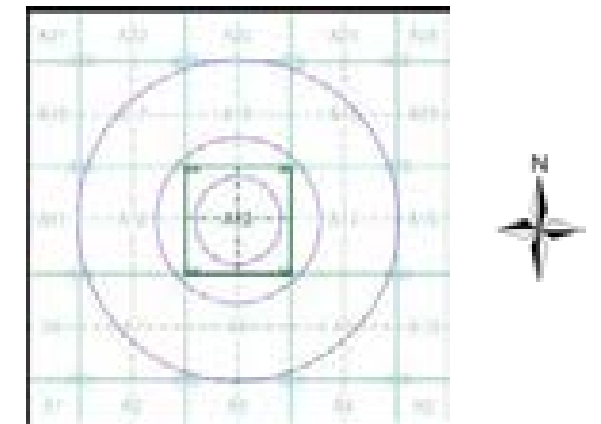
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

003A00
1882
1:10,560
01000
1882
1:10,560

Historical Map - Slice A



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



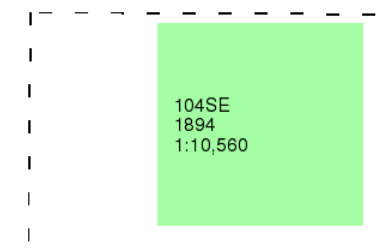
Lancashire And Furness

Published 1894

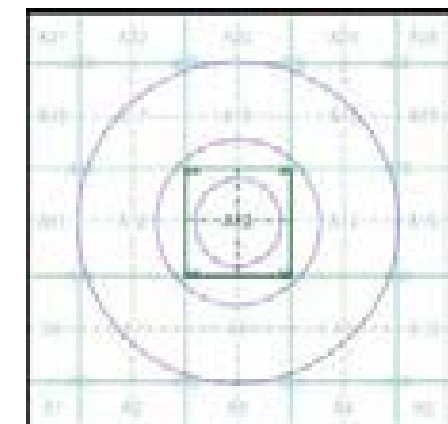
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

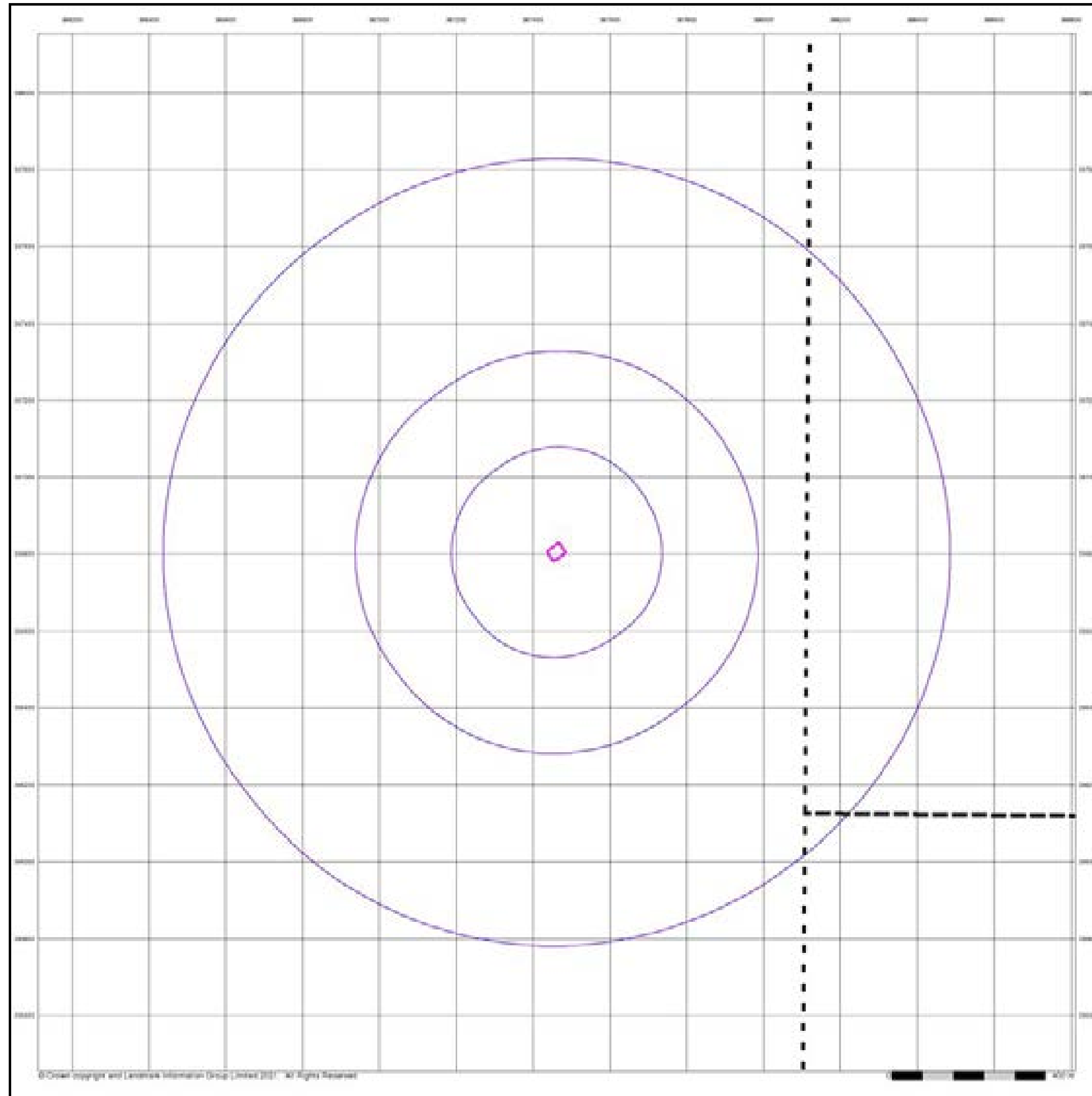


Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



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Cheshire

Published 1899

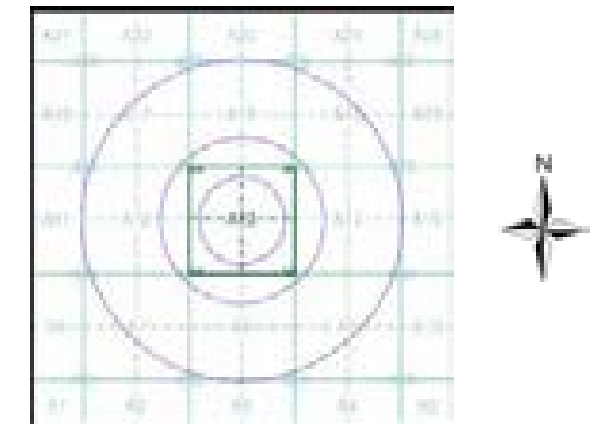
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

003ASE
1899
1:10,560
010NE
1899
1:10,560

Historical Map - Slice A

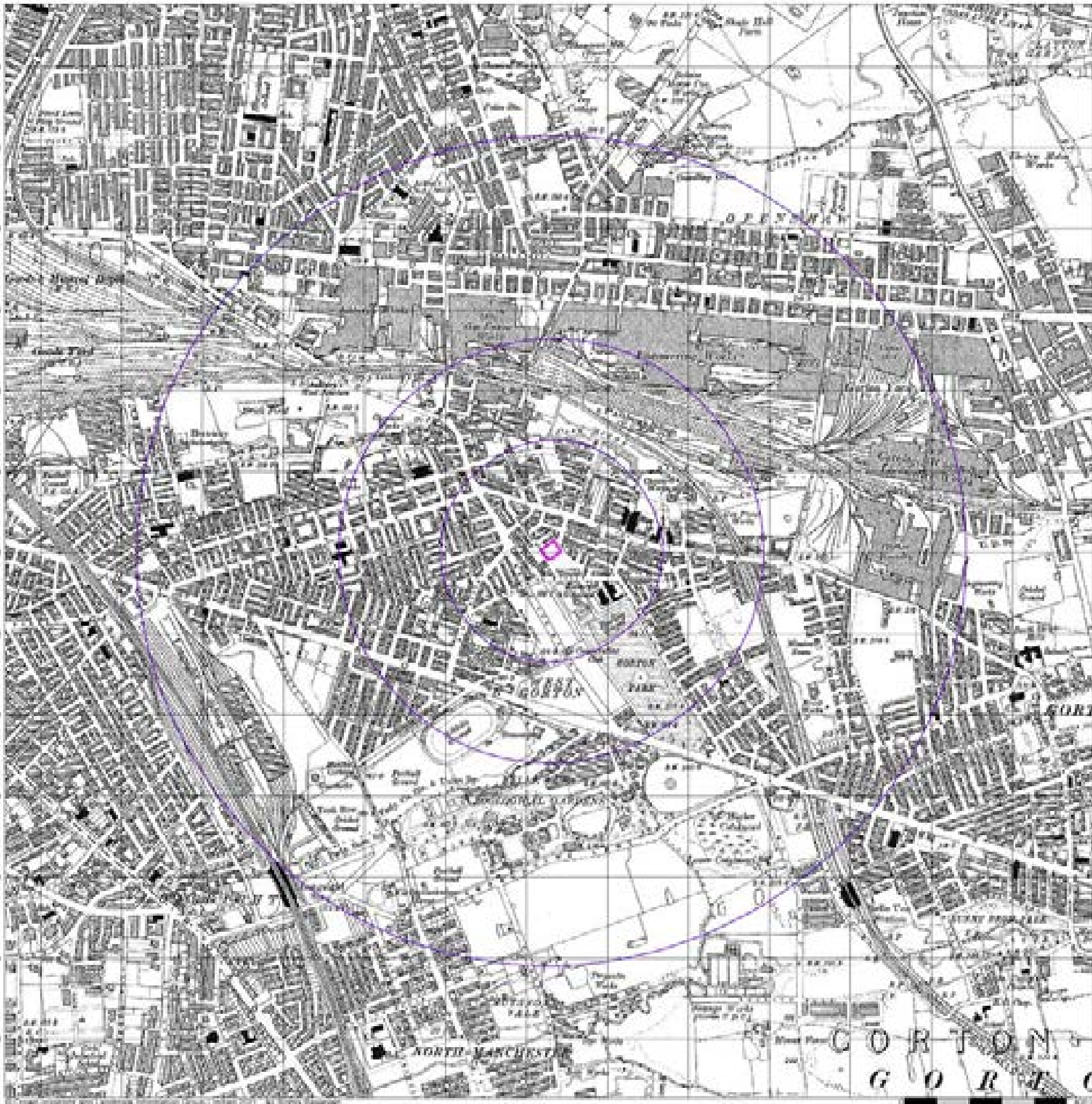


Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



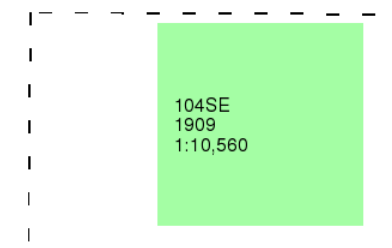
Lancashire And Furness

Published 1909

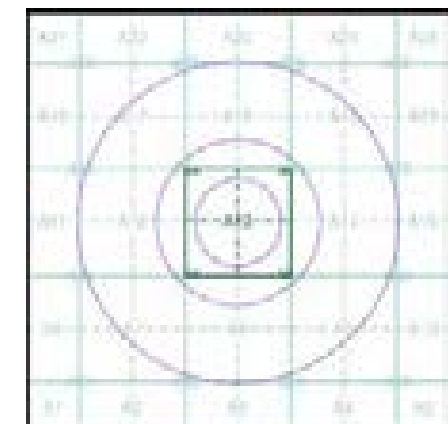
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

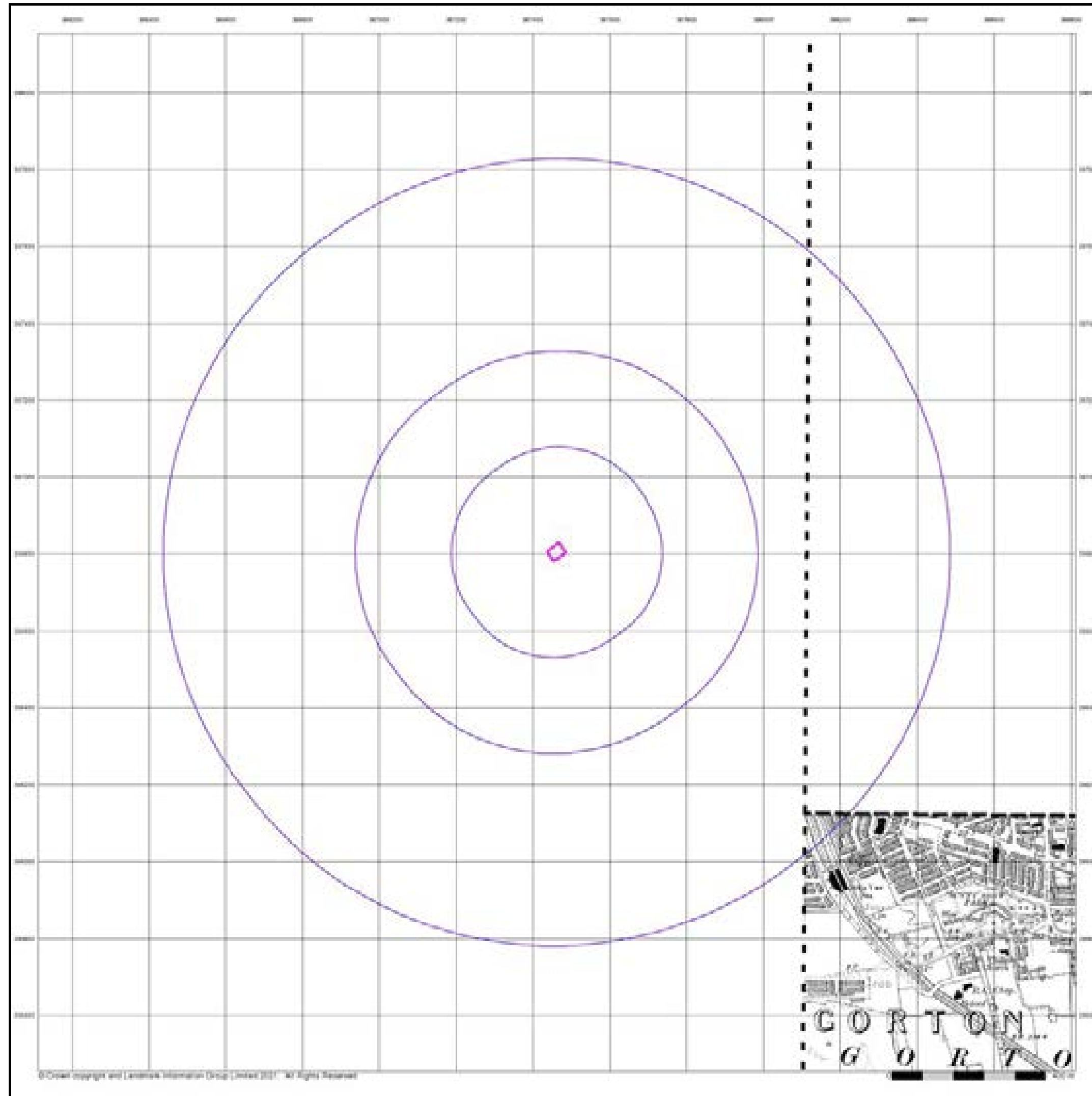


Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



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Cheshire

Published 1911

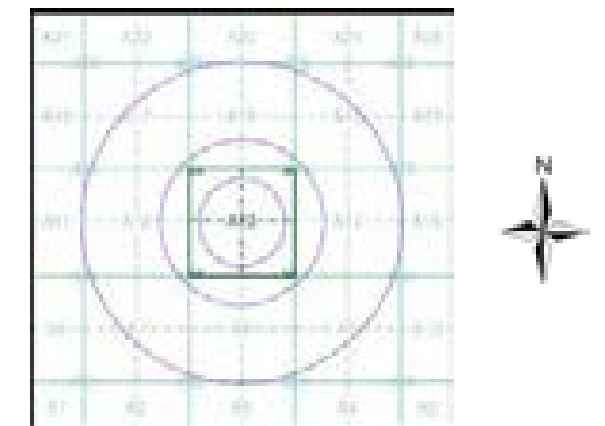
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

003ASE
1911
1:10,560
010NE
1911
1:10,560

Historical Map - Slice A

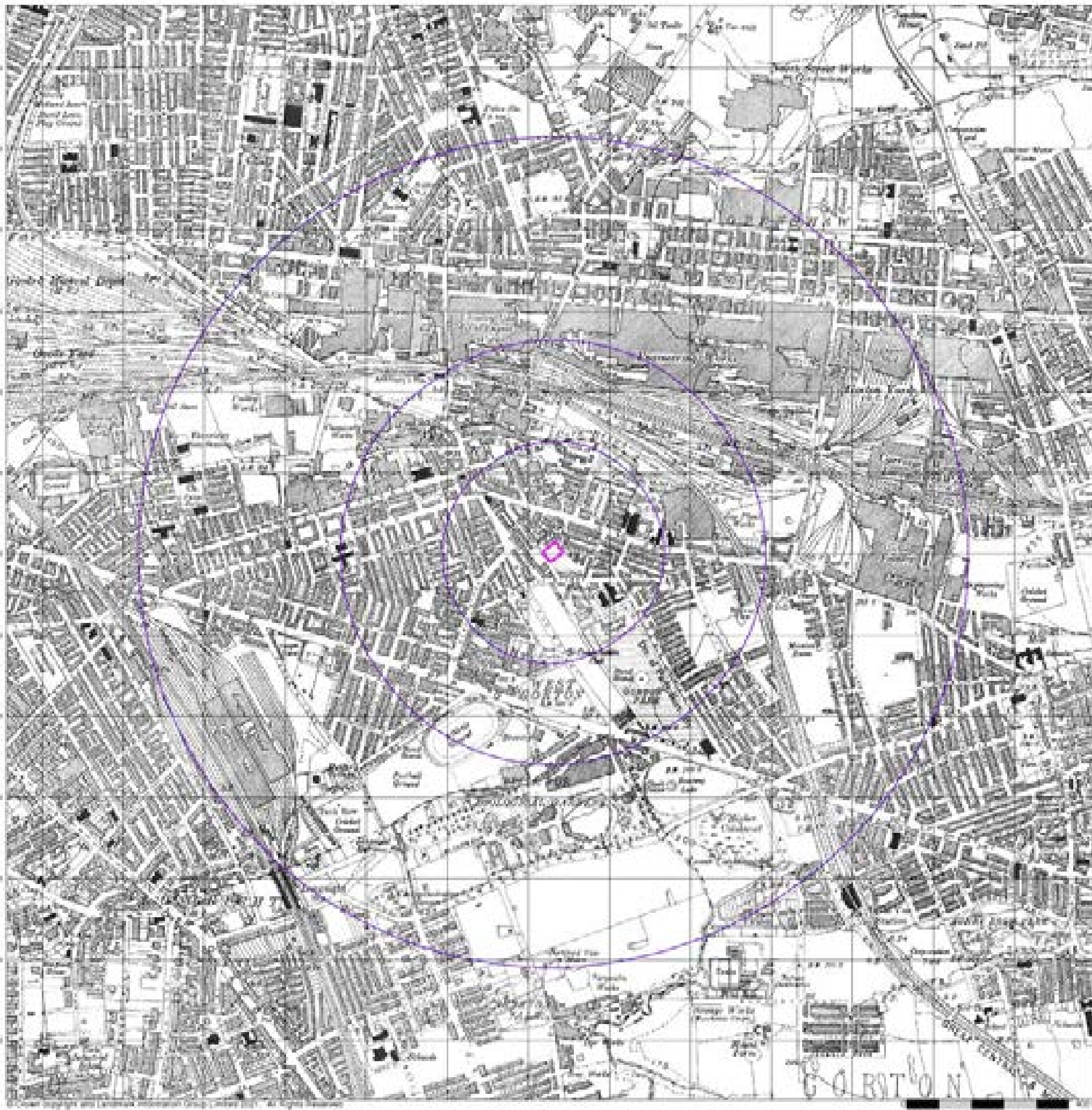


Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



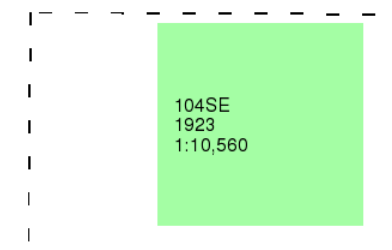
Lancashire And Furness

Published 1923

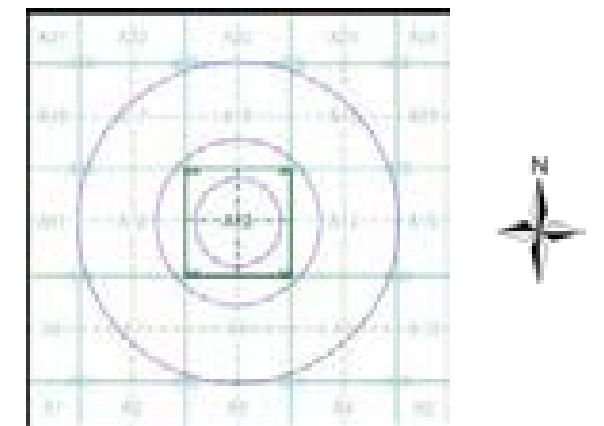
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

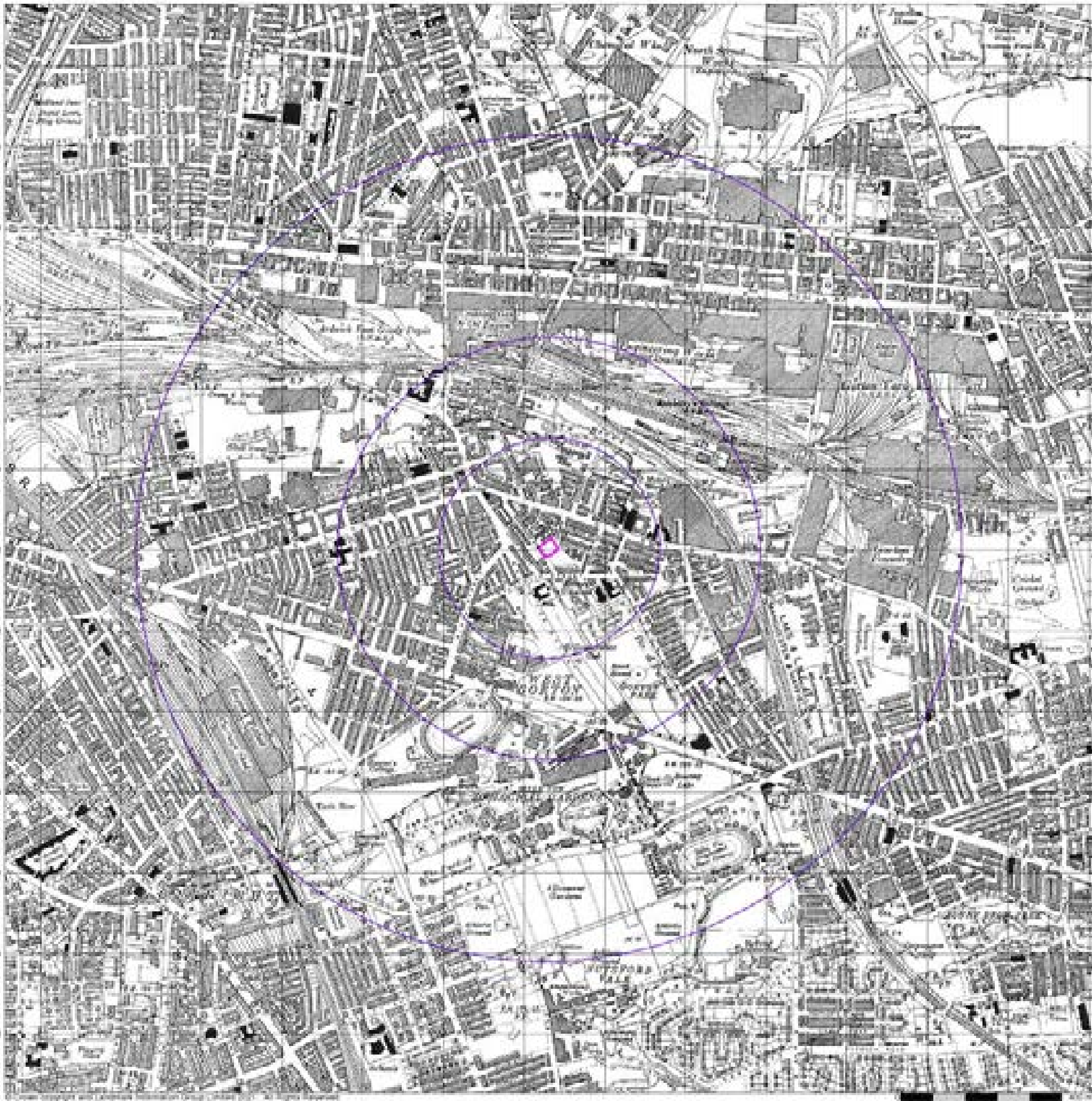


Order Details

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Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



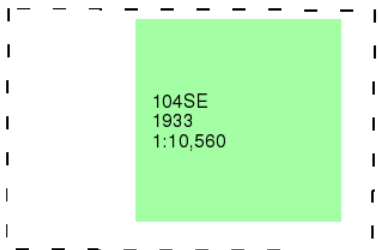
Lancashire And Furness

Published 1933

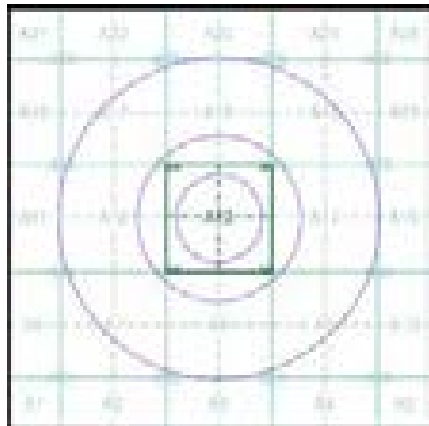
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

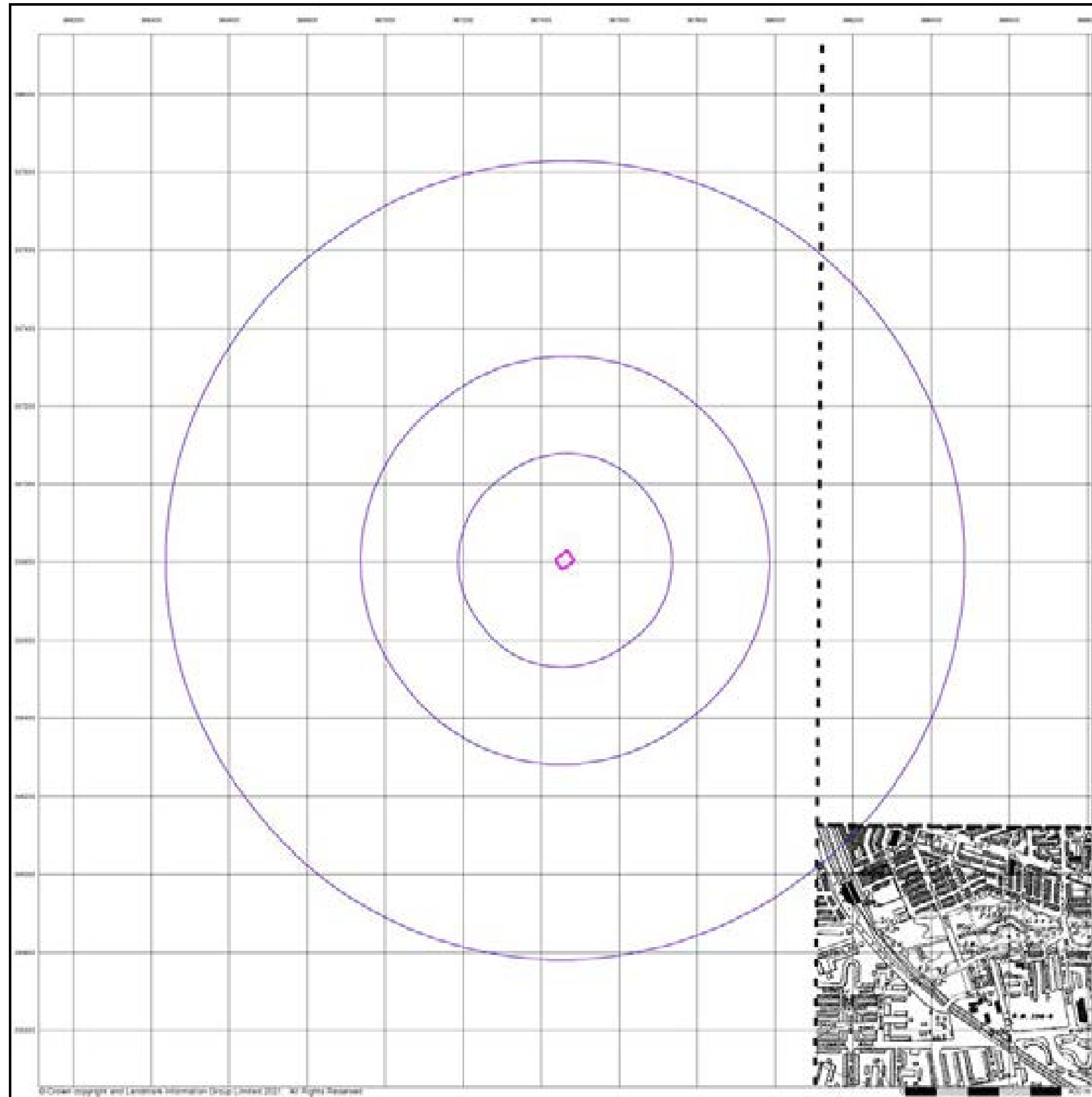


Order Details

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Customer Ref: EBMA2711
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Slice: A
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Site Details

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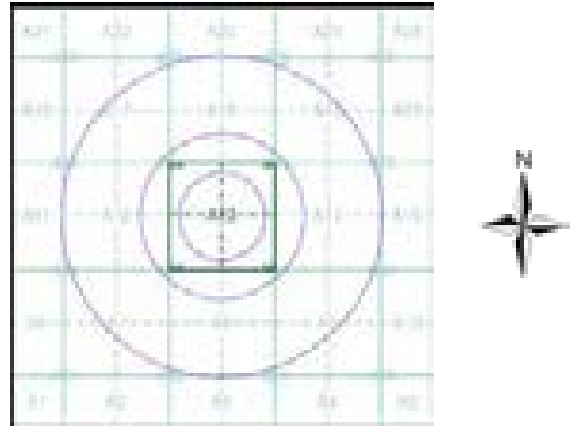
Cheshire
Published 1938
Source map scale - 1:10,560

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

Map Name(s) and Date(s)

003ASE
1938
1:10,560
010NE
1938
1:10,560

Historical Map - Slice A



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details
50, Blackwin Street, Manchester, M12 5JY



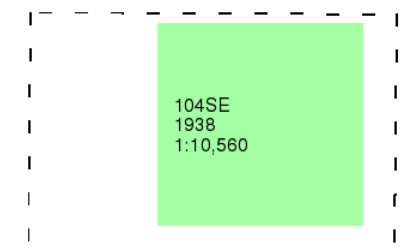
Lancashire And Furness

Published 1938

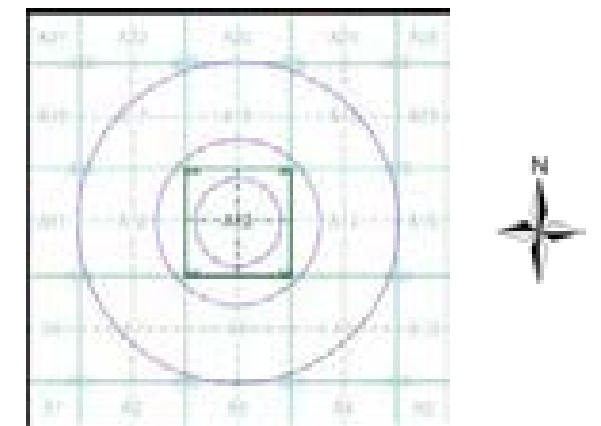
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

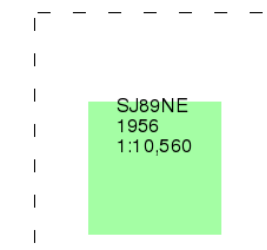
Ordnance Survey Plan

Published 1956

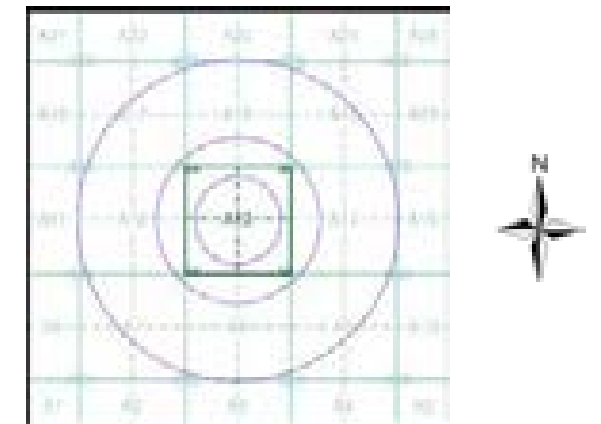
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

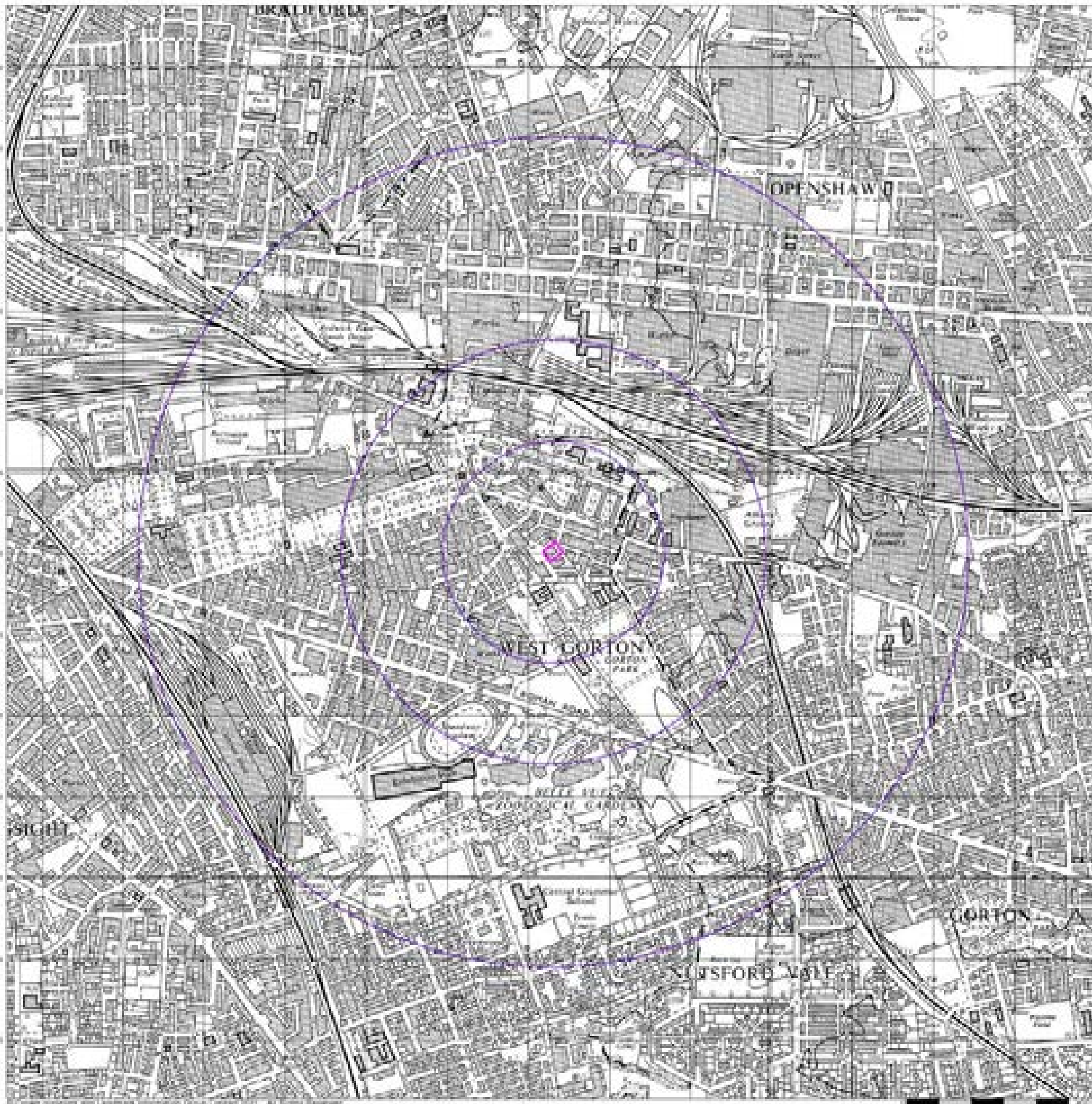


Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
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Site Details

50, Blackwin Street, Manchester, M12 5JY



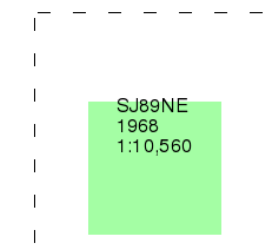
Ordnance Survey Plan

Published 1968

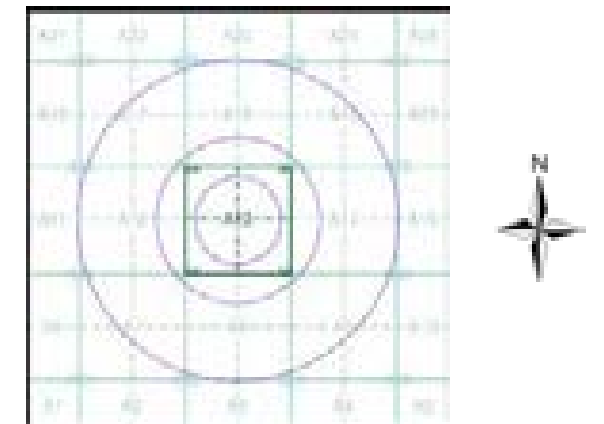
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

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50, Blackwin Street, Manchester, M12 5JY

Manchester

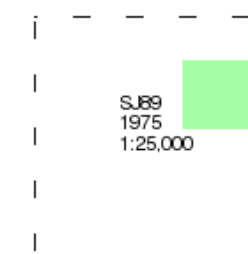
Published 1975

Source map scale - 1:25,000

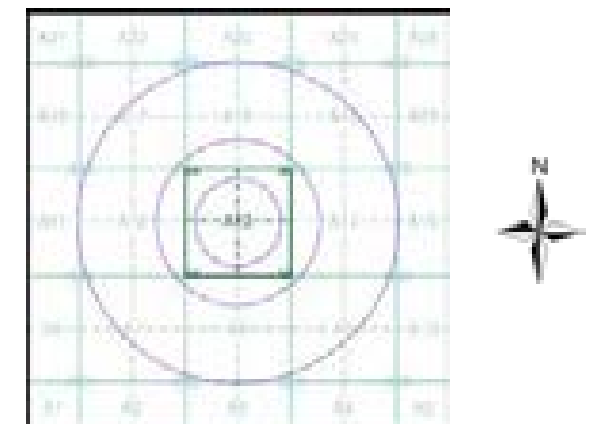
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.

They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A

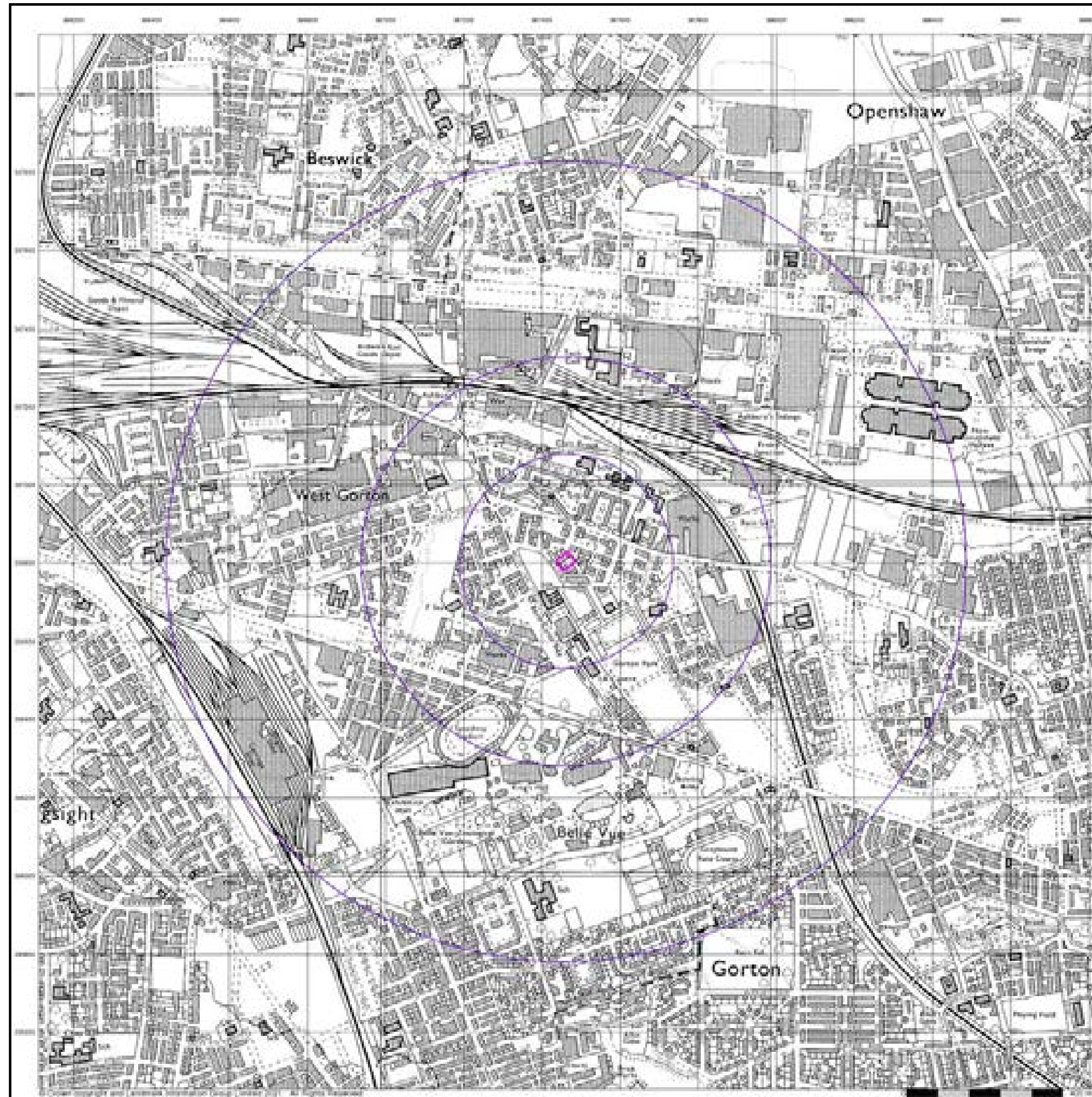


Order Details

Order Number: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



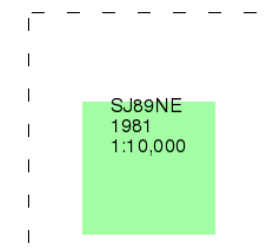
Ordnance Survey Plan

Published 1981

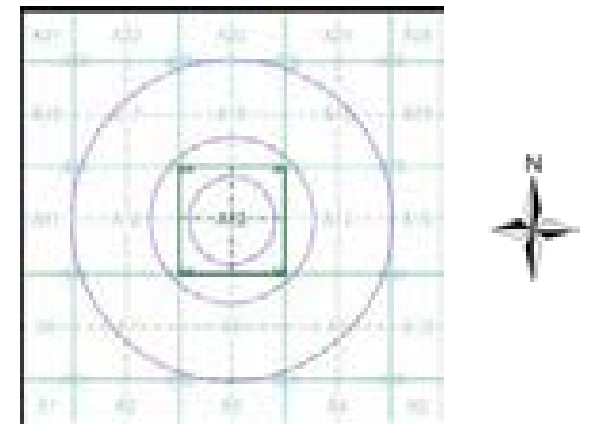
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

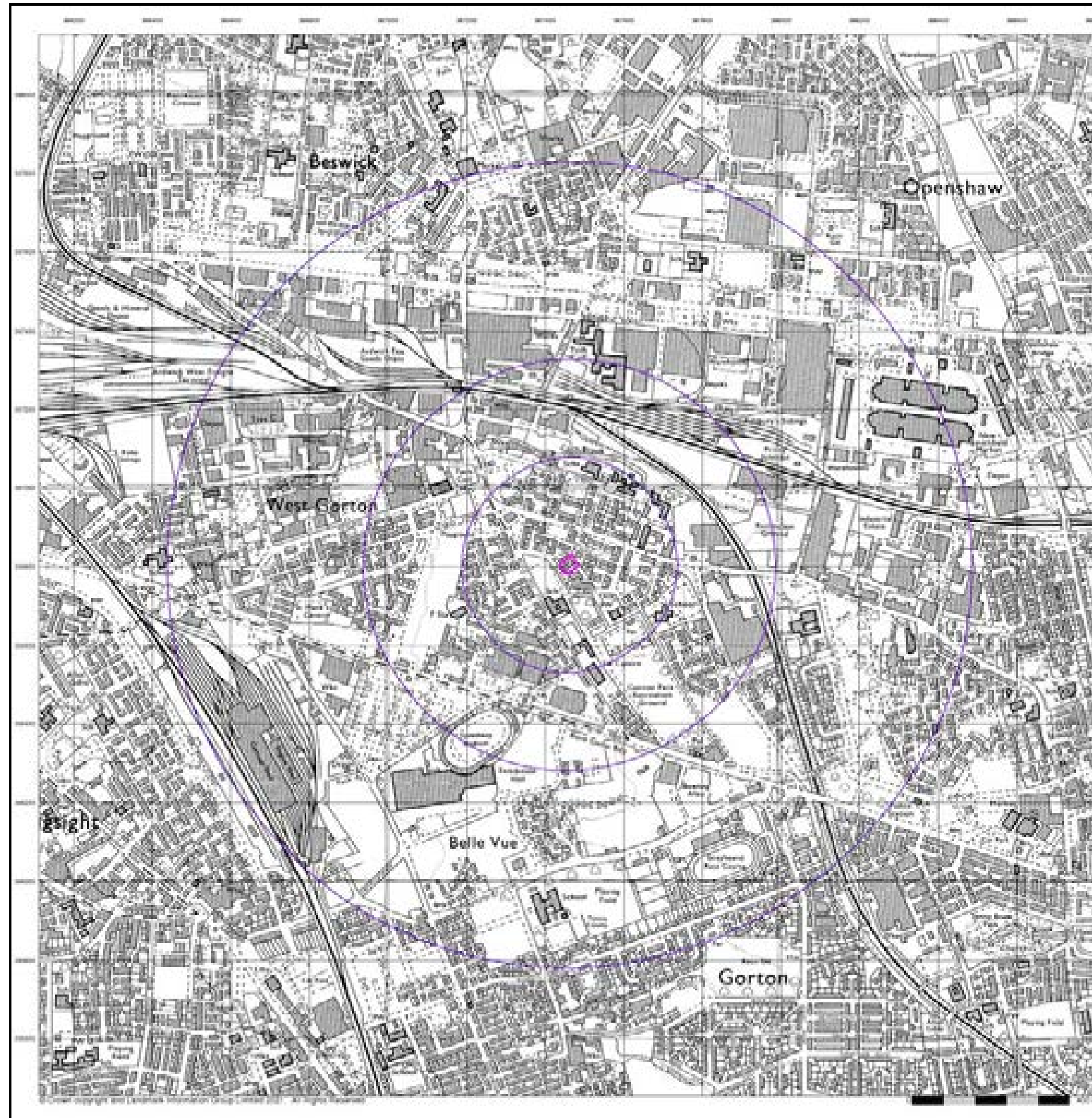


Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



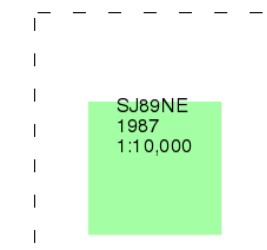
Ordnance Survey Plan

Published 1987

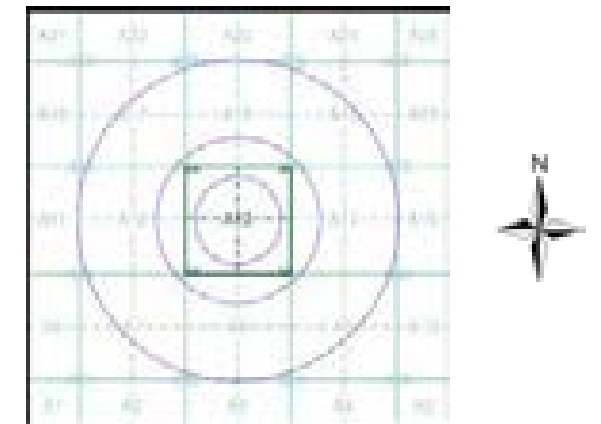
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



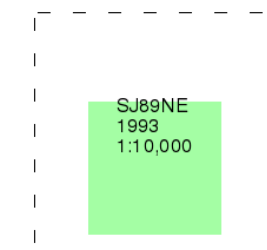
Ordnance Survey Plan

Published 1993

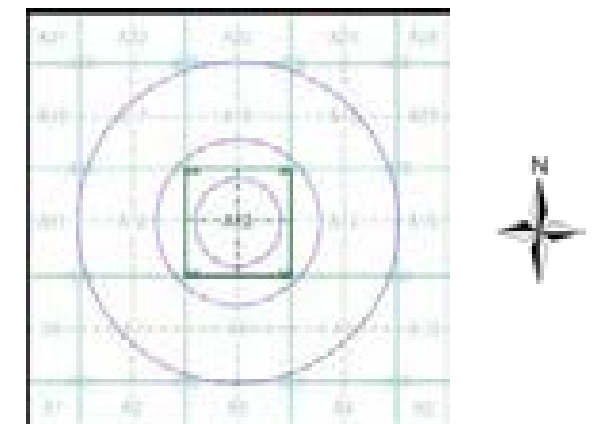
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

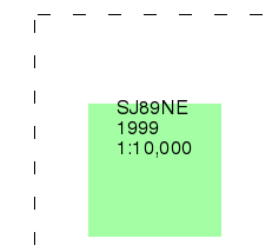
10k Raster Mapping

Published 1999

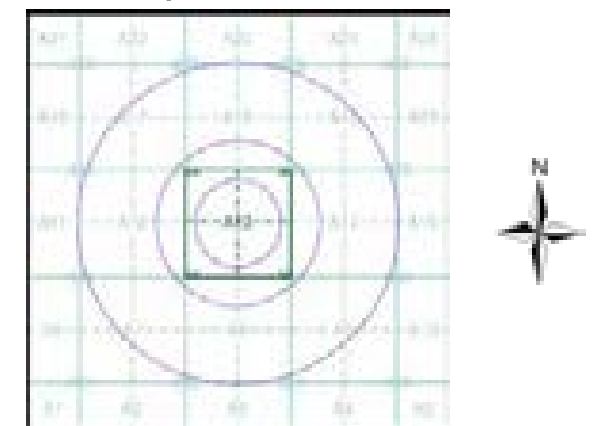
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

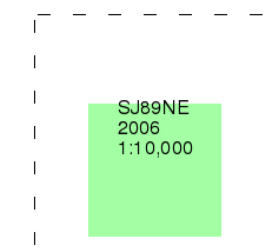
10k Raster Mapping

Published 2006

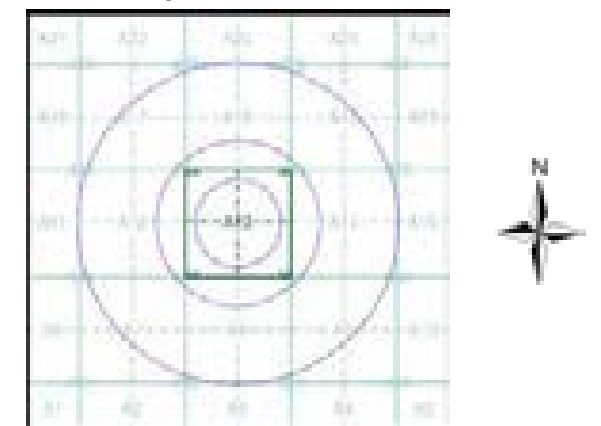
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 273932826_1_1
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 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

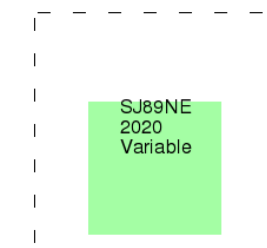
VectorMap Local

Published 2020

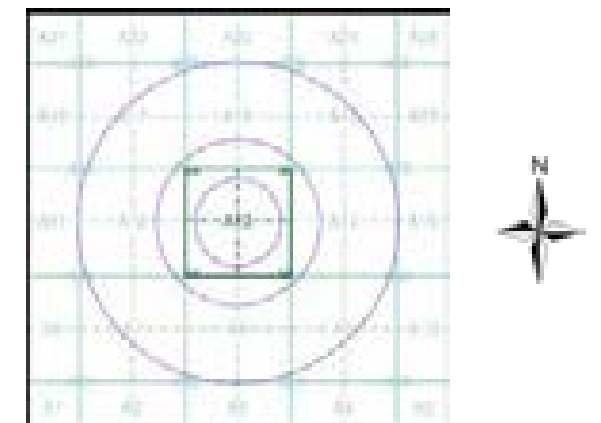
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

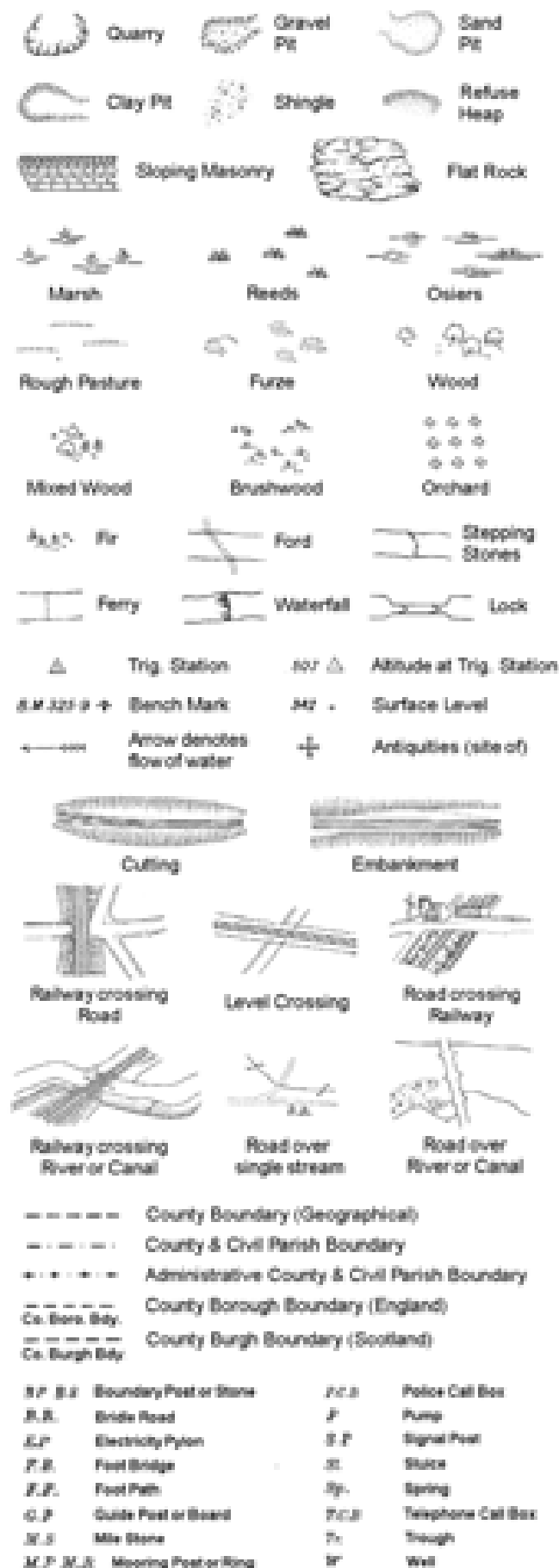
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 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

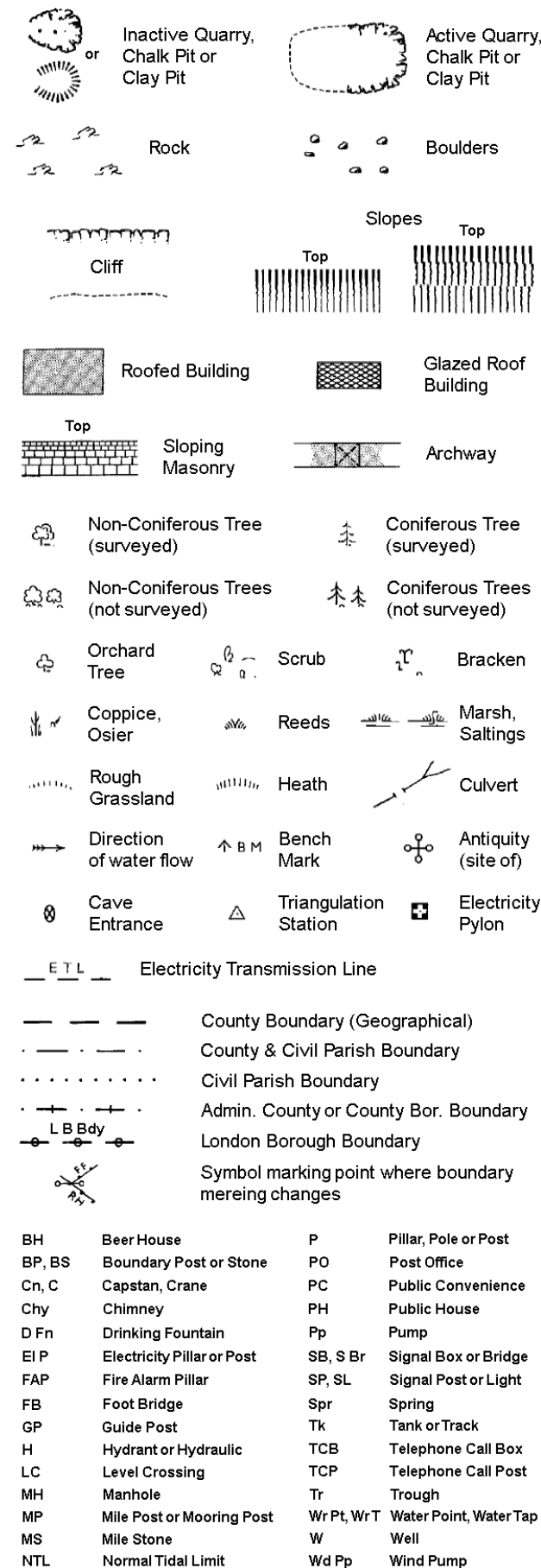
50, Blackwin Street, Manchester, M12 5JY

Historical Mapping Legends

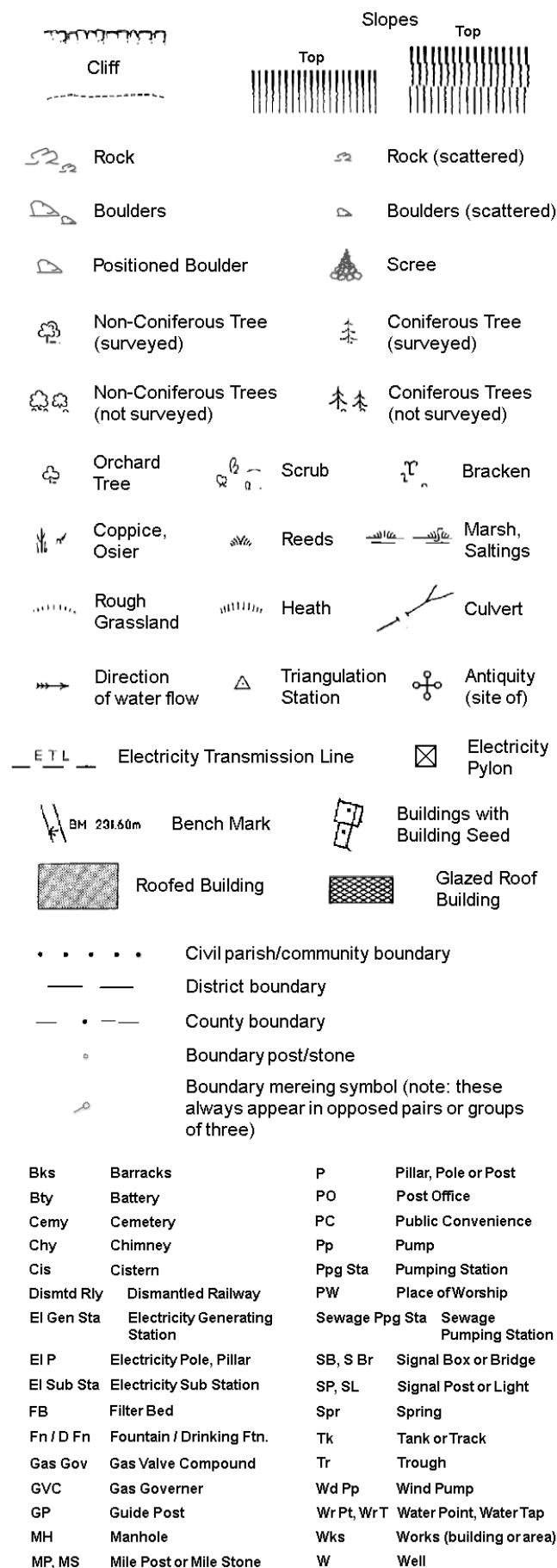
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



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



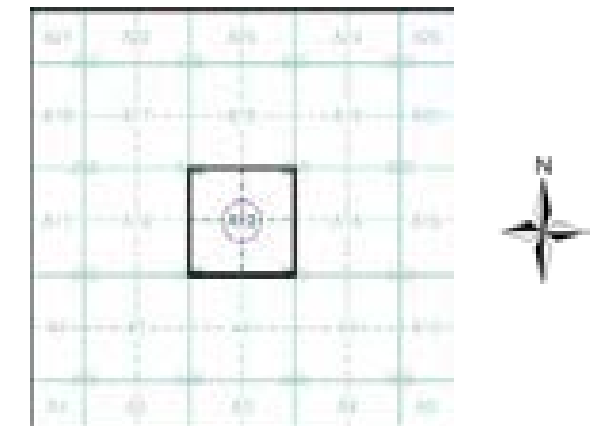
Envirocheck

LANDMARK INFORMATION GROUP

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	1948 - 1950	5
Ordnance Survey Plan	1:2,500	1951	6
Ordnance Survey Plan	1:1,250	1957 - 1979	7
Ordnance Survey Plan	1:2,500	1964 - 1967	8
Supply of Unpublished Survey Information	1:1,250	1975 - 1976	9
Additional SIMs	1:1,250	1977 - 1989	10
Ordnance Survey Plan	1:1,250	1982 - 1990	11
Additional SIMs	1:1,250	1984 - 1991	12
Additional SIMs	1:1,250	1986 - 1992	13
Additional SIMs	1:1,250	1989	14
Additional SIMs	1:1,250	1991	15
Large-Scale National Grid Data	1:1,250	1992	16
Large-Scale National Grid Data	1:1,250	1993 - 1994	17
Large-Scale National Grid Data	1:1,250	1995	18
Large-Scale National Grid Data	1:1,250	1996	19
Large-Scale National Grid Data	1:1,250	1996	20
Large-Scale National Grid Data	1:1,250	1996	21
Historical Aerial Photography	1:2,500	2000	22

Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Landmark
LANDMARK INFORMATION GROUP

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

Lancashire And Furness

Published 1893

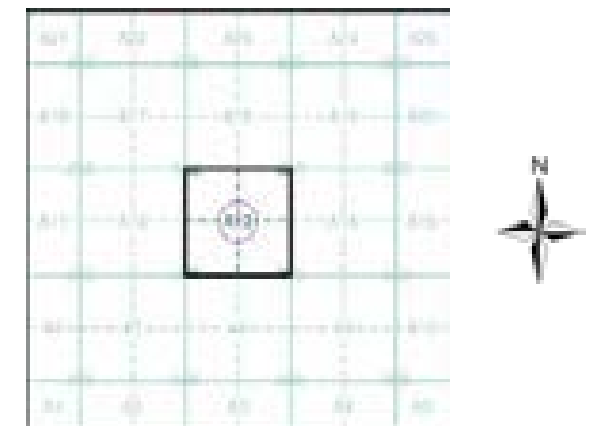
Source map scale - 1:2,500

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)

104_12
1893
1:2,500
104_16
1893
1:2,500

Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Lancashire And Furness

Published 1908

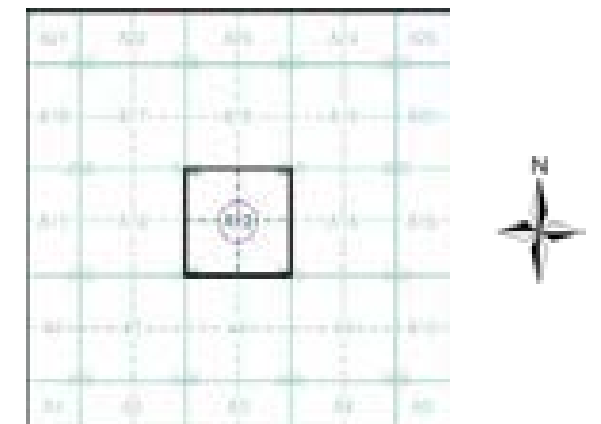
Source map scale - 1:2,500

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)

104_12
1908
1:2,500
104_16
1908
1:2,500

Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Lancashire And Furness

Published 1933

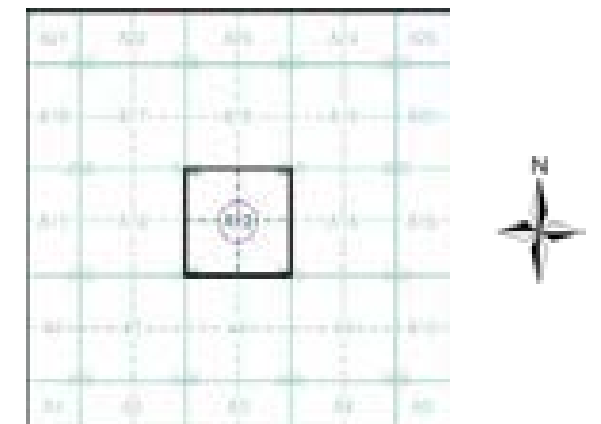
Source map scale - 1:2,500

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)

104_12
1933
1:2,500
104_16
1933
1:2,500

Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Ordnance Survey Plan

Published 1948 - 1950

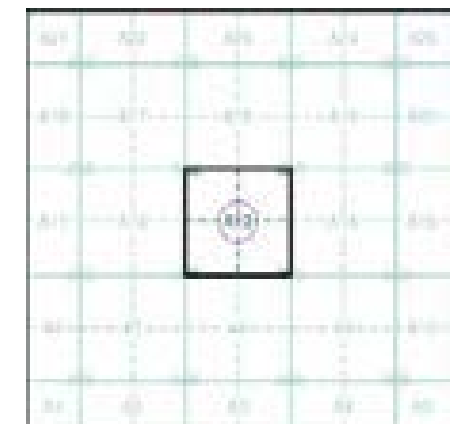
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Ordnance Survey Plan

Published 1951

Source map scale - 1:2,500

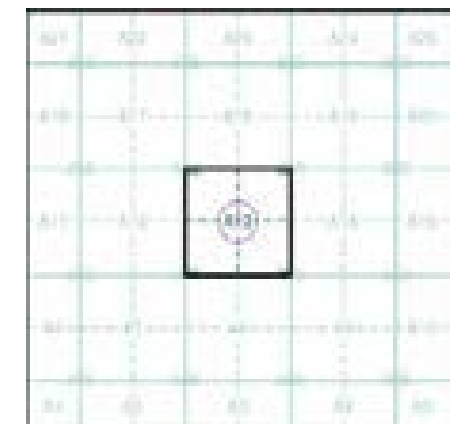
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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)

SJ8797
1951
1:2,500

SJ8796
1951
1:2,500

Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

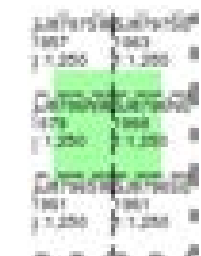
Ordnance Survey Plan

Published 1957 - 1979

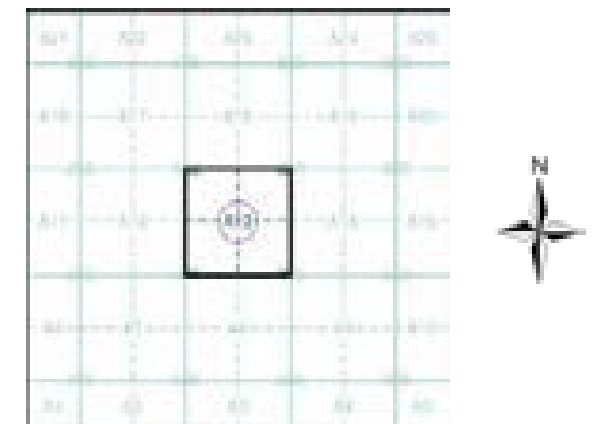
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Ordnance Survey Plan

Published 1964 - 1967

Source map scale - 1:2,500

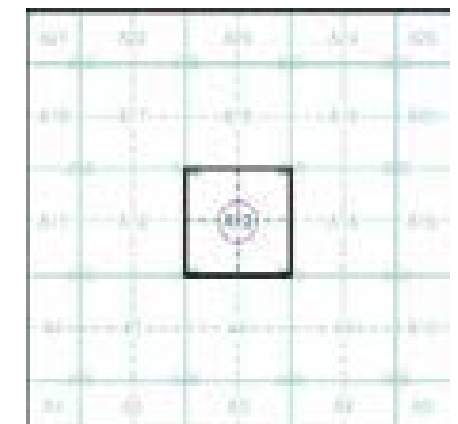
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. 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)

SJ8797
1967
1:2,500

SJ8796
1964
1:2,500

Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

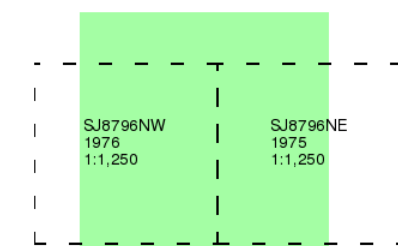
Supply of Unpublished Survey Information

Published 1975 - 1976

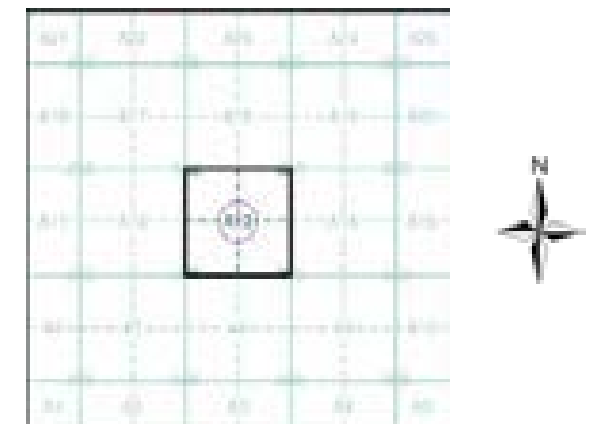
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Additional SIMs

Published 1977 - 1989

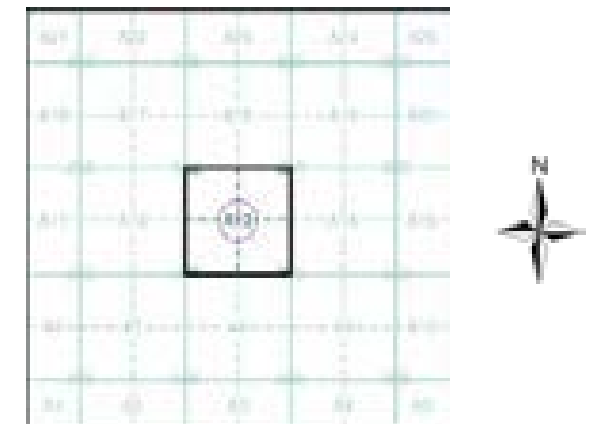
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Ordnance Survey Plan

Published 1982 - 1990

Source map scale - 1:1,250

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Map Name(s) and Date(s)



Additional SIMs

Published 1984 - 1991

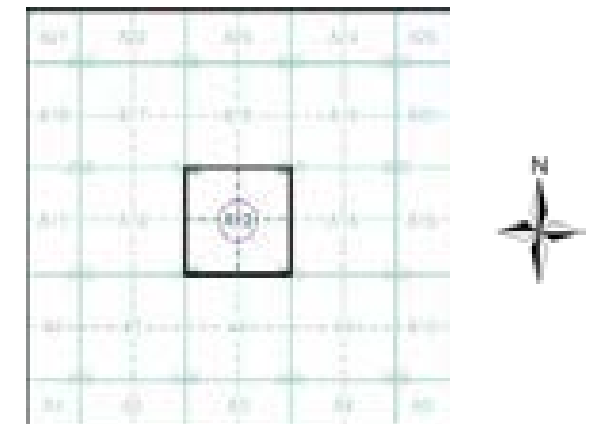
Source map scale - 1:1,250

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)



Historical Map - Segment A13



Order Details

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Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Additional SIMs

Published 1986 - 1992

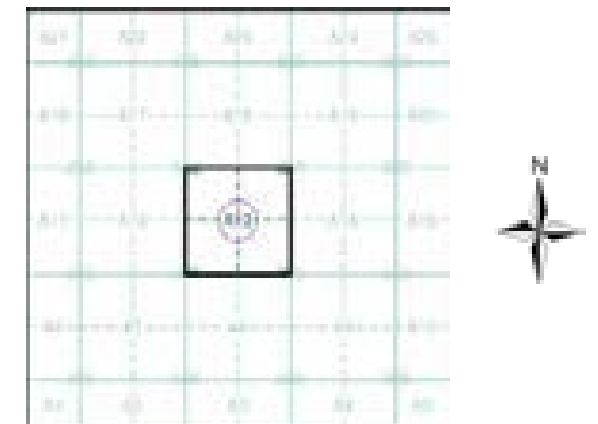
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

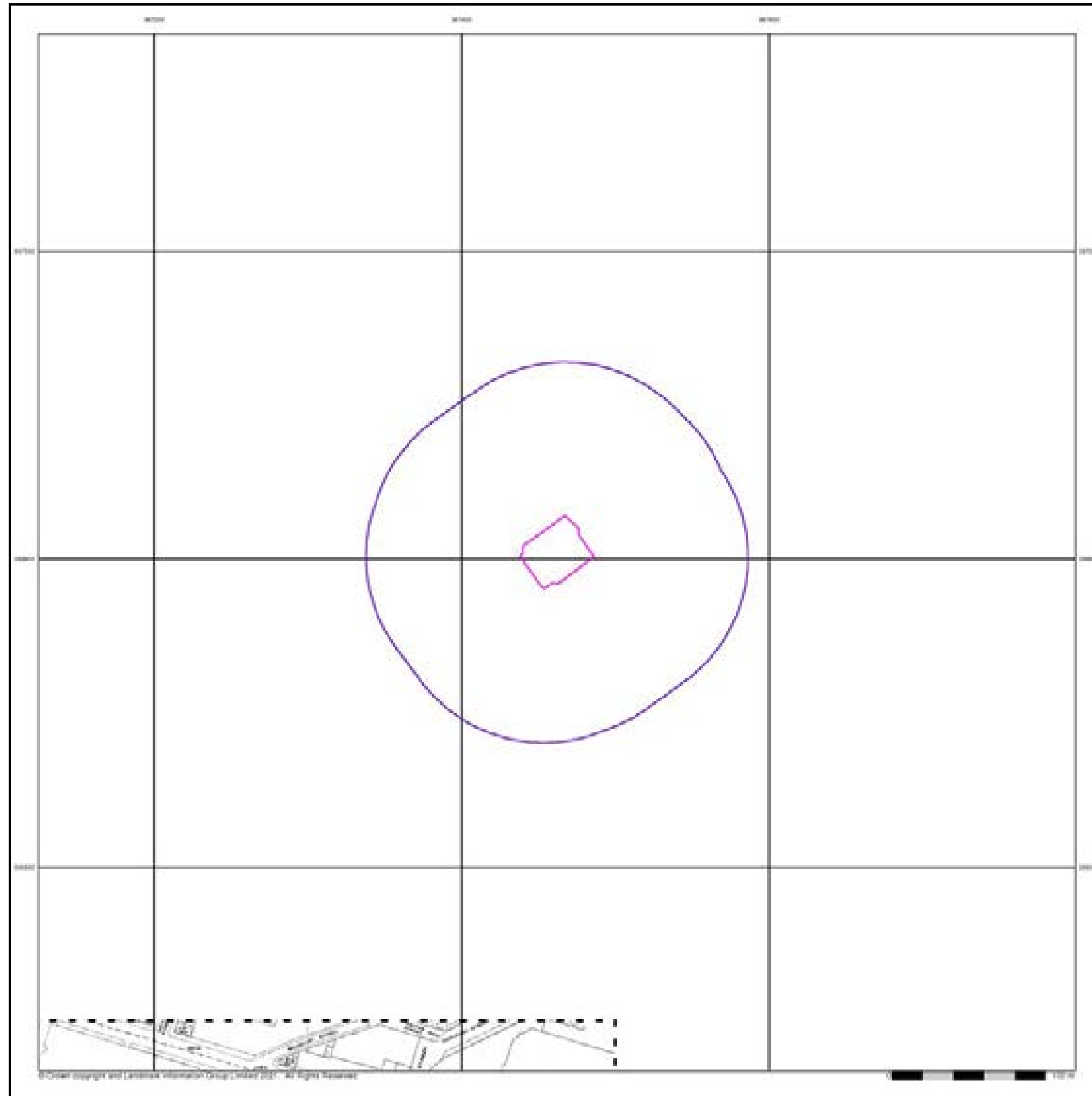


Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY



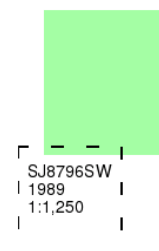
Additional SIMs

Published 1989

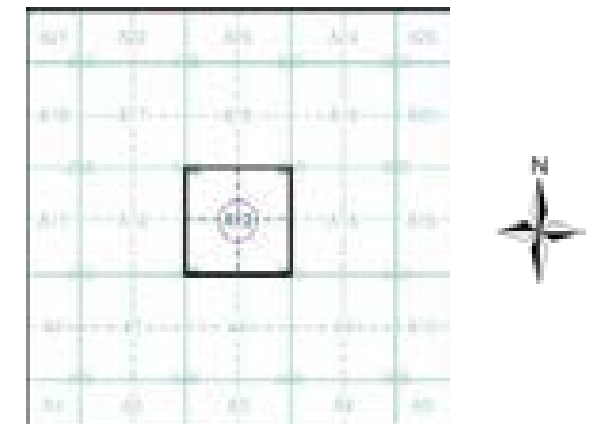
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

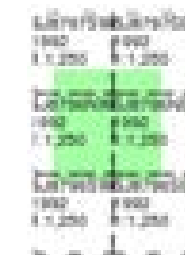
Large-Scale National Grid Data

Published 1992

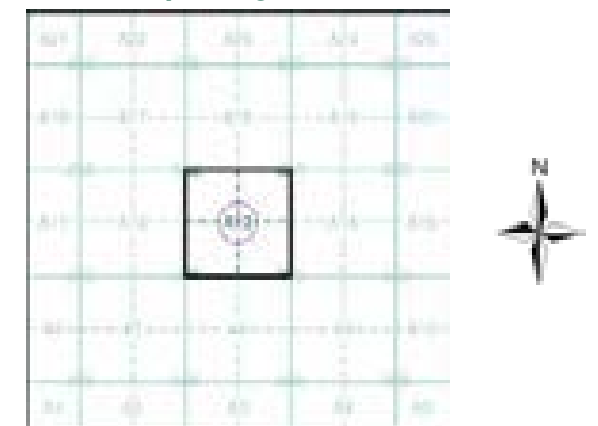
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

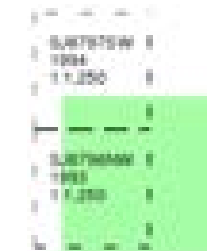
Large-Scale National Grid Data

Published 1993 - 1994

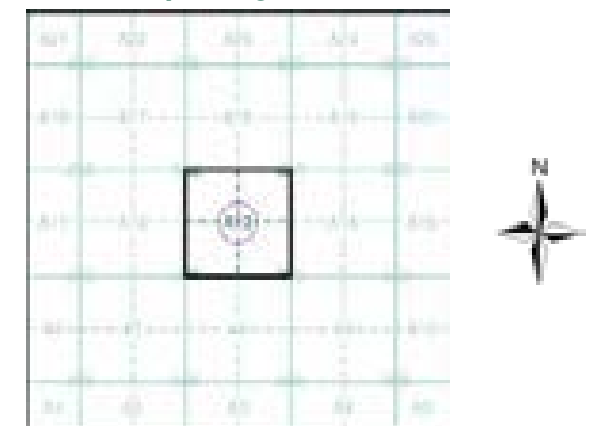
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

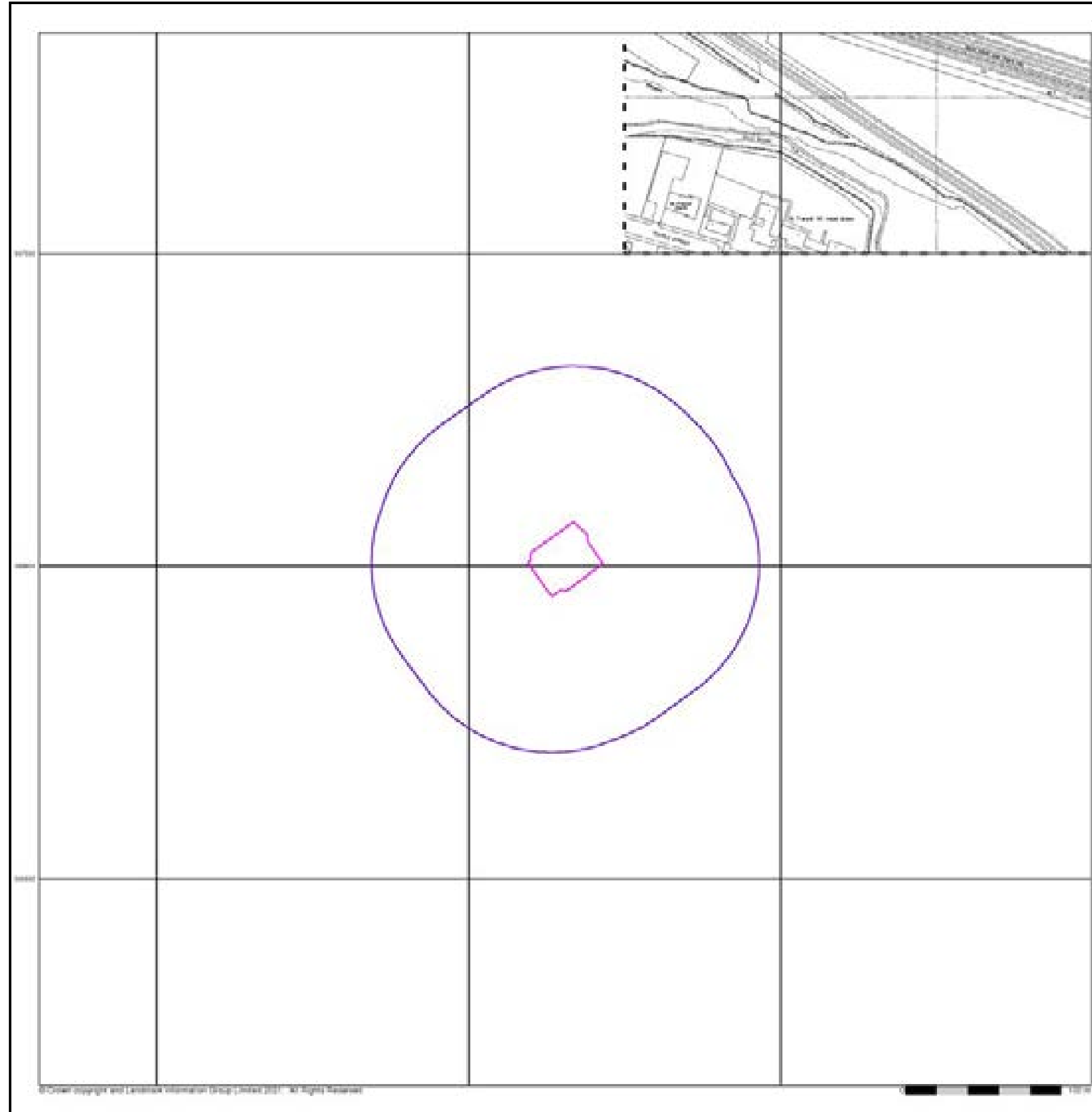


Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY



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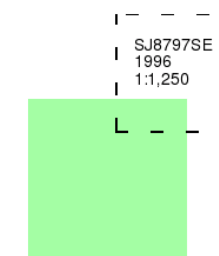
Large-Scale National Grid Data

Published 1996

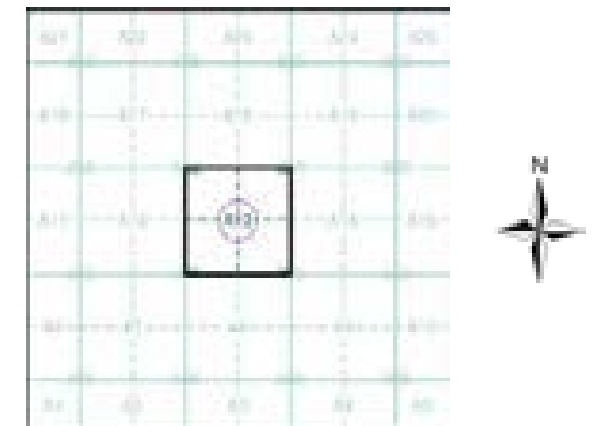
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

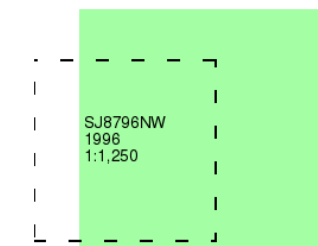
Large-Scale National Grid Data

Published 1996

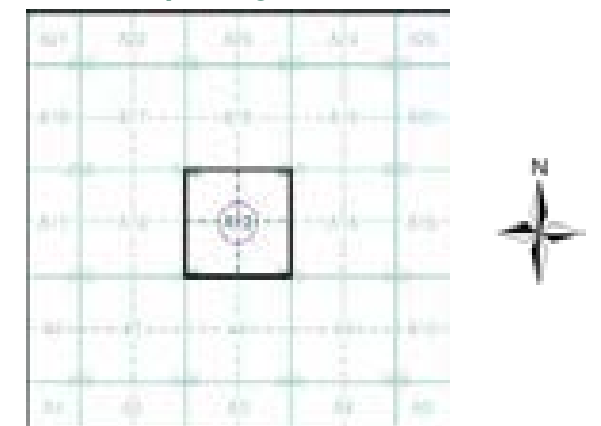
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

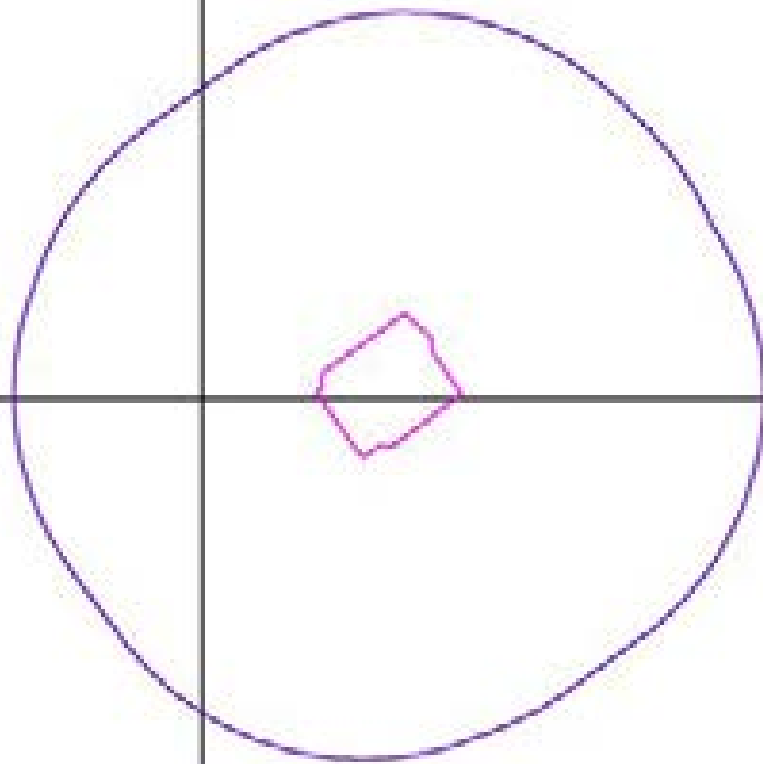


Order Details

Order Number: 273932826_1_1
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National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY



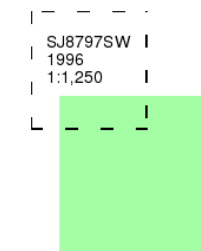
Large-Scale National Grid Data

Published 1996

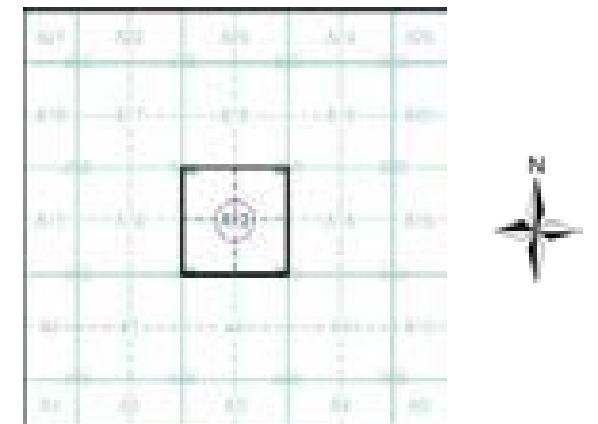
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

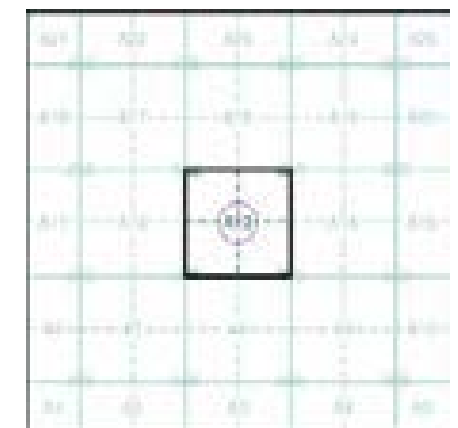
50, Blackwin Street, Manchester, M12 5JY

Historical Aerial Photography

Published 2000

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

Historical Aerial Photography - Segment A13



Order Details

Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

Geology 1:50,000 Maps Legends

Artificial Ground and Landslip

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	MGR	Made Ground (Undivided)	Artificial Deposit	Not Supplied - Holocene
	WMGR	Infilled Ground	Artificial Deposit	Not Supplied - Holocene

Superficial Geology

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	ALV	Alluvium	Clay, Silt, Sand and Gravel	Not Supplied - Holocene
	TILLD	Till, Devensian	Diamicton	Not Supplied - Devensian
	GFDUD	Glaciofluvial Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian
	GFICD	Glaciofluvial Ice Contact Deposits, Devensian	Sand and Gravel	Not Supplied - Devensian

Bedrock and Faults

Map Colour	Lex Code	Rock Name	Rock Type	Min and Max Age
	CHES	Chester Formation	Sandstone	Not Supplied - Olenekian
	MM	Manchester Marls Formation	Mudstone	Not Supplied - GUADALUPIAN
	CS	Collyhurst Sandstone Formation	Sandstone	Not Supplied - Cisuralian
	HA	Halesowen Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	GML	Great Mine Limestone	Limestone	Not Supplied - Westphalian
	HTS	Holt Town Sandstone Bed	Sandstone	Not Supplied - Westphalian
	PUCM	Pennine Upper Coal Measures Formation	Mudstone, Siltstone and Sandstone	Not Supplied - Westphalian
	OPS	Openshaw Sandstone	Sandstone	Not Supplied - Westphalian
	ETM	Etruria Formation	Sandstone and Mudstone	Not Supplied - Westphalian
		Faults		
		Rock Segments		



Geology 1:50,000 Maps

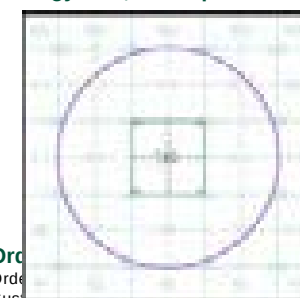
This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the site. This mapping may be more up to date than previously published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

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

Geology 1:50,000 Maps Coverage

Map ID: 1
Map Sheet No: 085
Map Name: Manchester
Map Date: 2010
Bedrock Geology: Available
Superficial Geology: Not Available
Artificial Geology: Not Available
Faults: Not Supplied
Landslip: Not Available
Rock Segments: Not Supplied

Geology 1:50,000 Maps - Slice A

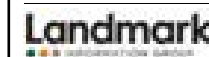


Order

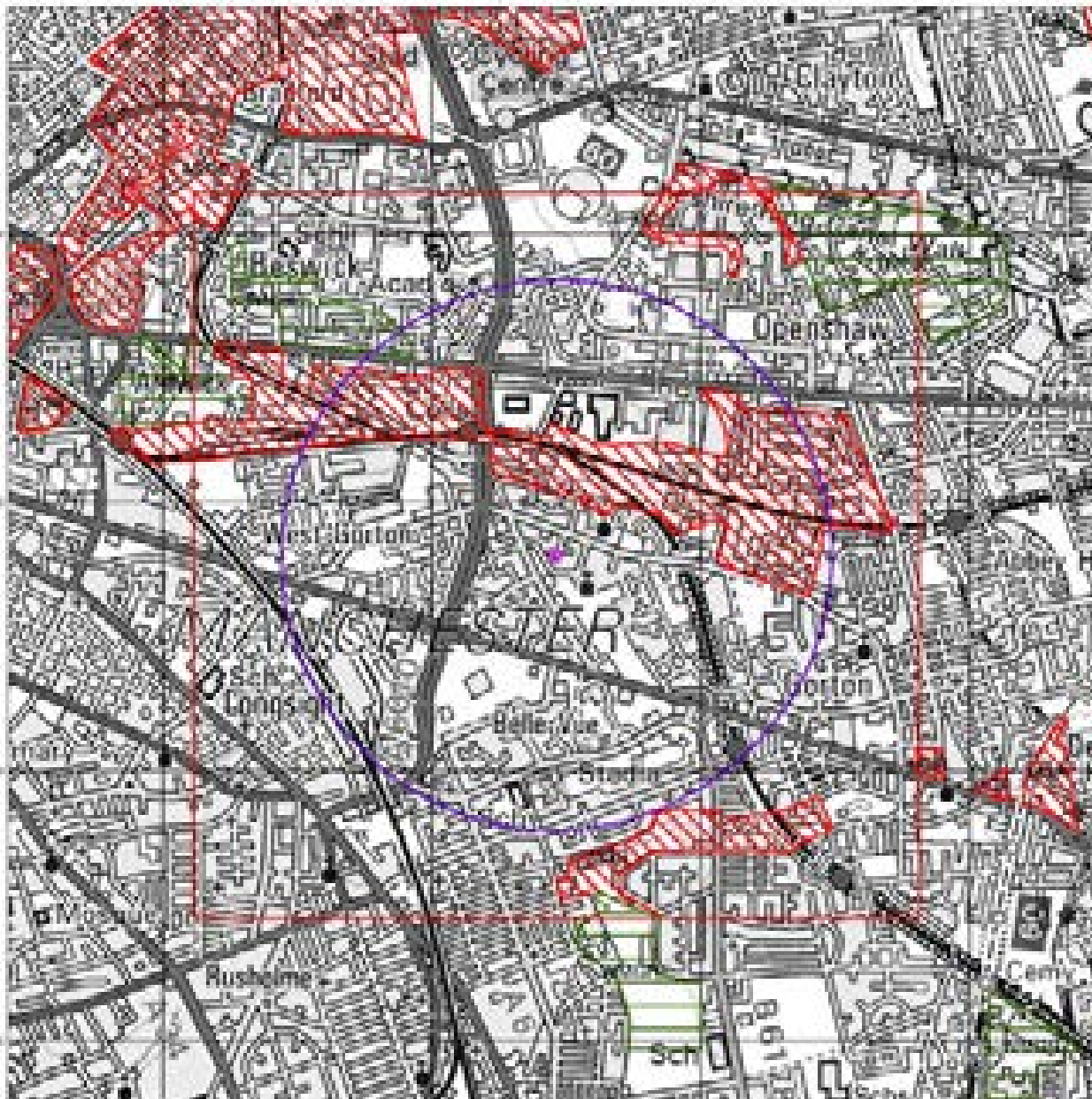
Customer Reference: EBM1252
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details:

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Artificial Ground and Landslip

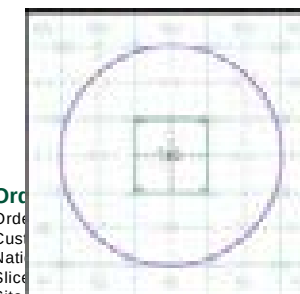
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

Artificial ground includes:

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

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

Artificial Ground and Landslip Map - Slice A



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Search Buffer (m): 1000

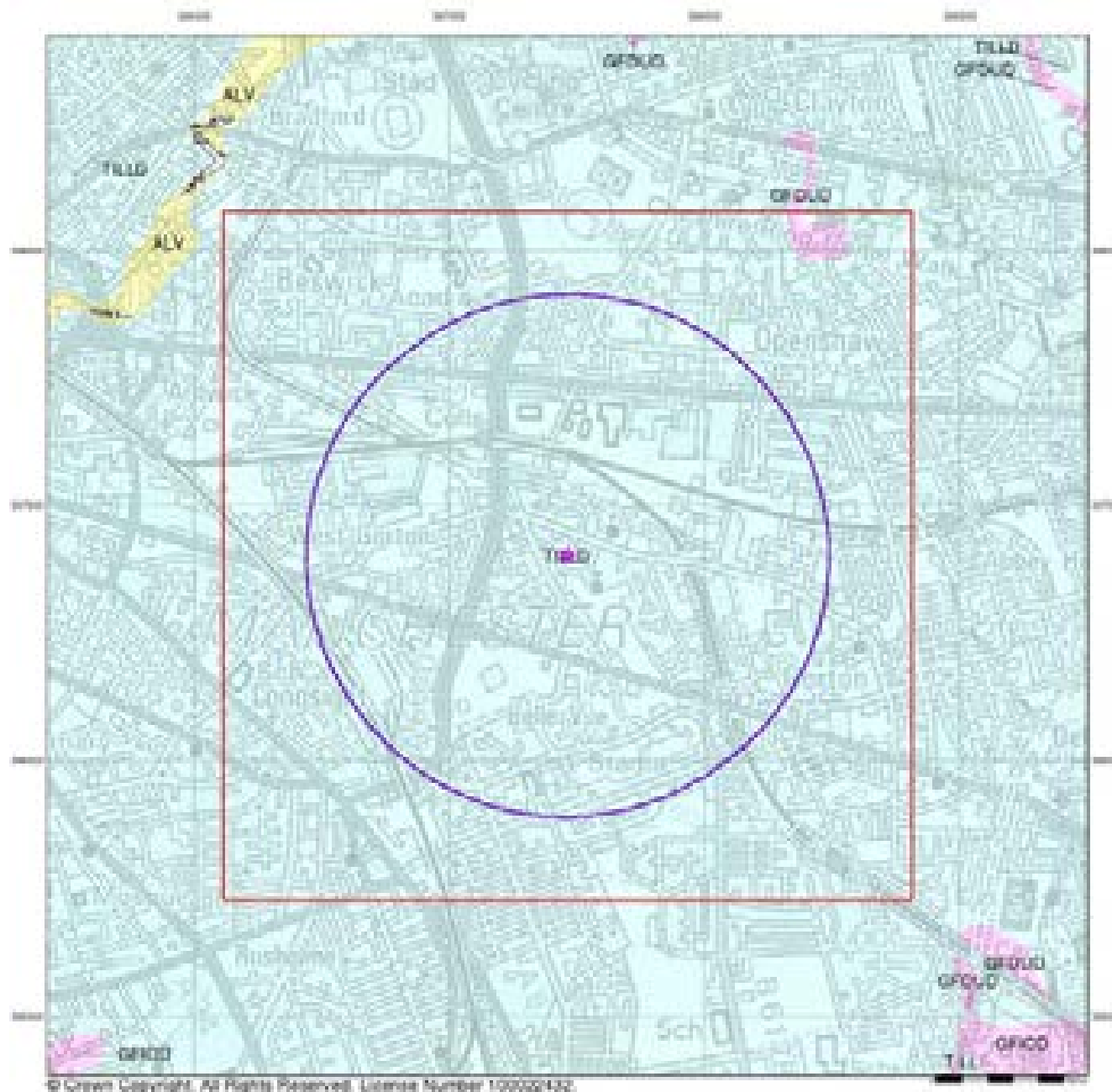
Site Details:

50, Blackwin Street, Manchester, M12 5JY

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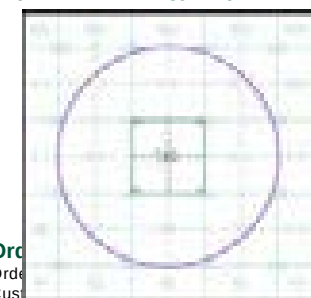
Superficial Geology

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

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

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

Superficial Geology Map - Slice A



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National Grid Reference: 387460, 396800

Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

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Bedrock and Faults

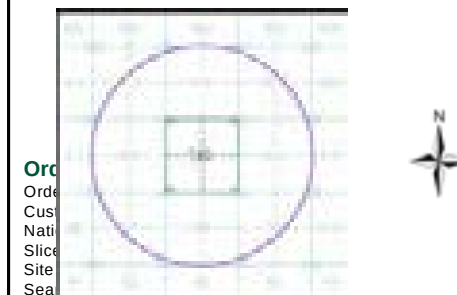
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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

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

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

Bedrock and Faults Map - Slice A



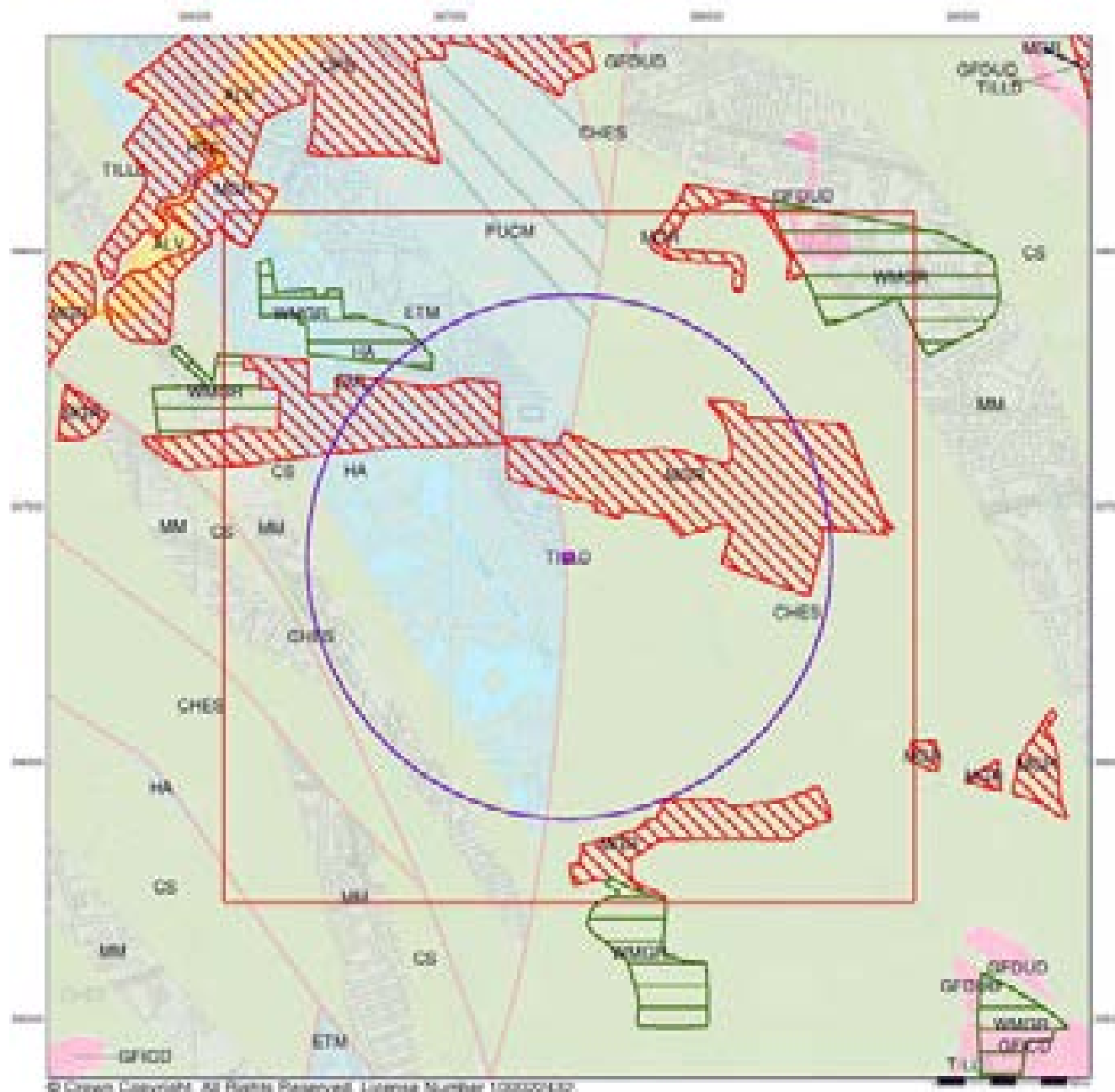
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Combined Surface Geology

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

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

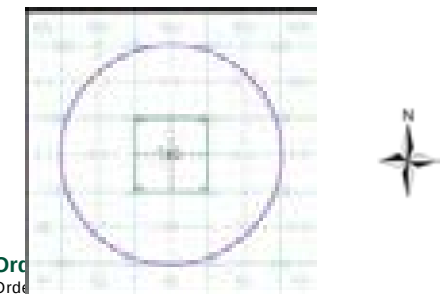
Additional Information

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

Contact

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

Combined Geology Map - Slice A



Order

Customer Reference: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Search Buffer (m): 1000

Site Details:

50, Blackwin Street, Manchester, M12 5JY

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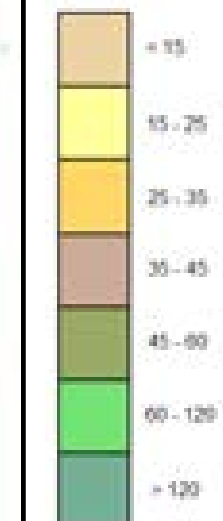
General

● Searched Site
 ○ Searched Buffer(s)
 X Nearest Reference Point

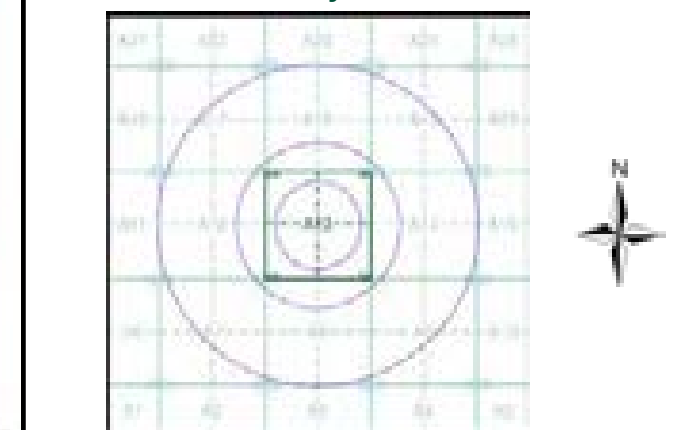
Urban Soil Chemistry Arsenic

● NOS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Arsenic Concentrations mg/kg



Urban Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

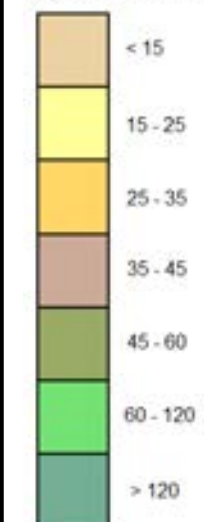
50, Blackwin Street, Manchester, M12 5JY

General

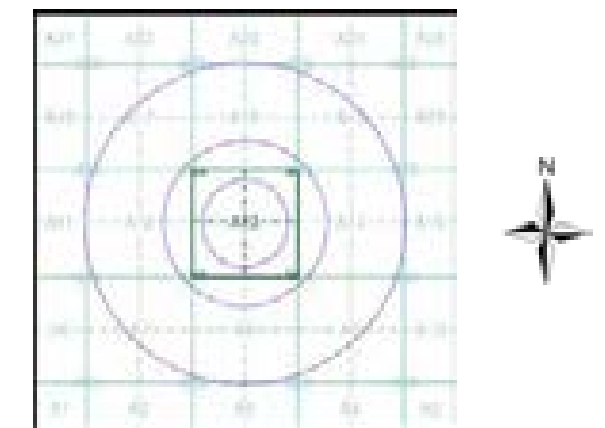
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

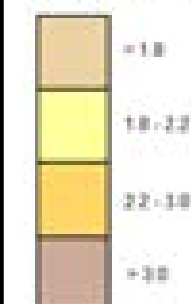
General

● Search Site
 ○ Search Buffer(s)
 X Nearest Reference Point

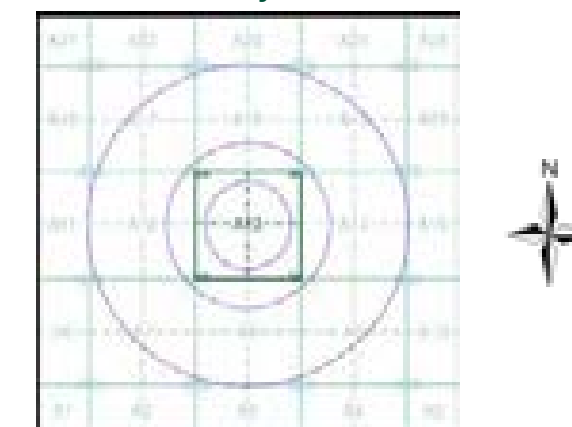
Urban Soil Chemistry Cadmium

● BS2 Urban Soil Chemistry Measured Concentration Values (mg/kg)

Cadmium Concentrations (mg/kg)



Urban Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

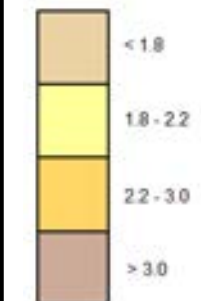
50, Blackwin Street, Manchester, M12 5JY

General

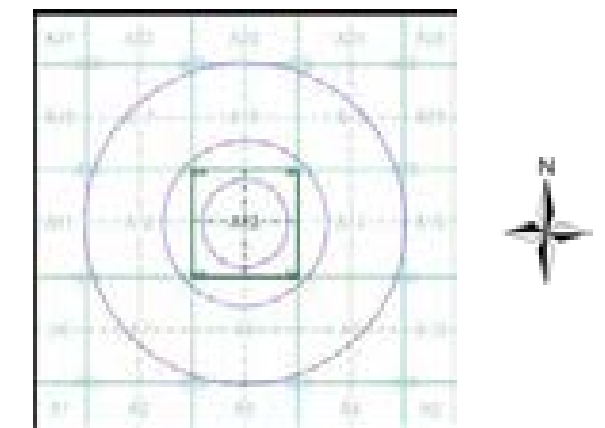
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

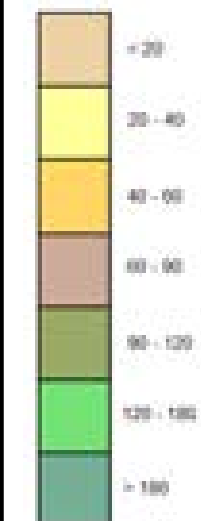
General

● Specified Site
 ○ Specified Buffer(s)
 X Reading Reference Point

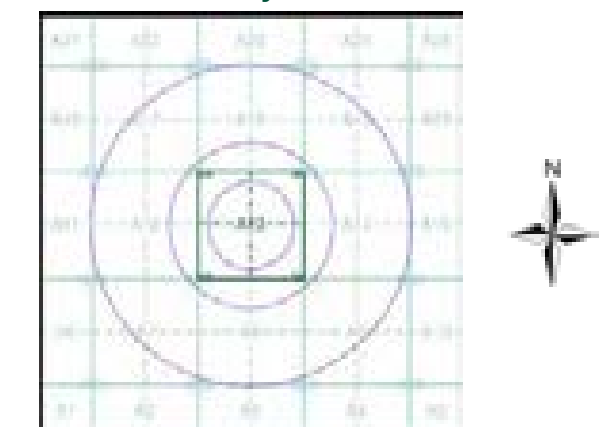
Urban Soil Chemistry Chromium

● R03: Urban Soil Chemistry Measured Concentration Values (mg/kg)

Chromium Concentrations mg/kg



Urban Soil Chemistry Chromium - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

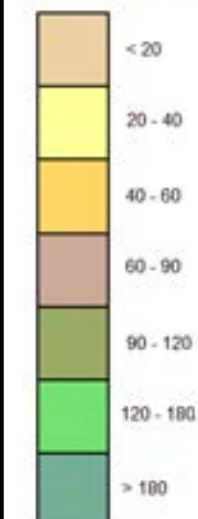
50, Blackwin Street, Manchester, M12 5JY

General

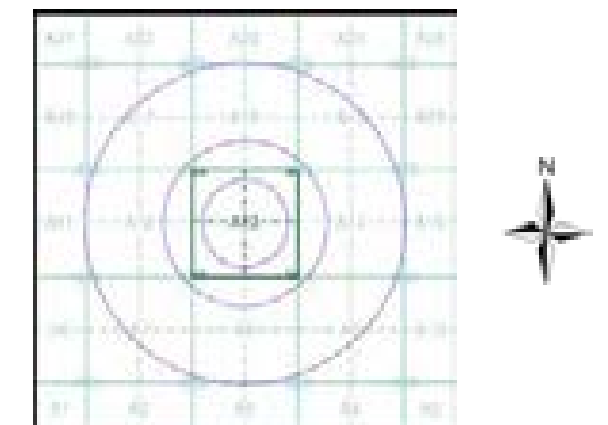
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

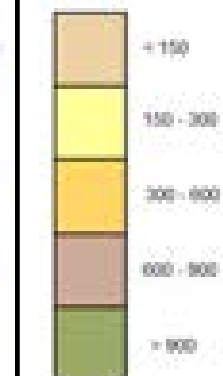
General

● Specified Site
 ○ Specified Buffer(s)
 X Missing Reference Point

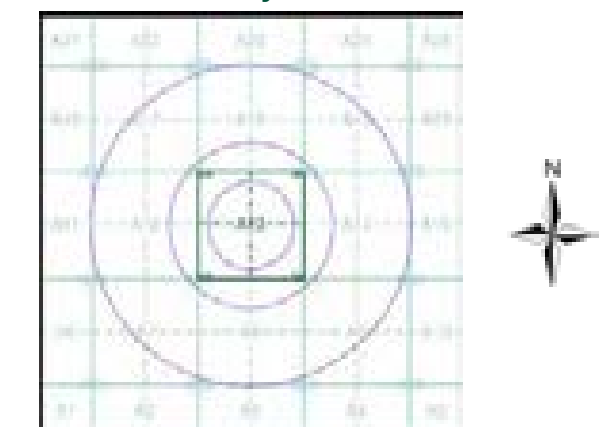
Urban Soil Chemistry Lead

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Lead Concentrations (mg/kg)



Urban Soil Chemistry Lead - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

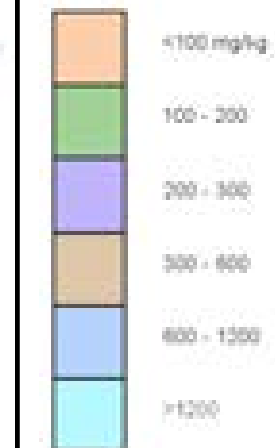
50, Blackwin Street, Manchester, M12 5JY

General

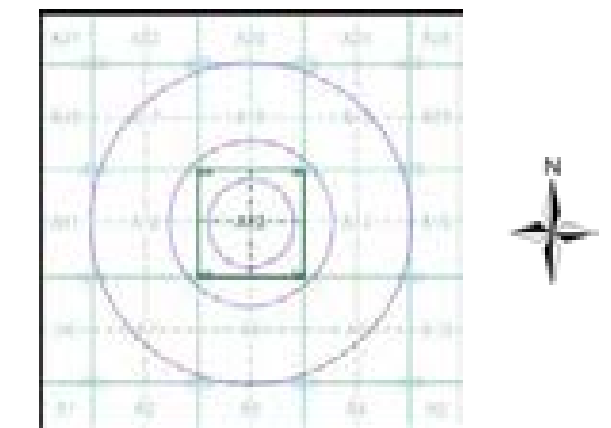
Specified Site Specified Surface(s) Existing Infrastructure Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

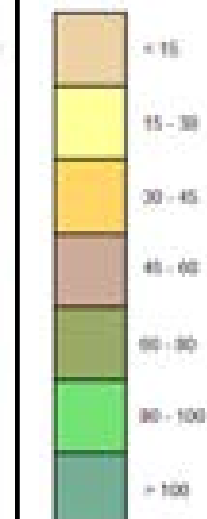
General

● Specified Site
 ○ Specified Buffer(s)
 X Existing Resource Point

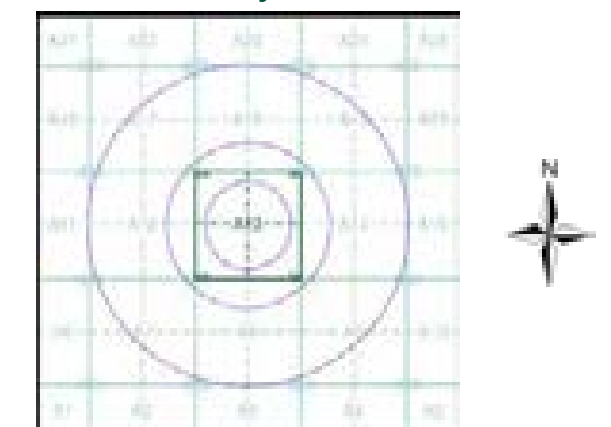
Urban Soil Chemistry Nickel

● BGS Urban Soil Chemistry Measured Concentration Values (mg/kg)

Nickel Concentrations: mg/kg



Urban Soil Chemistry Nickel - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

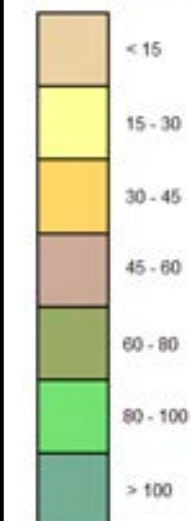
50, Blackwin Street, Manchester, M12 5JY

General

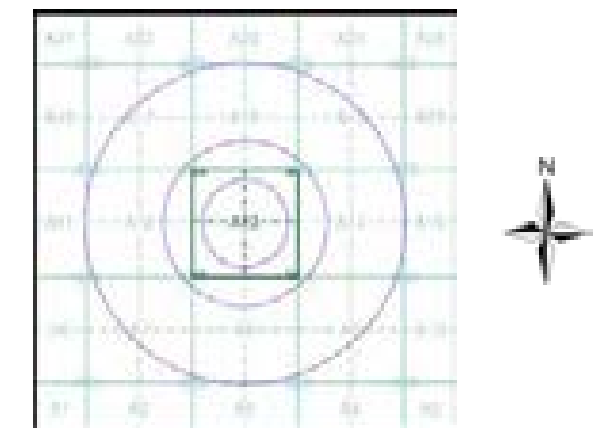
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

Envirocheck[®] Report:

Mining and Ground Stability Datasheet

Order Details:

Order Number:

273932826_1_1

Customer Reference:

EBMA2711

National Grid Reference:

387460, 396800

Slice:

A

Site Area (Ha):

0.13

Search Buffer (m):

1000

Site Details:

50, Blackwin Street

Manchester

M12 5JY

Client Details:

Ms S Hyde

Curtins Consulting Ltd

Merchant Exchange

17-19 Whitworth Street West

Manchester

M1 5WG

Report Section and Details	Page Number
Summary	-
The Summary section provides an overview of the data contained within the report, detailing the number of data set features or the existence of a data set in relation to the buffer selected. For ease of reference, the report is broken down into 4 sections of data; Mining and Natural Cavities Data, Historical Land Use Information (1:2,500), Historical Land Use Information (1:10,000) and Ground Stability Data (1:50,000).	
Mining and Natural Cavities Data	1
The Mining and Natural Cavities Data section features data sets related to the existence of mining areas and their potential hazards; and details of naturally formed cavities. Data sets within this section are not plotted, with the exception of BGS Recorded Mineral Sites and Potential Mining Areas which feature on the Historical Land Use Information (1:10,000) map.	
Historical Land Use Information (1:2,500)	-
The Historical Land Use Information (1:2,500) section contains data captured from analysis carried out by Landmark of 1:1,250 and 1:2,500 scale historical Ordnance Survey mapping, identifying areas where, historically, the land uses were potentially contaminative. For the purpose of this Envirocheck module, only historical data relating to mining and ground stability has been included and plotted on the corresponding Historical Land Use Information (1:2,500) map. This section also includes the Subterranean Features data set, which details various man-made and man-used underground spaces obtained from the Subterranea Britannica society.	
Historical Land Use Information (1:10,000)	3
The Historical Land Use (1:10,000) section covers data captured from the systematic analysis carried out by Landmark of 1:10, 560 and 1:10,000 scale historical Ordnance Survey mapping dating back to the mid-19th century, identifying potentially contaminative past industrial land uses. For the purpose of this Envirocheck module, only data relating to mining and ground stability has been included and plotted on the accompanying Historical Land Use Information (1:10,000) map.	
Ground Stability Data (1:50,000)	10
The Ground Stability (1:50,000) section includes the BGS Geosure data suite, reporting features to 250m and plotted onto 3 separate maps. Also reported is brine subsidence, brine mining and salt mining data sets, of which Brine Pumping and Salt Mining Related Features are plotted, and subsidence insurance claims and insurance investigations data, which is not plotted.	
Historical Map List	11
The Historical Map List section details the historical mapping that has been analysed for your site, in relation to the Historical Land Use Information sections.	
Data Currency	12
Data Suppliers	13
Useful Contacts	14

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The brine subsidence data relating to the Droitwich area as provided in this report is derived from JPB studies and physical monitoring undertaken annually over more than 35 years. For more detailed interpretation contact enquiries@jpb.co.uk. JPB retain the copyright and intellectual rights to this data and accept no liability for any loss or damage, including in direct or consequential loss, arising from the use of this data.

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m
Mining and Natural Cavities Data					
BGS Recorded Mineral Sites	pg 1			2	3
Coal Mining Affected Areas	pg 1	Yes	n/a	n/a	n/a
Man Made Mining Cavities					
Mining Instability	pg 1	Yes	n/a	n/a	n/a
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 2	Yes		n/a	n/a
Potential Mining Areas	pg 2	3			1
Historical Land Use Information (1:2,500)					
Extractive Industries or Potential Excavations from 1855-1909 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1893-1915 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1906-1937 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1924-1949 (100m)				n/a	n/a
Extractive Industries or Potential Excavations from 1950-1980 (100m)				n/a	n/a
Subterranean Features (100m)				n/a	n/a
Historical Land Use Information (1:10,000)					
Air Shafts					
Disturbed Ground					
General Quarrying					
Heap, unknown constituents	pg 3			1	
Mineral Railway	pg 3			1	
Mining & quarrying general					
Mining of coal & lignite					
Quarrying of sand & clay, operation of sand & gravel pits	pg 3				2
Former Marshes	pg 3				1
Potentially Infilled Land (Non-Water)	pg 3				9
Potentially Infilled Land (Water)	pg 3		5	23	88
Ground Stability Data (1:50,000)					
CBSCB Compensation District			n/a	n/a	n/a
Brine Pumping Related Features					
Brine Subsidence Solution Area					
Potential for Collapsible Ground Stability Hazards	pg 10	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 10	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards	pg 10	Yes		n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 10	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 10	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 10	Yes		n/a	n/a
Salt Mining Related Features					

Report Version v53.0

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
1	BGS Recorded Mineral Sites Site Name: Ashbury Rail Depot Location: West Gorton, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 248641 Type: Recycled Status: Active Operator: Breedon Southern Operator Location: Not Supplied Periodic Type: Not Available Geology: Aggregates For Recycling Commodity: Secondary Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	488	1	387830 397155
1	BGS Recorded Mineral Sites Site Name: Ashbury Rail Depot Location: West Gorton, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 16865 Type: Rail Depot Status: Active Operator: Breedon Southern Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Quarry (Hard Rock) Commodity: Crushed Rock Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	488	1	387830 397155
2	BGS Recorded Mineral Sites Site Name: Gorton Fire Brick Works Location: Gorton, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 29590 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Fireclay Positional Accuracy: Located by supplier to within 10m	A18SW (N)	629	1	387255 397420
3	BGS Recorded Mineral Sites Site Name: Steels Buildings Clay Pit Location: Ardwick, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 29589 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A18NW (N)	795	1	387328 397610
4	BGS Recorded Mineral Sites Site Name: North Street Brick Works Location: Openshaw, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 29594 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A19NW (N)	898	1	387805 397660
	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 (S)	0	2	387462 396804
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SW (S)	0	3	387462 396804
	Mining Instability Mining Evidence: Conclusive Rock Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SW (S)	0	3	387462 396804

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	387450 396803
5	Potential Mining Areas Name: Clayton Ceased Operation: 1878 Commodity: Coal; Four Feet; Two Feet; Yard Reference: 989 Alternate: Not Supplied Name/Mine: Custodian: Not Supplied	A13SW (S)	0	4	387462 396804
6	Potential Mining Areas Name: Bradford and Clayton Ceased Operation: 1891 Commodity: Coal; Four Foot Reference: 2655 Alternate: Forge Name/Mine: Custodian: Not Supplied	A13SW (S)	0	4	387462 396804
7	Potential Mining Areas Name: Bradford Ceased Operation: 1935 Commodity: Coal; Parket Reference: 11471 Alternate: Not Supplied Name/Mine: Custodian: Not Supplied	A13SW (S)	0	4	387462 396804
8	Potential Mining Areas Name: Ardwick Ceased Operation: 1888 Commodity: Limestone; Great Reference: 3963 Alternate: Not Supplied Name/Mine: Custodian: Not Supplied	A12NE (NW)	656	4	386839 397071

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Heap, unknown constituents Use: Not Supplied Date of Mapping: 1956	A18SE (N)	463	-	387533 397286
10	Mineral Railway Use: Not Supplied Date of Mapping: 1895 - 1923	A8NW (S)	378	-	387313 396430
11	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1848	A18SW (N)	616	-	387278 397413
12	Quarrying of sand & clay, operation of sand & gravel pits Use: Not Supplied Date of Mapping: 1848	A18NW (N)	762	-	387323 397576
13	Former Marshes Use: Former Marsh Date of Mapping: 1923	A9SW (SE)	845	-	387923 396077
14	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18SW (N)	616	-	387278 397413
15	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18SW (N)	624	-	387321 397434
16	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A14SW (SE)	631	-	388046 396512
17	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A17SE (NW)	643	-	386891 397142
18	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A12NE (NW)	711	-	386806 397130
19	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18NW (N)	762	-	387323 397576
20	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A18NE (N)	859	-	387771 397631
21	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A17NE (NW)	923	-	386912 397566
22	Potentially Infilled Land (Non-Water) Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1993	A19NW (NE)	955	-	388016 397609
23	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (W)	60	-	387382 396779
24	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (W)	81	-	387366 396765
25	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (S)	177	-	387389 396617
26	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A13SE (SE)	191	-	387605 396652
27	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (W)	218	-	387229 396863
28	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SE (SE)	263	-	387572 396546
29	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (W)	285	-	387153 396821

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (NE)	295	-	387659 397052
31	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A13SE (S)	297	-	387567 396506
32	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (N)	334	-	387337 397135
33	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SW (SW)	341	-	387229 396526
34	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (NE)	346	-	387792 396962
35	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SE (SE)	357	-	387770 396585
36	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13SE (SE)	376	-	387771 396556
37	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	402	-	387037 396823
38	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NW (S)	409	-	387376 396380
39	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (E)	417	-	387887 396913
40	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NW (NW)	417	-	387146 397104
41	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (SE)	424	-	387868 396619
42	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14NW (E)	439	-	387909 396918
43	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	448	-	386999 396889
44	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A12NE (NW)	463	-	387072 397088
45	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (SW)	464	-	387046 396554
46	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	473	-	386984 396936
47	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (SE)	481	-	387901 396559
48	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (NW)	484	-	387001 397011
49	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	486	-	386980 396964
50	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (SE)	492	-	387874 396501

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A14SW (E)	503	-	387965 396647
52	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (SW)	510	-	387049 396470
53	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	511	-	387331 397320
54	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	512	-	386926 396817
55	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A18SW (NW)	513	-	387127 397215
56	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A17SE (NW)	523	-	387102 397207
57	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NE (W)	532	-	386908 396843
58	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (NW)	536	-	387187 397285
59	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A18SW (N)	558	-	387405 397382
60	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	559	-	386999 396456
61	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8NE (SE)	560	-	387712 396283
62	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	561	-	387014 396433
63	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A14NW (E)	565	-	388045 396879
64	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (N)	567	-	387591 397381
65	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SE (N)	575	-	387674 397364
66	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A12NE (NW)	602	-	386922 397115
67	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	603	-	387859 397286
68	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18SW (N)	608	-	387373 397428
69	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NE (S)	626	-	387601 396173
70	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	631	-	387052 396294
71	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8NE (S)	633	-	387590 396163

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
72	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8NW (S)	648	-	387225 396174
73	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	649	-	387964 396363
74	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A8NW (S)	650	-	387311 396147
75	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	655	-	386933 396384
76	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	656	-	387972 397248
77	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (E)	666	-	388123 396609
78	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8NE (S)	671	-	387632 396135
79	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (SW)	682	-	386834 396486
80	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A8SW (S)	682	-	387256 396128
81	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SE (W)	685	-	386798 396558
82	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	685	-	387303 396113
83	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	694	-	387464 396088
84	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	702	-	387321 396092
85	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NW (NE)	710	-	388134 397091
86	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A12NW (W)	711	-	386779 397069
87	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	752	-	388028 397329
88	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	759	-	386804 396386
89	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A7SE (SW)	761	-	387080 396117
90	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SE (NE)	762	-	388166 397143
91	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NE (N)	764	-	387463 397592
92	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	782	-	386696 396553

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
93	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	785	-	388216 396515
94	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	791	-	387244 397586
95	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	796	-	387011 397480
96	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	798	-	387652 396008
97	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17SE (NW)	799	-	386881 397379
98	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	803	-	388288 396786
99	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A12NW (W)	814	-	386663 397052
100	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	815	-	388195 396401
101	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A12NW (W)	829	-	386641 397028
102	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SE (S)	839	-	387663 395968
103	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A18NE (N)	841	-	387569 397662
104	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A17SW (NW)	846	-	386698 397214
105	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A12NW (W)	848	-	386644 397101
106	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A17NE (NW)	852	-	387124 397607
107	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NW (SW)	854	-	386739 396310
108	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895	A12NW (W)	857	-	386619 397055
109	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NE (E)	860	-	388276 397140
110	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A8SW (S)	864	-	387371 395921
111	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	864	-	386920 396102
112	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	867	-	388313 396541
113	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SW (S)	875	-	387246 395931

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
114	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NE (E)	881	-	388352 396959
115	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	884	-	387054 395992
116	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SE (S)	888	-	387754 395946
117	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	895	-	388371 396672
118	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A18NW (N)	896	-	387344 397715
119	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	905	-	388390 396761
120	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	908	-	386531 396849
121	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	917	-	386522 396823
122	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	919	-	387967 396017
123	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14NE (E)	921	-	388384 397002
124	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	922	-	386549 397045
125	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SE (NE)	931	-	388301 397250
126	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	932	-	388276 396308
127	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	937	-	388306 396350
128	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	945	-	387931 395964
129	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (SE)	949	-	388222 396204
130	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	950	-	386547 396473
131	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	961	-	388018 396001
132	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A9SW (SE)	966	-	387885 395916
133	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	967	-	388402 396493
134	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1909	A8SE (S)	974	-	387673 395833

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
135	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1923	A9SW (SE)	980	-	387979 395952
136	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7SE (SW)	980	-	387053 395887
137	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SE (NE)	981	-	388378 397210
138	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	999	-	386498 397139

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	CBSCB Compensation District The site does not fall within the brine compensation area.				
	Brine Subsidence Solution Area The site does not fall within the brine subsidence solution area.				
139	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
140	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	186	1	387564 396986
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
141	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
142	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804
143	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	387462 396804

The following mapping has been analysed for Historical Land Use Information (1:2,500):

1:2,500	Mapsheet	Published Date
Lancashire And Furness	104_12	1893
Lancashire And Furness	104_16	1893
Lancashire And Furness	104_12	1908
Lancashire And Furness	104_16	1908
Lancashire And Furness	104_12	1933
Lancashire And Furness	104_16	1933

The following mapping has been analysed for Historical Land Use Information (1:10,000):

1:10,560	Mapsheet	Published Date
Lancashire And Furness	104_00	1848
Cheshire	003A_00	1882
Cheshire	010_00	1882
Lancashire And Furness	104_SE	1895
Cheshire	003A_SE	1899
Cheshire	010_NE	1899
Lancashire And Furness	104_SE	1909
Cheshire	003A_SE	1911
Cheshire	010_NE	1911
Lancashire And Furness	104_SE	1923
Cheshire	003A_SE	1938
Cheshire	010_NE	1938
Ordnance Survey Plan	SJ89NE	1956
1:10,000	Mapsheet	Published Date
Ordnance Survey Plan	SJ89NE	1993

Mining and Cavities Data	Version	Update Cycle
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	November 2020	Bi-Annually
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Man Made Mining Cavities Stantec UK Ltd	November 2020	Bi-Annually
Mining Instability Ove Arup & Partners	October 2000	Not Applicable
Natural Cavities Stantec UK Ltd	November 2020	Bi-Annually
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Historical Land Use Information (1:2,500)	Version	Update Cycle
Subterranean Features Landmark Information Group Limited	February 2020	Bi-Annually
Ground Stability Data (1:50,000)	Version	Update Cycle
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	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
Brine Subsidence Solution Area Johnson Poole & Bloomer	December 2020	Annual Rolling Update

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
British Geological Survey	
The Coal Authority	
Ove Arup	
Stantec UK Ltd	
Wardell Armstrong	
Johnson Poole & Bloomer	

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	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
3	Ove Arup & Partners Central Square, Forth Street, Newcastle upon Tyne, Tyne and Wear, NE1 3PL	Telephone: 0191 261 6080 Fax: 0191 261 7879
4	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9960 Fax: 0844 844 9951 Email: customerservice@promap.co.uk Website: www.landmarkinfo.co.uk
-	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

Historical Land Use Information (1:10,000)

General

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

Potentially Contaminative Industrial Uses (Past Land Uses - Mining)

	Point	Line	Polygon
Air Shafts	◆	—	
Disturbed Ground	◆	—	
General Quarrying	◆	—	
Heap, unknown constituents	◆	—	
Mineral Railway	◆	—	
Mining and Quarrying General	◆	—	
Mining of Coal & Lignite	◆	—	
Quarrying of Sand and Clay, Operation of Sand and Gravel Pits	◆	—	

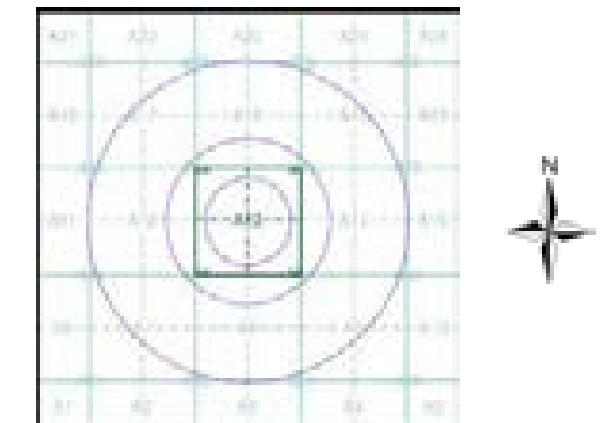
Historical Land Use

	Point	Line	Polygon
Potentially Infilled Land (Non-Water)	●	---	
Potentially Infilled Land (Water)	●	---	
Former Marsh	✕		

Mining Data

- Potential Mining Area
▼ BGS Recorded Mineral Site

Mining and Ground Stability - Slice A

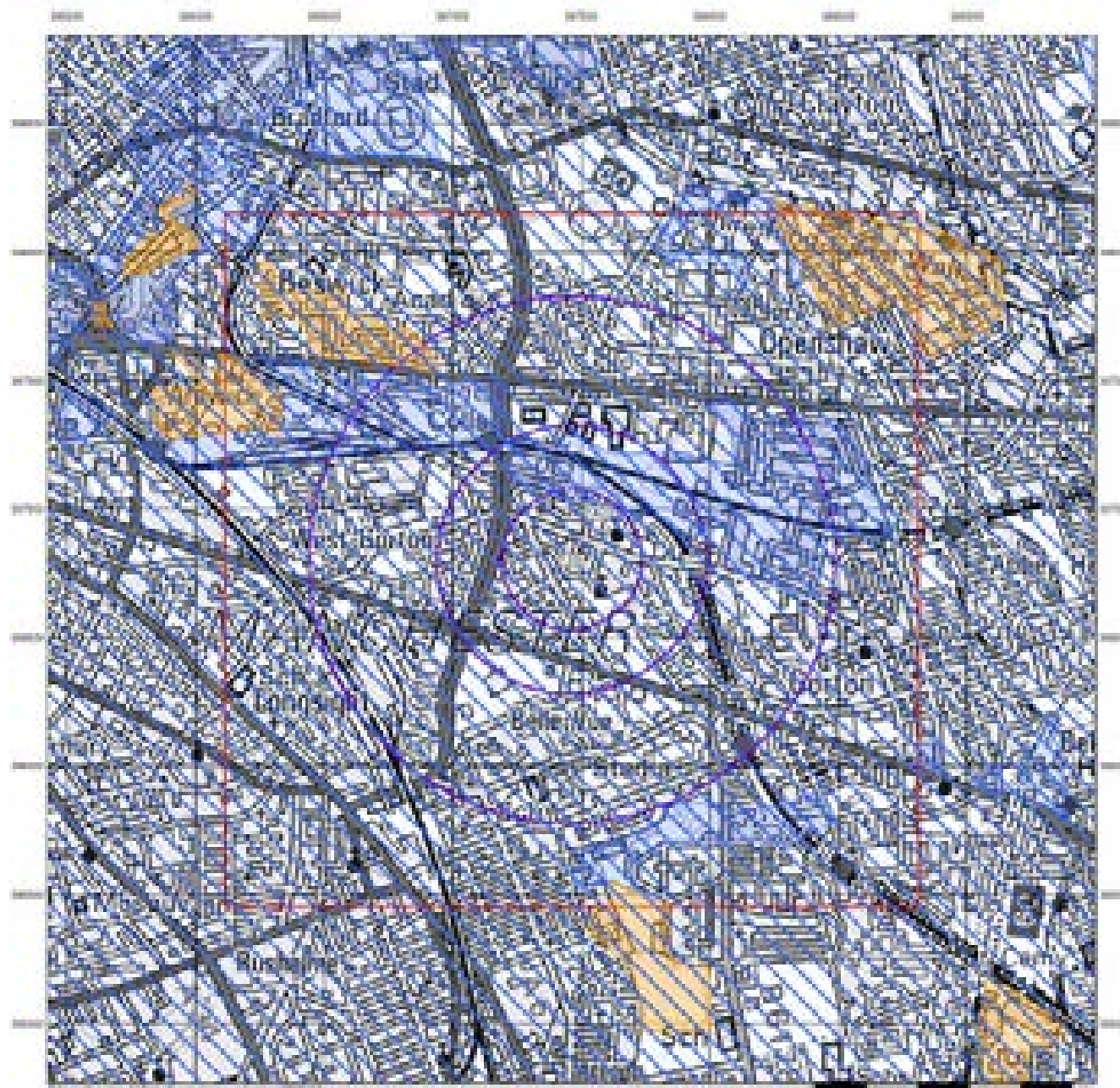


Order Details

Order Number: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY



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Ground Stability Data (1:50,000)

General

- Search Buffer
- Search Buffer
- Search Buffer
- Search Buffer

Potential for Compressible Ground Stability Hazards

- High
- Medium
- Low
- Very Low

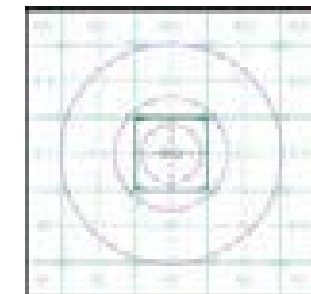
Potential for Collapsible Ground Stability Hazards

- High
- Medium
- Low
- Very Low

Brine Pumping and Salt Mining

- Brine Pumping Related Feature
- Salt Mining Related Feature
- Point
- Polygon

Mining and Ground Stability - Slice A



Order Details

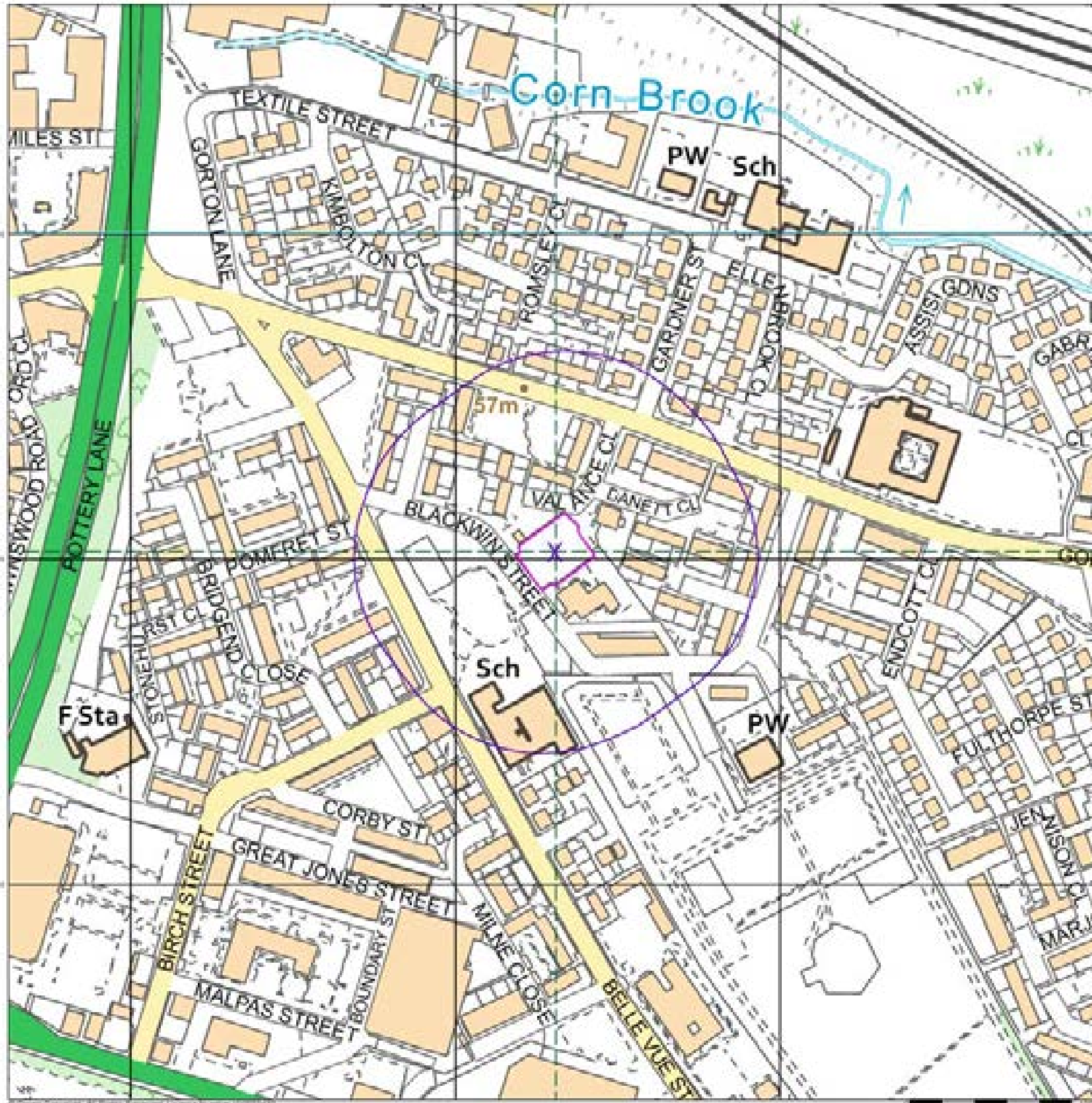
Order Number: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

Landmark[®]
 LANDMARK INFORMATION GROUP

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



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LANDMARK INFORMATION GROUP[®]

Historical Land Use Information (1:2,500)

General

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

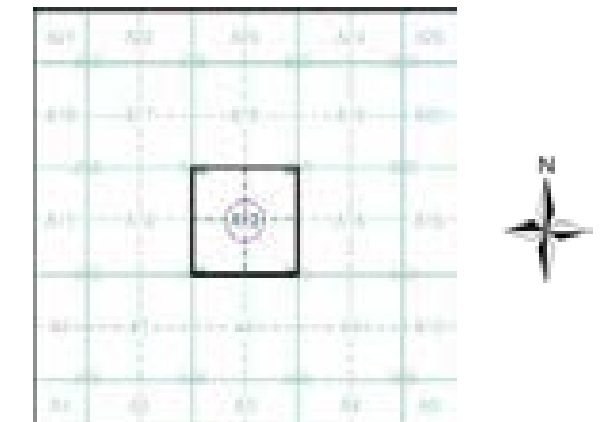
Potentially Contaminative Industrial Uses (Extractive Industries Activity)

	Point	Line	Polygon
Extractive Industries Activity from 1855 - 1909	▲	—	■
Extractive Industries Activity from 1893 - 1915	▲	—	■
Extractive Industries Activity from 1906 - 1937	▲	—	■
Extractive Industries Activity from 1924 - 1949	▲	—	■
Extractive Industries Activity from 1950 - 1980	▲	—	■

Subterranean Features

	Point	Line	Polygon
Subterranean Features	▼	---	■

Mining and Ground Stability - Segment A13



Order Details

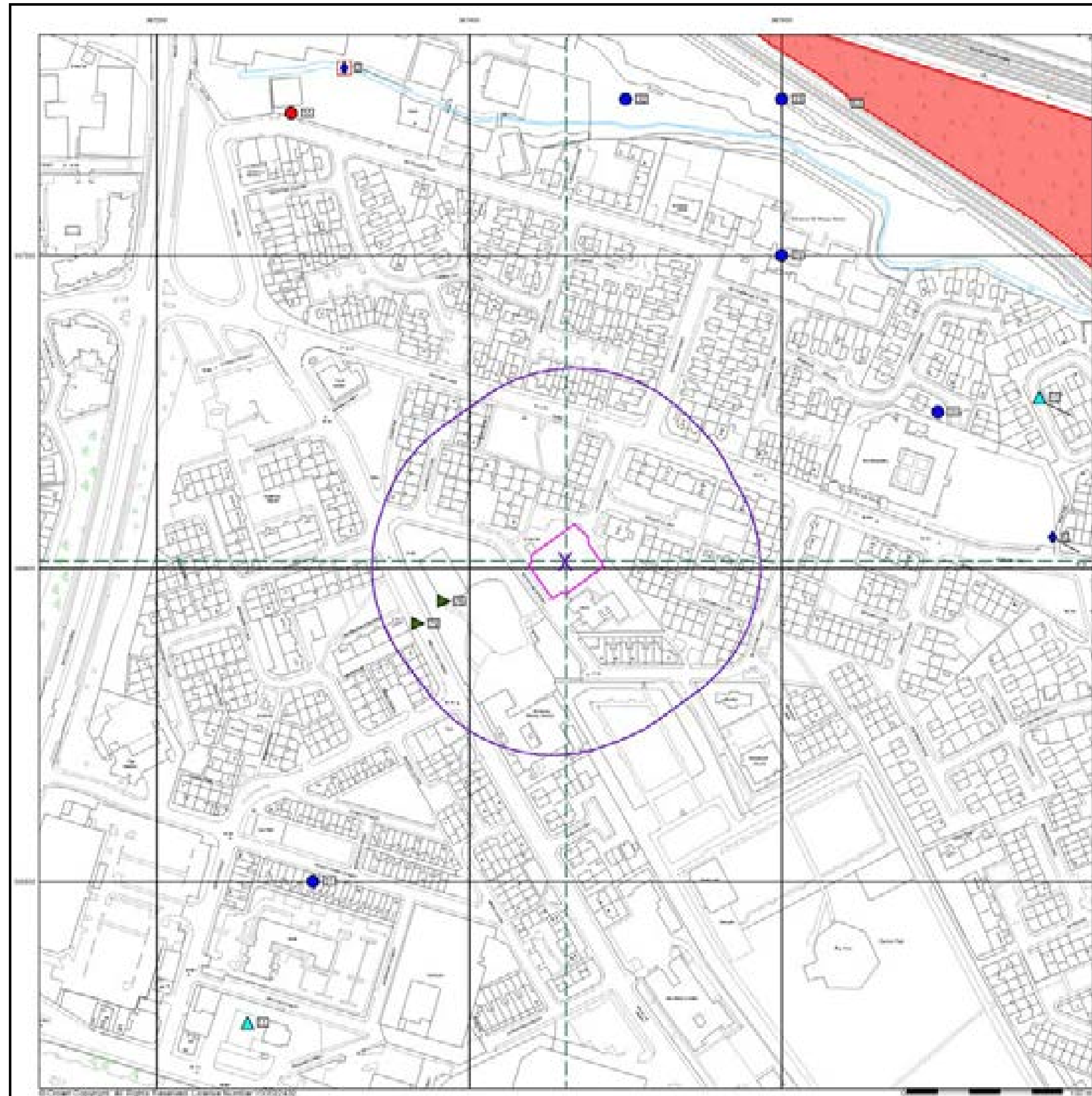
Order Number: 273932826_1_1
Customer Ref: EBMA2711
National Grid Reference: 387460, 396800
Slice: A
Site Area (Ha): 0.13
Plot Buffer (m): 100

Site Details

50, Blackwin Street, Manchester, M12 5JY

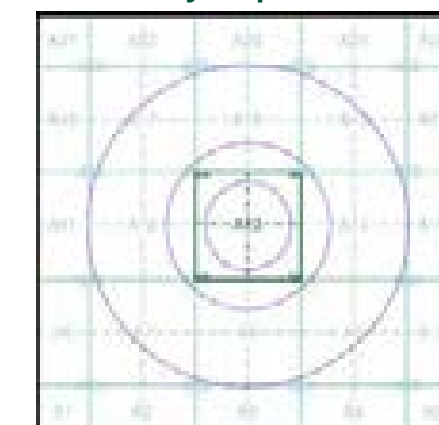
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Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk



General	
Specialist Site	Specialist Buffer(s)
General Type of Location	Planning Reference Point
Agency and Hydrological	
Contaminated Land Register Entry or Notice	Waste
Contaminated Land Register Entry or Notice	2002 Recorded Landfill Site (Current)
Storage Consent	2002 Recorded Landfill Site
Discharge or Pollution Notice	On Historic Landfill (Current Map)
Integrated Pollution Control	On Historic Landfill (Proposed)
Integrated Pollution Prevention Control	Integrated Pollution Control Registered Waste Site
Local Authority Integrated Pollution Prevention and Control	Landfill Waste Management Facility (Current)
Local Authority Pollution Prevention and Control	Local Authority Recorded Landfill Site (Current)
Local Authority Pollution Prevention and Control Enforcement	Local Authority Recorded Landfill Site
Pollution Incident to Controlled Waters	Potentially Infiltrated Land (Non-water)
Pollution Incident to Controlled Waters	Potentially Infiltrated Land (Non-water)
Pollution Incident to Controlled Waters	Potentially Infiltrated Land (Non-water)
Registered Radioactive Substance	Potentially Infiltrated Land (Water)
River Network or Water Feature	Potentially Infiltrated Land (Water)
River Quality Sampling Point	Potentially Infiltrated Land (Water)
Substantiated Pollution Incident Register	Potentially Infiltrated Land (Water)
Water Abstraction	Registered Landfill Site
Water Industry Act Referral	Registered Landfill Site (Current)
Hazardous Substances	
COMAH Site	Registered Landfill Site (Current)
Explosive Site	Registered Landfill Site (Current)
Landfill Site	Registered Landfill Site (Current)
Planning Reference Substance Consent	Registered Landfill Site (Current)
Planning Reference Substance Enforcement	Registered Landfill Site (Current)
Geological	
2002 Recorded Mineral Site	Registered Landfill Site (Current)

Site Sensitivity Map - Slice A



Order Details

Order Number: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

Industrial Land Use Map

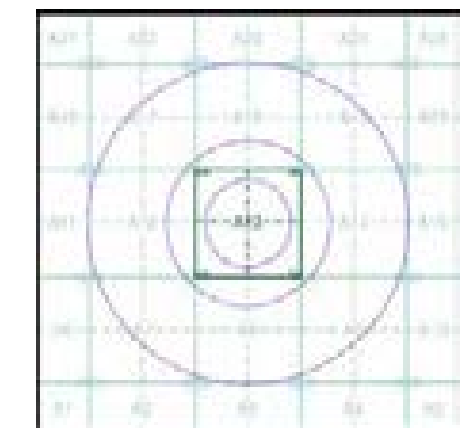
General

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

Industrial Land Use

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

Industrial Land Use Map - Slice A



Order Details

Order Number: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

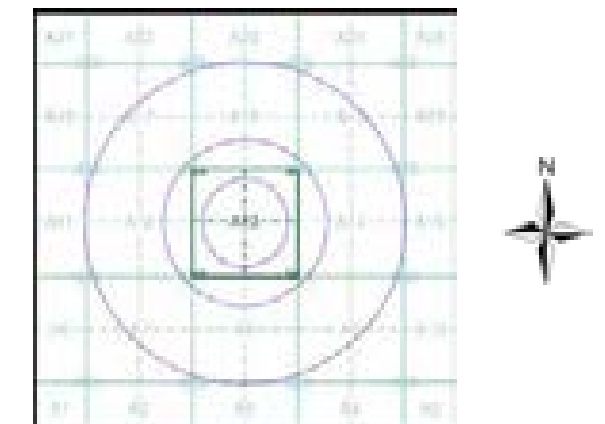
General

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

Agency and Hydrological (Flood)

-  Extreme Flooding from Rivers or Sea without Defences (Zone 3)
-  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: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

General

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

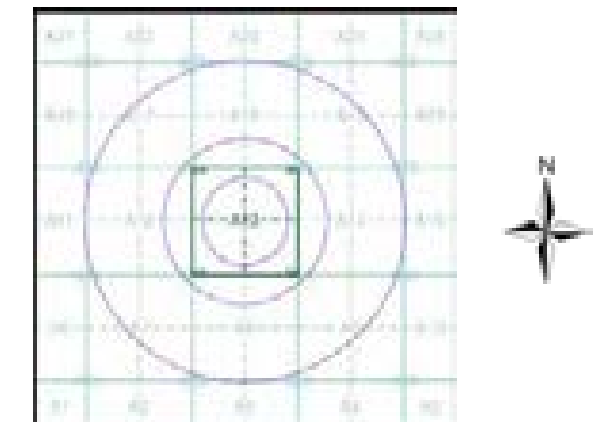
Agency and Hydrological (Boreholes)

-  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: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

General

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

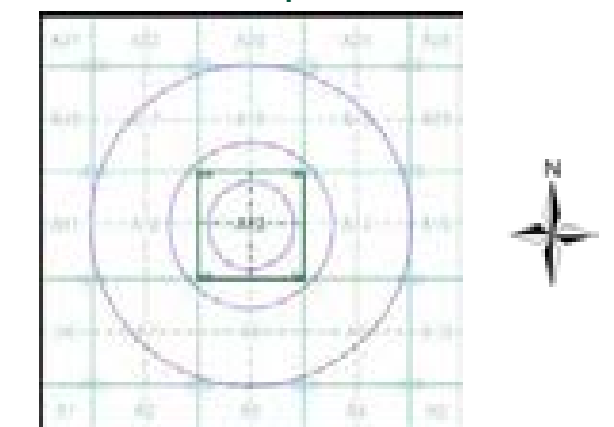
OS Water Network Data

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

Contours (height in meters)

- | | |
|------------------|-----------------|
| Standard Contour | Mean Low Water |
| Master Contour | Mean High Water |
| Spot Height | |

OS Water Network Map - Slice A



Order Details

Order Number: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

General

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

Risk of Flooding from Surface Water

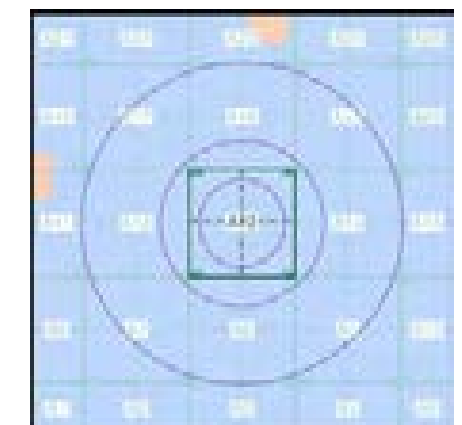
-  High - 30 Year Return
-  Medium - 100 Year Return
-  Low - 1000 Year Return

Suitability

See the suitability map below

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

EA/NRW Suitability Map - Slice A



Order Details

Order Number: 273932826_1_1
 Customer Ref: EBMA2711
 National Grid Reference: 387460, 396800
 Slice: A
 Site Area (Ha): 0.13
 Search Buffer (m): 1000

Site Details

50, Blackwin Street, Manchester, M12 5JY

Appendix C Qualitative Risk Assessment Rationale

The site-specific risk assessment, presented in this report, follows the principle of establishing whether there is a viable linkage between a contaminant source to a potential receptor, via an exposure pathway.

The risk assessment corresponds with the total site area and incorporates both descriptive (qualitative) and, where available, numerical (quantitative) lines of evidence.

Risk assessment is the process of collating known information on a hazard or set of hazards to estimate actual or potential risk to receptors. The receptor may be humans, a water resource, a sensitive local ecosystem or future construction materials. Receptors can be connected to the source by one or several exposure pathways such as direct contact for example. Risks are generally managed by isolating the receptor or intercepting the exposure pathway or by isolating or removing the hazard.

Without the three essential components of a source, pathway and receptor there can be no risk. Therefore, the presence of contaminant source on a site does not necessarily mean there is a risk.

The risk assessment considers the likelihood of an event taking place (accounting for the presence of the source and receptor and the viability of the exposure pathway) in conjunction with the severity of the potential consequence (accounting for the potential severity of the hazard and the sensitivity of the receptor).

In the risk assessment, the consequence of the hazard has been classified as severe or medium or mild or minor and the probability (likelihood) of the circumstances occurring classified as high likelihood or likely or low likelihood or unlikely.

The consequences and probabilities are subsequently cross-correlated to give a qualitative estimation of the risk using Department of the Environment risk classifications as detailed in the table below and as referenced in CIRIA C552.

		Consequence			
		Severe	Medium	Mild	Minor
Probability (Likelihood)	High Likelihood	Very High Risk	High Risk	Moderate Risk	Moderate/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

In accordance with DoE guidance, the following categorisation of **consequence** has been developed.

Classification	Definition	Examples
Severe	Short-term (acute) risk to human health likely to result in "significant harm" as defined by the Environment Protection Act 1990, Part IIA. Short-term risk of pollution of sensitive water resource. Catastrophic damage to buildings/property. A short-term risk to an ecosystem or organisation forming part of such ecosystem.	High concentrations of cyanide on the surface of an informal recreation area. Major spillage of contaminants from site into controlled water. Explosion, causing building collapse (can also equate to a short-term human health risk if buildings are occupied).
Medium	Chronic damage to Human Health. Pollution of sensitive water resources. A significant change in an ecosystem or organism forming part of such ecosystem.	Concentration of a contaminant from site exceeds the generic or site-specific assessment criteria. Leaching of contaminants from a site to a Principal or Secondary A aquifer. Death of a species within a designated nature reserve. Lesser toxic and asphyxiate effects
Mild	Pollution of non-sensitive water resources. Significant damage to crops, buildings, structures and services. Damage to sensitive buildings/structures/services or the environment.	Pollution of non-classified groundwater (inc. Secondary B aquifers). Damage to building rendering it unsafe to occupy (e.g. foundation damage resulting in instability).
Minor	Harm, although not necessarily significant harm, which may result in a financial loss or expenditure to resolve. Non-permanent health effects to human health (easily prevented by means such as personal protective clothing, etc). Easily repairable effects of damage to buildings, structures and services.	The presence of contaminants at such concentrations that protective equipment is required during site works. The loss of plants in a landscaping scheme. Discoloration of concrete.

In accordance with DoE guidance, the following categorisation of **probability** has been developed.

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

In accordance with DoE guidance, the following categorisation of **risk** has been developed.

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

The term 'risk' in this instance refers to the risk that the source, pathway, receptor linkage for a given source of contamination is complete. It does not refer to immediate risk to individuals or features present on the site from potential contaminants and is intended to be used as a tool to assess the necessity of further investigation.

Our Locations

Birmingham

2 The Wharf
Bridge Street
Birmingham
B1 2JS
T. 0121 643 4694
birmingham@curtins.com

Bristol

Quayside
40-58 Hotwell Road
Bristol
BS8 4UQ
T. 0117 302 7560
bristol@curtins.com

Cambridge

50 Cambridge Place
Cambridge
CB2 1NS
T. 01223 631 799
cambridge@curtins.com

Cardiff

3 Cwrt-y-Parc
Earlswood Road
Cardiff
CF14 5GH
T. 029 2068 0900
cardiff@curtins.com

Douglas

Varley House
29-31 Duke Street
Douglas
Isle of Man
IM1 2AZ
T. 01624 624 585
douglas@curtins.com

Dublin

11 Pembroke Lane
Dublin 2
D02 CX82
T. 00353 1 507 9447
dublin@curtins.com

Edinburgh

1a Belford Road
Edinburgh
EH4 3BL
T. 0131 225 2175
edinburgh@curtins.com

Glasgow

Queens House
29 St Vincent Place
Glasgow
G1 2DT
T. 0141 319 8777
glasgow@curtins.com

Kendal

Units 24-25 Riverside Place
K Village
Kendal
LA9 7FH
T. 01539 724 823
kendal@curtins.com

Leeds

Rose Wharf
Ground Floor
Leeds
L29 8EE
T. 0113 274 8509
leeds@curtins.com

Liverpool

51-51 Tithebarn Street
Liverpool
L2 2SB
T. 0151 726 2000
liverpool@curtins.com

London

40 Compton Street
London
EC1V 0BD
T. 020 7324 2240
london@curtins.com

Manchester

Merchant Exchange
17-19 Whitworth Street West
Manchester
M1 5WG
T. 0161 236 2394
manchester@curtins.com

Nottingham

56 The Ropewalk
Nottingham
NG1 5DW
T. 0115 941 5551
nottingham@curtins.com