

Phase I Desk Study

for

L'Oreal, Unit 3 Pilsworth Industrial Estate, Bury

Project Ref: SL07660

SL07660-HBPW-DOC-C-GE-DSR Rev A04

Location: Bury, BL9 8RY
OS Grid Ref: 381510, 409090



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Document Control Sheet

HBPW Project No.		SL07660
Signature		
Prepared by	Name:	J Oliver
	Job Title:	Geotechnical Engineer
	Date:	September 2022
Checked by	Name:	A Millard
	Job Title:	Principal Geotechnical Engineer
	Date:	September 2022
Approved by	Name:	J Livesey
	Job Title:	Partner
	Date:	September 2022

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Prepared For	Prepared By:
Star UK PAS I Propco Limited (UK) 6th Floor One London Wall London United Kingdom EC2Y 5EB	HBPW LLP 43 Bridgegate Retford DN22 7UX

Executive Summary

Project and Site Details	The site is located within Pilsworth Industrial Estate, Bury. It is accessed off Pilsworth Way, to the north. The site is centred on approximate Ordnance Survey Grid Reference SD 815 090 (381510mE, 409090mN).
History	The site was occupied by a farm and open land from the earliest map until the 2001 map where it had been demolished. The site was surrounded by open land from the earliest map until 1970 where industrial development started to occur to the east of the site. The surrounding area is industrial.
Geology & Hydrogeology	Geology Made ground is assumed onsite due to the sites' previous development. Diamicton superficial deposits are recorded on site. The bedrock is recorded to be the Pennine Lower Coal Measures (PLCM) describes as mudstone, siltstone, sandstone and coal. Groundwater The majority of the superficial deposits and the bedrock is recorded as a Secondary A Aquifer. The nearest recorded surface water feature is located approximately 12m to the south, additionally the River Roch is located approximately 100m west of the site.
Mineral Extraction	The site is located within a coal mining reporting area. A separate Mining Risk Assessment for the site has been completed, please see document SL07660-HBPW-DOC-C-GE-MRA. Sand pits are present within the surrounding area.
Anticipated Ground Conditions	It is anticipated that made ground will be present on site and is likely to be underlain by diamicton and PLCM bedrock.
Contamination Summary	The following potential sources of ground contamination have been identified: Made ground associated with the historical and existing land use. Contaminants may potentially include ACMs and inorganic heavy metals and organic compounds (including PAHs and hydrocarbons). Ground gas generation from variable thicknesses of made ground, historic landfill and backfilled ground.
Unexploded Ordnance (UXO)	According to the Zetica regional unexploded bomb risk map for the area, the site is located within a low bomb risk area.

Further Works	Based on the information available to date, it is recommended that an intrusive ground investigation be carried out to address the following issues which may affect the proposed development: • Confirmation of the ground conditions; • Assessment of chemical characteristics on site; • Nature and strength of underlying natural strata (for the purpose of foundation design), and; • Assessment of potential ground gas and further local authority liaison.
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SL07660-HBPW-DRG-C-GE-100	Site Location Plan
0601 E	Proposed Site Layout

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APPENDIX I	Envirocheck Report
APPENDIX II	Historical Maps
APPENDIX III	Coal Authority Report
APPENDIX IV	Local Authority Liaison

1 INTRODUCTION

1.1 REPORT PURPOSE & OBJECTIVES

HBPW LLP (HBPW) was instructed by Savills on behalf of Star UK PAS | Propco Limited UK to prepare a Phase I Desk Study Report for a proposed extension to the L'Oréal premises at Pilsworth Industrial Estate, Bury, BL9 8RY.

The report provides details of the site including historical development, geology and potential contamination and geotechnical issues.

The information provided is based on all available information at the time of writing.

The report has been completed broadly in general accordance with BS EN 1997, CD 622 and BS 10175.

1.2 BRIEF DESCRIPTION OF THE PROJECT

The development will comprise of an extension to an existing industrial building with associated infrastructure, as shown on the enclosed proposed site layout (0601 E).

1.3 GEOTECHNICAL CATEGORY OF THE PROJECT

The scheme has been classified as a Geotechnical Category 2 Classification in general accordance with Eurocode 7, BS EN 1997-1.

1.4 SCOPE OF WORKS

The scope of works undertaken in preparing this report includes:

- A brief review of published, provided and freely available geological and historical information to provide information on past and current uses of the site and surrounding area and the nature of any hazards and physical constraints.
- To identify current and likely future receptors, potential sources of contamination and likely pathways at the site and the completion of a preliminary conceptual site model.
- Identification of contamination and geotechnical risks associated with the site.

1.5 LIMITATIONS

This report has been produced for the sole internal use and reliance of Star UK PAS | Propco Limited UK and their appointed agents. It shall not be relied upon by other parties without the express written authority of HBPW LLP. If an unauthorised third party comes into possession of this report, they rely on it at their own risk and the authors owe them no duty of care or skill.

This report considers the proposals for the subject site at the time of issue of the report. Should the scheme change significantly then the implications of recommendations made in this report will need consideration relative to the new proposals.

HBPW LLP have based parts of this report on information sources as detailed within the report text and believes them to be reliable but cannot and does not guarantee the authenticity or reliability of any third-party information.

Whilst this report may express an opinion on the possible configuration of strata between or beyond exploratory hole position or on the possible presence of features based on visual, verbal or published evidence, this is for guidance only, and no liability can be accepted for its accuracy.

The site plans enclosed in this report should not be used for scaling purposes.

2 SOURCES OF INFORMATION

An area extending approximately 1000m from the site boundary has been considered for the purposes of this assessment as shown on Landmark Envirocheck Report (Ref: 299286428_1_1 dated 2nd August 2022 located within Appendix I).

HBPW has undertaken a review of sources to assess the pertinent geotechnical, historical and environmental information relating to the site. This information is summarised herein utilising the following sources:

- Geological - British Geological Survey (BGS) online databases and mapping (<http://www.bgs.ac.uk/>).
- Historical mapping - Envirocheck Report.
- Mining and Quarrying – Envirocheck Report and Coal Authority online interactive maps (<http://mapapps2.bgs.ac.uk/coalauthority/home.html>).
- Unexploded Ordnance – Zetica Risk Maps online (<https://zeticauxo.com/downloads-and-resources/risk-maps/>).
- Hydrogeology – Envirocheck Report & BGS.
- Hydrology – Envirocheck Report and BGS
- Environmental – Envirocheck Report, Groundsure interactive map (<http://groundsure.io/#>) and Defra – MAGIC interactive maps (<https://magic.defra.gov.uk/home.htm>).
- Topographical – Ordnance Survey mapping (<http://www.promap.co.uk>)

3 SITE DESCRIPTION & FIELD STUDIES

3.1 SITE DESCRIPTION, LAYOUT & SURROUNDING LAND USE

The site is located in Pilsworth Industrial Estate, it is accessed off Roach Bank Road which forms the north eastern boundary of the site. The site is centred on approximate Ordnance Survey Grid Reference SD 815 090 (381510mE, 409090mN). The site location is shown in red on Figure 3.1 below. A site location plan is presented as SL07660-HBPW-DRG-C-GE-100 (appended).



Figure 3.1: Approximate Site Location

The site as a whole is irregular in shape and approximately 2.58 hectares in plan area and is located within Pilsworth Industrial Estate. The site is generally flat with little undulation. The site is bounded by other industrial premises around the majority of the site with Pilworth Way along the north eastern boundary of the site. The investigation will be focusing on undeveloped area to the south of the site which currently lies vacant.

The development will comprise an extension to an existing operational industrial facility, together with associated infrastructure, as shown on the enclosed proposed site plan (0601 E).

The off site land use comprises of industrial units.

3.2 SITE WALKOVER

A site walkover was carried out on 4th August 2022 and the following observations were made;

- The area to be developed is generally flat and it is approximately 0.5m to 1.0m above the existing hardstanding surrounding the current industrial building.
- The area is currently grassed with trees and vegetation;
- Lampposts and security cameras were noted along the south western boundary of the site additionally fire hydrants were noted on site.

3.3 PREVIOUS REPORTS

HBPW have not had access to previous reports undertaken for the site.

3.4 LOCAL AUTHORITY LIAISON

An enquiry was made to the Environmental Protection Team at Bury Council regarding any relevant environmental issues they may hold. Their full response is enclosed as Appendix IV; and summarised below.

Bury Council are aware of one registered landfill site within 250m of the site. The site was Roach Bank Landfill Site and was filled with inert waste under license number RD/LIC/697/91. Based on historical aerial photographs filling occurred in the 1990s and was completed by 2000. It is understood that the fill materials comprised of excavated soils, demolition materials, ash, colliery spoil and other inert waste and that the materials were deposited as engineered fill as part of a large earthworks scheme.

No areas of land at or near the site have been determined as Contaminated Land under Part 2A of the Environmental Protection Act (EPA) 1990.

Following further discussions with Bury Council, the existing L'Oréal warehouse was installed with a gas membrane. Considering this the council have suggested they may be willing to accept that if a similar gas membrane is installed as part of the works a gas monitoring programme may not be required. Bury Council have said they would need to review the full proposals in the planning application before giving full approval.

4 HISTORICAL REVIEW

HBPW has reviewed historical maps recorded over selected periods to identify key historical land uses and the historical development of the site and surrounding area (within 500m of the site boundary). The reviewed historical maps date from 1848 to 2021.

The inspected historical maps were provided as part of the Landmark Envirocheck Report and are included within Appendix II and the relevant information is summarised below.

Mapped Date	Significant Changes on Site	Changes in Vicinity of the Site
1848 – 1851	A farm is located in the center of the site, noted to be called Cat Hole Farm. Numerous buildings are present with open fields around the farm.	The site is surrounded by open agricultural fields. River Roch is shown approximately 100m west of the site.
1893	The farm is now called Roach Bank Farm, a spring is noted to be on site.	A reservoir is present approximately 180m north of the site. A sand pit is present approximately 350m north east of the site.
1894	No significant changes.	Two reservoirs are located approximately 390m and 475m south of the site.
1910	No significant changes.	A cotton mill is located approximately 170m north west of the site.
1923 – 1931	No significant changes.	No significant changes.
1937	A building has been demolished on site.	No significant changes.
1938 – 1956	No significant changes.	No significant changes.
1957 – 1958	Some buildings on site are now labelled as a ruin.	No significant changes.
1965 – 1967	No significant changes.	The sand pit located north east of the site is now longer shown.
1970 – 1976	No significant changes.	Industrial development has occurred east of the site with warehouses shown, the nearest of which is approximately 20m north of the site.
1980 – 1983	All off the outside farm buildings have been demolished with one building left on site.	No significant changes.
1983 – 1984	No significant changes.	No significant changes.
1992 – 1999	No significant changes.	No significant changes.

2001 (Aerial Photo)	No buildings are shown on site, the topsoil appears to have been stripped across the majority of the site.	Development is occurring north, west and south of the site.
2006	The site has been developed and is as present day.	Further industrial development has occurred to the east of the site.
2021	No significant changes.	Industrial development has occurred north and west of the site.

4.1 SUMMARY

The site was occupied by a farm and open land from the earliest map until the 2001 map, the existing warehouse on site was first shown on the 2006 map. The site was surrounded by open land from the earliest map until 1970 where industrial development started to occur east of the site.

Based on the observed history there are potential ground obstructions from previous land uses on site, most notably the demolition of the farm buildings. There may be some contamination of near surface soils associated with agricultural and industrial uses.

5 DESK STUDY

5.1 GEOLOGY

According to a review of the freely available information including the BGS online databases the anticipated geology is described below.

Considering the historical development of the site and subsequent demolition of the farm, it would be prudent to assume an amount of made ground is present on site.

According to the inspected published geological information, the underlying superficial deposits shown on site are Glacial Deposits consisting of Diamicton.

The underlying bedrock strata is shown to be the Pennine Lower Coal Measures Formation (PLCM) described as mudstone, siltstone, sandstone and coal.

Dip arrows on the geological map indicate that the strata dips towards the south west, the degree of which is not recorded.

A fault is shown approximately 50m south west of the site, it is trending approximately north west to south east. The direction and magnitude are not shown on the map. Additionally, there are further faults in the surrounding area.

5.2 HISTORICAL BGS EXPLORATORY HOLE RECORDS

The BGS indicates that there are no historical exploratory records within 250m of the site.

5.3 HYDROGEOLOGY AND HYDROLOGY

According to the Environment Agency (EA) the majority of the superficial deposits on site and the bedrock of the PLCM are designated as a Secondary A Aquifer, along the western boundary of the site the superficial deposits are designated as Secondary Undifferentiated.

These are described as 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.

The Envirocheck Report indicates that the closest nearest surface water feature is located at approximately 12m south of the site. Additionally, the River Roch is located approximately 100m west of the site.

The site is not located in a Source Protection Zone (SPZ).

5.4 MINING & QUARRYING

The historical maps suggest that the surrounding area has been subject to quarrying, a sand pit is shown on the historical maps approximately 350m north east of the site and from 1965 the pit was no longer shown. The maps also indicate that the surrounding area (greater than 500m) has been subject to quarrying activity by the presence of further sand pits.

A search of the Coal Authority Interactive Viewer for locations likely to be influenced by past underground coal mining indicates that the site is within an area which a Coal Authority Mining Report is required.

A Coal Authority Report (CON29M) for the site was procured and a copy is included as Appendix III.

This report states that:

- The property is not within a surface area that could be affected by any past underground coal mining;
- The property is not within a surface area that could be affected by present underground mining;
- The property is not in an area for where the Coal Authority has plans to grant a licence to remove coal using underground methods;
- The property is not in an area where a licence has been granted to remove or otherwise work coal using underground methods;
- The property is not in an area likely to be affected from any planned future underground coal mining. However, reserves of coal exist in the local area which could be worked at some time in the future;
- No notices have been given, under section 46 of the Coal Mining Subsidence Act 1991, stating that the land is at risk of subsidence;
- There are no recorded coal mine entries within, or within 20 metres of the boundary of the site;
- There may however be mine entries/additional mine entries in the local area which the Coal Authority has no knowledge of;
- The Coal Authority is not aware of any damage due to geological faults or other lines of weakness that have been affected by coal mining;
- The property is not within the boundary of an opencast site from which coal has been removed by opencast methods;
- The property does not lie within 200 metres of the boundary of an opencast site from which coal is being removed by opencast methods;
- There are no licence requests outstanding to remove coal by opencast methods within 800 metres of the boundary;
- The property is not within 800 metres of the boundary of an opencast site for which a licence to remove coal by opencast methods has been granted;
- The Coal Authority has no record of a mine gas emission requiring action; and
- The Coal Authority has not received a damage notice or claim for the subject site, or any property within 50 metres, since 31 October 1994.

In addition to the above, a separate Mining Risk Assessment for the site has been completed for the site, please see document SL07660-HBPW-DOC-C-GE-MRA for full details.

The property lies outside the Cheshire Brine Compensation District.

5.5 RADON

The Envirocheck Report indicates that the property is in a lower probability radon area and therefore no radon protection measures are necessary for the construction of new buildings.

5.6 ASBESTOS

Considering the age and development of the site, it is possible that asbestos containing materials are present on site.

5.7 UNEXPLODED ORDNANCE

A freely available Zetica Regional Unexploded Bomb Risk map for the site has been obtained to determine a preliminary unexploded ordnance (UXO) risk.

The site lies within a low risk area, therefore no further works are recommended with regards to UXO risk at the site.

5.8 GROUND STABILITY

The following ground stability hazard information presented in Table 5.1 below has been obtained from the Envirocheck Report.

Table 5.1 Ground Stability Hazards

Hazard	Hazard Rating
Collapsible Ground	Very Low
Compressible Ground	No Hazard
Ground Dissolution	No Hazard
Landslides	Very Low
Running Sands	Very Low
Shrink/Swell Clay	Low

5.9 DESIGNATED SENSITIVE SITES

The site is not within an area of adopted greenbelt.

The site is identified as not being located within a nitrate vulnerable zone.

The site does not lie within environmentally sensitive areas, nature reserves, Sites of Special Scientific Interest (SSSI) or Areas of Outstanding Natural Beauty.

5.10 OVERALL SITE SENSITIVITY

Groundwater: Moderate sensitivity – The site is located on a Secondary A Aquifer.

Surface water: Low sensitivity.

Land use: Moderate sensitivity – Due to the historic agricultural use and industrial development.

6 REGULATORY DATABASE SEARCHES

6.1 INTRODUCTION

HBPW commissioned a Landmark Envirocheck database search to evaluate whether activities on or near the subject development have the potential to create a significant impact on the subject development. The reviewed databases are compiled by national and local governmental agencies. The database search essentially relates to operational activities for which licenses or authorisations are required and have been obtained pursuant to environmental laws. It is therefore possible that there are unauthorised activities being carried out in the vicinity of the subject site that are not detailed. It is noted that the database is not updated regularly and more recent unlisted or otherwise unregistered activities may therefore be present in the surrounding area.

Sites identified within the study radius are evaluated to assess if they are likely to have had an adverse impact on the subject development or could be adversely affected by the subject development. The criteria used to evaluate sites within the study radius include distance from the subject development, expected depth and direction of groundwater and surface water flow, likely storm water flow direction, and presence/absence of documented contaminant releases at the identified sites.

The approximate distances to features described in this section have been estimated from the closest site boundary and may also be subject to an error of up to 10m.

6.2 DATABASE REVIEW

The information below has been summarized from the Landmark Envirocheck Report enclosed in Appendix I. The Landmark Envirocheck Report comprises a database of information obtained from a variety of sources. The salient issues which relate to the site are summarized as follows unless covered in previous sections of this report:

- There are no recorded BGS sites located within 1000m of site.
- There is one historical landfill on site, it was located off Roach Bank Road, Pilsworth. Its first input date was 1st September 1991 with the last input date not supplied, the specified waste included inert waste.
- There is one Registered Landfill Sites located within 250m of the site. It is located approximately 50m west of the site. Its first input date was 10th July 1991 with the last input date not supplied, the authorised waste was Gmwda Group 1 – Non/Very slow Decomp.Waste, Waste in Skips.
- There is one recorded Licensed Waste Management Facilities located within 500m of the site. It is located approximately 50m west of the site. The license was issued on the 10th July 1991 and was surrendered on 15th October 2002.
- There are no recorded Registered Waste Transfer or Registered Waste Treatment or Disposal sites located within 1000m of the site.
- There are no areas of Potentially Infilled Land (Non-Water) within 250m of the site.
- There is one areas of Potentially Infilled Land (Water) within 250m of the site. It is located approximately 180m north of the site.
- There are no recorded Contaminated Land Register Entries and Notices, Enforcement and Prohibition Notices, Integrated Pollution Controls, Integrated Pollution Prevention and Control, Local Authority Integrated Pollution Prevention and

Control, or Local Authority Pollution Prevention and Control Enforcements within 250m of the site.

- There is one Local Authority Pollution Prevention and Controls within 250m of the site. It is located approximately 50m east of the site and is associated with Wyndeham Connect.
- There are no Licensed Discharge Consents within 250m of the site.
- There are no recorded Pollution Incidents to Controlled Waters within 250m of the site.
- There are no recorded Control of Major Accident Hazard (COMAH) sites within 500m of the site.
- There is one recorded Planning Hazardous Substance Consents located within 250m of the site. It is located approximately 220m south east of the site and associated with Holchem Laboratories Ltd.
- There are no recorded Registered Radioactive Substances located within 500m of the site.
- There are twenty one Contemporary Trade Directory Entries located within 250m of the site.
- There are no fuel station entries recorded within 250m of the site.

6.3 SUMMARY

Given that the site is adjacent to an active industrial site there is the potential for fuel and other hydrocarbon spillages.

A historical landfill is recorded as being on site which first took waste from 1991. Bury Council have stated that Roach Bank Landfill Site was filled with inert waste that was used as engineering fill as part of a large earthworks scheme.

There is one area of potentially infilled land located approximately 180m north of the site.

Asbestos should be considered in the context of the site proposals given the age of previously removed buildings on the site.

The risk of migration of ground gas from backfilled ground and made ground and or the leaching of contaminants onto site is considered a very low risk at this time.

7 PRELIMINARY CONCEPTUAL SITE MODEL

7.1 INTRODUCTION

This section presents an appraisal of the desk study findings based upon current legislation in order to identify potential risks and contamination issues associated with the site and therefore develop a preliminary conceptual site model (PCSM).

Current best practice recommends that the determination of hazards due to contaminated land is based on the principle of risk assessment, as outlined in Part IIA of the Environmental Protection Act 1990 and detailed within the DEFRA document CLR11, which outlines the framework for the management of contamination. For a risk to be present, there must be a viable pollutant linkage i.e. a mechanism whereby a source impacts upon a receptor via a pathway. A source, pathway and receptor are defined as:

- Source: A substance that is in, on or under the land and has the potential to cause harm or cause pollution to the surrounding environment.
- Pathway: A route or means by which a receptor can or could potentially be exposed to, or affected by, a contaminant.
- Receptor: A living organism, a group of living organisms, controlled waters, an ecological system or piece of property, which is being, or could be, harmed by a contaminant.

Each of these elements can exist independently of one another, but they create a potential risk only where they are linked together, so that a particular contaminant affects a particular receptor through a particular pathway. If all three are identified in this manner, then a 'pollutant linkage' potentially exists.

Using criteria broadly based on those presented in CIRIA Report "Contaminated Land Risk Assessment: A Guide to Good Practice" (CIRIA Report C552), the magnitude of the risk associated with potential pollutant linkages has then been assessed.

7.2 POTENTIAL SOURCES

Based upon the available information, and the Department of Environment industry profile for a Road Vehicle Fueling, Service / Repair – Transport and Haulage Centre has been used to aid in considering the potential sources of contamination:

Onsite

- Made ground associated with the previous land use. Contaminants may potentially include ACMs due to age of the previous buildings.
- Inorganic heavy metals (lead, chromium, zinc, copper and vanadium), Polycyclic Aromatic Hydrocarbons (PAHs), solvents, fuels/hydrocarbons, ethylene glycol, polymerised glycols and ethers and detergents from the industrial use on site.
- Insecticides and pesticides associated with open land (potentially farm land) prior to the development of the site.
- Ground gas associated with varying thicknesses of possible made ground and historical landfill.

Offsite

- Ground gas generation from infilled ground north of the site.

- Ground gas associated with varying thicknesses of possible made ground.

7.3 POTENTIAL PATHWAYS

Based upon the available information, the following are considered potential pathways:

- Inhalation of dust/vapours;
- Ingestion;
- Dermal contact;
- Vertical migration through unsaturated zone (including leaching of contaminants);
- Lateral migration within saturated zone;
- Uptake by vegetation, and;
- Gas/vapour migration through unsaturated zone.

7.4 POTENTIAL RECEPTORS

Based upon the available information, the following are considered potential receptors:

- Future site users;
- Offsite users;
- Construction workers and site neighbours (acute exposure only during the construction phase);
- Groundwater – underlying Secondary A Aquifer, nearby surface water feature, River Roch, and;
- Future potable water supplies.

7.5 PCSM SUMMARY

Table 7.1 identifies the viable pollutant linkages that have been identified in the context of the site end users and the associated potential risks.

Table 7.1 Preliminary CSM and Risk Assessment

Potential Source	Potential Pathway	Potential Receptor	Probability	Severity	Risk Rating	Comments
Made ground Inorganic and Organic contaminants Asbestos Insecticides and pesticides	Inhalation, Ingestion, and, dermal contact	Future site users Construction Workers	Likely	Moderate	Moderate	Presence of contamination on site is possible due to the previous land use. Human receptors to be construction and industrial workers with limited means of exposure (i.e. absence of home-grown produce).
	Migration and inhalation of vapours / ground gas	Construction workers Site neighbours Future Site Users Offsite Users	Likely	Low	Low/Moderate	Any spillages of hydrocarbons are likely to have been small scale and localized on site. There is no evidence to suggest that there are any underground storage/fuel tanks on site. Gas / vapour generation potential of made ground should be considered although any lighter volatile fractions associated with solvents or fuels are anticipated to have degraded over time. Gas flow from nearby infilled land and possible gas generating backfilled ground are deemed to be moderate. The proposed building is expected to be commercial and as such the severity is low.
	Inhalation, ingestion and dermal contact	Site neighbours	Very Unlikely	Minor	Negligible	Dust control measures, good site hygiene and appropriate PPE (asbestos risk assessment will be required) would mitigate this linkage.
	Vertical migration through unsaturated zone (including	Underlying Secondary A Aquifer	Likely	Minor	Very Low	The nearest recorded surface water feature is located at approximately 12m south from of the site. Additionally, River Roch is approximately 100m west of the site.



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	leaching of contaminants)					
Historic Landfill / Infilled Land	Lateral gas / vapour migration through saturated zone	Future site users Construction Workers	Very Low	Low	Very Low	Gas / vapour generation potential of made ground anticipated due to unknown contents of the fill material. Gas generation potential from the historic landfill is deemed to be very low as the landfill material was inert and used as engineering fill. The proposed building is expected to be commercial and as such the severity is low.

8 PRELIMINARY ENGINEERING ASSESSMENT

At this stage the development proposals will comprise of an extension to an existing industrial building with associated infrastructure. Should this change then the preliminary engineering assessment will need to be reviewed. At present, the development proposals are for an industrial development.

8.1 INTRODUCTION

The following assessment of the ground conditions expected on site is based solely on the desk study information.

Based on a review of historical data and the BGS information the anticipated geology will consist of:

- Made ground – potential for deep made ground as previous buildings demolished and historic landfill. Given the unknown material accepted by the landfill the material may be variable in composition, quality and areas;
- Superficial deposits – Diamicton;
- Bedrock – Pennine Lower Coal Measures Formation (PLCM) – depth unknown, comprise of mudstone, siltstone, sandstone and coal seams.

8.2 EARTHWORKS

It is thought the area to be developed is to be lowered by approximately 1.0m so there is the potential for small slope to be in the final design.

8.3 FOUNDATIONS

Foundations are expected to be shallow located within natural strata. However, given the potential for deep made ground it may be prudent to allow for an alternative foundation, i.e. piled foundation. A foundation check should be completed following confirmation of the ground conditions via an intrusive ground investigation.

8.4 GAS PROTECTION

Given the potential sources of ground gas identified during the desk study and their distances, it is considered that these give rise to very low gas generation potential. The sensitivity of the proposed development is low.

Based upon the information reviewed and published guidance (Ciria 665), if required, an initial four rounds of ground gas monitoring over a period of one month is recommended in order to be able to initially assess the potential risks presented by ground gases at the site. Furthermore, considering the existing L'Oréal warehouse was constructed with gas protection measures, it may be possible to use similar in the extension and this may remove the requirement for a gas monitoring program.

Any gas monitoring requirements and gas assessment including the gas protection measure will be subject to further liaison and agreement with the local environmental health officer.

The Envirocheck Report states that the site does not require radon protective measures.

8.5 GEOTECHNICAL CONSIDERATIONS AND RISKS

From the desk study review the geotechnical risks that may affect the final development are considered to be:

- Made ground of unknown depth and nature across the site.

Due to the variable nature and depths of material there may be difficulties for excavations and as a founding stratum. Given the historic landfill on site the material may be variable in composition, quality and areas which may possess a risk. To be clarified through discussions with the local authority and a detailed Phase II investigation.

The bearing and settlement characteristics of the proposed building will need to be understood. The foundations will need to be designed following a ground investigation.

- Instability during excavation

Due to the variable nature and quality of made ground, there is the potential for instability during construction if significant excavation is required. Support systems during temporary works may be required to prevent collapse of excavations.

- Ground movement resulting from excavation

It is possible that some ground movement could result from the excavations representing a risk to the stability of surrounding infrastructure and structures. Consultations with the relevant third parties should be undertaken to ensure an appropriate methodology adopted complies with relevant standards and asset owners should excavation be required.

- Buried private and public services.

Where services are present at the site there remains a risk of damage through service strikes and the possible requirement to realign services to satisfy statutory authority providers. Service information to be obtained prior to the commencement of any works followed by appropriate service clearance prior to breaking ground.

- Attack of buried concrete.

There is a risk that buried concrete could come under attack. Testing will need to be undertaken as part of the intrusive ground investigation to confirm the most suitable class of concrete to be used in the development to prevent attack.

- Mining.

The site is in a coal reporting mining area. A Mining Risk Assessment has been completed, please see document SL07660-HBPW-DOC-C-GE-MRA.

- Differential Settlement.

Settlement of the existing and proposed development will need to be considered.

9 CONCLUSIONS & RECOMMENDATIONS

9.1 CONCLUSIONS

- Environmental

Based on a review of the available information, the overall risk from land contamination to the site is considered to be moderate, in terms of gas generation potential the site is considered to be very low. The site has undergone significant change over the mapped dates and that the site (and adjacent area) use is associated with industrial development, the sensitivity of the proposed development is expected to be low with the pollutant linkage severed due to majority of the proposed development will be hard standing.

The gas generation potential for the site is considered very low given the historic landfill consisting of inert material on site.

Excavations required for foundations and services, standard best practice including working in ventilated areas, good hygiene and appropriate PPE should mitigate the risk to construction workers.

- Geotechnical

Considering the historical use of the site it is considered likely that made ground will be encountered on site. A review of BGS data would also suggest that superficial deposits it Diamiction underlain by the PCLM bedrock.

The foundations for the proposed building are anticipated to be shallow, however, given the potential for deep made ground. Deep foundation such as piles may be required. This will be confirmed following confirmation of the ground conditions via an intrusive ground investigation.

9.2 RECOMMENDATIONS

Based on the information available to date, it is recommended that an intrusive ground investigation be carried out to address the following issues which may affect the proposed development:

- Confirmation of the ground conditions;
- Assessment of chemical characteristics on site;
- Nature and strength of underlying natural strata (for foundation design), and;
- Assessment of potential ground gas and further liaison with the local authority with regards to gas protection measures.

10 REFERENCES

1. Design Manual for Roads and Bridges, CD 622, Managing Geotechnical Risk.
2. BS 10175: 2011 + A2: 2017. Investigation of potentially contaminated sites – code of practice.
3. BS5930:1999 British Standard, Code of Practice for Site Investigations.
4. BRE Special Digest 1, Concrete in Aggressive Ground, September 2001.
5. BS8004:2015, Code of Practice for Foundations.
6. BE EN 1997:2004, Geotechnical Design.
7. Ciria C665, Assessing Risk Posed By Hazardous Ground Gases To Building 2007.



Report No: SL7660-HBPW-DOC-C-GE-DSR

Client: Star UK PAS I Propco
Limited (UK)

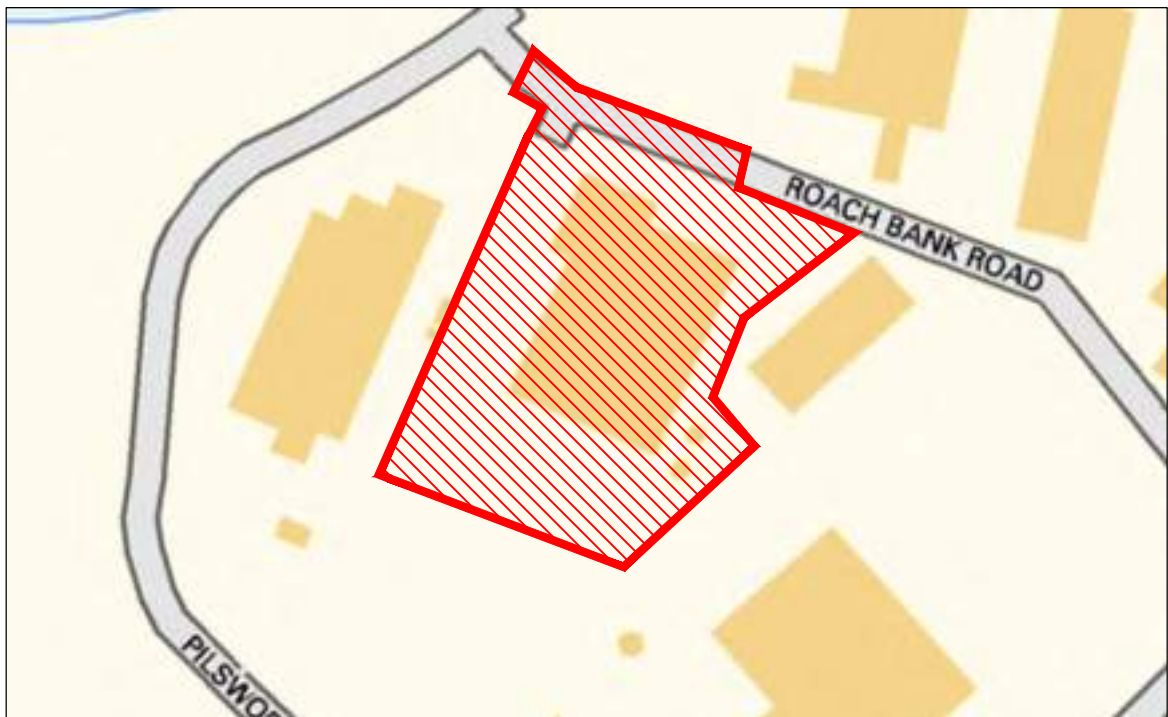
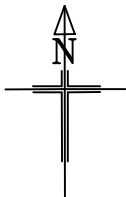
Revision: A04

Grid Ref: 381510, 409090

Date: September 2022

Title: Phase I Desk Study Report

DRAWINGS



Site Location: Unit 3, Pilworth Industrial Estate, Bury, BL9 8RY.
Grid Reference: SD 815 090



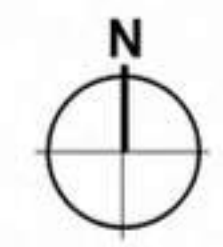
- NOTES
- DO NOT SCALE OFF THIS DRAWING.
 - SHOULD THERE BE ANY CONFLICT BETWEEN THE DETAILS INDICATED ON THIS DRAWING AND THOSE INDICATED ON OTHER DRAWINGS THE ENGINEER SHOULD BE INFORMED PRIOR TO CONSTRUCTION ON SITE.
 - ALL DRAWINGS ARE IN MILLIMETRES UNLESS OTHERWISE STATED.
 - IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO EXECUTE THE WORKS AT ALL TIMES IN STRICT ACCORDANCE WITH THE REQUIREMENTS OF THE HEALTH AND SAFETY AT WORK ACT 1974 AND CDM REGULATIONS 2015.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT DRAWINGS.

INFORMATION

B01	First Issue		JO	AM	JL	09/08/22
REV	DESCRIPTION		BY	CHK	APP	DATE
REVISION TABLE						
HBPW CONSULTING ENGINEERS			43 BRIDGEGATE RETFORD NOTTINGHAMSHIRE DN22 7UX TEL. (01777) 869896 www.hbpw.co.uk			
CLIENT:						
Star UK PAS Propco Limited UK						
CONTRACTOR:						
TBC						
HBPW PROJECT NUMBER: SL07660						
PROJECT:						
Unit 3, Pilsworth Industrial Estate Bury, BL9 8RY						
DRAWING:						
Site Location Plan						
PROJECT ENGINEER: A. Millard			DRAWN: J. Oliver			
CHECKED: A. Millard			APPROVED: J. Livesey			
DATE: 09.08.22	SCALE: NTS	SIZE: A4	SUITABILITY: -	REVISION: A01		
DOCUMENT REFERENCE NUMBER: SL07660-HBPW-DRG-C-GE-100						



Proposed Site Layout Scale 1:500



- Dimensions are in millimeters, unless stated otherwise.
- Scaling of this drawing is not recommended.
- It is the recipient's responsibility to print this document to the correct scale.
- All relevant drawings and specifications should be read in conjunction with this drawing.

SCHEDULE OF ACCOMMODATION

Unit 3	
Existing GIA	
Warehouse	74,932 sq ft / 6,961 sq m
Office	12,712 sq ft / 1,180 sq m
Existing GEA	
Warehouse	76,608 sq ft / 7,117 sq m
Office	13,864 sq ft / 1,286 sq m
NOTE:	
All areas have been measured from survey information provided by others	
Proposed GIA	
Warehouse	33,000 sq ft / 3,065 sq m
Proposed GEA	
Warehouse	33,985 sq ft / 3,157 sq m
Overall Area GIA	
120,644 sq ft / 11,206 sq m	
Overall Area GEA	
124,457 sq ft / 11,560 sq m	
Loading Docks	- 10
Level Access	- 2
Car Parking	- 90
Cycle Parking	- 14
(12 No. Long Stay - 2 No. Short Stay Spaces)	
Site Area	- 5.97 Acres (2.41 Hectares)

rev	amendments	by	chk	date
-----	------------	----	-----	------

Unit 3 - Pilsworth Ind Est

Proposed Site Plan

LOD 3	LOI 3
-------	-------

Star UK PAS I Propco Limited (UK)



Newark Division, Calfertis Way, Newark, Nottinghamshire NG24 2TN
+44 (0)1636 653027 info@umcarchitects.com

RIBA PoW Stage:	3 - Spatial Coordination
Document Suitability:	S2
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UMC Project Number:	22410
Document Reference:	Drawing no: Revision:
22410 - UMC - 0100 - SI - D - A	0601 E





Report No: SL7660-HBPW-DOC-C-GE-DSR

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Limited (UK)

Revision: A04

Grid Ref: 381510, 409090

Date: September 2022

Title: Phase I Desk Study Report

APPENDIX I

Envirocheck Report

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

299286428_1_1

Customer Reference:

SL07660

National Grid Reference:

381510, 409090

Slice:

A

Site Area (Ha):

2.58

Search Buffer (m):

1000

Site Details:

Unit 3

Pilsworth Way

BURY

BL9 8RY

Client Details:

Ms H Haynes

HBPW Consulting LLP

43 Bridgegate

Retford

Nottinghamshire

DN22 7UX

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	40
Hazardous Substances	45
Geological	46
Industrial Land Use	62
Sensitive Land Use	81
Data Currency	82
Data Suppliers	89
Useful Contacts	90

Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 4			4	20
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 10			3	14
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 14		2	1	1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 15		Yes		
Pollution Incidents to Controlled Waters	pg 15			3	10
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 17		1		
River Quality	pg 17		1		1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points	pg 18				1
Substantiated Pollution Incident Register	pg 18			2	5
Water Abstractions	pg 19			5	5 (*29)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 29	Yes	n/a	n/a	n/a
Groundwater Vulnerability - Soluble Rock Risk			n/a	n/a	n/a
Groundwater Vulnerability - Local Information			n/a	n/a	n/a
Bedrock Aquifer Designations	pg 30	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 30	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 30		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 30		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 30		9	25	44

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 40	1		3	1
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 41	1			3
Licensed Waste Management Facilities (Locations)	pg 41		1		2
Local Authority Landfill Coverage	pg 42	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 42				4
Potentially Infilled Land (Water)	pg 42		1	4	7
Registered Landfill Sites	pg 43		1	2	
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)	pg 45				2
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 45				1
Planning Hazardous Substance Consents	pg 45		1		
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 46	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 46	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 59				5
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 60	Yes	n/a	n/a	n/a
Mining Instability	pg 60	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 60	Yes	Yes	n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 60	Yes	Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 61	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 61	Yes	Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 61	Yes	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 62		21	27	41
Fuel Station Entries	pg 69			1	1
Points of Interest - Commercial Services	pg 69		9	5	23
Points of Interest - Education and Health	pg 72			1	
Points of Interest - Manufacturing and Production	pg 73		6	12	16
Points of Interest - Public Infrastructure	pg 75		4	26	23
Points of Interest - Recreational and Environmental	pg 80				9
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	pg 81				2
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves	pg 81			1	
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	A13NE (E)	0	1	381550 409100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	0	1	381514 409093
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	9	1	381450 409000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	39	1	381500 409250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (N)	48	1	381450 409250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	72	1	381650 409200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	73	1	381400 409200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	89	1	381500 409300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	91	1	381350 409100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	134	1	381600 409300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	138	1	381300 408950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	140	1	381700 409250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	141	1	381514 409350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	153	1	381650 409300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	156	1	381350 409300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (W)	166	1	381250 409093
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	181	1	381700 409300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	210	1	381300 408850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	236	1	381850 409200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	266	1	381200 409250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	268	1	381200 409200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (SW)	278	1	381350 408750

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	A8NW (S)	287	1	381450 408700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	291	1	381750 409400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	294	1	381150 409150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (SW)	298	1	381300 408750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (E)	307	1	381900 409000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	314	1	381150 409200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SW)	324	1	381350 408700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	326	1	381950 409100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SW)	344	1	381300 408700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (E)	347	1	381950 409250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	371	1	381700 408650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	374	1	381050 409100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	377	1	382000 409150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	381	1	381650 409550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	384	1	381600 408600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	384	1	381900 409400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	390	1	381450 409600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	392	1	381950 409350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	397	1	381750 408650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (S)	397	1	381650 408600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	401	1	381800 409500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (NE)	412	1	382000 409300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	416	1	381350 408600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (SW)	420	1	381150 408700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (NE)	422	1	381950 409400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	423	1	381100 409400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	426	1	382050 409093
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	427	1	382050 409150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (NE)	434	1	382000 409350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (SW)	436	1	381300 408600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (SE)	439	1	381750 408600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (E)	442	1	382050 409250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	445	1	381400 408550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	445	1	381650 408550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	446	1	381400 409650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	449	1	381700 409600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	461	1	381700 408550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (E)	464	1	382050 408950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	466	1	381800 408600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	472	1	381650 409650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	473	1	381000 408800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (SE)	474	1	382000 408800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14SW (E)	476	1	382100 409093
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (S)	477	1	381514 408500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	482	1	381750 408550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	483	1	381450 408500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	484	1	382100 409050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SW (N)	490	1	381514 409700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	491	1	382100 409250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	493	1	381650 408500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A18SE (N)	493	1	381700 409650
1	Discharge Consents Operator: Wiggins Teape (Uk) Plc Property Type: MAKING OF PAPER+PAPER PRODUCTS Location: New Bury Paper Mill, Gigg Lane, Bury, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016990388 Permit Version: 1 Effective Date: 29th September 1982 Issued Date: Not Supplied Revocation Date: 6th April 1991 Discharge Type: Trade Discharge - Process Water Discharge: Freshwater Stream/River Environment: Receiving Water: Works Goit River Roch Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A18SW (N)	323	2	381430 409530
1	Discharge Consents Operator: Wiggins Teape (Uk) Plc Property Type: MAKING OF PAPER+PAPER PRODUCTS Location: New Bury Paper Mill, Gigg Lane, Bury, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016990388 Permit Version: 1 Effective Date: 29th September 1982 Issued Date: Not Supplied Revocation Date: 6th April 1991 Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: Works Goit River Roch Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A18SW (N)	346	2	381410 409550
1	Discharge Consents Operator: Wiggins Teape (Uk) Plc Property Type: MAKING OF PAPER+PAPER PRODUCTS Location: New Bury Paper Mill, Gigg Lane, Bury, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016990301 Permit Version: 1 Effective Date: 1st July 1981 Issued Date: Not Supplied Revocation Date: 5th April 1991 Discharge Type: Trade Discharge - Process Water Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m	A18SW (N)	358	2	381400 409560

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Castlebrook Management Company Ltd Property Type: PUMPING STN ON UNADOPTED SEWERAGE NETWRK (NOT WATER CO) Location: Castle Brook Business Park Ps Pilsworth Rd/Castle Rd, Pilsworth, Bury, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016993334 Permit Version: 1 Effective Date: 19th March 1999 Issued Date: 19th March 1999 Revocation Date: 18th May 2021 Discharge Type: Sewage Discharges - Pumping Station - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Surf Water Drain To Hollins Bk Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	473	2	381805 408595
3	Discharge Consents Operator: Hexion Specialty Chemicals Uk Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Hollins Vale Works, Croft Lane, Bury, Lancashire Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 0172/1687 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd April 2015 Discharge Type: Trade Discharges - Cooling Water Discharge Environment: Freshwater Stream/River Receiving Water: Hollin Brook Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A8NE (S)	532	2	381600 408450
3	Discharge Consents Operator: Borden Chemical (Uk) Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Hollins Vale Works, Croft Lane, Bury, Lancashire Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 0166/194 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Hollins Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A8NE (S)	532	2	381600 408450
3	Discharge Consents Operator: Borden Chemical (Uk) Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Hollins Vale Works, Croft Lane, Bury, Lancashire Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 0166/194 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 25th March 2015 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Hollins Brook Status: Revoked under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A8NE (S)	532	2	381600 408450

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	Discharge Consents Operator: Borden Chemical (Uk) Ltd Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Hollins Vale Works, Croft Lane, Bury, Lancashire Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 0172/1687 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Trade Discharge - Process Water Discharge: Freshwater Stream/River Environment: Receiving Water: Hollin Brook Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A8NE (S)	532	2	381600 408450
4	Discharge Consents Operator: Tarmac Central Limited Property Type: WASTE COLLECTION/TREATMENT/DISPOSAL/MATERIALS RECOVERY Location: Pilsworth South Quarry Off Pilsworth Road, Pilsworth, Bury, Lancashire Authority: Environment Agency, North West Region Catchment Area: Hollins Brook Reference: 016993371 Permit Version: 1 Effective Date: 11th April 2000 Issued Date: 11th April 2000 Revocation Date: 24th May 2005 Discharge Type: Trade Effluent Discharge-Site Drainage Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Hollins Brook Status: Consent revoked or revised: New Consent issued (Section 37(1)) Positional Accuracy: Located by supplier to within 10m	A14SE (E)	659	2	382210 408820
5	Discharge Consents Operator: Viridor Waste Management (Exeter) Ltd Property Type: WASTE COLLECTION/TREATMENT/DISPOSAL/MATERIALS RECOVERY Location: Pilsworth Landfill Site Outfall N.2 Pilsworth Road, Pilsworth, Bury, Lancashire, BL9 8qz Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016993306 Permit Version: 1 Effective Date: 25th February 1999 Issued Date: 25th February 1999 Revocation Date: 6th May 2004 Discharge Type: Trade Effluent Discharge-Site Drainage Discharge: Freshwater Stream/River Environment: Receiving Water: Gigg Bk, Trib Of River Roch Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A14NE (E)	697	2	382300 409300
6	Discharge Consents Operator: Tarmac Limited Property Type: WASTE COLLECTION/TREATMENT/DISPOSAL/MATERIALS RECOVERY Location: Pilsworth South Quarry Off Pilsworth Road, Pilsworth, Bury, Lancashire Authority: Environment Agency, North West Region Catchment Area: Hollins Brook Reference: 016993371 Permit Version: 2 Effective Date: 25th May 2005 Issued Date: 25th May 2005 Revocation Date: 29th March 2011 Discharge Type: Trade Discharge - Process Water Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of Hollins Brook Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	742	2	382150 408550

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Antler Ltd Property Type: MAKING OF TEXTILES Location: Antler Ltd, Bury, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 0169/01/1977/47 Permit Version: 2 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 30th September 1996 Discharge Type: Trade Boiler Blowdown Effluent: Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Revoked: New Consent issued (Water Act 1989, Section 113) Positional Accuracy: Located by supplier to within 100m	A18NW (N)	744	2	381400 409950
7	Discharge Consents Operator: Antler Ltd Property Type: MAKING OF TEXTILES Location: Antler Ltd, Bury, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 0169/01/1977/47 Permit Version: 1 Effective Date: 1st April 1991 Issued Date: Not Supplied Revocation Date: 31st December 1994 Discharge Type: Trade Boiler Blowdown Effluent: Unspecified Discharge: Not Supplied Environment: Receiving Water: Not Supplied Status: Authorisation revoked Positional Accuracy: Located by supplier to within 10m	A18NW (N)	744	2	381400 409950
7	Discharge Consents Operator: Antler Ltd Property Type: MAKING OF TEXTILES Location: Antler Ltd, Bury, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016992340 Permit Version: 1 Effective Date: 1st October 1996 Issued Date: 1st October 1996 Revocation Date: 18th August 2011 Discharge Type: Trade Boiler Blowdown Effluent: Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: River Roach Status: Lapsed (under Environment Act 1995, Schedule 23) Positional Accuracy: Located by supplier to within 10m	A18NW (N)	745	2	381400 409951
8	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Meadway Ww Ntwk Ps Meadway, ., Bury, Lancashire, B19 9ty Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01bry0059 Permit Version: 3 Effective Date: 19th September 2017 Issued Date: 19th September 2017 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	817	2	380781 408510

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Meadway Ww Ntwk Ps Meadway, ., Bury, Lancashire, BI9 9ty Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01bry0059 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 18th September 2017 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	818	2	380780 408510
8	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Meadway Ww Ntwk Ps Meadway, ., Bury, Lancashire, BI9 9ty Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01BRY0059 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Storm /emergency overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	818	2	380780 408510
8	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Meadway Ww Ntwk Ps Meadway, ., Bury, Lancashire, BI9 9ty Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982123 Permit Version: 1 Effective Date: 1st January 1900 Issued Date: Not Supplied Revocation Date: 1st January 1900 Discharge Type: Storm /emergency overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989 Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	821	2	380780 408505
9	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Waterfold Lane Cso 5 Waterfold Lane, Heywood, Bury, Greater Manchester, BI9 7hs Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01roc0032 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: 28th January 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18NE (N)	869	2	381700 410050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Waterfold Lane Cso 5 Waterfold Lane, Heywood, Bury, Greater Manchester, B19 7hs Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01ROC0032 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 13th April 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: River Roch Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m	A18NE (N)	869	2	381700 410050
10	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Pimhole Cso James Street, ., Bury, Lancashire, B19 7eg Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01bry0021 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 26th June 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Barn Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A23SW (N)	970	2	381470 410180
10	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Pimhole Cso James Street, ., Bury, Lancashire, B19 7eg Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01BRY0021 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Barn Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 100m	A23SW (N)	970	2	381470 410180
10	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Pimhole Cso James Street, ., Bury, Lancashire, B19 7eg Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01bry0021 Permit Version: 3 Effective Date: 27th June 2019 Issued Date: 27th June 2019 Revocation Date: 31st March 2022 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Barn Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A23SW (N)	972	2	381472 410182

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Discharge Consents Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Pimhole Cso James Street, .. Bury, Lancashire, BL9 7eg Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01bry0021 Permit Version: 4 Effective Date: 1st April 2022 Issued Date: 27th June 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge: Freshwater Stream/River Environment: Receiving Water: Barn Brook Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A23SW (N)	972	2	381472 410182
11	Prosecutions Relating to Controlled Waters Location: Pilsworth Road Industrial Estate, Bury, Lancashire, BL9 8 Prosecution Text: Faulty Oil Tanks Lead To Oil Escaping Into A Nearby Watercourse Prosecution Act: Wra91 S85(1) & S85(6) Hearing Date: 20th October 2003 Verdict: Guilty Fine: 2000 Cost: 1530 Positional Accuracy: Manually positioned to the road within the address or location	A8NW (S)	250	2	381515 408727
12	Prosecutions Relating to Controlled Waters Location: Three Arrows Public House, Pilsworth Road, Heywood, BURY, Lancashire, BL9 Prosecution Text: EA News Release 22/06/1999 (Case 1 of 2), Breaching discharge consent limits of sewage effluent into Brightley Brook on three occasions between July and December 1998. (Costs are for both cases.) Prosecution Act: WRA91 s85(6) Hearing Date: 22nd June 1999 Verdict: Guilty Fine: 5000 Cost: 650 Positional Accuracy: Manually positioned to the road within the address or location	A8NW (S)	300	2	381424 408695
13	Integrated Pollution Prevention And Control Name: Holchem Laboratories Ltd Location: Pilsworth Surfactants Facility Epr/Np3434ce, Gateway House,M66 Trading Estate, Pilsworth Road,,, BURY, Lancashire, BL9 8RD Authority: Environment Agency, North West Region Permit Reference: FP3331EB Original Permit Ref: Np3434ce Effective Date: 5th March 2014 Status: Effective Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 4.1 A(1) (A) (XI) Activity Description: Organic Chemicals; Surface-Active Agents Primary Activity: Y	A8NE (S)	286	2	381548 408692
13	Integrated Pollution Prevention And Control Name: Holchem Laboratories Ltd Location: Pilsworth Surfactants Facility Epr/Np3434ce, Gateway House,M66 Trading Estate, Pilsworth Road,,, BURY, Lancashire, BL9 8RD Authority: Environment Agency, North West Region Permit Reference: NP3434CE Original Permit Ref: Np3434ce Effective Date: 4th July 2012 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 4.1 A(1) (A) (XI) Activity Description: Organic Chemicals; Surface-Active Agents Primary Activity: Y Activity Code: 4.1 A(1) (B) Activity Description: Organic Chemicals; Any Other Organic Compounds (Not Described 4.1 A(1)(A) Primary Activity: N	A8NE (S)	286	2	381548 408692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth North Lanfill Site Epr/Bu9068im, Pilsworth Road, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: XP3306PZ Original Permit Ref: Bu9068im Effective Date: 21st May 2020 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 100m Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A8NW (S)	305	2	381400 408700
15	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth North Lanfill Site Epr/Bu9068im, Pilsworth Road, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: VP3039AQ Original Permit Ref: Bu9068im Effective Date: 21st October 2015 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A14SE (E)	634	2	382224 408931
15	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth North Landfill Site, Pilsworth Road, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: VP3039NC Original Permit Ref: Bu9068im Effective Date: 29th May 2013 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.4 A(1) a) (i) Activity Description: DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING BIOLOGICAL TREATMENT Primary Activity: N Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14SE (E)	634	2	382224 408931

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth South Landfill, Pilsworth South Landfill, Pilsworth Road,,, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: XP3730NH Original Permit Ref: Bs7951ib Effective Date: 17th April 2013 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14SE (E)	634	2	382224 408931
15	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth South Landfill, Pilsworth South Landfill, Pilsworth Road,,, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: BP3130ZC Original Permit Ref: Bs7951ib Effective Date: 29th November 2012 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14SE (E)	634	2	382224 408931
15	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth South Landfill, Pilsworth South Landfill, Pilsworth Road,,, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: SP3631HQ Original Permit Ref: Bs7951ib Effective Date: 15th October 2012 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14SE (E)	634	2	382224 408931
15	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth North Landfill Site, Pilsworth Road, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: YP3536HZ Original Permit Ref: Bu9068im Effective Date: 30th March 2011 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.3 A(1) (C) (I) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Biological Treatment Primary Activity: N Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 1.1 B b) (iii) Activity Description: Combustion; Waste Derived Fuel <3mw Primary Activity: N	A14SE (E)	634	2	382224 408931

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth South Landfill, Pilsworth South Landfill, Pilsworth Road,,, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: MP3733TF Original Permit Ref: Bs7951ib Effective Date: 21st October 2010 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14SE (E)	634	2	382224 408931
15	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth South Landfill, Pilsworth South Landfill, Pilsworth Road,,, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: BP3132GY Original Permit Ref: Bs7951ib Effective Date: 8th July 2009 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14SE (E)	634	2	382224 408931
15	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth South Landfill, Pilsworth South Landfill, Pilsworth Road,,, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: SP3336GS Original Permit Ref: Bs7951ib Effective Date: 7th July 2009 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14SE (E)	634	2	382224 408931
16	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth South Landfill, Pilsworth Quarry, Pilsworth Road,,, Bury, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: EP3732US Original Permit Ref: Bs7951ib Effective Date: 7th July 2009 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Manually positioned to the address or location Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14SE (E)	698	2	382280 408897
17	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth North Landfill Site, Pilsworth Road, Bury, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: Bu9068im Original Permit Ref: Bu9068im Effective Date: 6th May 2004 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the address or location Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14NE (E)	861	2	382454 409360

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
18	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth South Landfill, Pilsworth Road, Bury, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: Bs7951ib Original Permit Ref: Bs7951ib Effective Date: 18th May 2005 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the address or location Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A14NE (E)	868	2	382491 409128
18	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth North Landfill Site, Pilsworth Road, Bury, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: Cp3134sn Original Permit Ref: Bu9068im Effective Date: 17th May 2006 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Manually positioned within the geographical locality Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y Activity Code: 5.3 A(1) (C) (I) Activity Description: Other Waste Disposal; Non-Hazardous Waste >50T/D By Biological Treatment Primary Activity: N Activity Code: 1.1 B b) (iii) Activity Description: Combustion; Waste Derived Fuel <3mw Primary Activity: N	A14NE (E)	869	2	382492 409128
19	Integrated Pollution Prevention And Control Name: Viridor Waste Management Ltd Location: Pilsworth South Landfill - Epr/Bs7951ib, Pilsworth South Landfill, Pilsworth Road,, BURY, Lancashire, BL9 8QZ Authority: Environment Agency, North West Region Permit Reference: EP3237VL Original Permit Ref: Bs7951ib Effective Date: 24th September 2014 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y	A15SW (E)	992	2	382596 408940
20	Local Authority Pollution Prevention and Controls Name: Wyndeham Connect Location: 2 & 3 Roach Bank Road, Pilsworth, BL9 8RQ Authority: Bury Metropolitan Borough Council, Environmental Health Department Permit Reference: LAPPC07-03 Dated: 1st August 2008 Process Type: Local Authority Pollution Prevention and Control Description: PG6/45 Surface cleaning Status: Authorisation certificate surrendered by operator Positional Accuracy: Manually positioned to the address or location	A13SE (E)	44	3	381617 409068
21	Local Authority Pollution Prevention and Controls Name: Albany International Ltd Location: PO Box 35, Pilsworth Road, BURY, Lancashire, BL9 8QE Authority: Bury Metropolitan Borough Council, Environmental Health Department Permit Reference: Lappc05-24 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/29 Di-isocyanate processes Status: Permitted Positional Accuracy: Manually positioned to the road within the address or location	A8NE (S)	229	3	381578 408754

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Local Authority Pollution Prevention and Controls Name: Asda Pilsworth Petrol Filling Station Location: Pilsworth Road, BURY, Lancashire, BL9 8RS Authority: Bury Metropolitan Borough Council, Environmental Health Department Permit Reference: LAPPC05-20 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A14SW (E)	382	3	381960 408952
23	Local Authority Pollution Prevention and Controls Name: Derby Garage Location: Manchester Road, BURY, Lancashire, BL9 9NT Authority: Bury Metropolitan Borough Council, Environmental Health Department Permit Reference: LAPPC05-14 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station Status: Authorised Positional Accuracy: Manually positioned to the address or location	A11SE (W)	987	3	380460 408779
	Nearest Surface Water Feature	A13SW (S)	12	-	381484 408982
24	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Natural Note: Hollins Brook Incident Date: 4th May 1995 Incident Reference: 95621033 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	278	2	381500 408700
25	Pollution Incidents to Controlled Waters Property Type: Paper Industry Location: Maybank, Pilsworth Road, BURY Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Fire water / Foam Note: Not Supplied Incident Date: 25th April 1998 Incident Reference: SO980731 Catchment Area: Roch Receiving Water: Freshwater Stream/River Cause of Incident: Fire Incident Severity: Category 3 - Minor Incident Positional Accuracy: Unknown	A8NE (SE)	466	2	381800 408600
25	Pollution Incidents to Controlled Waters Property Type: No Premises Identified Location: Hollins, HOLLINS, Greater Manchester Authority: Environment Agency, North West Region Pollutant: Organic Chemicals : Diesel Fuels Note: Not Supplied Incident Date: 14th July 1999 Incident Reference: 30131 Catchment Area: Rochdale Stw Stream Receiving Water: Freshwater Stream/River Cause of Incident: Other Cause Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	470	2	381800 408595
26	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Hollins Brook Incident Date: 25th September 1993 Incident Reference: 93621856 Catchment Area: Irwell Receiving Water: Not Given Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	508	2	381700 408500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	Pollution Incidents to Controlled Waters Property Type: Pollution Found Source Not Determined Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Miscellaneous - Foam Note: Rive Roch; Foam Incident Date: 8th October 1996 Incident Reference: 96622161 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	526	2	381305 408500
27	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Sewage Debris/Litter Note: River Roch Incident Date: 16th March 1995 Incident Reference: 95620542 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Miscellaneous/Other Pollution Type Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	528	2	381300 408500
27	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Affected; No Pollution Found Incident Date: 5th October 1996 Incident Reference: 96622143 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	530	2	381305 408495
27	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: Hollins Bk; No Pollution Found Incident Date: 29th November 1994 Incident Reference: 94622590 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8NW (S)	532	2	381300 408495
28	Pollution Incidents to Controlled Waters Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Crude Sewage Note: Hollins Brook Incident Date: 22nd May 1995 Incident Reference: 95621183 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Inadequate Construction Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SW (S)	591	2	381400 408400
29	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: River Roch; No Pollution Found Incident Date: 28th September 1995 Incident Reference: 95622416 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NW (N)	616	2	381300 409800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
30	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: River Irwell; No Pollution Found Incident Date: 15th June 1995 Incident Reference: 95621430 Catchment Area: Irwell Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	646	2	380900 409500
31	Pollution Incidents to Controlled Waters Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Rubble/Litter Or Solids Note: River Roch Incident Date: 18th July 1995 Incident Reference: 95621791 Catchment Area: Roch Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	809	2	380800 408500
32	Pollution Incidents to Controlled Waters Property Type: Boats/Ships Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: No Pollution Seen Incident Date: 15th May 1994 Incident Reference: 94620980 Catchment Area: Roch Receiving Water: Groundwater Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	813	2	382100 408400
33	Registered Radioactive Substances Name: Albany International Limited Location: Po Box 35, Pilsworth Road, BURY, BL9 8QE Authority: Scottish Environment Protection Agency, Head Office Permit Reference: IPB/3/3/247 Dated: 8th November 1996 Process Type: Registration under S10 RSA for the keeping and use of mobile Radioactive sources (was RSA60 S3) Description: Registration under S7 or S10 RSA for the keeping and use of radioactive material or apparatus for 1 or more tracer test sources dated pre April 1991 Status: Not Given Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	209	4	381685 408839
	River Quality Name: Roch GQA Grade: River Quality C Reach: Rochdale Stw To Irwell Estimated Distance (km): 15.2 Flow Rate: Flow less than 20 cumecs Flow Type: River Year: 2000	A13NW (NW)	50	2	381441 409245
	River Quality Name: Whittle Bk GQA Grade: River Quality B Reach: Qsl At Birch Services Trib. To Roch Estimated Distance (km): 4.9 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A8NE (S)	531	2	381699 408475

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	River Quality Chemistry Sampling Points Name: Whittle Brook Reach: Qsl At Birch Services Tributary To Roch Estimated Distance: 4.90 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied	A8NW (SW)	627	2	381206 408432
35	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 12th April 2013 Incident Reference: 1102095 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Diesel (Including Agricultural)	A14NW (E)	332	2	381955 409132
36	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 9th September 2014 Incident Reference: 1275768 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Microbiological Pollutant: Pollutant Not Identified: Not Identified	A8NE (SE)	390	2	381719 408639

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 19th May 2003 Incident Reference: 159428 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Oils And Fuel: Gas And Fuel Oils	A9NW (SE)	574	2	381912 408552
38	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 23rd May 2001 Incident Reference: 6446 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Inert Materials And Wastes: Rocks And Gravel	A9NE (SE)	769	2	382196 408563
39	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 23rd March 2004 Incident Reference: 224806 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Water: Suspended Solids	A14NE (E)	839	2	382417 409405
40	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 23rd February 2020 Incident Reference: 1784912 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: Inert : Construction / Demolition Material	A14NE (E)	902	2	382519 409240
41	Substantiated Pollution Incident Register Authority: Environment Agency - North West Region, South Area Incident Date: 4th June 2009 Incident Reference: 684555 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	A23SW (N)	998	2	381439 410208
42	Water Abstractions Operator: J K Industries Licence Number: 2569002104 Permit Version: Not Supplied Location: Two Reservoirs Fed By Surface Drainage, BURY, Lancashire Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing Abstraction Type: Not Supplied Source: River Daily Rate (m3): 2909 Yearly Rate (m3): 909200 Details: Additional Purpose: Boiler feed; 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	A18SE (N)	314	2	381600 409500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Water Abstractions Operator: Castlebrook Water Co. Ltd Licence Number: 2569002272 Permit Version: 3 Location: Borehole At Premises, Pilsworth, Bury Authority: Environment Agency, North West Region Abstraction: Commercial Private Water Undertaking: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: At Castle Brook Business Park, Pilsworth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th September 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	317	2	381680 408700
43	Water Abstractions Operator: Castlebrook Water Co. Ltd Licence Number: 2569002272 Permit Version: 2 Location: Borehole At Premises, Pilsworth, Bury Authority: Environment Agency, North West Region Abstraction: Commercial Private Water Undertaking: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: At Castle Brook Business Park, Pilsworth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd June 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	317	2	381680 408700
43	Water Abstractions Operator: Ron Wood Developments Ltd Licence Number: 2569002272 Permit Version: 1 Location: Borehole At Premises, Pilsworth, Bury Authority: Environment Agency, North West Region Abstraction: Commercial Private Water Undertaking: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: At Castle Brook Business Park, Pilsworth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	317	2	381680 408700
44	Water Abstractions Operator: J K Industries Limited Licence Number: 2569002103 Permit Version: Not Supplied Location: River Roch, BURY, Lancashire Authority: Environment Agency, North West Region Abstraction: Cooling & Boiler Feed & Manufacturing Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 5455 Yearly Rate (m3): 490968 Details: Additional Purposes: Manufacturing; Boiler feed; 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	A18SW (N)	397	2	381400 409600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
45	Water Abstractions Operator: T S Fish Licence Number: 2569002063 Permit Version: 100 Location: Well At Water Farm, Heap Bridge, Bury Authority: Environment Agency, North West Region Abstraction: General Agriculture; General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 6 Yearly Rate (m3): 2159 Details: Water Farm, Heap Bridge, Bury, Lancs Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 14th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A18SE (NE)	579	2	381800 409700
46	Water Abstractions Operator: Terry Adams Ltd. Licence Number: 2569002239 Permit Version: Not Supplied Location: BURY Authority: Environment Agency, North West Region Abstraction: Industrial: Sand And Gravel Washing Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 2273 Yearly Rate (m3): 45460 Details: Additional Purpose - Sand And Gravel Washing. Gigg Brook 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	A14NE (E)	727	2	382300 409400
47	Water Abstractions Operator: Viridor Waste Management Ltd Licence Number: Nw/069/0002/013 Permit Version: 1 Location: Sump 'A' At Pilsworth Landfill Site, Pilsworth Road, Bury Authority: Environment Agency, North West Region Abstraction: Refuse And Recycling: Dewatering Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 31st March 2021 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A14SE (E)	757	2	382340 408890
48	Water Abstractions Operator: Bonar, Bibby & Baron Licence Number: 2569002191 Permit Version: Not Supplied Location: Borehole, Hampson Mills, BURY Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 546 Yearly Rate (m3): 109104 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	A7NW (SW)	832	2	380700 408600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	Water Abstractions Operator: Totalfinaelf Uk Ltd Licence Number: 2569001258 Permit Version: 1 Location: Well Point System At Manchester Road, Bury Authority: Environment Agency, North West Region Abstraction: Environmental: Pump & Treat: Pollution Remediation Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 12th June 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A11SE (W)	982	2	380450 408850
	Water Abstractions Operator: R Wilkinson Licence Number: 2569002085 Permit Version: 100 Location: Well At Waterfold Farm, Heap Bridge, Near Bury Authority: Environment Agency, North West Region Abstraction: General Agriculture; General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 7 Yearly Rate (m3): 2489 Details: Waterfold Farm, Heap Bridge, Nr Bury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 15th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	1026	2	382000 410100
	Water Abstractions Operator: Terry Adams Ltd. Licence Number: 2569002238 Permit Version: Not Supplied Location: Pilsworth Road, BURY Authority: Environment Agency, North West Region Abstraction: Industrial: Sand And Gravel Washing Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 2273 Yearly Rate (m3): 45460 Details: Unnamed Streams Near Jackson's Fold 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	A15NW (E)	1108	2	382700 409395
	Water Abstractions Operator: Terry Adams Ltd. Licence Number: 2569002237 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North West Region Abstraction: Transfer Water Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 2273 Yearly Rate (m3): 45460 Details: Additional Purpose - Sand & Gravel Washing. Unnamed Drainage Ditch/Stream Overflow 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	A15NW (E)	1109	2	382700 409400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Terry Adams Ltd. Licence Number: 2569002236 Permit Version: Not Supplied Location: Pilsworth Quarry, Pilsworth Road, BURY Authority: Environment Agency, North West Region Abstraction: Not Supplied Abstraction Type: Not Supplied Source: Unknown Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Reservoir Created By Impoundment Of Unnamed Streams Near Jackson Fold 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	A15NW (E)	1113	2	382705 409395
	Water Abstractions Operator: Hexion Speciality Chemicals Uk Td Licence Number: 2569002088 Permit Version: 101 Location: Brightley& Whittle Brks @ Their Confluence, Above Weir, Bury 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: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises, Hollins Vale Works, Bury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	1171	2	382500 408300
	Water Abstractions Operator: Hexion Speciality Chemicals Uk Td Licence Number: 2569002088 Permit Version: 101 Location: Brightley& Whittle Brks @ Their Confluence, Above Weir, Bury Authority: Environment Agency, North West Region Abstraction: Chemicals: General Washing/Process Washing Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises, Hollins Vale Works, Bury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	1171	2	382500 408300
	Water Abstractions Operator: Hexion Speciality Chemicals Uk Td Licence Number: 2569002088 Permit Version: 101 Location: Brightley& Whittle Brks @ Their Confluence, Above Weir, Bury Authority: Environment Agency, North West Region Abstraction: Chemicals: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises, Hollins Vale Works, Bury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 2005 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	1171	2	382500 408300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Borden Chemical U K Ltd Licence Number: 2569002088 Permit Version: 100 Location: Brightley & Whittle Brks @ Their Confluence, Above Weir, Bury 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: Surface Daily Rate (m3): 682 Yearly Rate (m3): 118198 Details: Premises, Hollins Vale Works, Bury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th May 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	1171	2	382500 408300
	Water Abstractions Operator: Borden Chemical U K Ltd Licence Number: 2569002088 Permit Version: 100 Location: Brightley & Whittle Brks @ Their Confluence, Above Weir, Bury Authority: Environment Agency, North West Region Abstraction: Chemicals: General Washing/Process Washing Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises, Hollins Vale Works, Bury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th May 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SE (SE)	1171	2	382500 408300
	Water Abstractions Operator: Borden Chemical U K Ltd Licence Number: 2569002088 Permit Version: 100 Location: Brightley & Whittle Brks @ Their Confluence, Above Weir, Bury Authority: Environment Agency, North West Region Abstraction: Chemicals: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Premises, Hollins Vale Works, Bury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th May 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SE (SE)	1171	2	382500 408300
	Water Abstractions Operator: T S Fish Licence Number: 2569002059 Permit Version: 100 Location: Well At Spout Bank Farm, Heap Bridgebury, Lancashire Authority: Environment Agency, North West Region Abstraction: General Agriculture; General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 10 Yearly Rate (m3): 3487 Details: Spout Bank Farm, Heap Bridge, Bury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 15th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A24SE (NE)	1261	2	382300 410200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Bury Golf Club Limited Licence Number: 2569002264r02 Permit Version: 1 Location: A Borehole At Bury Golf Club, Blackford Bridge, Bury Authority: Environment Agency, North West Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Bury Golf Club, Bury, Lancs Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 1st April 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SE (S)	1421	2	380963 407673
	Water Abstractions Operator: Mr R Raymond Adams Licence Number: 2569002264r1 Permit Version: 1 Location: A Borehole At Bury Golf Club, Blackford Bridge, Bury Authority: Environment Agency, North West Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Bury Golf Club, Bury, Lancs Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SE (S)	1421	2	380963 407673
	Water Abstractions Operator: Mr R Raymond Adams Licence Number: 2569002264 Permit Version: 101 Location: A Borehole At Bury Golf Club, Blackford Bridge, Bury Authority: Environment Agency, North West Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Bury Golf Club, Bury, Lancs Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 27th January 2004 Permit End Date: 16th April 2007 Positional Accuracy: Located by supplier to within 10m	A2SE (S)	1421	2	380970 407670
	Water Abstractions Operator: Bury Golf Club Licence Number: 2569002264 Permit Version: 100 Location: A Borehole At Bury Golf Club, Blackford Bridge, Bury Authority: Environment Agency, North West Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 55 Yearly Rate (m3): 9000 Details: Land At Bury Golf Club, Bury, Lancs Authorised Start: 01 April Authorised End: 30 September Permit Start Date: 17th April 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A2SE (S)	1421	2	380970 407670

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Intex Yarns Ltd Licence Number: 2569001245 Permit Version: 100 Location: River Irwell At Radcliffe, Manchester Authority: Environment Agency, North West Region Abstraction: Textiles & Leather: Boiler Feed Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 274 Yearly Rate (m3): 100000 Details: Land & Premises At Intex Yarns Ltd Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 18th April 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A6NW (W)	1451	2	380001 408701
	Water Abstractions Operator: Unifi Dyed Yarns Ltd Licence Number: 2569001245 Permit Version: 101 Location: River Irwell At Radcliffe, Manchester Authority: Environment Agency, North West Region Abstraction: Textiles & Leather: Boiler Feed Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Intex Yarns Ltd Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1453	2	380000 408700
	Water Abstractions Operator: Unifi Dyed Yarns Ltd Licence Number: 2569001245 Permit Version: 101 Location: River Irwell At Radcliffe, Manchester Authority: Environment Agency, North West Region Abstraction: Textiles & Leather: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Intex Yarns Ltd Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1453	2	380000 408700
	Water Abstractions Operator: Unifi Dyed Yarns Ltd Licence Number: 2569001245 Permit Version: 101 Location: River Irwell At Radcliffe, Manchester Authority: Environment Agency, North West Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Intex Yarns Ltd Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1453	2	380000 408700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Intex Yarns Ltd Licence Number: 2569001245 Permit Version: 100 Location: River Irwell At Radcliffe, Manchester Authority: Environment Agency, North West Region Abstraction: Textiles & Leather: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Intex Yarns Ltd Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 18th April 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1453	2	380000 408700
	Water Abstractions Operator: Intex Yarns Ltd Licence Number: 2569001245 Permit Version: 100 Location: River Irwell At Radcliffe, Manchester Authority: Environment Agency, North West Region Abstraction: Textiles And Leather: Process Water Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Intex Yarns Ltd Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 18th April 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1453	2	380000 408700
	Water Abstractions Operator: Intex Yarns (Mfg) Limited Licence Number: 2569001117 Permit Version: Not Supplied Location: Un-Named Stream Of River Irwell, RADCLIFFE Authority: Environment Agency, North West Region Abstraction: Cooling & Manufacturing Abstraction Type: Not Supplied Source: River Daily Rate (m3): 546 Yearly Rate (m3): 133652 Details: Additional Purpose: Cooling; 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	A6NW (W)	1574	2	379900 408600
	Water Abstractions Operator: Intex Yarns Manufacturing Limited Licence Number: 2569001202 Permit Version: Not Supplied Location: River Irwell, RADCLIFFE, Greater Manchester Authority: Environment Agency, North West Region Abstraction: Cooling & Manufacturing Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 3273 Yearly Rate (m3): 1022850 Details: Additional Purpose: Cooling; 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	A6NW (W)	1604	2	379900 408500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Viridor Waste Management Ltd Licence Number: Nw/069/0002/013 Permit Version: 1 Location: Sump 'B' At Pilsworth Landfill Site, Pilsworth Road, Bury Authority: Environment Agency, North West Region Abstraction: Refuse And Recycling: Dewatering 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: 31st March 2021 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(E)	1645	2	383250 409380
	Water Abstractions Operator: C V H F Limited Licence Number: 2569002030 Permit Version: Not Supplied Location: River Roch, Bridge Hall Dye Works, BURY Authority: Environment Agency, North West Region Abstraction: Boiler Feed & Manufacturing Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 2618 Yearly Rate (m3): 436416 Details: Additional Purpose: Manufacturing; 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	A24NE (NE)	1705	2	382500 410600
	Water Abstractions Operator: Brother Investments Ltd Licence Number: Nw/069/0002/002 Permit Version: 2 Location: River Roch At Heap Bridge Weir Authority: Environment Agency, North West Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Heap Bridge Weir, Bury Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 18th September 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A25NW (NE)	1780	2	382536 410666
	Water Abstractions Operator: Brother Investments Ltd Licence Number: Nw/069/0002/002 Permit Version: 1 Location: River Roch At Heap Bridge Weir Authority: Environment Agency, North West Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Heap Bridge Weir, Bury Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 17th September 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A25NW (NE)	1780	2	382536 410666

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Resolution Hydro Limited Licence Number: Nw/069/0001/004 Permit Version: 1 Location: River Irwell At Bealey'S Weir Authority: Environment Agency, North West Region Abstraction: Production Of Energy: Hydroelectric Power Generation Abstraction Type: Water may be abstracted from a single point Source: Surface 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 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1809	2	379607 409015
	Water Abstractions Operator: North West Water Authority; Eastern Division Licence Number: 2569001209 Permit Version: Not Supplied Location: River Irwell, Bury Effluent Treatment Works, BURY Authority: Environment Agency, North West Region Abstraction: Effluent Treatment Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 818 Yearly Rate (m3): 13638 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	A1SW (SW)	1867	2	380100 407700
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: >10m Superficial Thickness: >10m Superficial Recharge: Low	A13SW (S)	0	5	381514 409000
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: >70% Superficial: >90% Patchiness: >10m Superficial Thickness: >10m Superficial Recharge: Low	A13NW (NW)	0	5	381470 409111

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: >70% Superficial Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: Low	A13SW (SW)	0	5	381514 409093
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (SW)	0	5	381514 409093
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13NW (NW)	0	5	381470 409111
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (SW)	0	5	381514 409093
	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 (NW)	96	2	381384 409252
	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 (NW)	98	2	381388 409263
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
50	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 644.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 1	A13NW (NW)	110	6	381385 409279
51	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13NE (NE)	175	6	381694 409297
52	OS Water Network Lines Watercourse Form: Marsh Watercourse Length: 9.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13NE (NE)	180	6	381699 409299

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
53	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13NE (NE)	190	6	381706 409306
54	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 236.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13NE (NE)	200	6	381723 409309
55	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13NE (NE)	205	6	381719 409315
56	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 191.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13NE (NE)	228	6	381710 409351
57	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1610.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 1	A13SW (W)	228	6	381193 408971
58	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13NW (NW)	239	6	381268 409325
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (E)	316	6	381920 409242
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SE (N)	319	6	381619 409497
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 78.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 1	A12NE (W)	320	6	381138 409189

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 81.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 2	A12NE (W)	321	6	381138 409189
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SE (N)	330	6	381586 409526
64	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 28.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (E)	343	6	381946 409251
65	OS Water Network Lines Watercourse Form: Marsh Watercourse Length: 22.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (E)	343	6	381946 409251
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 148.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	350	6	381419 409555
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (E)	357	6	381968 409227
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (E)	362	6	381968 409246
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	363	6	381519 409571
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	369	6	381518 409578

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
71	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 76.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (SE)	386	6	381714 408640
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 95.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 1	A18SW (N)	409	6	381461 409619
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	409	6	381461 409619
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (E)	415	6	382007 409291
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 128.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (E)	449	6	382061 409235
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (S)	450	6	381708 408565
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 156.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (S)	453	6	381692 408555
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 118.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (S)	456	6	381707 408558
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 491.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A8NW (S)	484	6	381455 408498

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	489	6	381397 409692
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	490	6	381397 409694
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 462.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 1	A18SW (N)	496	6	381415 409703
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	496	6	381415 409703
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 156.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A8NE (S)	509	6	381725 408509
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A18SW (N)	513	6	381499 409723
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 16.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 2	A8NE (S)	515	6	381675 408484
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A8NE (S)	519	6	381683 408482
88	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (SE)	525	6	381819 408542

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (SE)	525	6	381819 408542
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 155.0 Watercourse Level: Underground Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A8NW (S)	548	6	381323 408468
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 331.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A8NE (SE)	557	6	381820 408505
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 169.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (E)	570	6	382167 409307
93	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 50.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NW (NE)	619	6	382193 409377
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 225.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A8NW (SW)	627	6	381210 408431
95	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 32.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	668	6	382241 409388
96	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 12.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	668	6	382241 409388
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 233.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (NE)	670	6	382229 409422

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	670	6	382251 409369
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 65.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	670	6	382252 409366
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7SE (SW)	682	6	381113 408413
101	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 28.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NE (SE)	712	6	382199 408670
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1120.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 1	A18NE (N)	721	6	381654 409909
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	722	6	382305 409370
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7SE (SW)	723	6	381080 408384
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NE (SE)	723	6	382195 408642
106	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 17.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NW (SE)	730	6	382191 408622

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 239.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A7SE (SW)	735	6	381028 408400
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NW (SE)	740	6	382190 408605
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7SE (SW)	742	6	381062 408373
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 27.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	751	6	382325 409399
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	751	6	382325 409399
112	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 74.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NW (SE)	754	6	382168 408553
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 232.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19SE (NE)	768	6	382200 409640
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 129.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19SE (NE)	768	6	382200 409640
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 884.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	769	6	382336 409423

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 190.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A9SW (SE)	790	6	382037 408375
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 338.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A9NE (SE)	822	6	382200 408486
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 91.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Barn Brook Catchment Name: Mersey Primacy: 1	A18NW (N)	832	6	381486 410042
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 195.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Roch Catchment Name: Mersey Primacy: 1	A7SE (SW)	880	6	380849 408351
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.4 Watercourse Level: Underground Permanent: True Watercourse Name: Barn Brook Catchment Name: Mersey Primacy: 1	A23SW (N)	916	6	381478 410127
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19NW (NE)	932	6	381949 410020
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 53.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A9SE (SE)	947	6	382222 408330
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 176.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Barn Brook Catchment Name: Mersey Primacy: 1	A23SW (N)	948	6	381481 410158
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19NE (NE)	968	6	382277 409848

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
125	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 53.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19NE (NE)	979	6	382285 409855
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19NW (NE)	990	6	382053 410034
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.3 Watercourse Level: Underground Permanent: True Watercourse Name: Hollins Brook Catchment Name: Mersey Primacy: 1	A9SE (SE)	996	6	382249 408288

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
128	Historical Landfill Sites Licence Holder: Park Pit Landfill Limited Location: Off Roach Bank Road, Pilsworth, Bury, Greater Manchester Name: Roach Bank Operator Location: PO Box 54, Rydings Road, Rochdale Boundary Accuracy: As Supplied Provider Reference: EAHLD17959 First Input Date: 1st September 1991 Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 53891 Regis Ref: NR1/L/PPL006 WRC Ref: 4200/9098 BGS Ref: Not Supplied Other Ref: RD/LIC/697/91, GDO C095	A13SW (SW)	0	2	381514 409093
129	Historical Landfill Sites Licence Holder: Bury Metropolitan Borough Council Location: Goshen Lane, Bury, Greater Manchester Name: Goshen Playing Fields Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD17870 First Input Date: 1st February 1986 Last Input Date: 31st December 1987 Specified Waste: Deposited Waste included Inert Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9117 BGS Ref: Not Supplied Other Ref: WML/0407, RD/LIC/407/85	A12SE (W)	317	2	381100 409058
130	Historical Landfill Sites Licence Holder: Wiggins Teape Limited Location: Bury, Greater Manchester Name: Land off Gigg Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD15839 First Input Date: 31st December 1912 Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert and Industrial Waste, and Liquid Sludge Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9168 BGS Ref: Not Supplied Other Ref: RD/LIC/002/76, D077	A18SE (N)	336	2	381549 409539
131	Historical Landfill Sites Licence Holder: Bury Metropolitan Borough Council Location: Goshen Lane, Off Tennyson Avenue, Bury, Greater Manchester Name: Goshen Playing Fields Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD15867 First Input Date: 1st February 1986 Last Input Date: 31st December 1987 Specified Waste: Deposited Waste included Inert and Industrial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4200/9117 BGS Ref: Not Supplied Other Ref: RD/LIC/407/85,C 019	A12SE (W)	340	2	381076 409037
132	Historical Landfill Sites Licence Holder: Terry Adams Limited Location: Moor Hole farm, Pilsworth Road, Bury, Greater Manchester Name: Pilsworth Sand Pit Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD15857 First Input Date: 31st December 1987 Last Input Date: 31st December 1989 Specified Waste: Deposited Waste included Industrial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: C039a,RD/LIC/463/87	A14NW (E)	552	2	382159 409266

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
133	Licensed Waste Management Facilities (Landfill Boundaries) Name: Pilsworth Inert Landfill Site Licence Number: 53891 Location: Roach Bank Road, Pilsworth, Bury, G Manchester Licence Holder: Park Pit Landfill Ltd Authority: Environment Agency - North West Region, South Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Max Input Rate: Large (Equal to or greater than 75,000 tonnes per year) Licence Status: Inactive Issued: 10th July 1991 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A13SW (SW)	0	2	381514 409093
134	Licensed Waste Management Facilities (Landfill Boundaries) Name: Pilsworth South Landfill - Epr/Bs7951ib Licence Number: 0 Location: Pilsworth South Landfill, Pilsworth Road, Lancashire, BL9 8QZ Licence Holder: Viridor Waste Management Limited Authority: Environment Agency - North West Region, South Area Site Category: Waste Landfilling; >10 T/D with Capacity >25,000T Excluding Inert Waste Max Input Rate: Not Supplied Licence Status: Effective Issued: 20th October 2020 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A14SW (E)	551	2	382167 409027
135	Licensed Waste Management Facilities (Landfill Boundaries) Name: Pilsworth North Lanfill Site Epr/Bu9068im Licence Number: 0 Location: Pilsworth North Landfill Site, Pilsworth Road, Lancashire, BL9 8QZ Licence Holder: Viridor Waste Management Limited Authority: Environment Agency - North West Region, South Area Site Category: Waste Landfilling; >10 T/D with Capacity >25,000T Excluding Inert Waste Max Input Rate: Not Supplied Licence Status: Effective Issued: 26th May 2021 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A14NW (NE)	590	2	382143 409414
136	Licensed Waste Management Facilities (Landfill Boundaries) Name: Pilsworth North Lanfill Site Epr/Bu9068im Licence Number: 0 Location: Pilsworth North Landfill Site, Pilsworth Road, Lancashire, BL9 8QZ Licence Holder: Viridor Waste Management Limited Authority: Environment Agency - North West Region, South Area Site Category: Waste Landfilling; >10 T/D with Capacity >25,000T Excluding Inert Waste Max Input Rate: Not Supplied Licence Status: Effective Issued: 26th May 2021 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied	A15NW (E)	994	2	382615 409207
137	Licensed Waste Management Facilities (Locations) Licence Number: 53891 Location: Roach Bank Road, Pilsworth, Bury, Lancashire, BL9 Operator Name: Park Pit Landfill Ltd. Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Licence Status: Surrendered Issued: 10th July 1991 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 15th October 2002 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13NW (W)	45	2	381400 409100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
138	Licensed Waste Management Facilities (Locations) Licence Number: 50437 Location: Pilsworth Road, Bury, Lancashire, BL9 8QZ Operator Name: Viridor Waste Management Ltd Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: Co-disposal Landfill Sites Licence Status: To PPC Issued: 18th May 2005 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: BS7951B Positional Accuracy: Located by supplier to within 10m	A14NE (E)	869	2	382492 409128
139	Licensed Waste Management Facilities (Locations) Licence Number: 50413 Location: Unit 7a, Pimhole Business Park, Pimhole Road, Bury, Lancashire, BL9 7ET Operator Name: O'Tache George Operator Location: Not Supplied Authority: Environment Agency - North West Region, South Area Site Category: End of Life Vehicles Licence Status: Revoked Issued: 30th November 2005 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: 16th August 2010 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A23SW (N)	960	2	381436 410170
	Local Authority Landfill Coverage Name: Bury Metropolitan Borough Council - Has not been able to supply Landfill data		0	7	381514 409093
	Local Authority Landfill Coverage Name: Rochdale Metropolitan Borough Council - Has no landfill data to supply		203	8	381717 409313
140	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1983	A18SE (NE)	605	-	381794 409730
141	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1983	A19SW (NE)	686	-	382006 409702
142	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1983	A9NW (SE)	712	-	382163 408614
143	Potentially Infilled Land (Non-Water) Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1983	A9NE (SE)	879	-	382245 408450
144	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A13NW (N)	180	-	381408 409376
145	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A18SW (N)	401	-	381321 409579
146	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A8NE (S)	472	-	381550 408506
147	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A8NW (S)	485	-	381463 408496
148	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A8NW (S)	497	-	381300 408534

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
149	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A8SW (S)	562	-	381489 408417
150	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A8SW (S)	579	-	381481 408400
151	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A7NW (SW)	758	-	380769 408631
152	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A7SE (SW)	813	-	381055 408296
153	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1851	A7SE (SW)	835	-	380956 408328
154	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A7SW (SW)	907	-	380760 408398
155	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A7SW (SW)	928	-	380793 408337
156	Registered Landfill Sites Licence Holder: P Casey Enviro Ltd Licence Reference: 00697 Site Location: Roach Bank Road, Pilsworth, Bury, Lancashire Licence Easting: 381400 Licence Northing: 409100 Operator Location: Po Box 54, 121 Buckley Road, Rochdale, Lancashire, OL12 9dl Authority: Environment Agency - North West Region, South Area Site Category: Landfill Max Input Rate: Very Large (Equal to or greater than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Operational as far as is knownOperational Dated: 10th July 1991 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: GmwdA Group 1 - Non/V.Slow Decomp.Wast Max.Waste Permitted By Licence- Stated Waste In Skips Prohibited Waste: All Other Waste N.O.S. Liquid/Sludge Wastes Waste In Drums	A13NW (W)	45	2	381400 409100
157	Registered Landfill Sites Licence Holder: Wiggins Teape Ltd Licence Reference: 00002/76/M2 Site Location: New Bury Paper Mill, Gigg Lane, BURY, Lancashire, BL9 9EL Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: As Site Address Authority: Environment Agency - North West Region, South Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: Waste produced/controlled by licence holder Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 22nd September 1983 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate Authorised Waste: Construction And Demolition Wastes Pulp/Fibre From Papermaking	A18SE (N)	332	2	381612 409514

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	Registered Landfill Sites Licence Holder: Bury M.B.C. Licence Reference: 00407/85 Site Location: Goshen Lane Playing Fields, Tennyson Avenue, Bury, Lancashire Licence Easting: 381040 Licence Northing: 408800 Operator Location: Pinfold Lane, Whitefield, BURY, Lancashire, M25 7NX Authority: Environment Agency - North West Region, South Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st February 1986 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Construction Industry Waste	A12SE (SW)	438	2	381040 408800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
159	Control of Major Accident Hazards Sites (COMAH) Name: Holchem Laboratories Limited Location: Pilsworth/Bury, M66 Trading Estate, Pilsworth Road, Pilsworth, Bury, Lancashire, B19 8rd Reference: Not Supplied Type: Upper Tier Status: Active Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	539	9	381991 408676
160	Control of Major Accident Hazards Sites (COMAH) Name: Cussons (UK) Limited Location: Bury Warehouse, Alfred Street, BURY, Lancashire, BL9 9DT Reference: Not Supplied Type: Lower Tier Status: Record Ceased To Be Supplied Under COMAH Regulations Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	835	9	381197 409997
161	Notification of Installations Handling Hazardous Substances (NIHHS) Name: Cussons (Uk) Ltd Location: Alfred Street, Bury, BL9 9QT Status: Not Active Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	880	9	381202 410046
162	Planning Hazardous Substance Consents Name: Holchem Laboratories Ltd Location: Gateway House, Pilsworth Road, Bury, B19 8rd Authority: Bury Metropolitan Borough Council Application Ref: 55049 Hazardous: Combination of Dangerous Substances Substance: Maximum Quantity: 974 Application date: 4th April 2012 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	216	10	381744 408885

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Lower Coal Measures Formation And South Wales Lower Coal Measures Formation (Undifferentiated)	A13SW (SW)	0	1	381514 409093
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A13SW (S)	0	1	381514 409000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A13SW (SW)	0	1	381514 409093
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 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:	A13NW (NW)	0	1	381470 409111
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: <15 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:	A13SW (SW)	3	1	381466 409000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: <15 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A13SW (SW)	22	1	381403 409005
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A13SW (SW)	47	1	381434 408966

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 and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SW (W)	74	1	381344 409080
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A13NW (W)	76	1	381346 409109
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A13NW (NW)	189	1	381305 409296
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NW (NW)	265	1	381211 409239
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A18SW (N)	274	1	381518 409481
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A13NE (NE)	289	1	381852 409312

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 and Sediment 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:	A8NW (S)	301	1	381369 408716
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: <15 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:	A8NW (S)	302	1	381367 408717
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: 25 - 35 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:	A14SW (E)	376	1	382000 409093
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: <15 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:	A14NW (E)	381	1	382000 409189
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A18SE (N)	400	1	381604 409592
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A18SE (N)	400	1	381523 409608

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 and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SE (N)	402	1	381641 409583
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NE (S)	413	1	381710 408607
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SW (N)	414	1	381415 409620
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SW (NE)	415	1	381872 409470
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	417	1	381000 409000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SE (NE)	426	1	381780 409540

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: Sediment Arsenic <15 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:	A18SE (NE)	436	1	381779 409553
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (SW)	448	1	381233 408616
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A12SE (SW)	451	1	381006 408836
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A12SE (SW)	456	1	381000 408837
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 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:	A8NW (S)	478	1	381500 408500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (S)	490	1	381416 408500

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: Sediment 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:	A18SE (N)	504	1	381646 409686
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18SE (N)	511	1	381520 409720
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (S)	533	1	381500 408445
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A17SE (NW)	556	1	381000 409495
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A17SE (NW)	559	1	381000 409500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NE (W)	561	1	380860 409109

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 and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A17SE (NW)	562	1	380996 409500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	569	1	380848 409000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (SW)	574	1	381184 408500
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A18NW (N)	580	1	381380 409782
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A8NE (S)	587	1	381749 408434
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18SE (NE)	604	1	381820 409719

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 and Sediment Arsenic <15 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:	A17SE (NW)	607	1	380966 409537
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 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)	646	1	381460 408334
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 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:	A8SW (S)	647	1	381500 408331
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SE (S)	651	1	381663 408341
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 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:	A19SW (NE)	659	1	381902 409740
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 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:	A17SE (NW)	669	1	381092 409759

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 and Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NW (NW)	685	1	381198 409836
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 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:	A19SW (NE)	693	1	382000 409716
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NE (N)	704	1	381803 409835
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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)	718	1	381500 408260
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7SE (SW)	720	1	381152 408354
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 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:	A18NW (N)	726	1	381295 409913

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 and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A14NE (E)	734	1	382329 409337
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A19NW (NE)	743	1	381877 409846
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A8SW (S)	769	1	381314 408238
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NE (N)	786	1	381778 409936
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NW (SW)	786	1	380766 408583
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A17NE (NW)	787	1	380983 409822

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: Sediment 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:	A18NW (N)	789	1	381500 410000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A17NE (NW)	789	1	381000 409838
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8SW (S)	791	1	381500 408187
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 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:	A18NW (N)	794	1	381391 410000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 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:	A7SE (SW)	795	1	380963 408371
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 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:	A7SE (SW)	834	1	380890 408377

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: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NE (N)	839	1	381760 410000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8SE (S)	845	1	381607 408136
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A18NE (N)	855	1	381805 410000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A7SW (SW)	862	1	380844 408380
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A17NE (NW)	863	1	381130 410000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A17NE (N)	871	1	381149 410017

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: Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A19NW (NE)	884	1	382155 409839
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A18NW (N)	914	1	381223 410088
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 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:	A23SW (N)	934	1	381500 410145
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7SW (SW)	946	1	380714 408390
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A23SW (N)	949	1	381408 410157
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic 25 - 35 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:	A19NW (NE)	951	1	382000 410018

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 and Sediment Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A11NE (W)	984	1	380473 409307
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic: <15 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:	A17NE (NW)	984	1	380890 410000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: <15 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:	A7SW (SW)	985	1	380653 408401
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic: <15 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:	A19NW (NE)	989	1	382185 409948
163	BGS Recorded Mineral Sites Site Name: Water Farm Sand Pit Location: Gigg, Bury, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96540 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	606	1	381790 409733
164	BGS Recorded Mineral Sites Site Name: Peacock Hall Sand Pit Location: Gigg, Bury, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96539 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	685	1	381999 409706

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
165	BGS Recorded Mineral Sites Site Name: Hollins Sand Pit Location: Hollins, Bury, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96552 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	711	1	382166 408621
166	BGS Recorded Mineral Sites Site Name: Hollins Sand Pit Location: Hollins, Bury, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96553 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	870	1	382243 408461
167	BGS Recorded Mineral Sites Site Name: Pilsworth South Quarry Location: Pilsworth, Bury, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 15336 Type: Opencast Status: Ceased Operator: Tarmac Quarry Materials - Central Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A14SE (E)	936	1	382515 408850
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SW (SW)	0	11	381514 409093
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SW (SW)	0	-	381514 409093
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	381514 409093
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	64	1	381423 409252
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	234	1	381255 409283
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	381552 409056
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	381514 409093

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	64	1	381423 409252
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	234	1	381255 409283
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	381514 409093
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	381514 409093
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	64	1	381423 409252
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	83	1	381391 409248
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	189	1	381357 408845
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	206	1	381325 408840
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	381514 409093
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	64	1	381423 409252
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	381514 409093
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	64	1	381423 409252
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	234	1	381255 409283
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	237	1	381762 409326
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	381514 409093
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	0	1	381514 409093

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
168	Contemporary Trade Directory Entries Name: Connect - Schawk Location: Unit 2-3, Roach Bank Road, Bury, Lancashire, BL9 8RQ Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	44	-	381617 409068
168	Contemporary Trade Directory Entries Name: Pillsworth Location: Unit 2-3, Roach Bank Road, Bury, Lancashire, BL9 8RQ Classification: Steam Cleaning Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (E)	44	-	381617 409068
168	Contemporary Trade Directory Entries Name: Forest Tree Finest Ltd Location: Unit 2-3, Roach Bank Road, Bury, Lancashire, BL9 8RQ Classification: Distribution Services Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SE (E)	44	-	381617 409068
169	Contemporary Trade Directory Entries Name: V C G Location: Unit 2, Geodis Building, Roach Bank Road, Bury, Lancashire, BL9 8RQ Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A13NE (E)	89	-	381713 409134
170	Contemporary Trade Directory Entries Name: Multiwood Location: Roach Bank Road, Bury, Lancashire, BL9 8RQ Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NE (NE)	89	-	381650 409219
171	Contemporary Trade Directory Entries Name: Albany International Location: Park 66, Pillsworth Road, BURY, Lancashire, BL9 8RS Classification: Textile Manufacturing Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (S)	137	-	381572 408848
172	Contemporary Trade Directory Entries Name: Alpine Fire Engineers Location: Alpine House Hollinsbrook Park, Little 66, Bury, Lancashire, BL9 8RN Classification: Hose, Tubing & Fittings Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SE (E)	169	-	381778 409066
172	Contemporary Trade Directory Entries Name: Transglobal Freight Management Location: Sandringham House, 2, Little 66, Roach Bank Road, Bury, Lancashire, BL9 8RN Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	171	-	381779 409061
172	Contemporary Trade Directory Entries Name: Excel Shipping Ltd Location: Sandringham House, 2, Little 66, Roach Bank Road, Bury, Lancashire, BL9 8RN Classification: Freight Forwarders Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (E)	171	-	381779 409061
173	Contemporary Trade Directory Entries Name: Tarmac Central Location: Pillsworth Rd, Bury, Lancashire, BL9 8QZ Classification: Sand, Gravel & Other Aggregates Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	210	-	381696 408848
174	Contemporary Trade Directory Entries Name: Hotchkiss Air Supply Location: Pillsworth Way, Bury, Lancashire, BL9 8RE Classification: Ventilators & Ventilation Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	216	-	381420 408788

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
174	Contemporary Trade Directory Entries Name: Fusion Colour Ltd Location: Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SW (S)	236	-	381431 408761
174	Contemporary Trade Directory Entries Name: Nationwide Heating Services Location: Unit 10, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Heating Services - Industrial and Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	239	-	381422 408762
174	Contemporary Trade Directory Entries Name: Fusion Colour Ltd Location: Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Printers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A13SW (S)	239	-	381422 408762
174	Contemporary Trade Directory Entries Name: Mr Flue Ltd Location: Unit 22 Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Heating Equipment - Sales & Service Status: Active Positional Accuracy: Manually positioned within the geographical locality	A13SW (S)	239	-	381422 408762
174	Contemporary Trade Directory Entries Name: J D Controls Ltd Location: Unit 12, Pilsworth Way, Bury, BL9 8RE Classification: Control Panels Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	243	-	381416 408760
174	Contemporary Trade Directory Entries Name: Harwill Engineering Ltd Location: Unit 12, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Boiler Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (S)	243	-	381416 408760
174	Contemporary Trade Directory Entries Name: Sme Lifts Location: Unit 14, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Stairlifts - Manufacturers & Installers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A13SW (S)	247	-	381413 408757
174	Contemporary Trade Directory Entries Name: Clutch & Flywheel Location: Unit 16, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Brake & Clutch Service Centres Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8NW (S)	252	-	381404 408756
174	Contemporary Trade Directory Entries Name: Aaron Hygiene Services Ltd Location: Unit 18, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Cleaning Materials & Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	254	-	381400 408755
174	Contemporary Trade Directory Entries Name: Bury Repro Design & Digital Print Ltd Location: Unit 18, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	255	-	381400 408754
175	Contemporary Trade Directory Entries Name: Honeywell A D I Global Distribution Location: Chatsworth House, Hollinsbrook Park, Bury, Lancashire, BL9 8RN Classification: Distribution Services Status: Active Positional Accuracy: Manually positioned to the address or location	A13NE (E)	230	-	381850 409171
176	Contemporary Trade Directory Entries Name: Direct Hydraulics Ltd Location: 3, PILSWORTH WAY, BURY, BL9 8RE Classification: Hydraulic Equipment & Accessories - Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	246	-	381485 408735

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
176	Contemporary Trade Directory Entries Name: Bury Repro Design & Digital Print Ltd Location: Unit 18, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Printers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	250	-	381490 408730
176	Contemporary Trade Directory Entries Name: Bury Bacon & Cooked Meat Co Location: Unit 5, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Meat - Wholesale Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	255	-	381479 408727
176	Contemporary Trade Directory Entries Name: Havitnow Location: Unit 9, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Air Conditioning Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	261	-	381468 408723
176	Contemporary Trade Directory Entries Name: T X L Products Ltd Location: Unit 15, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Chemicals & Allied Products Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	272	-	381448 408716
176	Contemporary Trade Directory Entries Name: T2 Printers Location: Unit 17, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	275	-	381445 408715
176	Contemporary Trade Directory Entries Name: Fire 2000 Ltd Location: Unit 17, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Firefighting Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	275	-	381445 408715
177	Contemporary Trade Directory Entries Name: Holchem Laboratories Ltd Location: Gateway House, Pilsworth Road, Bury, Lancashire, BL9 8RD Classification: Chemical Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	286	-	381548 408692
177	Contemporary Trade Directory Entries Name: Holchem Laboratories Ltd Location: Gateway House, Pilsworth Road, Bury, Lancashire, BL9 8RD Classification: Chemicals - Distributors & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	286	-	381548 408692
177	Contemporary Trade Directory Entries Name: Christian Salvesen Location: Pilsworth Road, Bury, Lancashire, BL9 8RD Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	286	-	381548 408692
177	Contemporary Trade Directory Entries Name: Smiths Of Bury Ltd Location: Pilsworth Industrial Estate, Pilsworth Road, Bury, BL9 8RD Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	286	-	381548 408692
177	Contemporary Trade Directory Entries Name: Christian Salvesen Location: Christian Salveson Limited, Pilsworth Industrial Estate, Pilsworth Road, Bury, BL9 8RD Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (S)	286	-	381548 408692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
178	Contemporary Trade Directory Entries Name: Nolte Mobil Ltd Location: Rochester House, Hollins Brook Park, 12, Little 66, Bury, BL9 8RN Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (E)	287	-	381902 409201
178	Contemporary Trade Directory Entries Name: Bartec Location: Arundel House, 7, Little 66, Roach Bank Road, Bury, Lancashire, BL9 8RN Classification: Medical Equipment Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A14NW (E)	291	-	381912 409171
179	Contemporary Trade Directory Entries Name: P P S Commercials Ltd Location: Pps Commercials, Pilsworth Road, Bury, BL9 8RR Classification: Commercial Vehicle Bodybuilders & Repairers Status: Active Positional Accuracy: Automatically positioned to the address	A13SE (SE)	295	-	381754 408786
180	Contemporary Trade Directory Entries Name: Evotech Plant Solutions Ltd Location: Unit 23, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Mechanical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	298	-	381409 408703
180	Contemporary Trade Directory Entries Name: Toshiba E I S Location: Unit 27, Pilsworth Way, Bury, Lancashire, BL9 8RE Classification: Photocopiers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	310	-	381392 408697
180	Contemporary Trade Directory Entries Name: Old Barn Garage Location: Pilsworth Road, Bury, Lancashire, BL9 8RP Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	338	-	381408 408660
181	Contemporary Trade Directory Entries Name: Asda Petrol Location: Pilsworth Road, Bury, Lancashire, BL9 8RS Classification: Petrol Filling Stations Status: Active Positional Accuracy: Manually positioned to the address or location	A14SW (E)	306	-	381891 408985
182	Contemporary Trade Directory Entries Name: 3663 Location: Warwick House, Hollins Brook Way, Bury, Lancashire, BL9 8RR Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	354	-	381723 408683
182	Contemporary Trade Directory Entries Name: 3663 Location: Warwick House, Hollins Brook Way, Bury, Lancashire, BL9 8RR Classification: Frozen Food Processors & Distributors Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	354	-	381723 408683
182	Contemporary Trade Directory Entries Name: 3663 Location: Warwick House, Hollins Brook Way, Bury, Lancashire, BL9 8RR Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NE (SE)	354	-	381723 408683
183	Contemporary Trade Directory Entries Name: Konica Photo Express Location: Park 66, Pilsworth Road, Bury, Lancashire, BL9 8RS Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	359	-	381974 409056
183	Contemporary Trade Directory Entries Name: Smart Alex Location: Park 66, Pilsworth Road, Bury, Lancashire, BL9 8RS Classification: Dry Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	359	-	381974 409056

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
183	Contemporary Trade Directory Entries Name: Asda Pharmacy Location: Park 66, Pilsworth Road, Bury, Lancashire, BL9 8RS Classification: Chemists' & Pharmacists' Suppliers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SW (E)	359	-	381974 409056
184	Contemporary Trade Directory Entries Name: Spire North Manchester Clinic Location: 137, Croft Lane, Bury, Lancashire, BL9 8QA Classification: Hospitals Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (SW)	367	-	381332 408661
185	Contemporary Trade Directory Entries Name: Park Royal Haulage Ltd Location: Borden Way, BURY, Lancashire, BL9 8QF Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	501	-	381490 408477
186	Contemporary Trade Directory Entries Name: A1 Swift Clean Location: 32, Orchid Drive, Bury, Lancashire, BL9 9EL Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	504	-	381096 409540
187	Contemporary Trade Directory Entries Name: Signature Alloy Wheel & Body Repairs Ltd Location: Bury, Lancashire, B19 9rn Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A12SE (W)	508	-	380915 408939
188	Contemporary Trade Directory Entries Name: Prime Technology Ltd Location: Unit 5, Park 66 Pilsworth Road, Bury, Lancashire, BL9 8RS Classification: Computer Manufacturers Status: Active Positional Accuracy: Manually positioned to the address or location	A14SW (SE)	519	-	382033 408767
189	Contemporary Trade Directory Entries Name: Borden Chemicals Uk Ltd Location: Hollins Vale Works, Croft Lane, Bury, Lancashire, BL9 8QQ Classification: Adhesives, Glues & Sealants Status: Inactive Positional Accuracy: Automatically positioned to the address	A8NW (S)	520	-	381441 408464
189	Contemporary Trade Directory Entries Name: Carvansons Location: Carvansons, Hollins Vale Works, The Hags, Bury, BL9 8QG Classification: Chemical Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	528	-	381442 408456
190	Contemporary Trade Directory Entries Name: Office Chair Renovation Ltd Location: Hollins Vale Works, Croft Lane, Bury, Lancashire, BL9 8QH Classification: Furniture - Repairing & Restoring Status: Active Positional Accuracy: Automatically positioned to the address	A8NE (S)	540	-	381550 408437
191	Contemporary Trade Directory Entries Name: Ultrawipe.Co.Uk Location: Unit 12A, Croft Ind Est, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8NW (S)	566	-	381316 408452
192	Contemporary Trade Directory Entries Name: H M E Holt & Martin Ltd Location: 100-102, Gigg Lane, Bury, Lancashire, BL9 9EW Classification: Electric Motor Sales & Service Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	573	-	381030 409569
193	Contemporary Trade Directory Entries Name: Bereavement Services Location: Cemetery Lodge, St. Peters Road, Bury, Lancashire, BL9 9RL Classification: Cemeteries & Crematoria Status: Active Positional Accuracy: Automatically positioned to the address	A12SW (W)	575	-	380841 409046

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	Contemporary Trade Directory Entries Name: L N K Motors Ltd Location: Unit 15, Croft Lane Industrial Estate, Croft Lane, Bury, BL9 8QG Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	589	-	381268 408447
194	Contemporary Trade Directory Entries Name: Weeshred Ltd Location: Unit 4, Croft Lane Industrial Estate, Croft Lane, Bury, BL9 8QG Classification: Recycling Services Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	589	-	381268 408447
194	Contemporary Trade Directory Entries Name: Fosters Light Freight Location: Unit 11 Croft Lane Industrial Estate, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Road Haulage Services Status: Active Positional Accuracy: Manually positioned to the address or location	A8NW (S)	599	-	381258 408441
194	Contemporary Trade Directory Entries Name: Alleurope Express Freight Ltd Location: Croft Ind Est, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Freight Forwarders Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A8SW (S)	617	-	381270 408416
194	Contemporary Trade Directory Entries Name: North Manchester Fabrications Ltd Location: Unit 18, Croft Industrial Estate, Hollins Vale, Bury, BL9 8QG Classification: Sheet Metal Work Status: Active Positional Accuracy: Automatically positioned to the address	A8NW (S)	624	-	381238 408422
194	Contemporary Trade Directory Entries Name: Arena Protective Coatings Ltd Location: Unit 9, Croft Industrial Estate, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Coating Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407
194	Contemporary Trade Directory Entries Name: M & R Windows Ltd Location: Unit 7, Croft Industrial Estate, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Window Frame Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407
194	Contemporary Trade Directory Entries Name: Bury Fabrications Ltd Location: Unit 3, Croft Industrial Estate, Hollins Vale, BURY, Lancashire, BL9 8QG Classification: Metal Products - Fabricated Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407
194	Contemporary Trade Directory Entries Name: Totally Engineering Ltd Location: Unit 14, Croft Industrial Estate, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407
194	Contemporary Trade Directory Entries Name: Riley'S Crane Services Location: Unit 18, Croft Industrial Estate, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Crane Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407
194	Contemporary Trade Directory Entries Name: On Site Bodies Location: Unit 2, Croft Industrial Estate, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407
194	Contemporary Trade Directory Entries Name: L & J Chemicals Location: Unit 5, Croft Industrial Estate, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Aerosols Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	Contemporary Trade Directory Entries Name: Croft Lane Garage Location: Unit 15, Croft Industrial Estate, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407
194	Contemporary Trade Directory Entries Name: Carmen Autos Location: Unit 2, Croft Industrial Estate, Hollins Vale, BURY, Lancashire, BL9 8QG Classification: Mot Testing Centres Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407
194	Contemporary Trade Directory Entries Name: T & M Motors Location: Unit 14, Croft Industrial Estate, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A8SW (S)	637	-	381240 408407
194	Contemporary Trade Directory Entries Name: Office Chair Renovations Location: Unit 10-12, Croft Ind Est, Hollins Vale, Bury, Lancashire, BL9 8QG Classification: Office Furniture & Equipment Status: Inactive Positional Accuracy: Manually positioned to the address or location	A8SW (S)	638	-	381240 408406
195	Contemporary Trade Directory Entries Name: Chbc Bird & Pest Location: 5, Worcester Close, Bury, Lancashire, BL9 9DB Classification: Pest & Vermin Control Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	608	-	381058 409651
196	Contemporary Trade Directory Entries Name: Viridor Waste Management Ltd Location: Pilsworth Quarry, Pilsworth Road, Bury, Lancashire, BL9 8QZ Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A14SE (E)	634	-	382224 408931
196	Contemporary Trade Directory Entries Name: Viridor Location: Pilsworth Quarry, Pilsworth Road, Bury, BL9 8QZ Classification: Waste Disposal Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A14SE (E)	634	-	382224 408931
197	Contemporary Trade Directory Entries Name: E & S Services Location: 28, Worcester Close, Bury, Lancashire, BL9 9DB Classification: Refrigerators & Freezers - Servicing & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A17SE (NW)	640	-	381074 409707
198	Contemporary Trade Directory Entries Name: The Ironing Board Location: 127, Alfred Street, Bury, Lancashire, BL9 9EQ Classification: Ironing & Home Laundry Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A18NW (NW)	666	-	381201 409816
199	Contemporary Trade Directory Entries Name: Clean Me Cleaning Services Stewarts Plastering & Handyman Service Location: 91, CORNWALL DRIVE, BURY, BL9 9EU Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A17SE (NW)	708	-	381031 409760
200	Contemporary Trade Directory Entries Name: Carpet Maid Location: 57, Rutland Drive, Bury, Lancashire, BL9 9DR Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	761	-	381149 409897
201	Contemporary Trade Directory Entries Name: Trumeter Location: Floor 4 Pilot Mill, Alfred Street, Bury, Lancashire, BL9 9EF Classification: Electronic Component Manufacturers & Distributors Status: Active Positional Accuracy: Manually positioned to the address or location	A18NW (N)	804	-	381245 409980

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
202	Contemporary Trade Directory Entries Name: C H R O Ltd Location: Dte House, Hollins Lane, Bury, Lancashire, BL9 8AT Classification: Materials Handling Equipment Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A3NW (S)	909	-	381434 408073
203	Contemporary Trade Directory Entries Name: Timegrove Location: 2, Hendon Drive, Bury, Lancashire, BL9 9TT Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	918	-	380755 408388
204	Contemporary Trade Directory Entries Name: Hollins Heating Co Location: 11, Beechfield Drive, Bury, Lancashire, BL9 9QT Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A11NE (W)	948	-	380480 409173
205	Contemporary Trade Directory Entries Name: Acorn Construction Building Contractors Location: 31, Hampson Mill Lane, Bury, Lancashire, BL9 9UA Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address	A7SW (SW)	960	-	380836 408260
206	Contemporary Trade Directory Entries Name: The Cleaning Machine Ltd Location: 16, Prestbury Close, Bury, Lancashire, BL9 9DY Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A17NE (NW)	968	-	381022 410065
207	Contemporary Trade Directory Entries Name: A J F Express Location: 6, Mere Close, Unsworth, Bury, Lancashire, BL9 8NY Classification: Road Haulage Services Status: Active Positional Accuracy: Automatically positioned to the address	A9SW (SE)	974	-	381961 408107
208	Contemporary Trade Directory Entries Name: Auto Craft Motor Engineers (Bury) Ltd Location: Derby Garage, Manchester Road, Bury, Lancashire, BL9 9NS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned in the proximity of the address	A11SE (W)	976	-	380455 408851
209	Fuel Station Entries Name: Asda Pilsworth Automat Location: Pilsworth Road , Pilsworth Industrial Estate, Bury, Greater Manchester, BL9 8RS Brand: ASDA Premises Type: Hypermarket Status: Open Positional Accuracy: Manually positioned to the address or location	A14SW (E)	306	-	381890 408983
210	Fuel Station Entries Name: Derby Garage Location: Manchester Road , Bury, Greater Manchester, BL9 9NS Brand: Esso Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Manually positioned to the address or location	A11SE (W)	988	-	380459 408778
211	Points of Interest - Commercial Services Name: Pilsworth Location: Unit 2-3, Roach Bank Road, Bury, BL9 8RQ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SE (E)	44	12	381617 409068
211	Points of Interest - Commercial Services Name: Forest Tree Finest Ltd Location: Unit 2-3, Roach Bank Road, Bury, BL9 8RQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (E)	44	12	381617 409068

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
212	Points of Interest - Commercial Services Name: Multiwood Products Ltd Location: Roach Bank Road, Bury, BL9 8RQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (NE)	89	12	381650 409219
212	Points of Interest - Commercial Services Name: Multiwood Location: Roach Bank Road, Bury, BL9 8RQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (NE)	89	12	381650 409219
212	Points of Interest - Commercial Services Name: Multiwood Products Ltd Location: Roach Bank Road, Bury, BL9 8RQ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (NE)	89	12	381650 409219
213	Points of Interest - Commercial Services Name: Pilsworth Truck Wash Location: Unit 2 Geodis Building, Roach Bank Road, Bury, BL9 8RQ Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NE (E)	89	12	381713 409134
214	Points of Interest - Commercial Services Name: Excel Shipping Ltd Location: 1st Floor Sandringham House, Roach Bank Road, Bury, BL9 8RN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (E)	167	12	381777 409067
214	Points of Interest - Commercial Services Name: TransGlobal Freight Management Ltd Location: Hollins Brook Park, Little 66, Bury, BL9 8RN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SE (E)	172	12	381779 409061
215	Points of Interest - Commercial Services Name: Honeywell a D I Global Distribution Location: Chatsworth House Hollins Brook Park 8, Little 66, Bury, BL9 8RN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (E)	230	12	381850 409171
216	Points of Interest - Commercial Services Name: Clutch & Flywheel Location: Unit 16, Pilsworth Way, Bury, BL9 8RE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	252	12	381404 408756
216	Points of Interest - Commercial Services Name: Clutch & Flywheel Location: Unit 16, Pilsworth Way, Bury, BL9 8RE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	252	12	381404 408756
217	Points of Interest - Commercial Services Name: Smiths of Bury Ltd Location: Pilsworth Industrial Estate, Pilsworth Road, Bury, BL9 8RD Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (S)	286	12	381548 408692
218	Points of Interest - Commercial Services Name: Old Barn Garage Location: Pilsworth Road, Bury, BL9 8RP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	341	12	381398 408661
219	Points of Interest - Commercial Services Name: 3663 Location: Warwick House, Hollins Brook Way, Bury, BL9 8RR Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (SE)	354	12	381723 408683

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
220	Points of Interest - Commercial Services Name: Park Royal Haulage Ltd Location: Borden Way, Bury, BL9 8QF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	501	12	381490 408477
220	Points of Interest - Commercial Services Name: Park Royal Haulage Ltd Location: Borden Way, Bury, BL9 8QF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	502	12	381490 408477
221	Points of Interest - Commercial Services Name: Signature Alloy Wheel & Body Repairs Ltd Location: 28 Bronte Avenue, Bury, BL9 9RN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	535	12	380890 408926
222	Points of Interest - Commercial Services Name: Fosters Light Freight Location: Unit 11 Croft Lane Industrial Estate, Croft Lane, Bury, BL9 8QG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	590	12	381267 408446
222	Points of Interest - Commercial Services Name: Weeshred Ltd Location: Unit 4 Croft Lane Industrial Estate, Croft Lane, Bury, BL9 8QG Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A8NW (S)	590	12	381267 408446
222	Points of Interest - Commercial Services Name: T & M Motors Location: Unit 14 Croft Lane Industrial Estate, Croft Lane, Bury, BL9 8QG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	590	12	381267 408446
222	Points of Interest - Commercial Services Name: Carmen Autos Location: Unit 2 Croft Lane Industrial Estate, Croft Lane, Bury, BL9 8QG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (S)	590	12	381267 408446
222	Points of Interest - Commercial Services Name: Croft Lane Garage Location: Unit 15 Croft Industrial Estate, Hollins Vale, Bury, BL9 8QG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	637	12	381240 408407
222	Points of Interest - Commercial Services Name: Bury Fabrications Ltd Location: Unit 3 Croft Industrial Estate, Hollins Vale, Bury, BL9 8QG Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A8SW (S)	637	12	381240 408407
222	Points of Interest - Commercial Services Name: Leatherit Location: Unit 12 Croft Industrial Estate, Hollins Vale, Bury, BL9 8QG Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8SW (S)	637	12	381240 408407
222	Points of Interest - Commercial Services Name: Croft Car Commercial Location: Unit 15 Croft Industrial Estate, Hollins Vale, Bury, BL9 8QG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	637	12	381240 408407
222	Points of Interest - Commercial Services Name: Bury Fabrications Ltd Location: Unit 3 Croft Industrial Estate, Hollins Vale, Bury, BL9 8QG Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A8SW (S)	637	12	381240 408407

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
222	Points of Interest - Commercial Services Name: F1 Car Wash Location: Unit 12 Croft Industrial Estate, Hollins Vale, Bury, BL9 8QG Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A8SW (S)	637	12	381240 408407
222	Points of Interest - Commercial Services Name: Fosters Light Freight Location: Unit 11, Croft Ind Est, Hollins Vale, Bury, Lancashire, BL9 8QG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SW (S)	638	12	381240 408406
222	Points of Interest - Commercial Services Name: North Manchester Fabrications Ltd Location: Croft Lane Industrial Estate, Croft Lane, Bury, BL9 8QG Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A8SW (S)	638	12	381240 408406
222	Points of Interest - Commercial Services Name: Fosters Haulage Location: Unit 11 Croft Industrial Estate, Hollins Vale, Bury, BL9 8QG Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8SW (S)	638	12	381240 408406
223	Points of Interest - Commercial Services Name: Chbc Bird & Pest Location: 5 Worcester Close, Bury, BL9 9DB Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A17SE (NW)	608	12	381058 409651
224	Points of Interest - Commercial Services Name: Deliverance Co Location: 5 Bronte Avenue, Bury, BL9 9RW Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SW (W)	705	12	380729 408864
224	Points of Interest - Commercial Services Name: Deliverance Co Location: 5 Bronte Avenue, Bury, BL9 9RW Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A12SW (W)	705	12	380729 408864
225	Points of Interest - Commercial Services Name: Scrap Yard Location: BL9 Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to an adjacent address or location	A23SW (N)	964	12	381402 410172
226	Points of Interest - Commercial Services Name: Finneys Service & MOT Centre Ltd Location: Derby Garage, Manchester Road, Bury, BL9 9NS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A6NE (W)	973	12	380485 408741
226	Points of Interest - Commercial Services Name: Finneys Car Care Centre Ltd Location: Derby Garage, Manchester Road, Bury, BL9 9NS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A6NE (W)	973	12	380485 408741
227	Points of Interest - Commercial Services Name: A J F Express Location: 6 Mere Close, Bury, BL9 8NY Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9SW (SE)	974	12	381961 408106
228	Points of Interest - Education and Health Name: Spire North Manchester Clinic Location: 137 Croft Lane, Bury, BL9 8QA Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A8NW (SW)	362	12	381336 408665

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
229	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13NE (E)	78	12	381701 409136
230	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	A13SW (S)	121	12	381478 408866
231	Points of Interest - Manufacturing and Production Name: Works Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (S)	126	12	381582 408864
231	Points of Interest - Manufacturing and Production Name: Works Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (S)	129	12	381601 408873
231	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	A13SE (S)	135	12	381580 408854
232	Points of Interest - Manufacturing and Production Name: Factory Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	175	12	381546 409371
233	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	A13SE (SE)	287	12	381749 408792
233	Points of Interest - Manufacturing and Production Name: Works Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	288	12	381749 408791
234	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NW (E)	327	12	381948 409095
235	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NE (SE)	381	12	381814 408724
235	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NE (SE)	388	12	381824 408724
235	Points of Interest - Manufacturing and Production Name: Tanks Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	388	12	381819 408719

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
235	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	441	12	381905 408727
236	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NE (S)	450	12	381542 408528
236	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	A8NE (S)	473	12	381568 408506
236	Points of Interest - Manufacturing and Production Name: Works Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	474	12	381563 408505
236	Points of Interest - Manufacturing and Production Name: Hollins Vale Works Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	496	12	381491 408482
236	Points of Interest - Manufacturing and Production Name: Hollins Vale Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	497	12	381491 408481
236	Points of Interest - Manufacturing and Production Name: Hollins Vale Works Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8NE (S)	528	12	381534 408449
237	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	520	12	381398 408473
237	Points of Interest - Manufacturing and Production Name: Works Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	530	12	381440 408454
237	Points of Interest - Manufacturing and Production Name: Tanks Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	556	12	381467 408424
238	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	A8NW (S)	534	12	381277 408503
238	Points of Interest - Manufacturing and Production Name: Works Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8NW (S)	551	12	381278 408484

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
238	Points of Interest - Manufacturing and Production Name: Works Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8NW (S)	552	12	381279 408483
238	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	576	12	381261 408464
238	Points of Interest - Manufacturing and Production Name: Croft Industrial Estate Location: BL9 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	599	12	381258 408440
238	Points of Interest - Manufacturing and Production Name: Croft Industrial Estate Location: BL9 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	601	12	381257 408439
239	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	553	12	381474 408427
239	Points of Interest - Manufacturing and Production Name: Tank Location: BL9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	555	12	381473 408425
240	Points of Interest - Manufacturing and Production Name: Factory Location: BL9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	584	12	381018 409571
241	Points of Interest - Manufacturing and Production Name: D N Duxbury Location: Pilsworth Road, Bury, BL9 8QZ Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A14NE (E)	902	12	382519 409240
241	Points of Interest - Manufacturing and Production Name: D N Duxbury Location: Pilsworth Road, Bury, BL9 8QZ Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A14NE (E)	902	12	382519 409240
242	Points of Interest - Manufacturing and Production Name: Pilsworth Quarry (Sand) Location: BL9 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to address or location	A20SW (E)	999	12	382560 409482
243	Points of Interest - Public Infrastructure Name: Outfall Location: BL9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	147	12	381411 409342
243	Points of Interest - Public Infrastructure Name: Outfall Location: BL9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	151	12	381405 409343

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
243	Points of Interest - Public Infrastructure Name: Outfall Location: BL9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	162	12	381424 409363
243	Points of Interest - Public Infrastructure Name: Outfall Location: BL9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13NW (N)	164	12	381417 409363
244	Points of Interest - Public Infrastructure Name: Outfall Location: BL9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	272	12	381413 409475
244	Points of Interest - Public Infrastructure Name: Outfall Location: BL9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	274	12	381406 409475
245	Points of Interest - Public Infrastructure Name: Asda Petrol Location: Pilsworth Road, Bury, BL9 8RS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14SW (E)	306	12	381891 408985
245	Points of Interest - Public Infrastructure Name: Asda Pilsworth Automat Location: Pilsworth Road, Pilsworth Industrial Estate, Bury, BL9 8RS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14SW (E)	306	12	381890 408983
245	Points of Interest - Public Infrastructure Name: Pilsworth Location: Park 66, Pilsworth Road, Bury, BL9 8RS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A14SW (E)	405	12	381981 408941
246	Points of Interest - Public Infrastructure Name: Weir Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	307	12	381113 409072
246	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	327	12	381090 409054
247	Points of Interest - Public Infrastructure Name: Weir Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	316	12	381918 409247
247	Points of Interest - Public Infrastructure Name: Weir Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	320	12	381921 409251
248	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	321	12	381632 409492

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
248	Points of Interest - Public Infrastructure Name: Weir Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	321	12	381620 409498
248	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	322	12	381633 409492
248	Points of Interest - Public Infrastructure Name: Weir Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	328	12	381623 409504
248	Points of Interest - Public Infrastructure Name: Weir Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	332	12	381600 409519
248	Points of Interest - Public Infrastructure Name: Weir Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	334	12	381604 409520
248	Points of Interest - Public Infrastructure Name: Weir Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	338	12	381592 409528
248	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	399	12	381645 409573
248	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	399	12	381641 409574
249	Points of Interest - Public Infrastructure Name: Weir Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	370	12	381456 409580
250	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	447	12	381705 408568
250	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	447	12	381710 408570
250	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	480	12	381627 408508

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
250	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	481	12	381635 408509
250	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	497	12	381594 408485
250	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	519	12	381590 408462
251	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	455	12	381012 409235
252	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	491	12	381388 409693
253	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	540	12	381482 408439
253	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	540	12	381482 408439
253	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	557	12	381488 408422
253	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	558	12	381483 408421
254	Points of Interest - Public Infrastructure Name: Bury Cemetery Location: Cemetery Lodge, St. Peters Road, Bury, BL9 9RL Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A12SE (W)	569	12	380847 409045
254	Points of Interest - Public Infrastructure Name: Bereavement Services Location: Bury Mb Leisure Services, St Peters Road, Bury, BL9 9RL Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A12SE (W)	570	12	380846 409045
255	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	624	12	380821 409211

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
255	Points of Interest - Public Infrastructure Name: Cemetery Location: BL9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	624	12	380821 409212
255	Points of Interest - Public Infrastructure Name: Bury Cemetery Location: St Peters Road, Bury, BL9 9RL Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A12NW (W)	639	12	380809 409224
256	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	693	12	380866 409537
256	Points of Interest - Public Infrastructure Name: Cemetery Location: BL9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	694	12	380866 409538
257	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	720	12	381379 409924
257	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	721	12	381380 409925
258	Points of Interest - Public Infrastructure Name: Sluice Location: BL9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	851	12	381369 410055
259	Points of Interest - Public Infrastructure Name: Derby Garage Location: Derby Garage, Manchester Road, Bury, BL9 9NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A6NE (W)	973	12	380485 408741
259	Points of Interest - Public Infrastructure Name: Esso Location: Manchester Road, Bury, BL9 9NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SE (W)	987	12	380460 408778
259	Points of Interest - Public Infrastructure Name: Derby Garage Location: Derby Garage, Manchester Road, Bury, BL9 9NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SE (W)	988	12	380459 408778
259	Points of Interest - Public Infrastructure Name: Blackford Bridge Service Station Location: Derby Garage, Manchester Road, Bury, BL9 9NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SE (W)	988	12	380459 408778
259	Points of Interest - Public Infrastructure Name: Mfg Derby Garage Location: Derby Garage, Manchester Road, Bury, BL9 9NS Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A11SE (W)	988	12	380459 408778

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
260	Points of Interest - Public Infrastructure Name: Cemetery Location: BL9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A11SE (W)	983	12	380436 408950
261	Points of Interest - Public Infrastructure Name: Viridor Ltd Location: Pilsworth Quarry, Pilsworth Road, Bury, BL9 8QZ Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location	A15SW (E)	992	12	382596 408939
261	Points of Interest - Public Infrastructure Name: Landfill (Deposit) Location: BL9 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A15SW (E)	997	12	382597 408919
262	Points of Interest - Recreational and Environmental Name: Play Area Location: BL9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	624	12	380845 408772
263	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	A12SW (W)	652	12	380773 408915
263	Points of Interest - Recreational and Environmental Name: Playground Location: Bronte Avenue, BL9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12SW (W)	652	12	380773 408915
264	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	A8SW (S)	793	12	381367 408200
264	Points of Interest - Recreational and Environmental Name: Playground Location: Chatsworth Close, BL9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	795	12	381360 408200
265	Points of Interest - Recreational and Environmental Name: Playground Location: Topham Street, BL9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A17NE (NW)	835	12	381134 409972
265	Points of Interest - Recreational and Environmental Name: Play Area Location: BL9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	837	12	381064 409938
265	Points of Interest - Recreational and Environmental Name: Play Area Location: BL9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	855	12	381081 409968
266	Points of Interest - Recreational and Environmental Name: Play Area Location: BL9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	891	12	381037 409985

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
267	Areas of Adopted Green Belt Authority: Bury Metropolitan Borough Council Plan Name: Bury Unitary Development Plan Status: Adopted Plan Date: 29th August 1997	A8NE (S)	508	7	381727 408511
268	Areas of Adopted Green Belt Authority: Rochdale Metropolitan Borough Council Plan Name: Rochdale Unitary Development Plan Status: Adopted Plan Date: 30th June 2006	A14NW (E)	556	13	382155 409297
269	Local Nature Reserves Name: Hollins Vale Multiple Area: N Area (m2): 267250.58 Source: Natural England Designation Date: 24th July 2003	A8NE (S)	365	14	381549 408613

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office Manchester City Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Bolton Metropolitan Borough Council - Environmental Health Department Bury Metropolitan Borough Council - Environmental Health Department	June 2020 October 2017 October 2017 October 2017 October 2017 September 2017 September 2017	Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update Annually Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North West Region	April 2022	Quarterly
Enforcement and Prohibition Notices Environment Agency - North West Region	March 2013	
Integrated Pollution Controls Environment Agency - North West Region	January 2009	
Integrated Pollution Prevention And Control Environment Agency - North West Region	April 2022	Quarterly
Local Authority Integrated Pollution Prevention And Control Bury Metropolitan Borough Council - Environmental Health Department Bolton Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	February 2015 July 2014 July 2014 March 2015 May 2016 September 2014	Variable Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Bury Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Bolton Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	February 2015 July 2014 July 2014 March 2015 May 2016 September 2014	Not Applicable Annual Rolling Update Not Applicable Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Bury Metropolitan Borough Council - Environmental Health Department Bolton Metropolitan Borough Council - Environmental Health Department Rochdale Metropolitan Borough Council - Environmental Health Department Salford City Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department Manchester City Council - Environmental Health Department	February 2015 July 2014 July 2014 March 2015 May 2016 September 2014	Variable Variable Variable Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	June 2022	
Pollution Incidents to Controlled Waters Environment Agency - North West Region	January 2000	
Prosecutions Relating to Authorised Processes Environment Agency - North West Region	July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North West Region	March 2013	
Registered Radioactive Substances Scottish Environment Protection Agency - Head Office Environment Agency - North West Region	January 1998 June 2016	As notified
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	

Agency & Hydrological	Version	Update Cycle
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	April 2022 April 2022 April 2022	Quarterly Quarterly Quarterly
Water Abstractions Environment Agency - North West Region	July 2022	Quarterly
Water Industry Act Referrals Environment Agency - North West Region	October 2017	
Groundwater Vulnerability Map 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	July 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2022	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	May 2022	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	May 2022	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	May 2022	Quarterly
Flood Defences Environment Agency - Head Office	May 2022	Quarterly
OS Water Network Lines Ordnance Survey	July 2022	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified

Waste	Version	Update Cycle
BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites Environment Agency - Head Office	April 2022	Quarterly
Integrated Pollution Control Registered Waste Sites Environment Agency - North West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	April 2022 April 2022 April 2022	Quarterly Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	April 2022 April 2022 April 2022	Quarterly Quarterly Quarterly
Local Authority Landfill Coverage Bolton Metropolitan Borough Council Bury Metropolitan Borough Council Lancashire County Council - Waste Management Group Manchester City Council - Planning Department Rochdale Metropolitan Borough Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department Salford City Council - Environmental Health Department	February 2003 February 2003 February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Bolton Metropolitan Borough Council Bury Metropolitan Borough Council Lancashire County Council - Waste Management Group Manchester City Council - Planning Department Rochdale Metropolitan Borough Council - Environmental Health Department Rossendale Borough Council - Environmental Health Department Salford City Council - Environmental Health Department	October 2018 October 2018 October 2018 October 2018 October 2018 October 2018 October 2018	
Potentially Infilled Land (Non-Water) Landmark Information Group Limited	December 1999	Not Applicable
Potentially Infilled Land (Water) Landmark Information Group Limited	December 1999	
Registered Landfill Sites Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	March 2006 March 2006 March 2006	Not Applicable Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	April 2018 April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - North West Region - Central Area Environment Agency - North West Region - North Area Environment Agency - North West Region - South Area	June 2015 June 2015 June 2015	

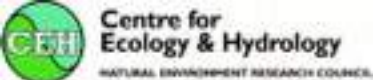
Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	January 2022	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	Annually
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements Bolton Metropolitan Borough Council - Planning Department Bury Metropolitan Borough Council Lancashire County Council Manchester City Council - Planning Department Rochdale Metropolitan Borough Council Rossendale Borough Council - Planning Department Salford City Council	February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable Variable Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Bolton Metropolitan Borough Council - Planning Department Bury Metropolitan Borough Council Lancashire County Council Manchester City Council - Planning Department Rochdale Metropolitan Borough Council Rossendale Borough Council - Planning Department Salford City Council	February 2016 February 2016 February 2016 February 2016 February 2016 February 2016 June 2016	Variable 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	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	May 2022	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	March 2014	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
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	July 2022	Quarterly
Fuel Station Entries Catalist Ltd - Experian	June 2022	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	June 2022	Quarterly
Points of Interest - Education and Health PointX	June 2022	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2022	Quarterly
Points of Interest - Public Infrastructure PointX	June 2022	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2022	Quarterly
Underground Electrical Cables National Grid	May 2021	Bi-Annually

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

A selection of organisations who provide data within this report

Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
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	Bury Metropolitan Borough Council - Environmental Health Department 3 Knowsley Place, Duke Street, Bury, Lancashire, BL9 0EJ	Telephone: 0161 253 5000 Fax: 0161 253 5563 Website: www.bury.gov.uk
4	Scottish Environment Protection Agency - Head Office Erskine Court, The Castle Business Park, Stirling, Stirlingshire, FK9 4TR	Telephone: 01786 457700 Fax: 01786 446885
5	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
6	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
7	Bury Metropolitan Borough Council Craig House, Bank Street, Bury, Lancashire, BL9 0DN	Telephone: 0161 253 5000 Fax: 0161 705 5290 Website: www.bury.gov.uk
8	Rochdale Metropolitan Borough Council - Environmental Health Department P O Box 32, Telegraph House, Ballie Street, Rochdale, Greater Manchester, OL16 1JH	Telephone: 01706 864139 Fax: 01706 864185 Website: www.rochdale.gov.uk
9	Health and Safety Executive 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
10	Bury Metropolitan Borough Council Maple House, 8 Haymarket Street, Bury, BL9 0PD	Telephone: 0161 253 5000 Fax: 0161 705 5290 Website: www.bury.gov.uk
11	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
12	PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
13	Rochdale Metropolitan Borough Council PO Box 15, Town Hall, Rochdale, Greater Manchester, OL16 1AB	Telephone: 01706 647474 Fax: 01706 59475 Website: www.rochdale.gov.uk
14	Natural England County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org

Contact	Name and Address	Contact Details
-	Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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

Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

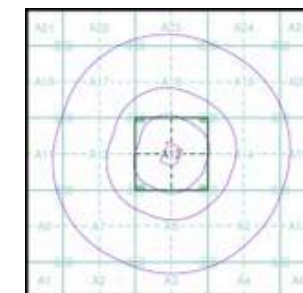
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Superficial Aquifers

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

- Unproductive Aquifer
- Soluble Rock

Site Sensitivity Context Map - Slice A

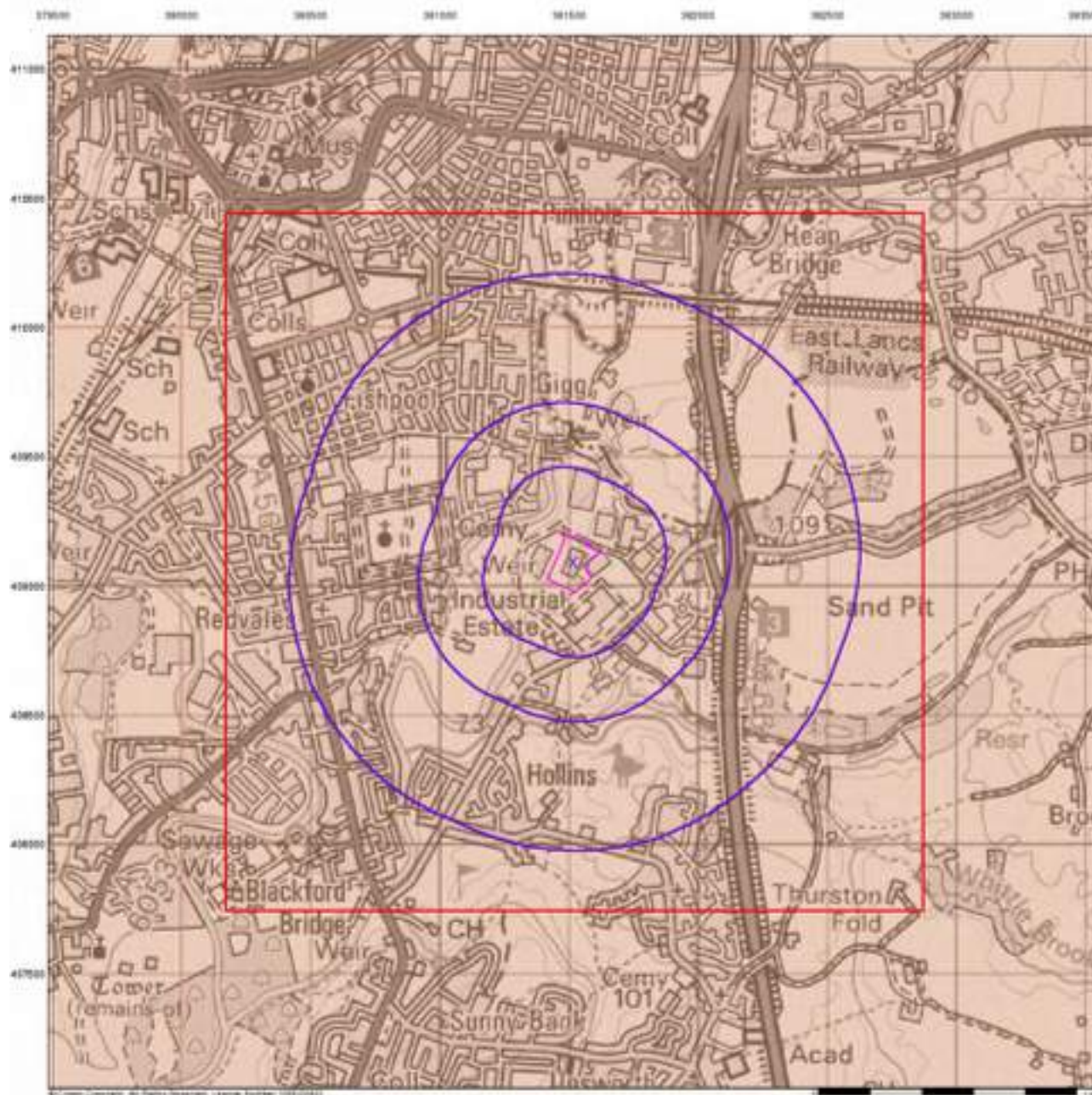


Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Bedrock Aquifer Designation

General

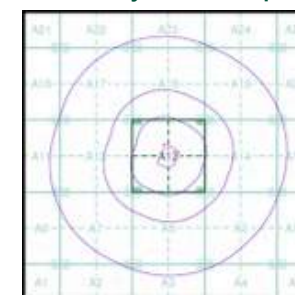
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A

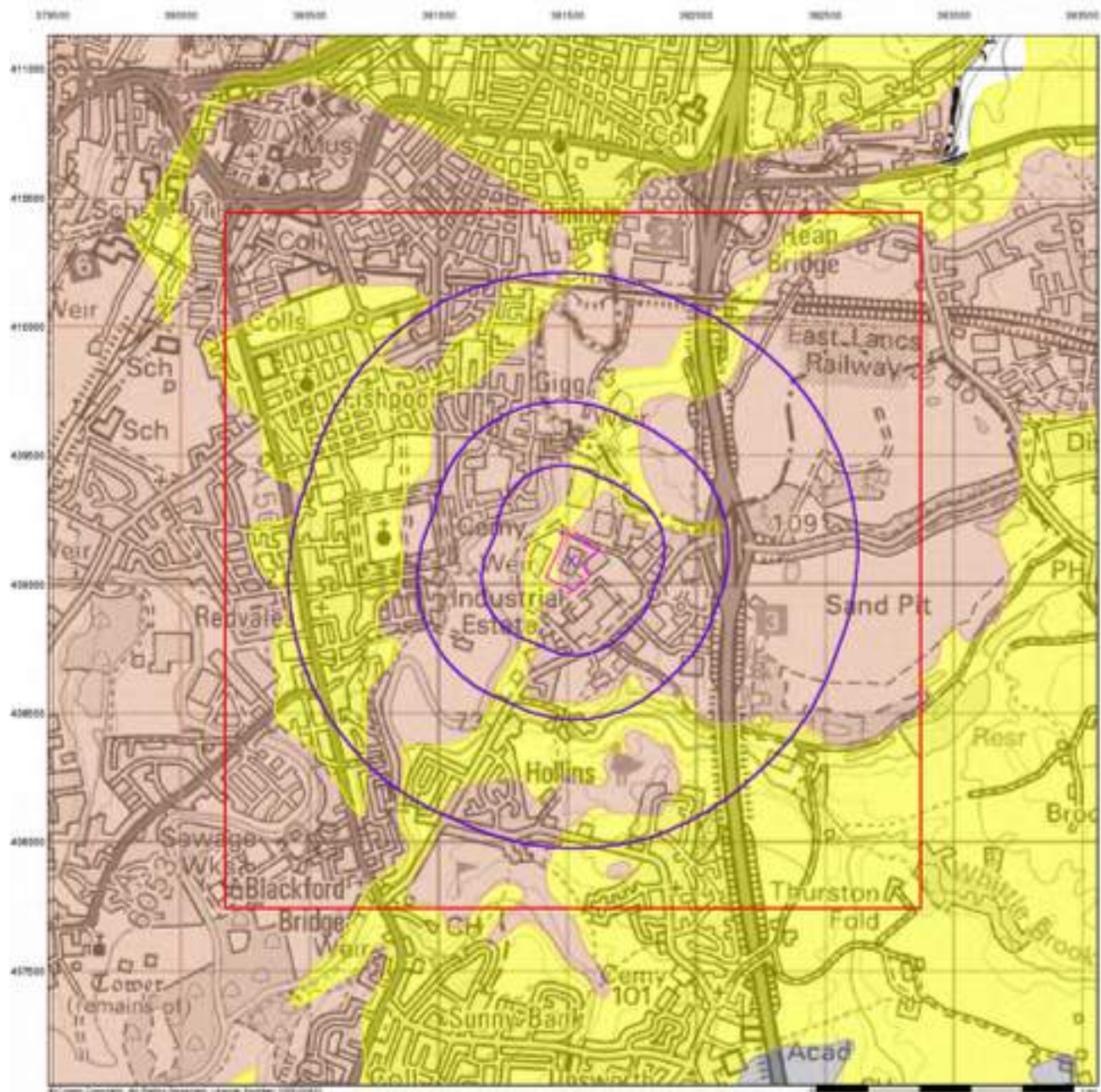


Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Superficial Aquifer Designation

General

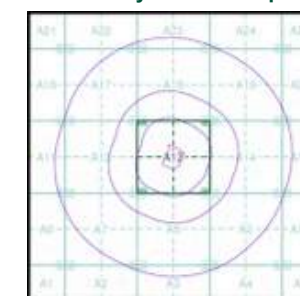
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A

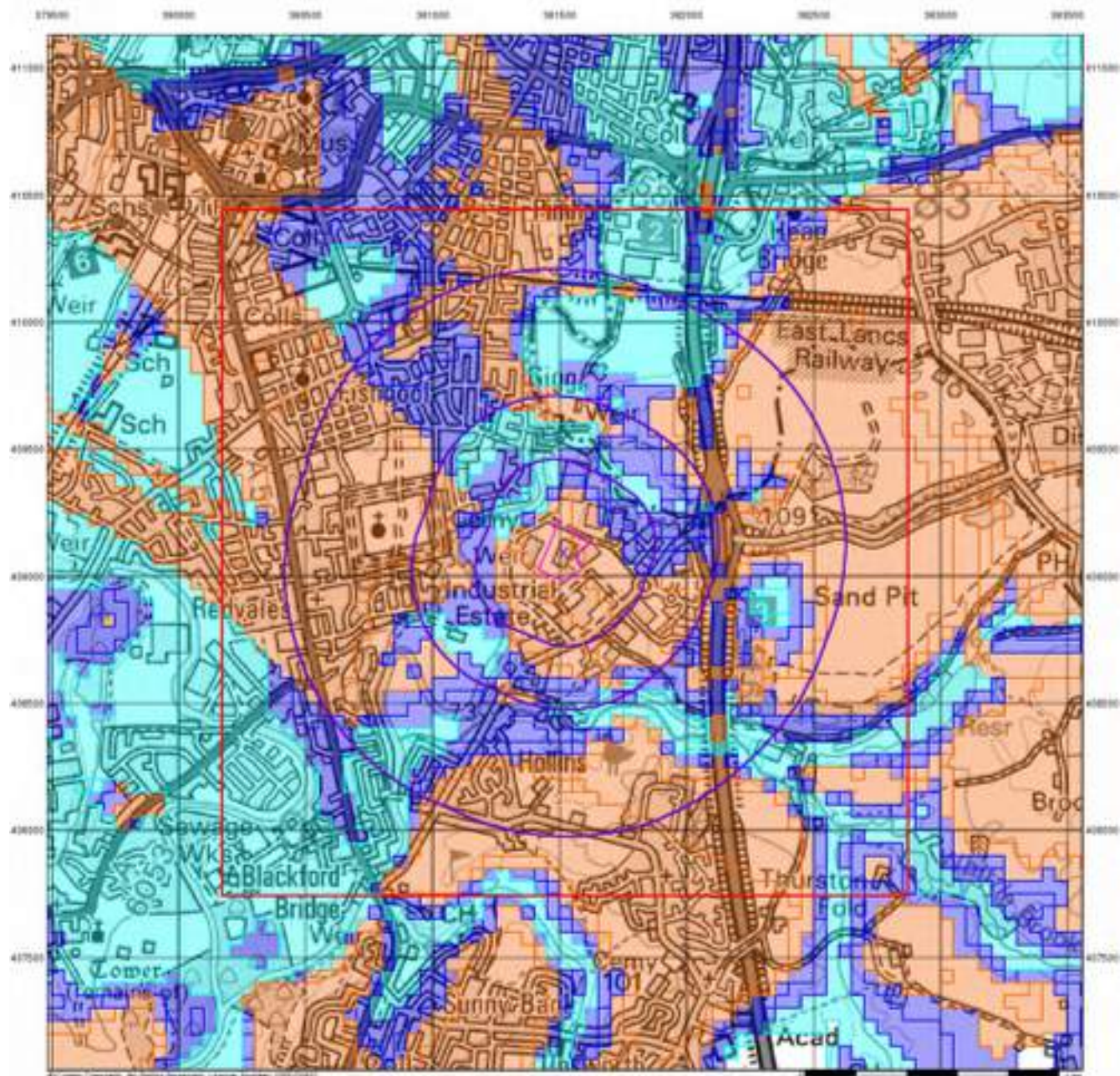


Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Envirocheck®

LANDMARK INFORMATION GROUP®

BGS Flood GFS Data

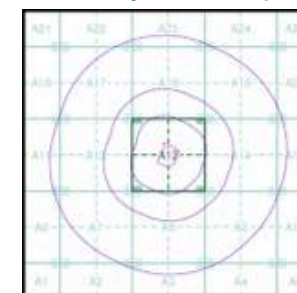
General

- Specified Site
- Search Buffer(s)
- Nearest Reference Point
- Other

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

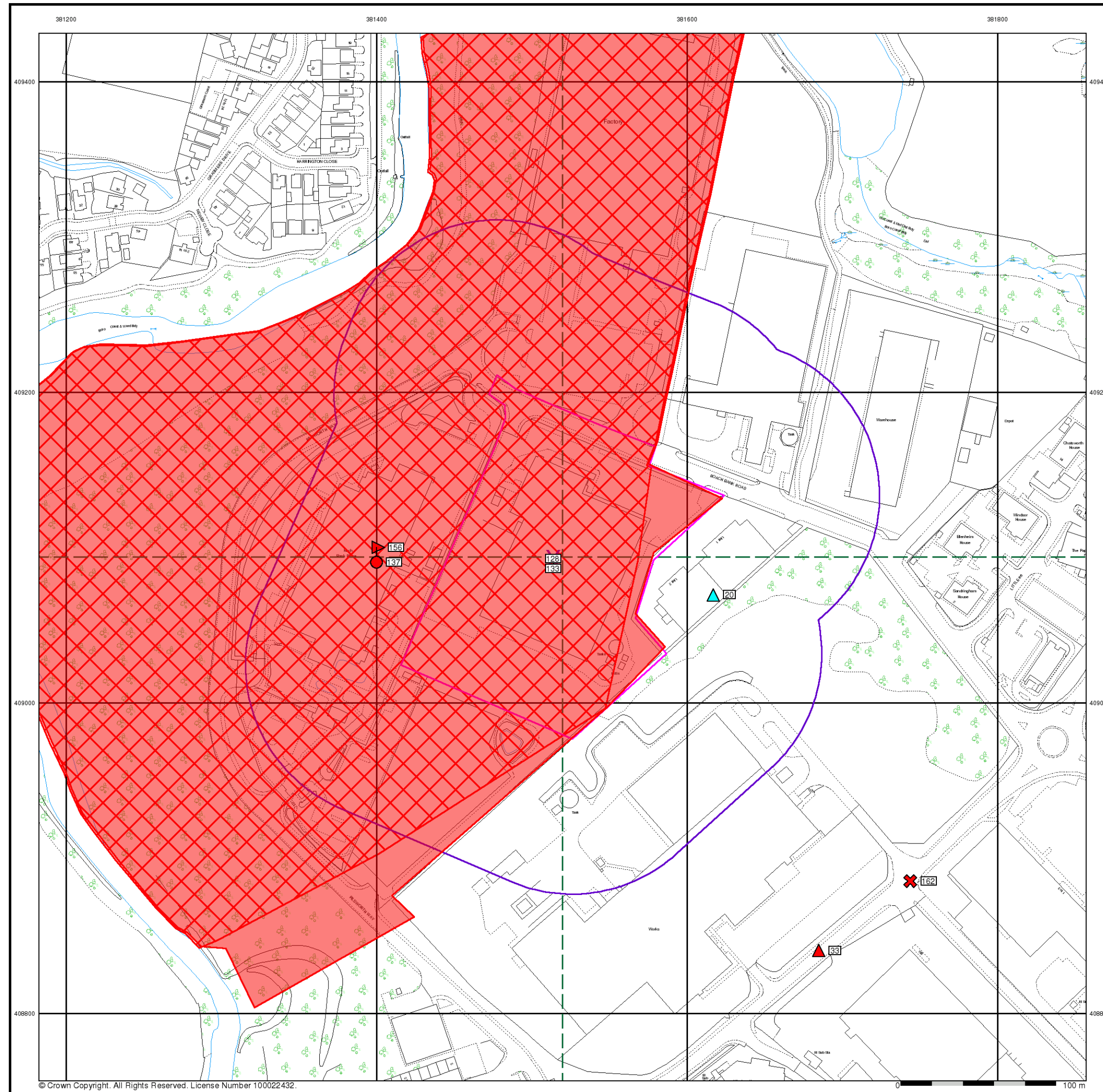
Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

Landmark
 INFORMATION GROUP

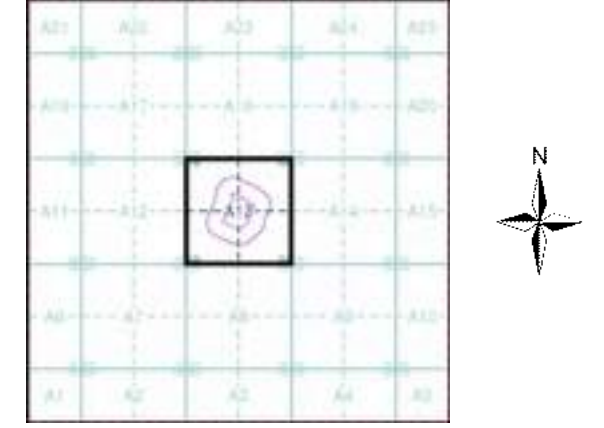
Tel: 0844 844 9952
 Fax: 0844 844 9951
 Web: www.envirocheck.co.uk



© Crown Copyright. All Rights Reserved. License Number 100022432.

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

Site Sensitivity Map - Segment A13



Order Details

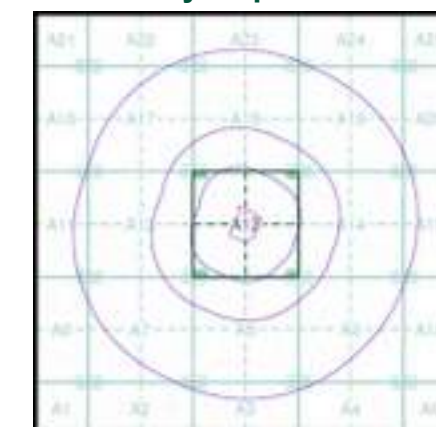
Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Plot Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

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

Site Sensitivity Map - Slice A



Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

Industrial Land Use Map

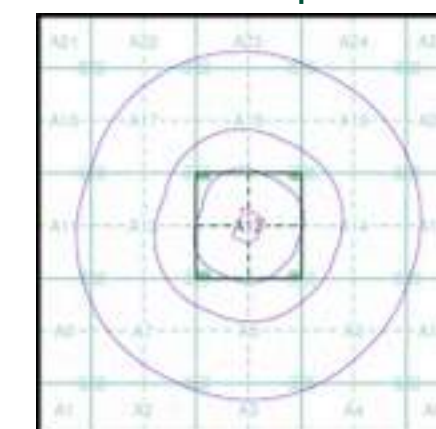
General

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

Industrial Land Use

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

Industrial Land Use Map - Slice A

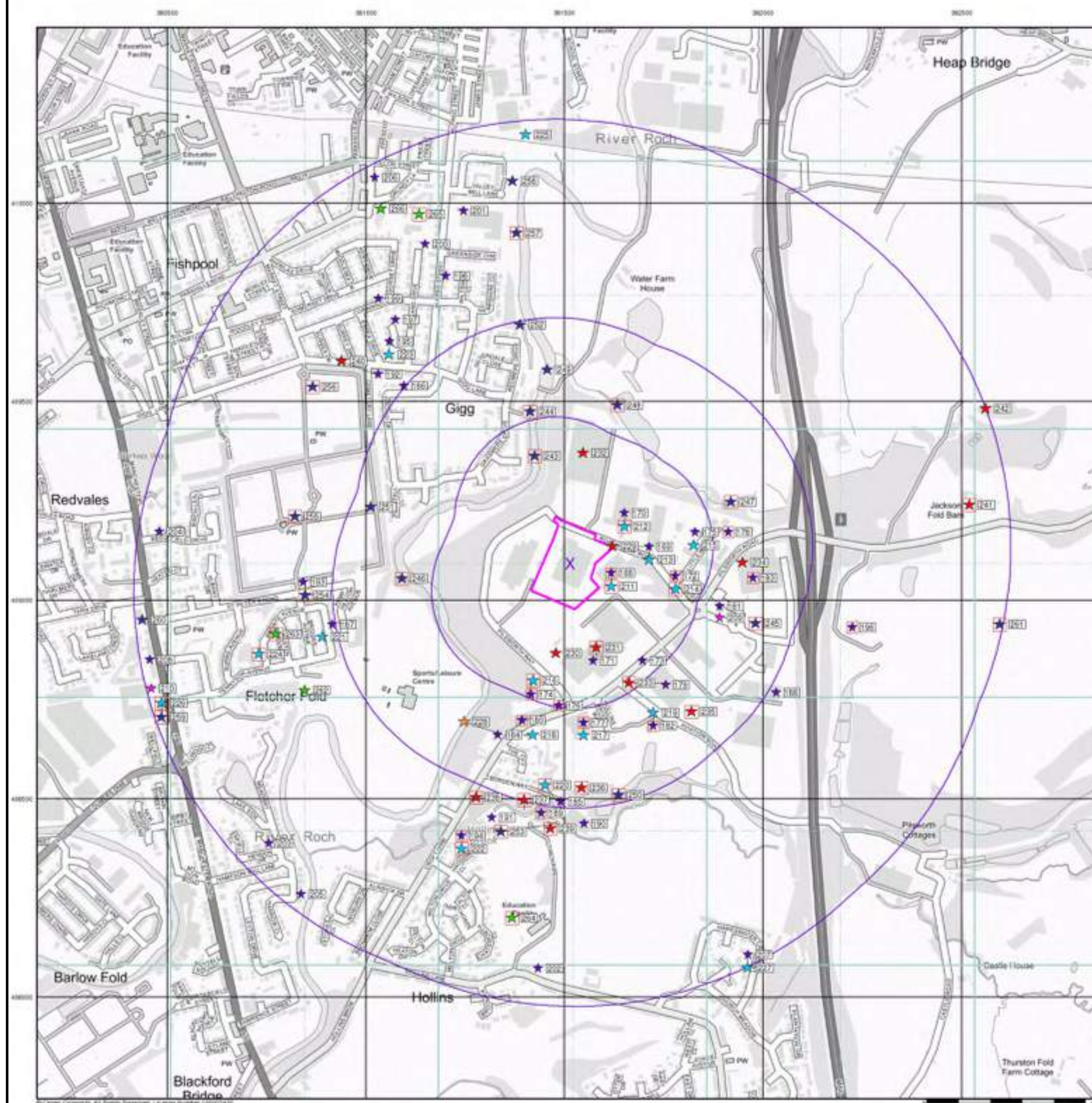


Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



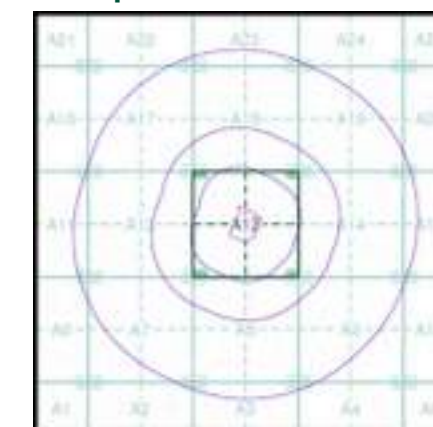
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A

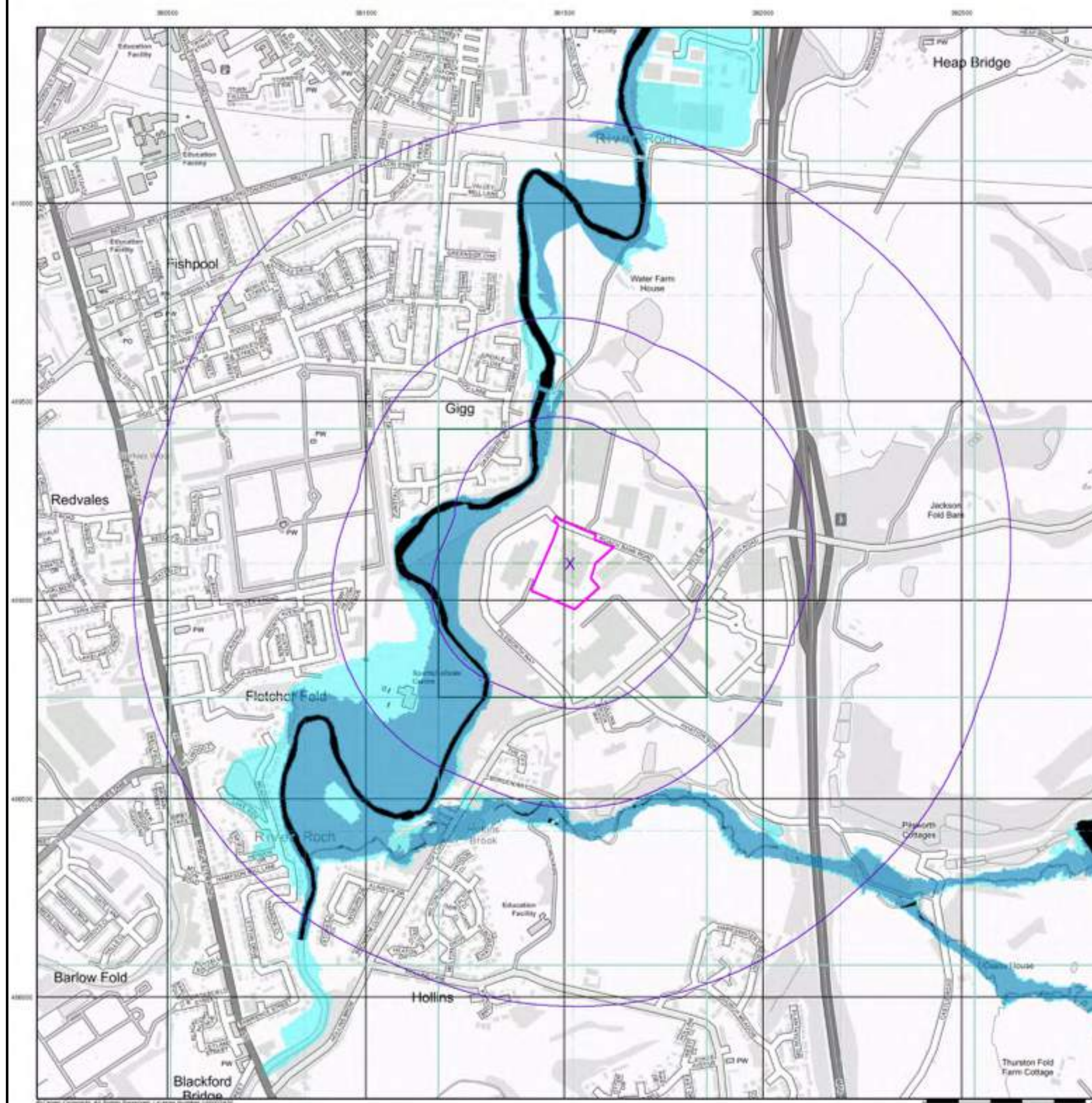


Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



General

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

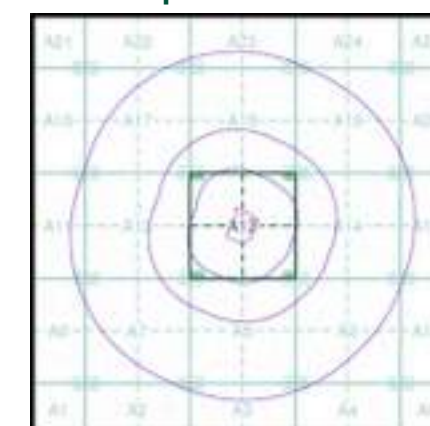
Agency and Hydrological (Boreholes)

- 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: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

General

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

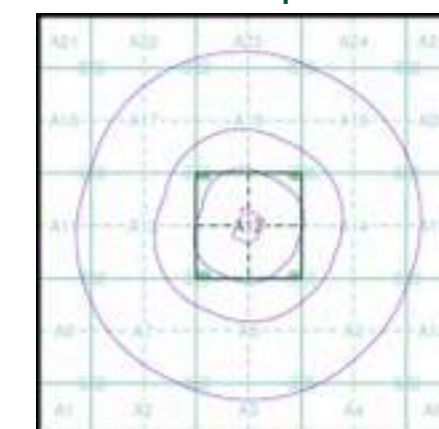
OS Water Network Data

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

Contours (height in meters)

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

OS Water Network Map - Slice A



Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

General

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

Risk of Flooding from Surface Water

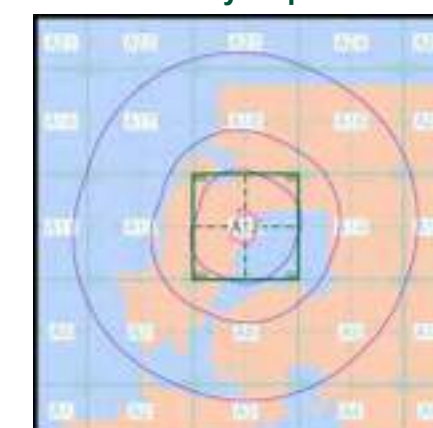
-  High - 30 Year Return
-  Medium - 100 Year Return
-  Low - 1000 Year Return

Suitability

See the suitability map below

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

EANRW Suitability Map - Slice A



Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Report No: SL7660-HBPW-DOC-C-GE-DSR

Client: Star UK PAS I Propco
Limited (UK)

Revision: A04

Grid Ref: 381510, 409090

Date: September 2022

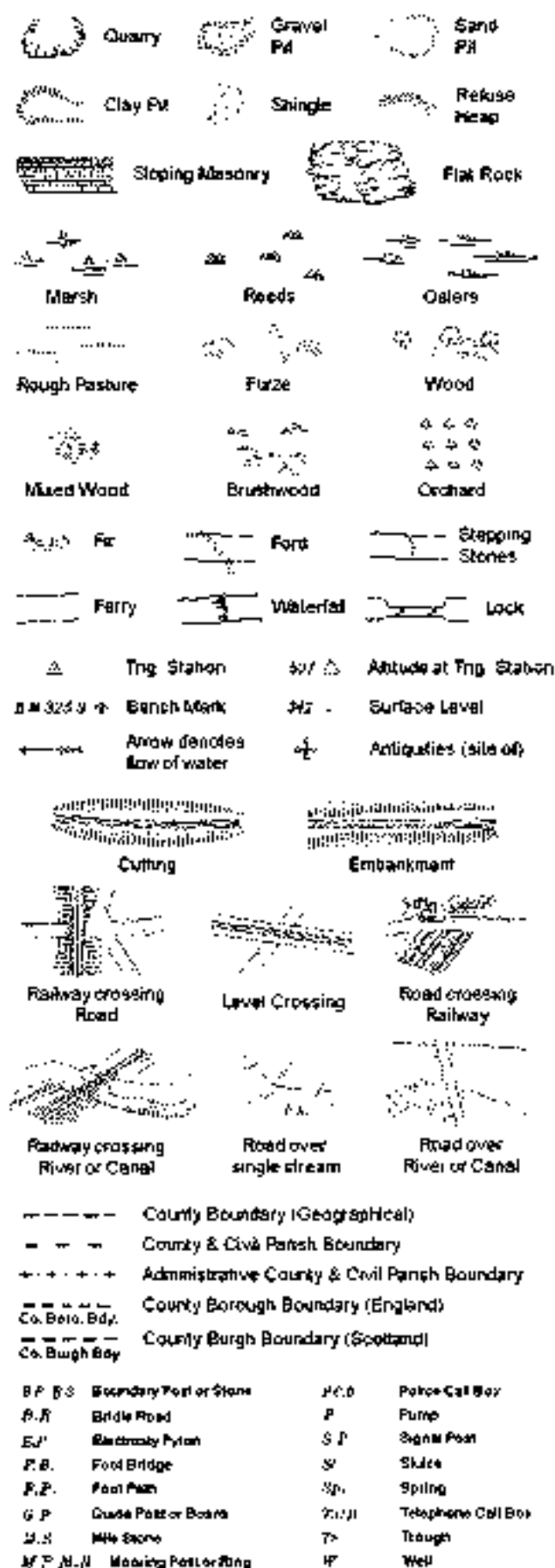
Title: Phase I Desk Study Report

APPENDIX II

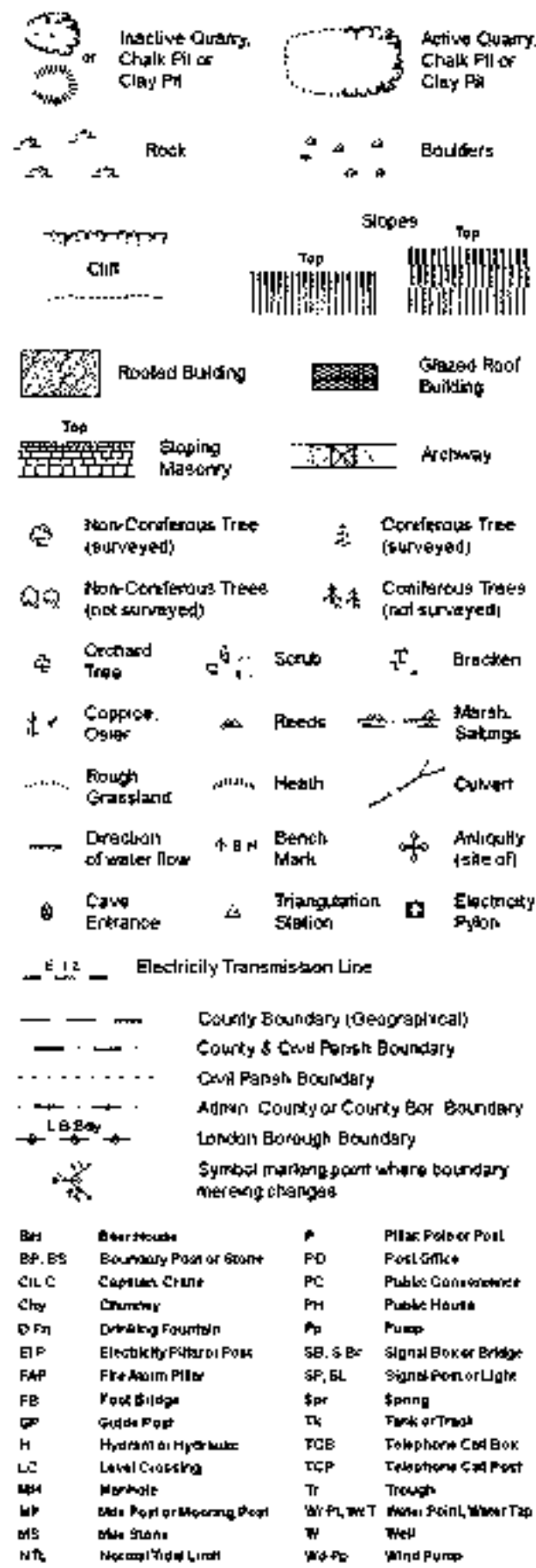
Historical Maps

Historical Mapping Legends

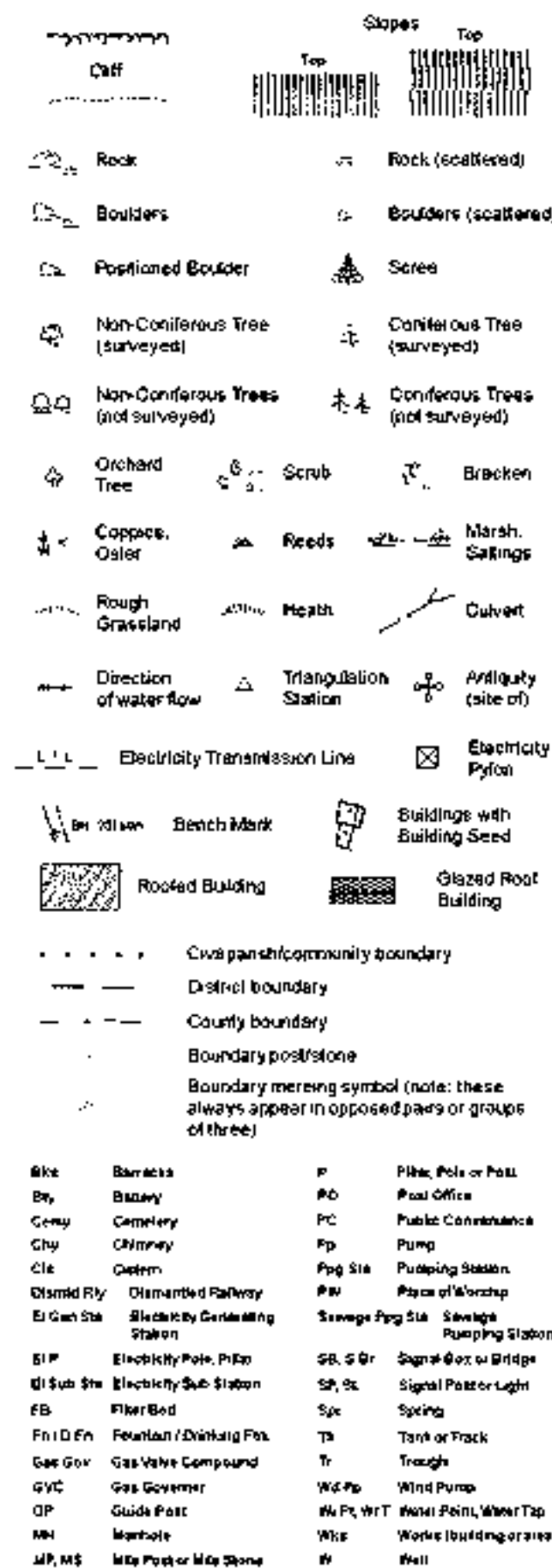
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



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



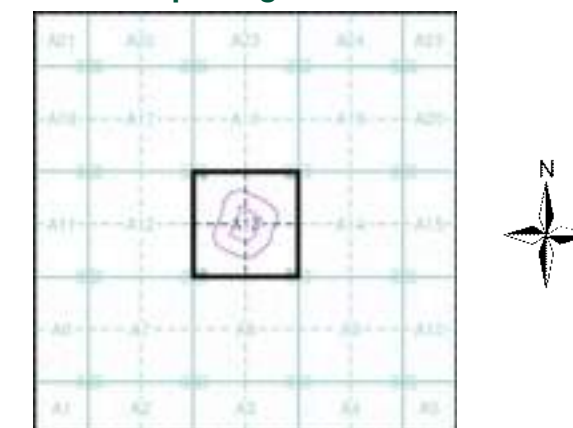
Large-Scale National Grid Data 1:2,500 and 1:1,250



Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893	2
Lancashire And Furness	1:2,500	1910	3
Lancashire And Furness	1:2,500	1930	4
Lancashire And Furness	1:2,500	1937	5
Ordnance Survey Plan	1:2,500	1957 - 1958	6
Ordnance Survey Plan	1:1,250	1957 - 1958	7
Ordnance Survey Plan	1:1,250	1970 - 1976	8
Ordnance Survey Plan	1:2,500	1971	9
Supply of Unpublished Survey Information	1:1,250	1973	10
Additional SIMs	1:1,250	1980 - 1983	11
Additional SIMs	1:1,250	1988 - 1991	12
Ordnance Survey Plan	1:1,250	1990	13
Large-Scale National Grid Data	1:1,250	1992	14
Large-Scale National Grid Data	1:1,250	1996	15
Historical Aerial Photography	1:2,500	2001	16

Historical Map - Segment A13

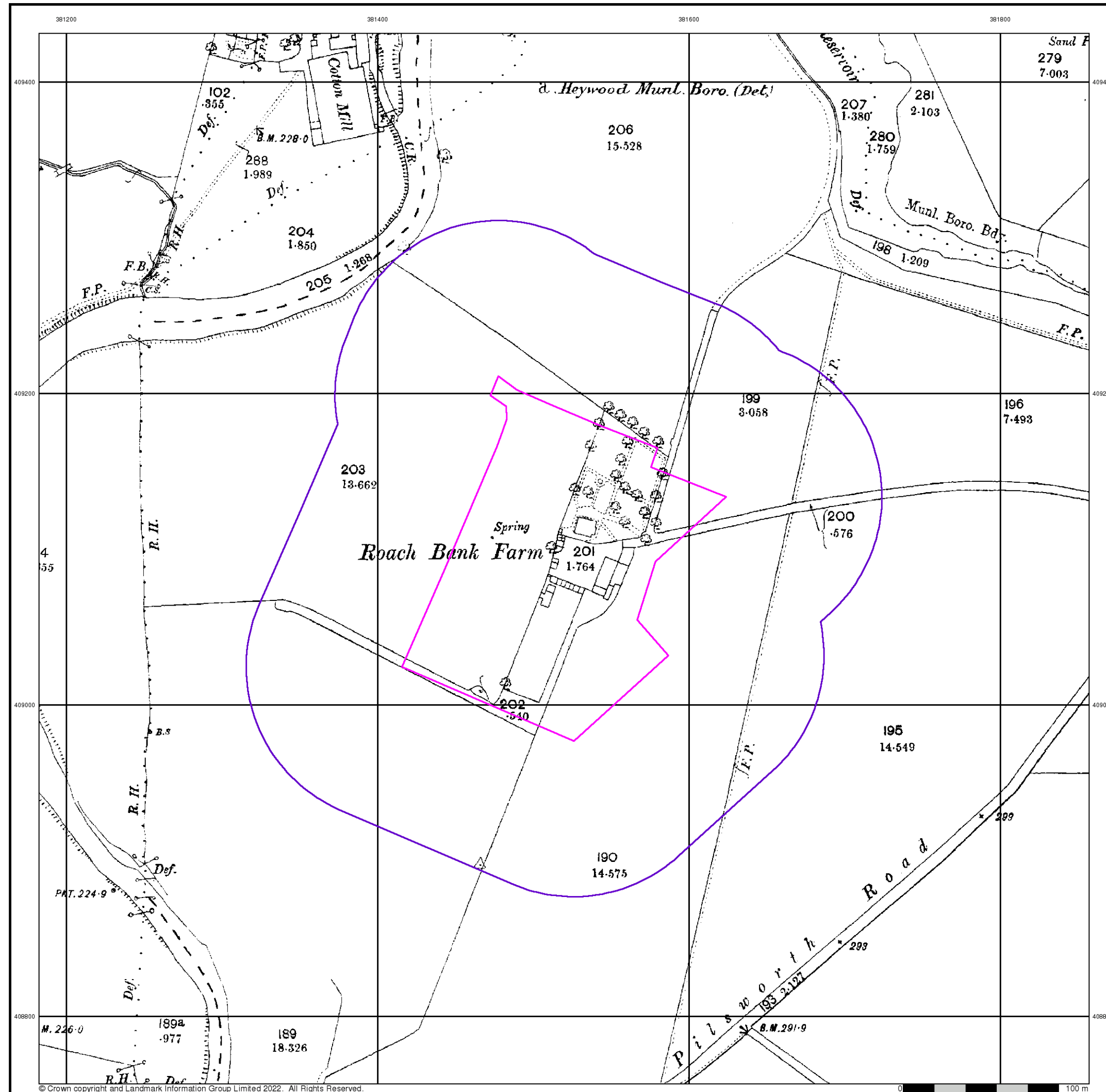


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



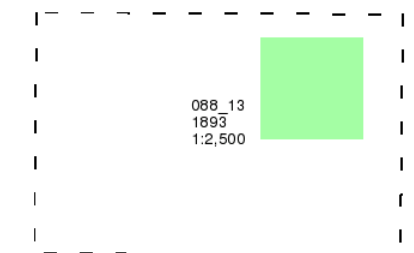
Lancashire And Furness

Published 1893

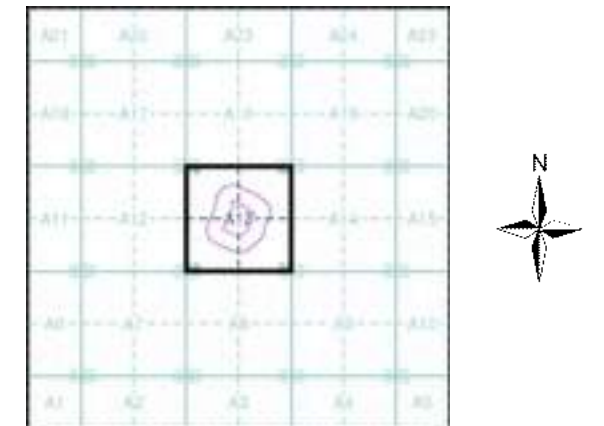
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

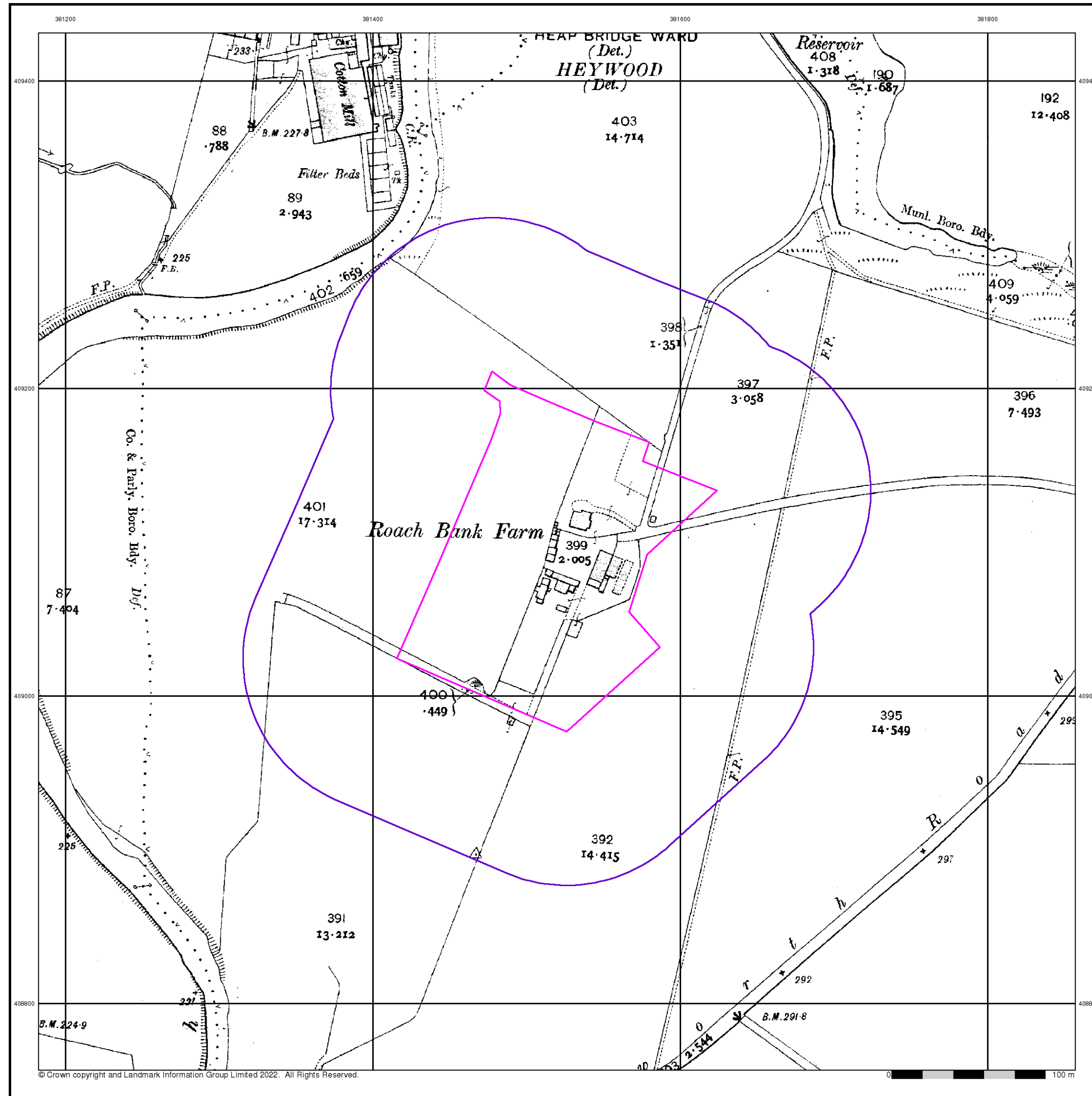


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



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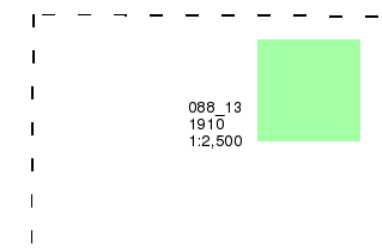
Lancashire And Furness

Published 1910

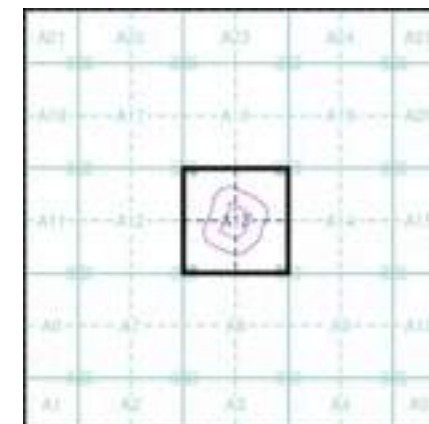
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

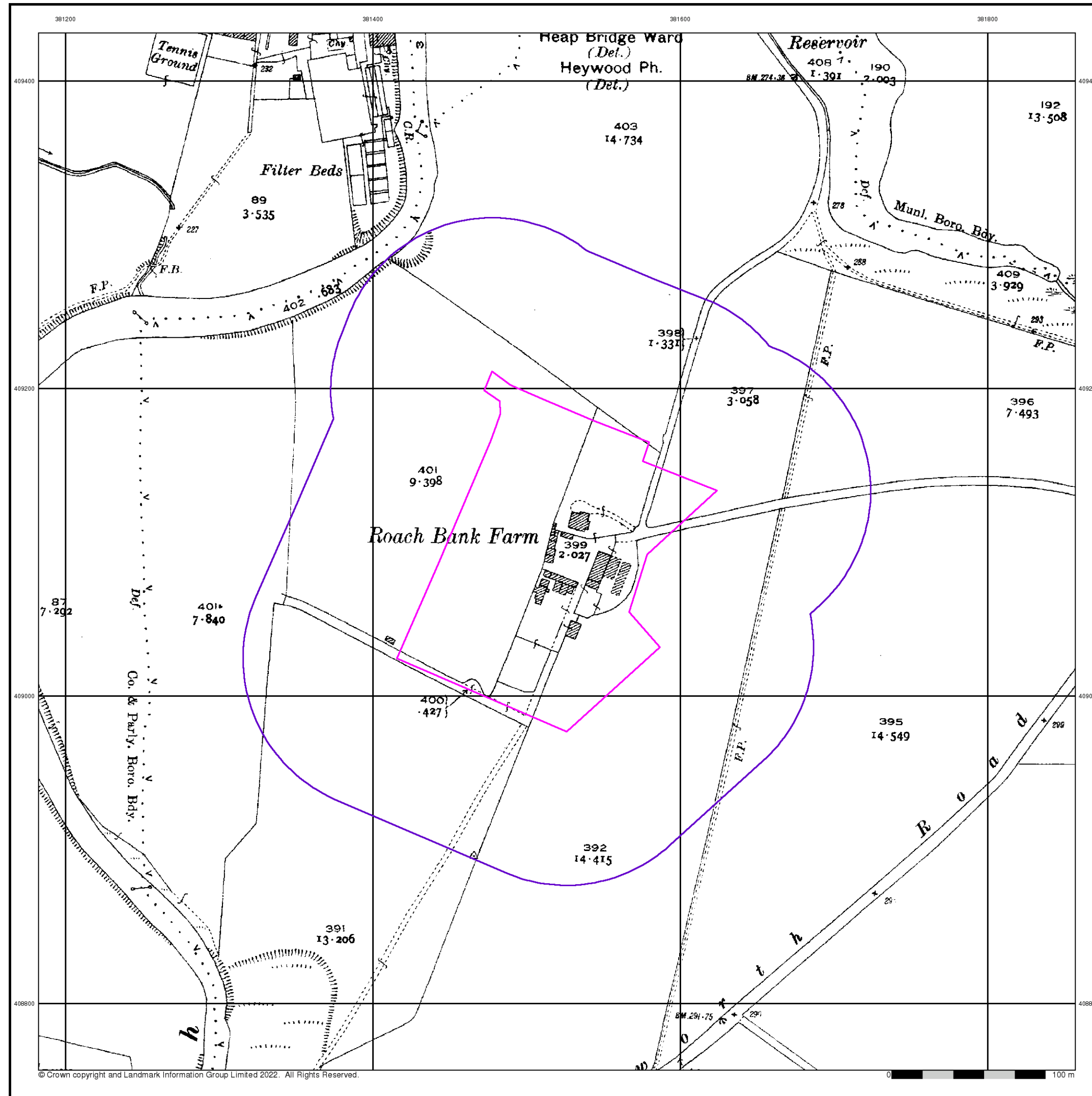


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



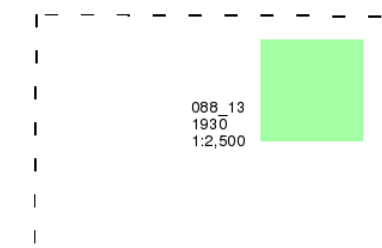
Lancashire And Furness

Published 1930

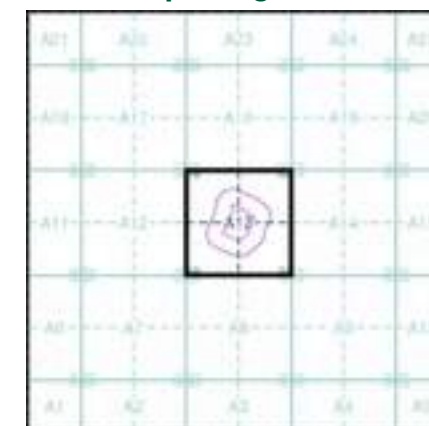
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The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered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

Map Name(s) and Date(s)



Historical Map - Segment A13

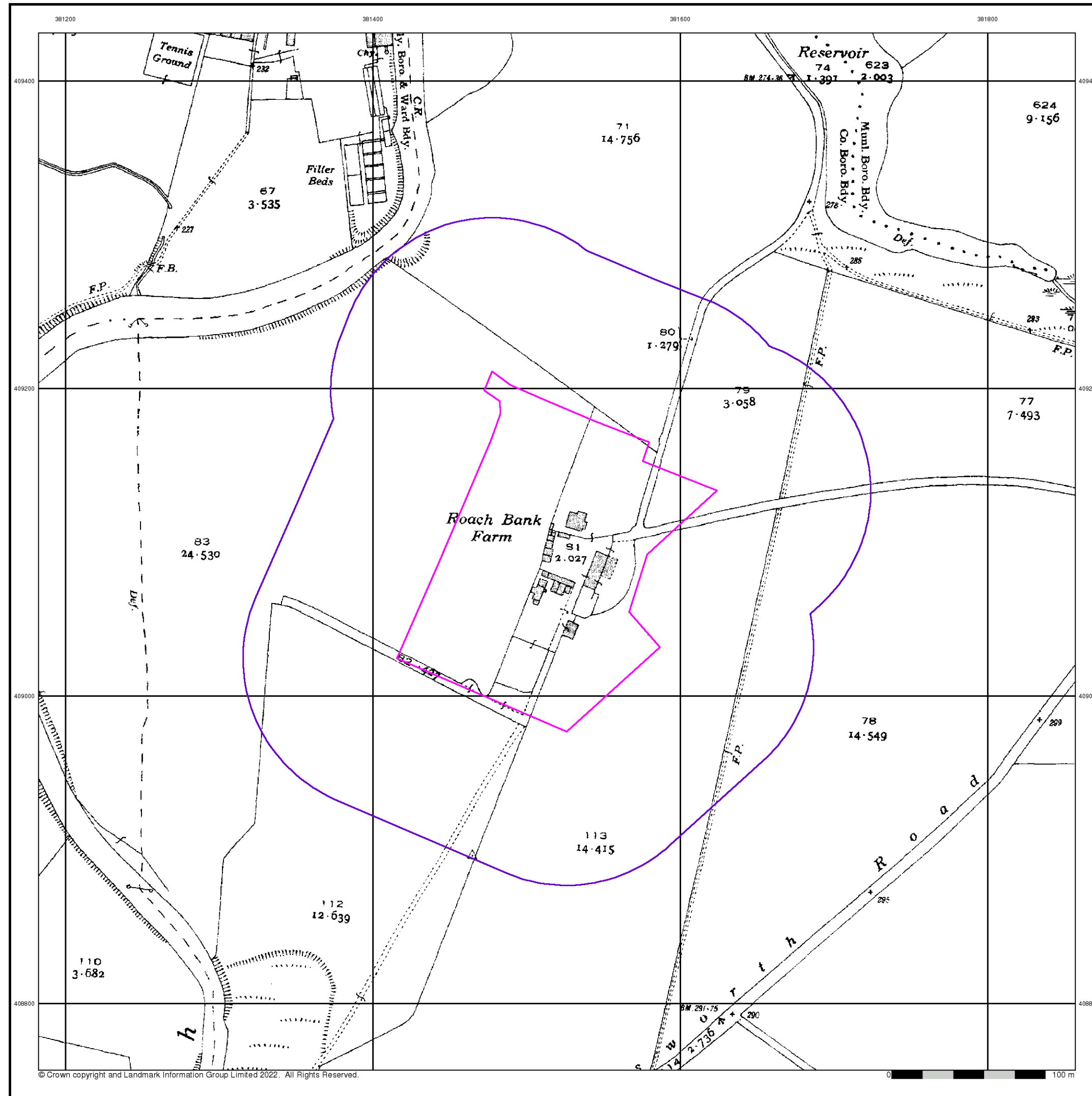


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



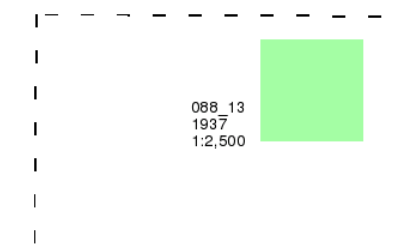
Lancashire And Furness

Published 1937

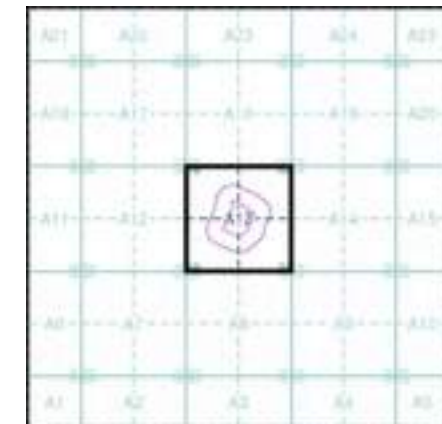
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

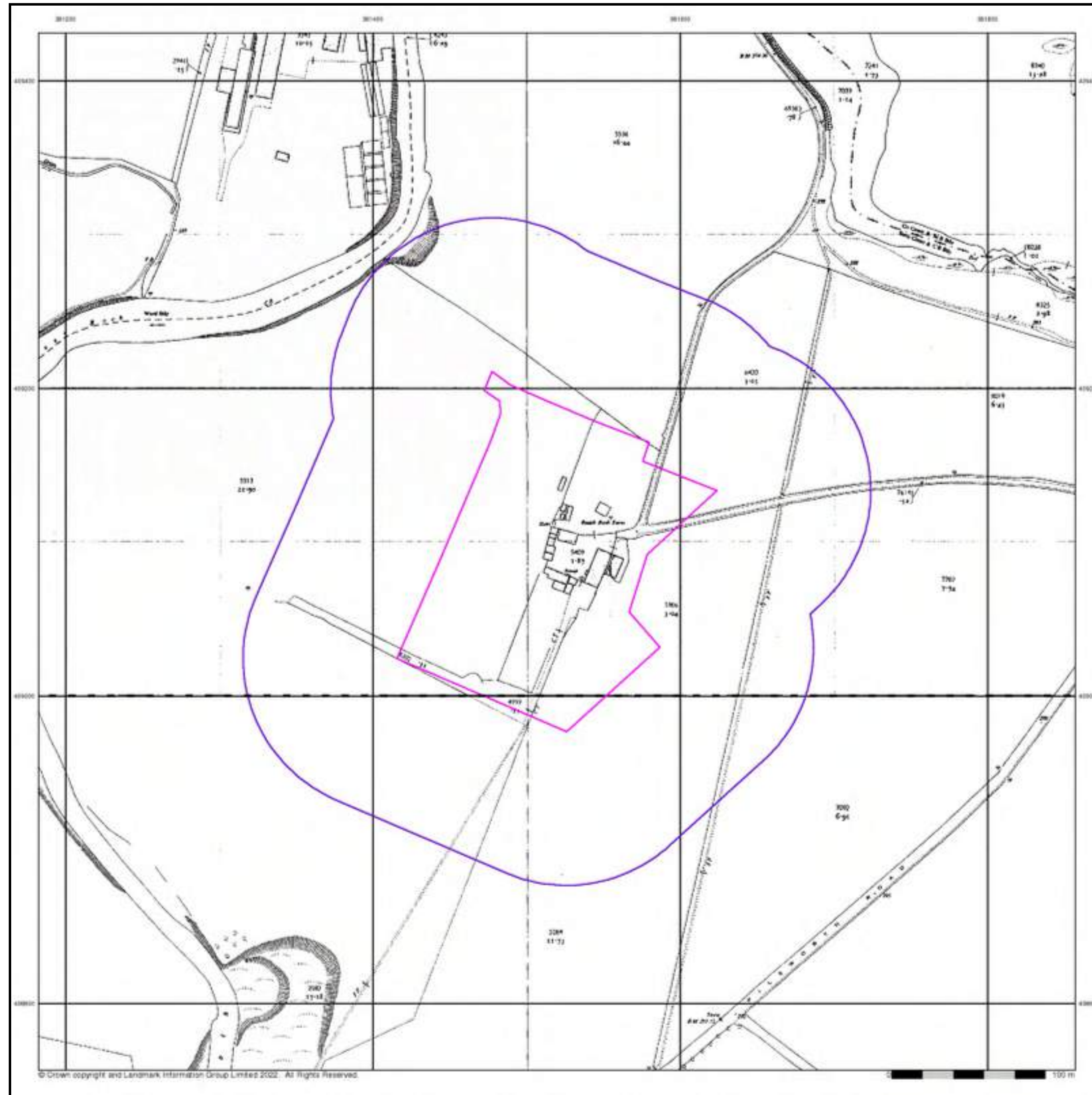


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Ordnance Survey Plan

Published 1957 - 1958

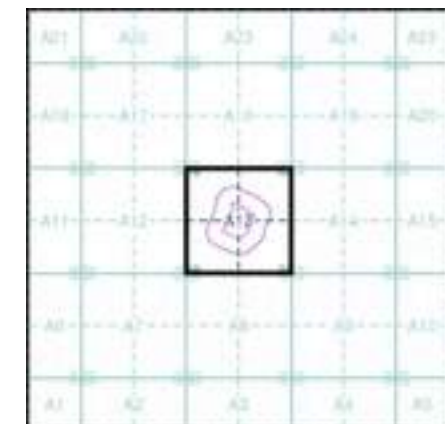
Source map scale - 1:2,500

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)

SD8109
1958
1:2,500
SD8108
1957
1:2,500

Historical Map - Segment A13

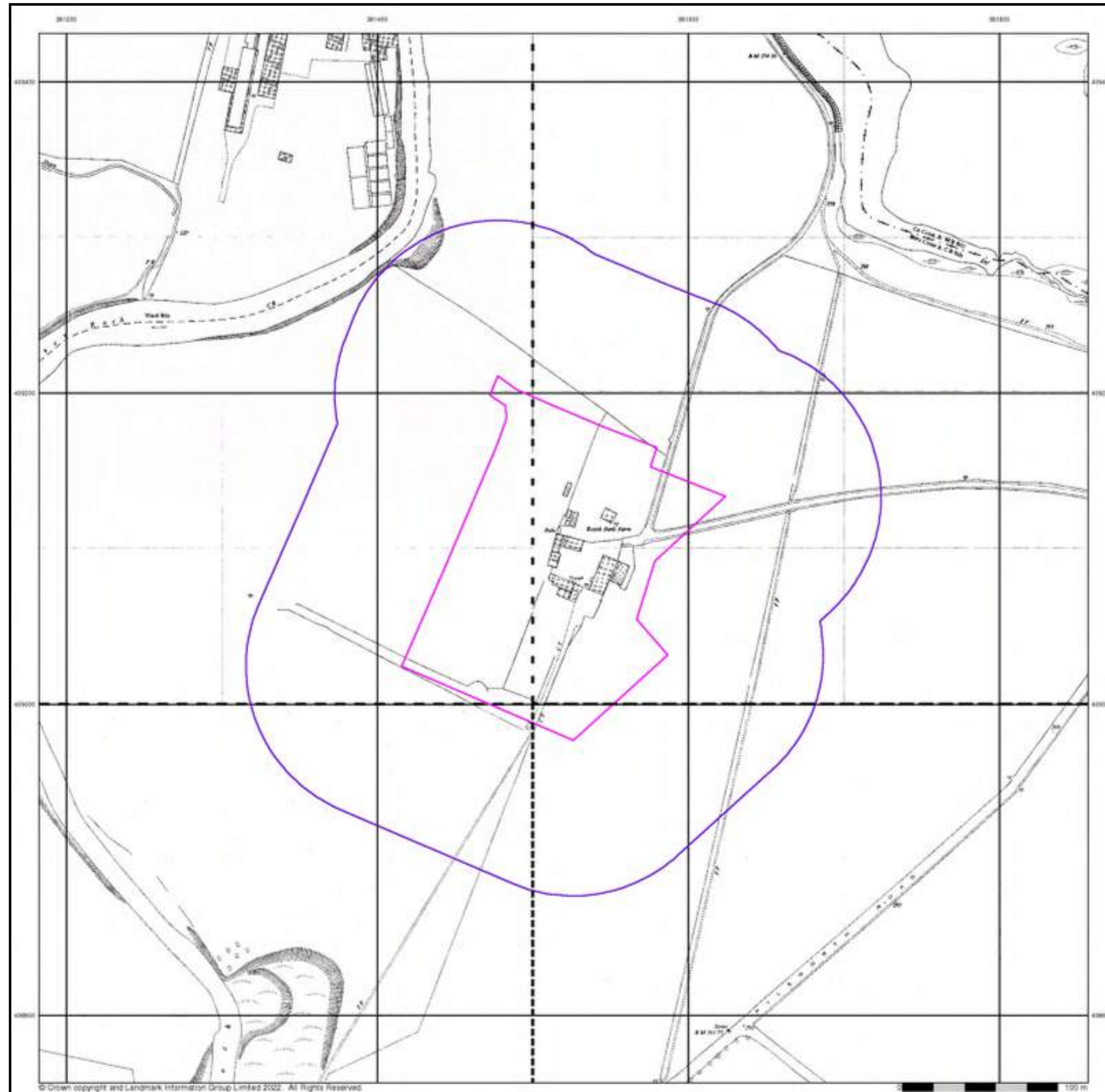


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Ordnance Survey Plan

Published 1957 - 1958

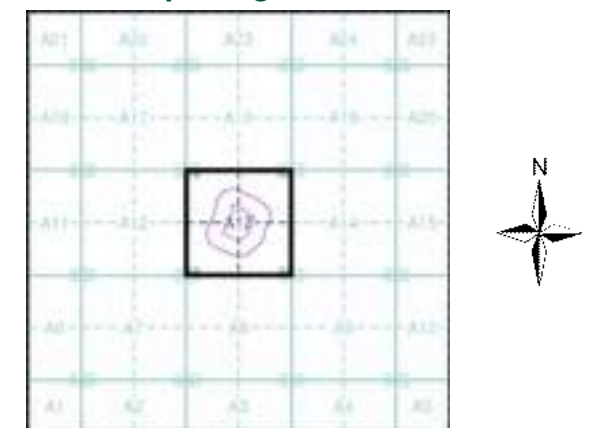
Source map scale - 1:1,250

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)

SD8109SW	SD8109SE
1958	1958
1:1,250	1:1,250
SD8108NW	SD8108NE
1957	1957
1:1,250	1:1,250

Historical Map - Segment A13



Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Ordnance Survey Plan

Published 1970 - 1976

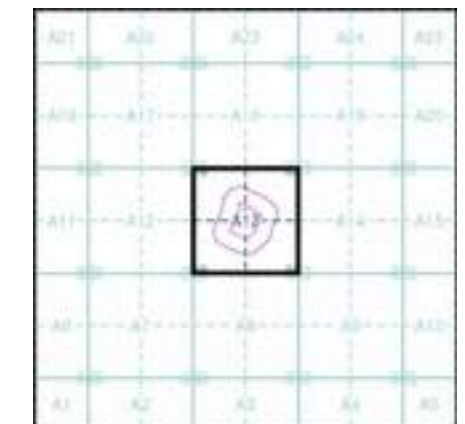
Source map scale - 1:1,250

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)

SD8109SE
1976
1:1,250
SD8108NE
1970
1:1,250

Historical Map - Segment A13

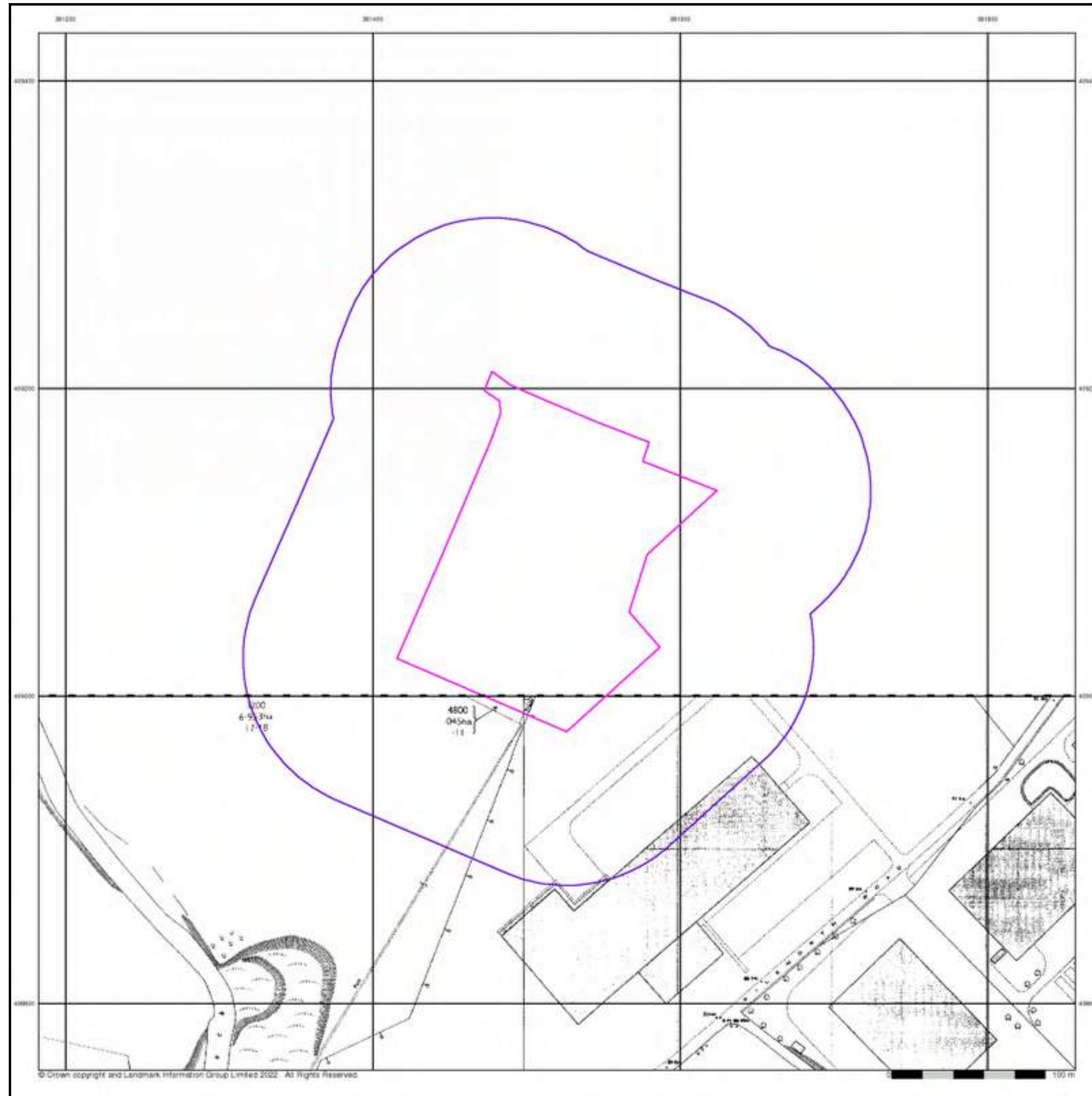


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



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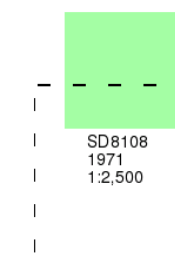
Ordnance Survey Plan

Published 1971

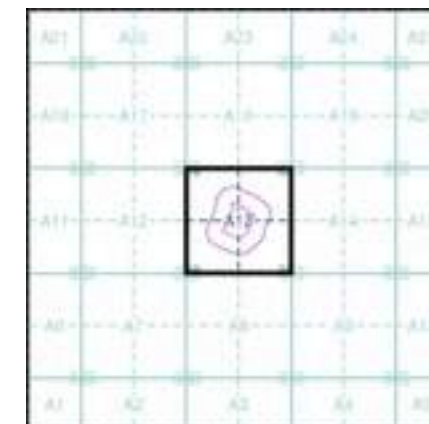
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

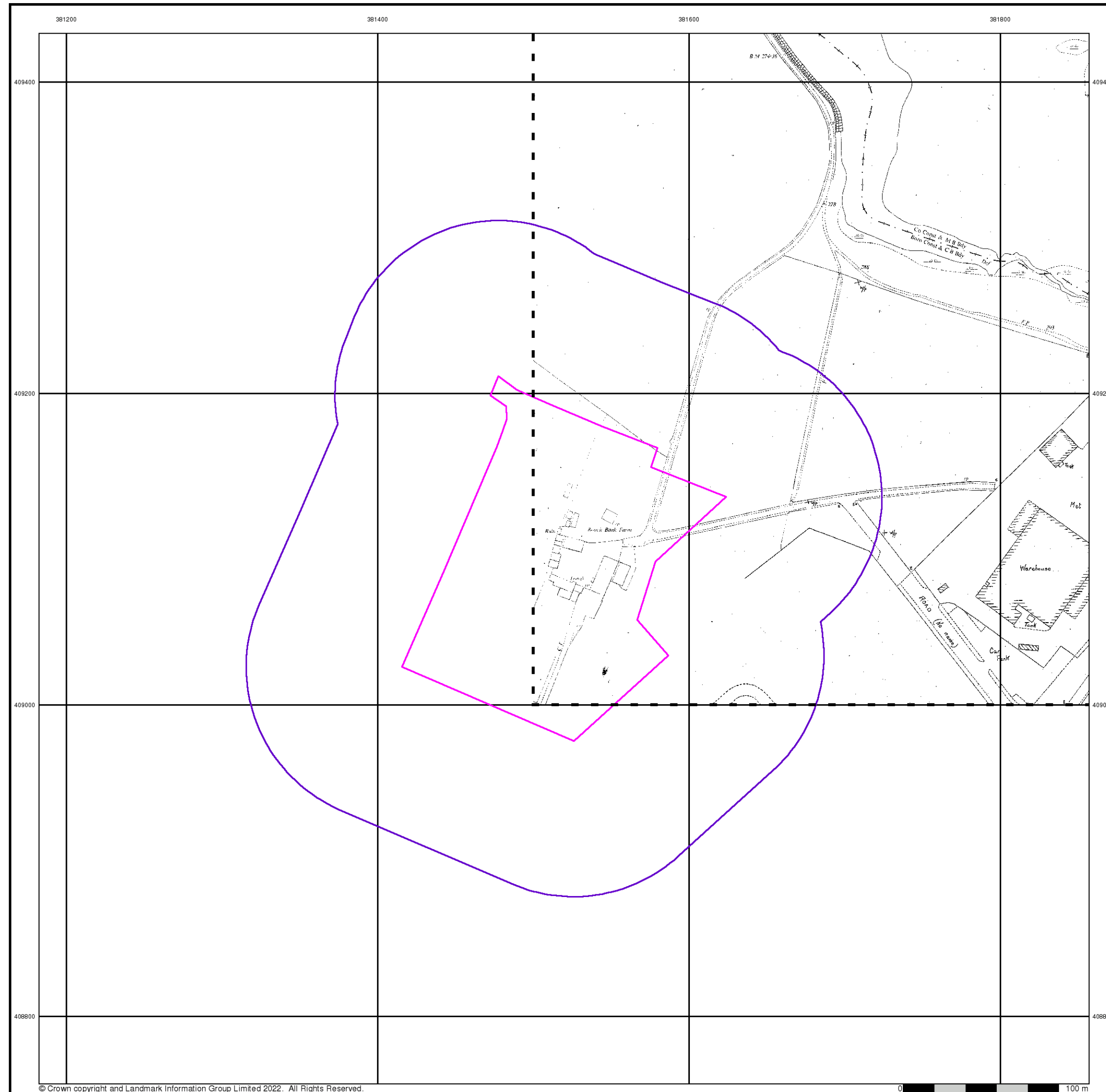


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Envirocheck®
LANDMARK INFORMATION GROUP®

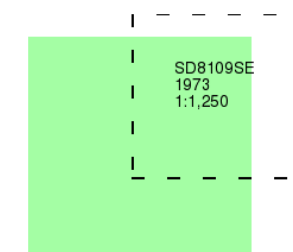
Supply of Unpublished Survey Information

Published 1973

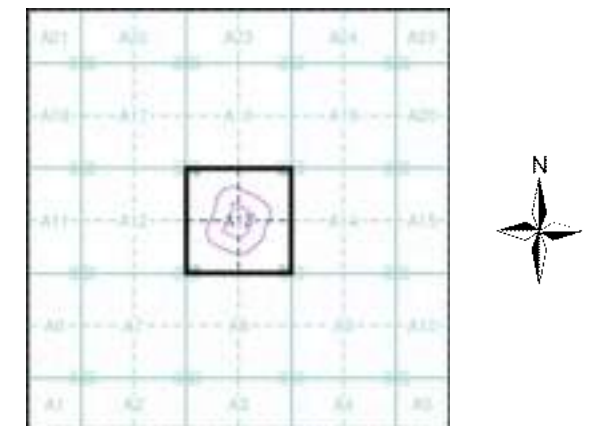
Source map scale - 1:1,250

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

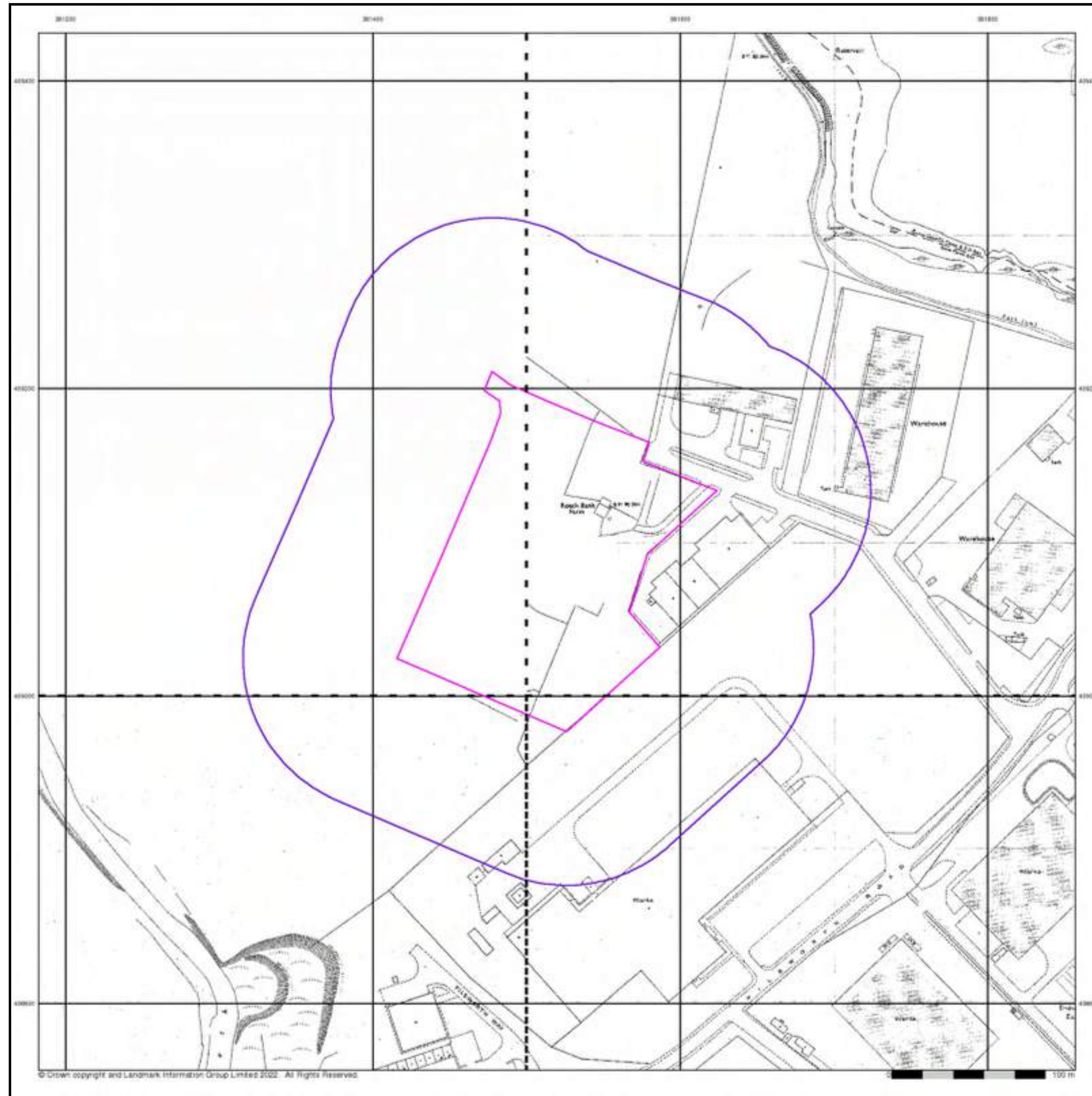
Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
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Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

Landmark®
INFORMATION GROUP

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



Additional SIMs

Published 1980 - 1983

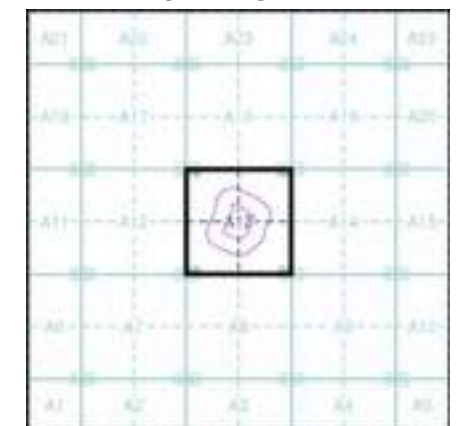
Source map scale - 1:1,250

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)

	SD8109SE
	1980
	1:1,250
SD8108NW	SD8108NE
1983	1981
1:1,250	1:1,250

Historical Map - Segment A13

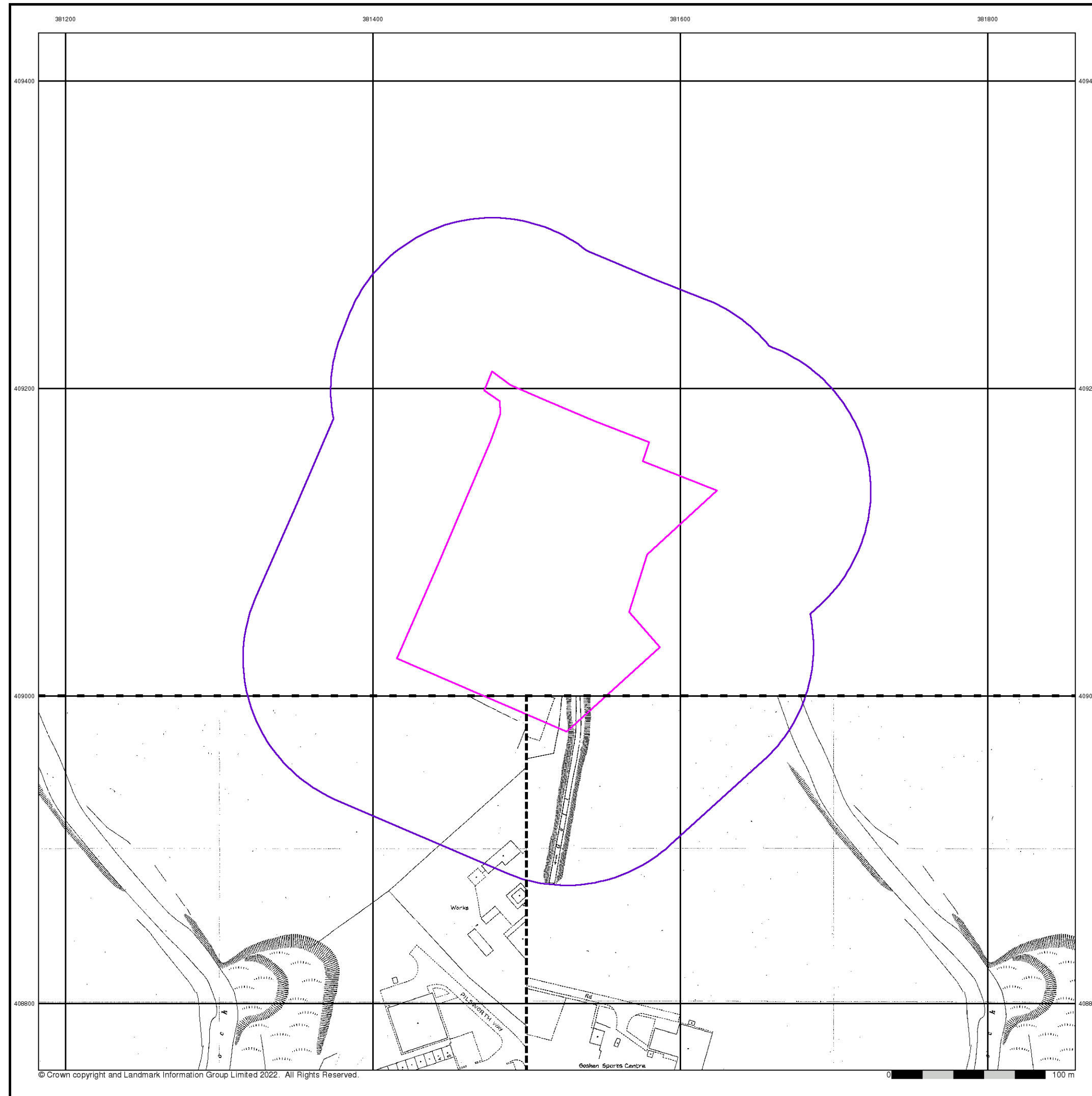


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



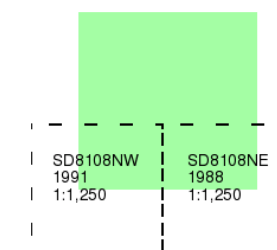
Additional SIMs

Published 1988 - 1991

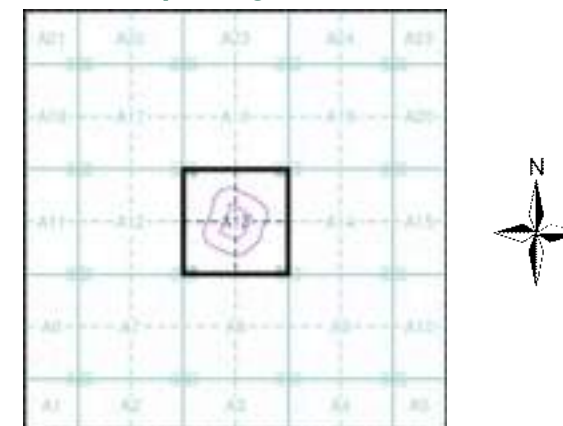
Source map scale - 1:1,250

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

Order Number: 299286428_1_1

Customer Ref: SL07660

National Grid Reference: 381510, 409090

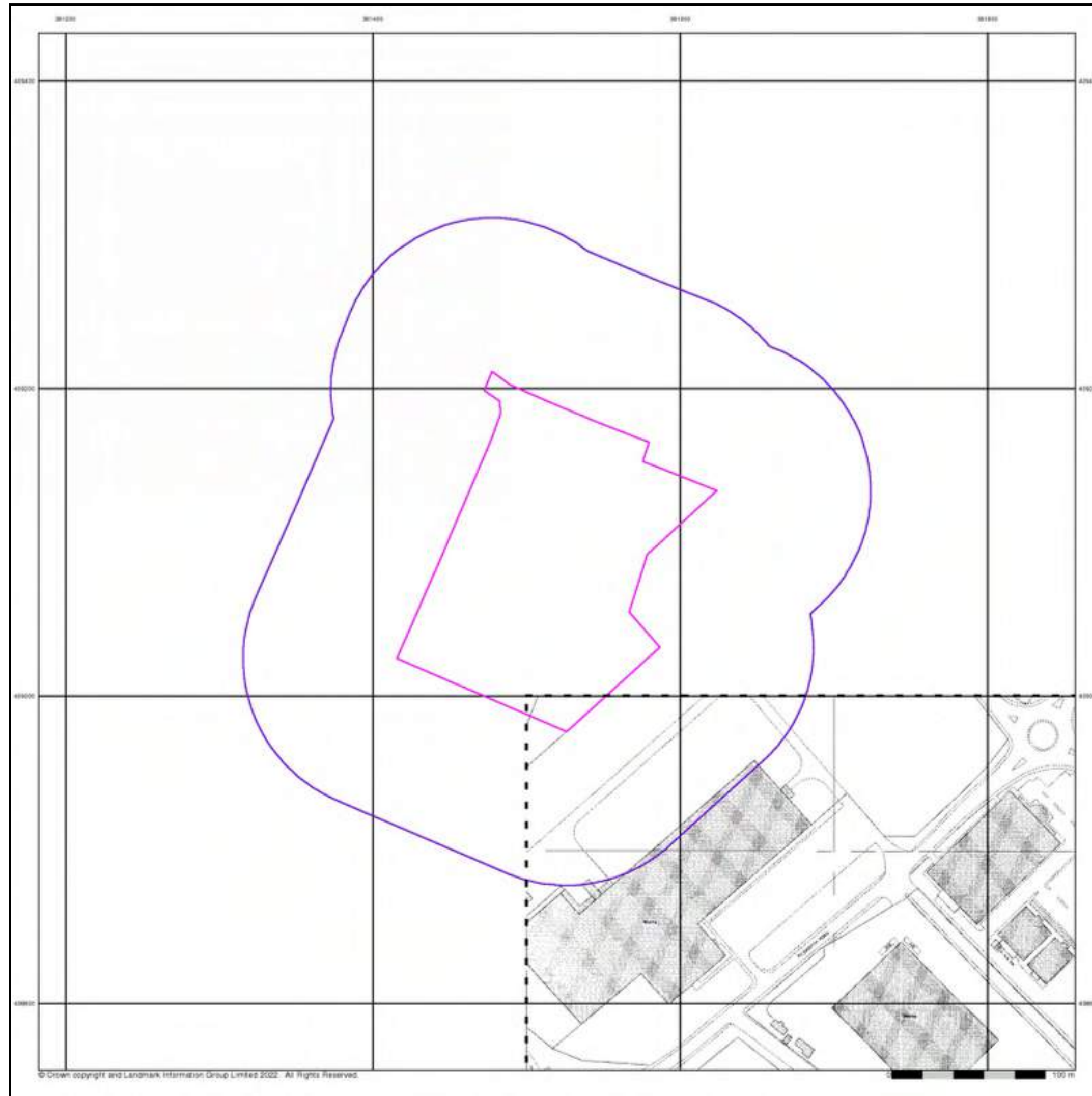
Slice: A

Site Area (Ha): 2.58

Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



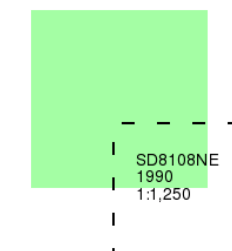
Ordnance Survey Plan

Published 1990

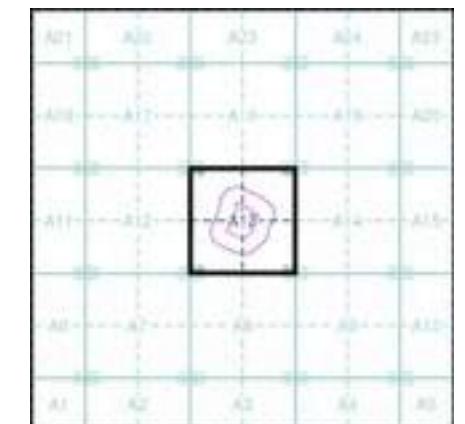
Source map scale - 1:1,250

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

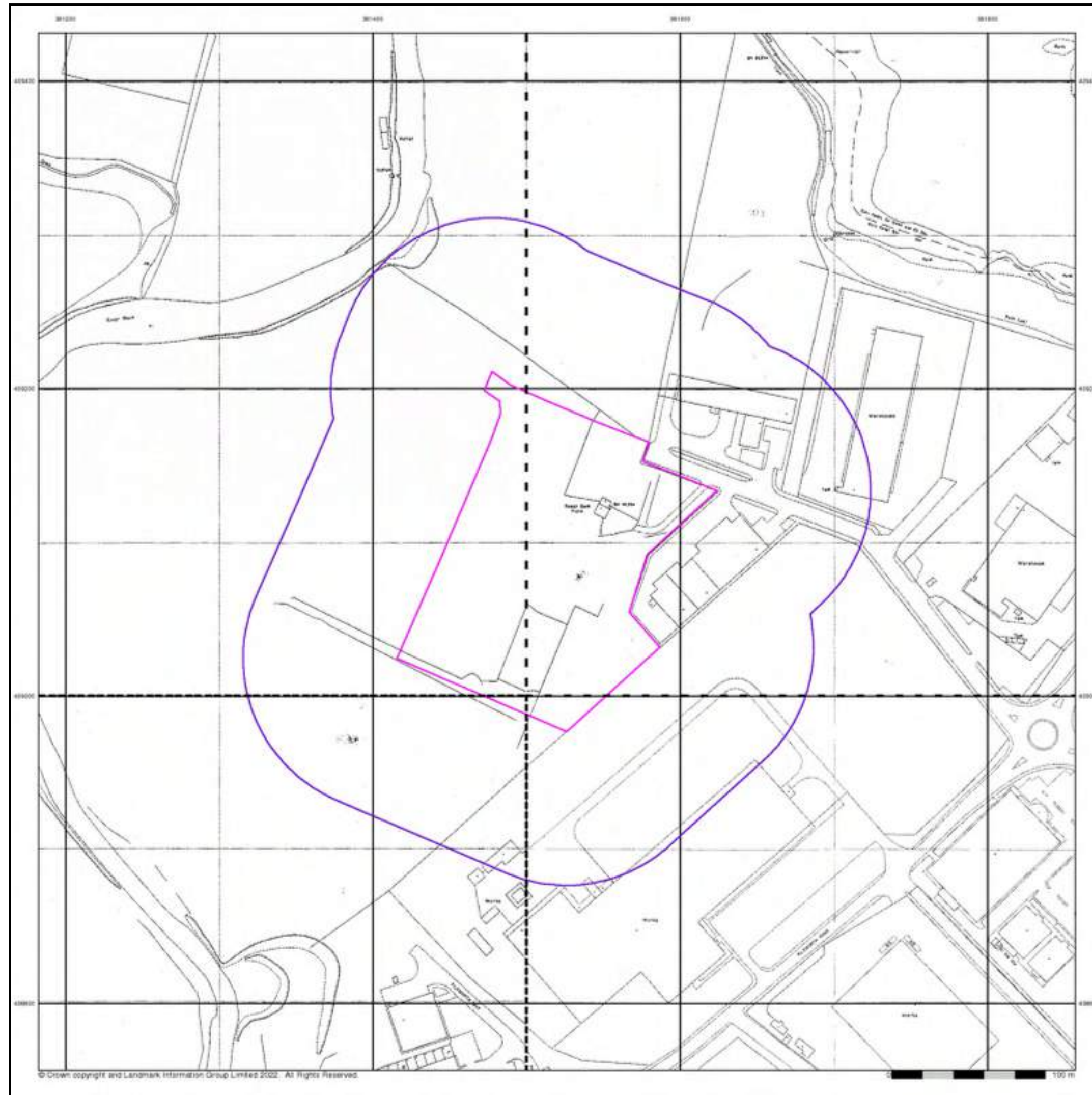


Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Large-Scale National Grid Data

Published 1992

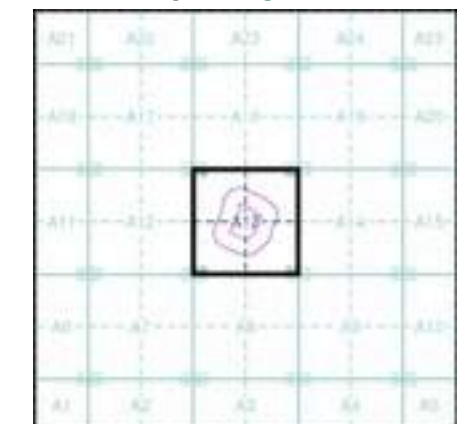
Source map scale - 1:1,250

'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)

SD8109SW 1992 1:1,250	SD8109SE 1992 1:1,250
SD8108NW 1992 1:1,250	SD8108NE 1992 1:1,250

Historical Map - Segment A13

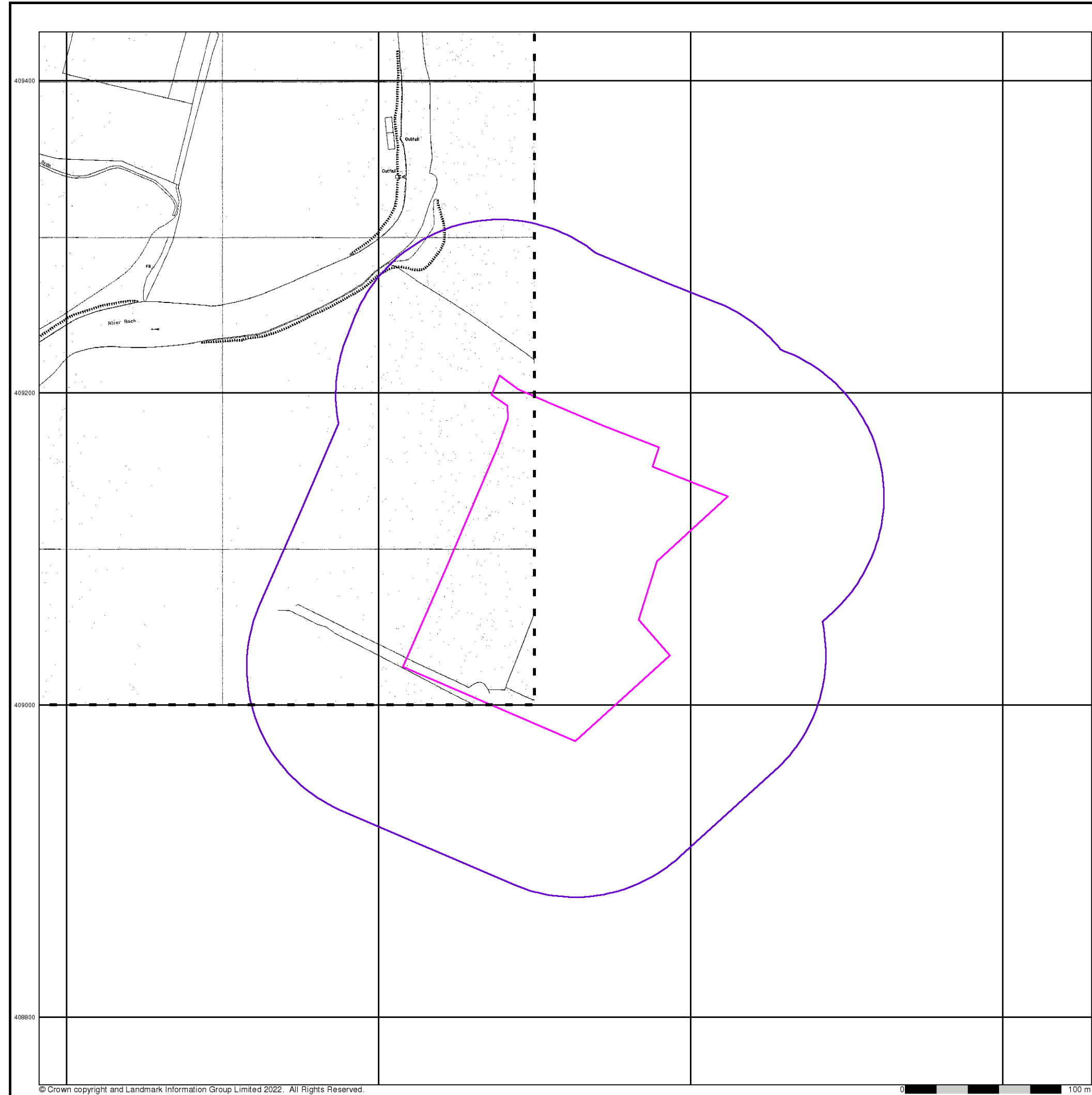


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



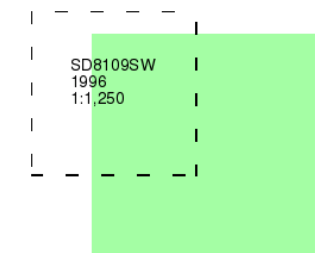
Large-Scale National Grid Data

Published 1996

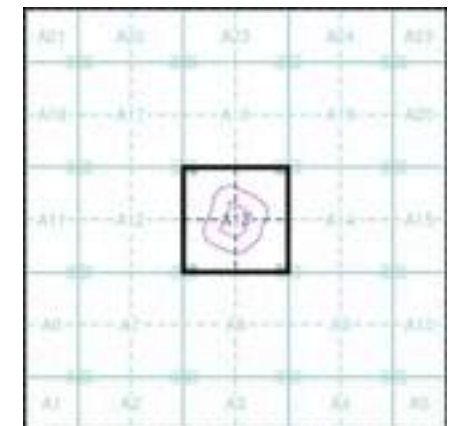
Source map scale - 1:1,250

'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: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

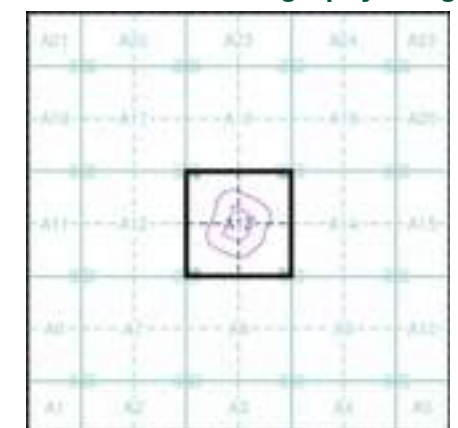


Historical Aerial Photography

Published 2001

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: 299286428_1_1
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Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 100

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Ostiers		Reeds		Marsh
	Mixed Wood		Deciduous		Brushwood
	Fir		Furze		Rough Pasture
	Arrow denotes flow of water		Trigonometrical Station		
	Site of Antiquities		Bench Mark		
	Pump, Guide Post, Signal Post		Well, Spring, Boundary Post		
	+285 Surface Level				
	Sketches Contour		Instrumental Contour		
	Main Roads		Minor Roads		
	Surfaced Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County 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
	Marsh		Reeds
	Sallings		
	Building		Direction of Flow of Water
	Glasshouse		Shingle
	Sloping Masonry		Sand
	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, Borough or District Council		
	Borough, Burgh or County Constituency		
	Civil Parish		
	Boundary Peak or Stone		Post Office
	Church		Public House
	Club House		Signal Box
	Fire Engine Station		Spring
	Foot Bridge		Telephone Call Box
	Fountain		Telephone Call Post
	Guide Post		Well
	Mile Post		
	Mile Stone		

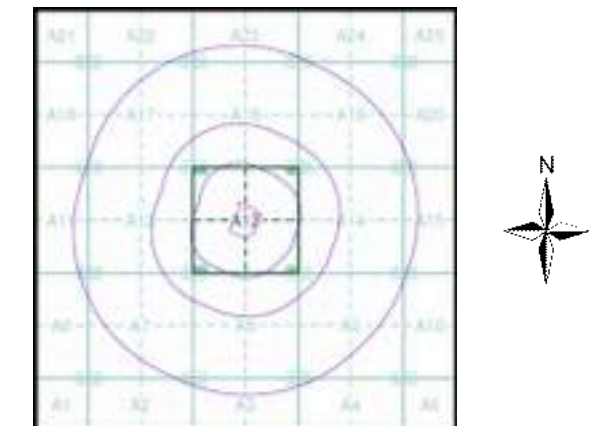
1:10,000 Raster Mapping

	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 Ostiers
	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 - 1851	3
Lancashire And Furness	1:10,560	1894	4
Lancashire And Furness	1:10,560	1910	5
Lancashire And Furness	1:10,560	1923 - 1931	6
Lancashire And Furness	1:10,560	1932	7
Lancashire And Furness	1:10,560	1938	8
Ordnance Survey Plan	1:10,000	1955 - 1956	9
Ordnance Survey Plan	1:10,000	1965 - 1967	10
Ordnance Survey Plan	1:10,000	1974	11
Manchester	1:25,000	1975	12
Ordnance Survey Plan	1:10,000	1983 - 1984	13
10K Raster Mapping	1:10,000	1999	14
10K Raster Mapping	1:10,000	2006	15
VectorMap Local	1:10,000	2021	16

Historical Map - Slice A



Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
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Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

Russian Military Mapping Legends

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



243.8 Values for prominent elevations
 186.0 Numbers for spot elevations, depth soundings, contour lines, etc.
 0.2 Velocity of the current, width of river bed, depth of river
 182.12 Fractional terms; length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

А а (A)	З з (Z)	П п (P)	Ч ч (CH)
Б б (B)	И и (I)	Р р (R)	Ш ш (SH)
В в (V)	Й й (Y)	С с (S)	Щ щ (SHCH)
Г г (G)	К к (K)	Т т (T)	Ъ (-)
Д д (D)	Л л (L)	У у (U)	Ы (Y)
Е е (E)	М м (M)	Ф ф (F)	Ь (')
Ё ё (YO)	Н н (N)	Х х (KH)	Э э (E)
Ж ж (ZH)	О о (O)	Ц ц (TS)	Ю ю (YU or IU)
			Я я (YA or IA)

1:25,000 mapping

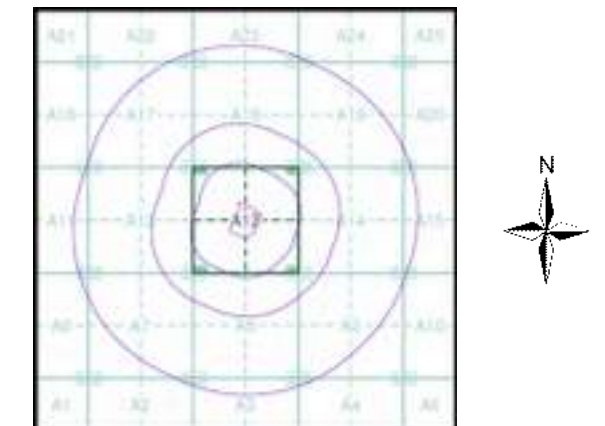


Key to Numbers on Mapping

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:10,560	1848 - 1851	3
Lancashire And Furness	1:10,560	1894	4
Lancashire And Furness	1:10,560	1910	5
Lancashire And Furness	1:10,560	1923 - 1931	6
Lancashire And Furness	1:10,560	1932	7
Lancashire And Furness	1:10,560	1938	8
Ordnance Survey Plan	1:10,000	1955 - 1956	9
Ordnance Survey Plan	1:10,000	1965 - 1967	10
Ordnance Survey Plan	1:10,000	1974	11
Manchester	1:25,000	1975	12
Ordnance Survey Plan	1:10,000	1983 - 1984	13
10K Raster Mapping	1:10,000	1999	14
10K Raster Mapping	1:10,000	2006	15
VectorMap Local	1:10,000	2021	16

Russian Map - Slice A

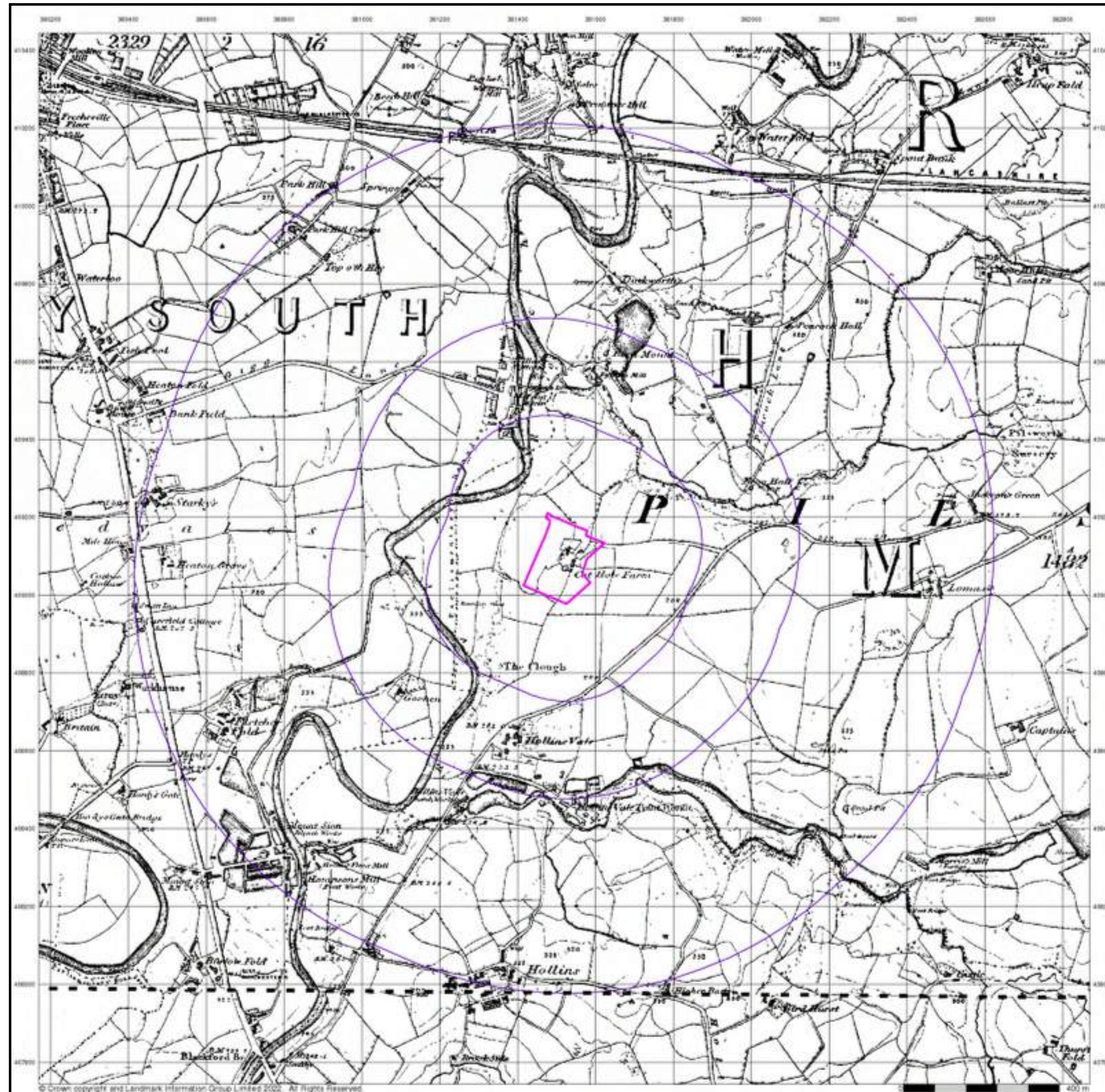


Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
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 Slice: A
 Site Area (Ha): 2.58
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Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Lancashire And Furness

Published 1848 - 1851

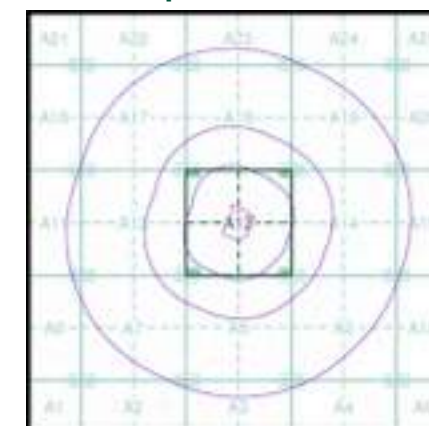
Source map scale - 1:10,560

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)

08800
1851
1:10,560
09600
1848
1:10,560

Historical Map - Slice A



Order Details

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Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

Lancashire And Furness

Published 1894

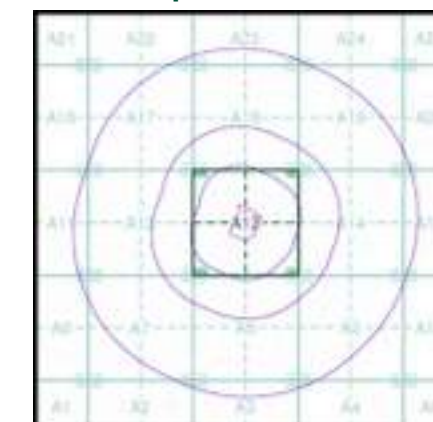
Source map scale - 1:10,560

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)

088SW
1894
1:10,560
096NW
1894
1:10,560

Historical Map - Slice A

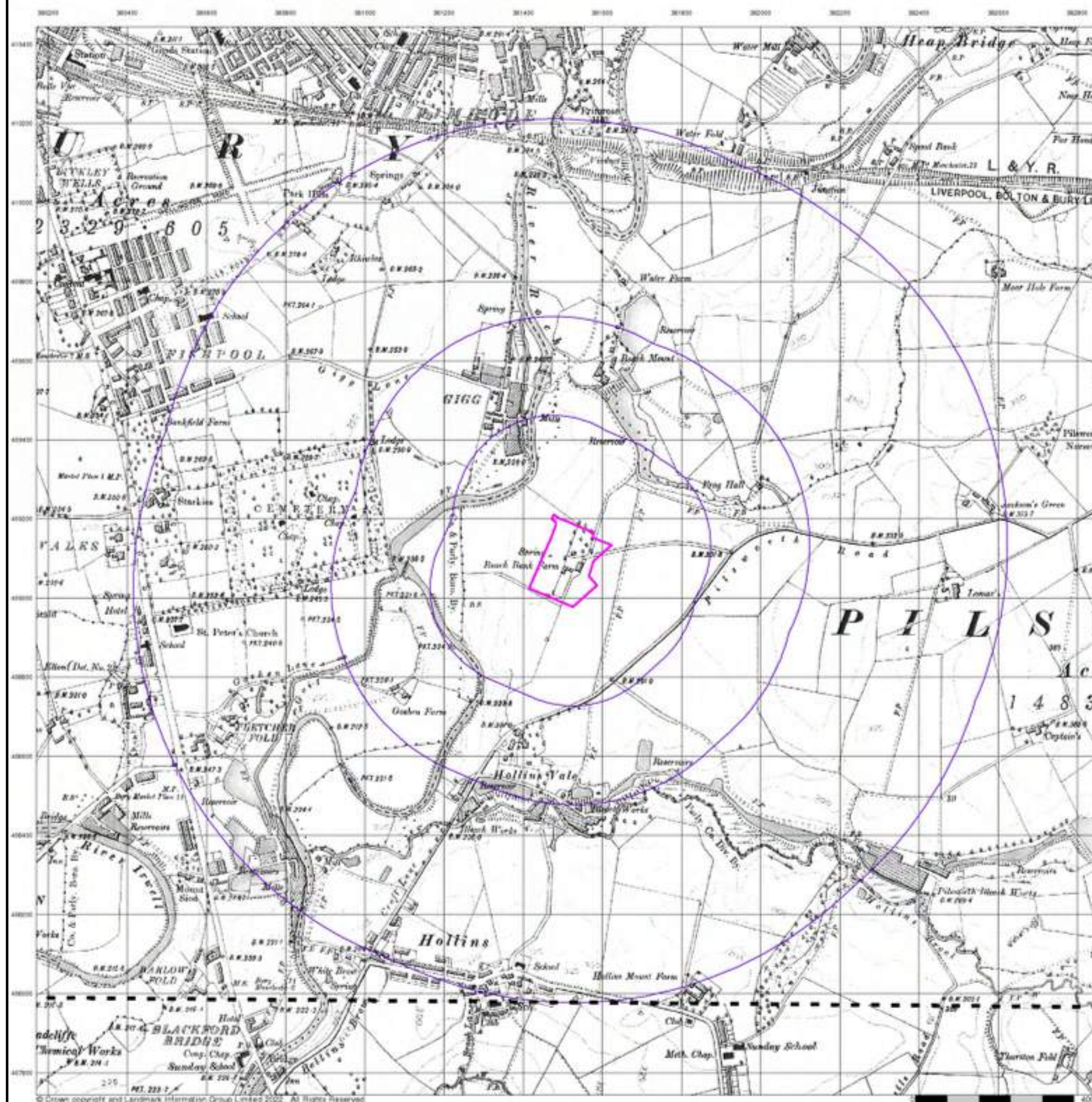


Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
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 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Lancashire And Furness

Published 1910

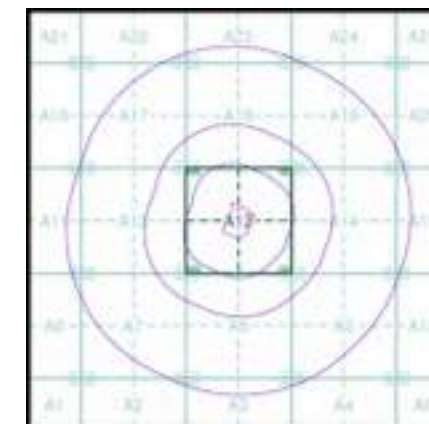
Source map scale - 1:10,560

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)

088SW
1910
1:10,560
096NW
1910
1:10,560

Historical Map - Slice A

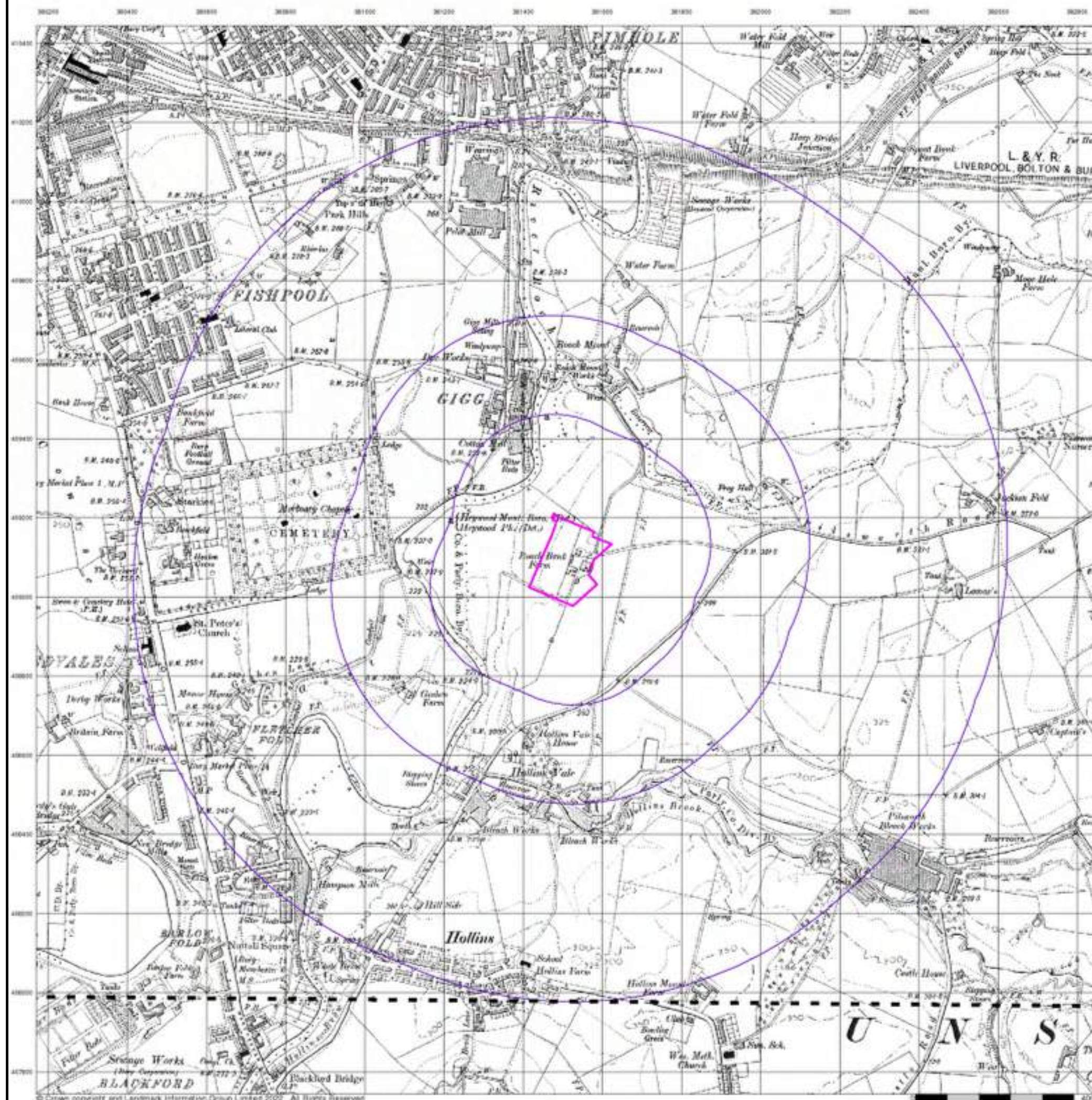


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 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Lancashire And Furness

Published 1923 - 1931

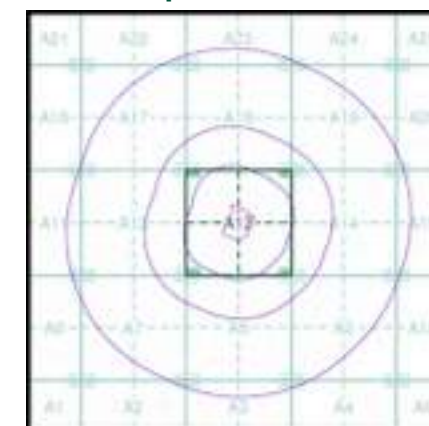
Source map scale - 1:10,560

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)

088SW
1931
1:10,560
096NW
1923
1:10,560

Historical Map - Slice A

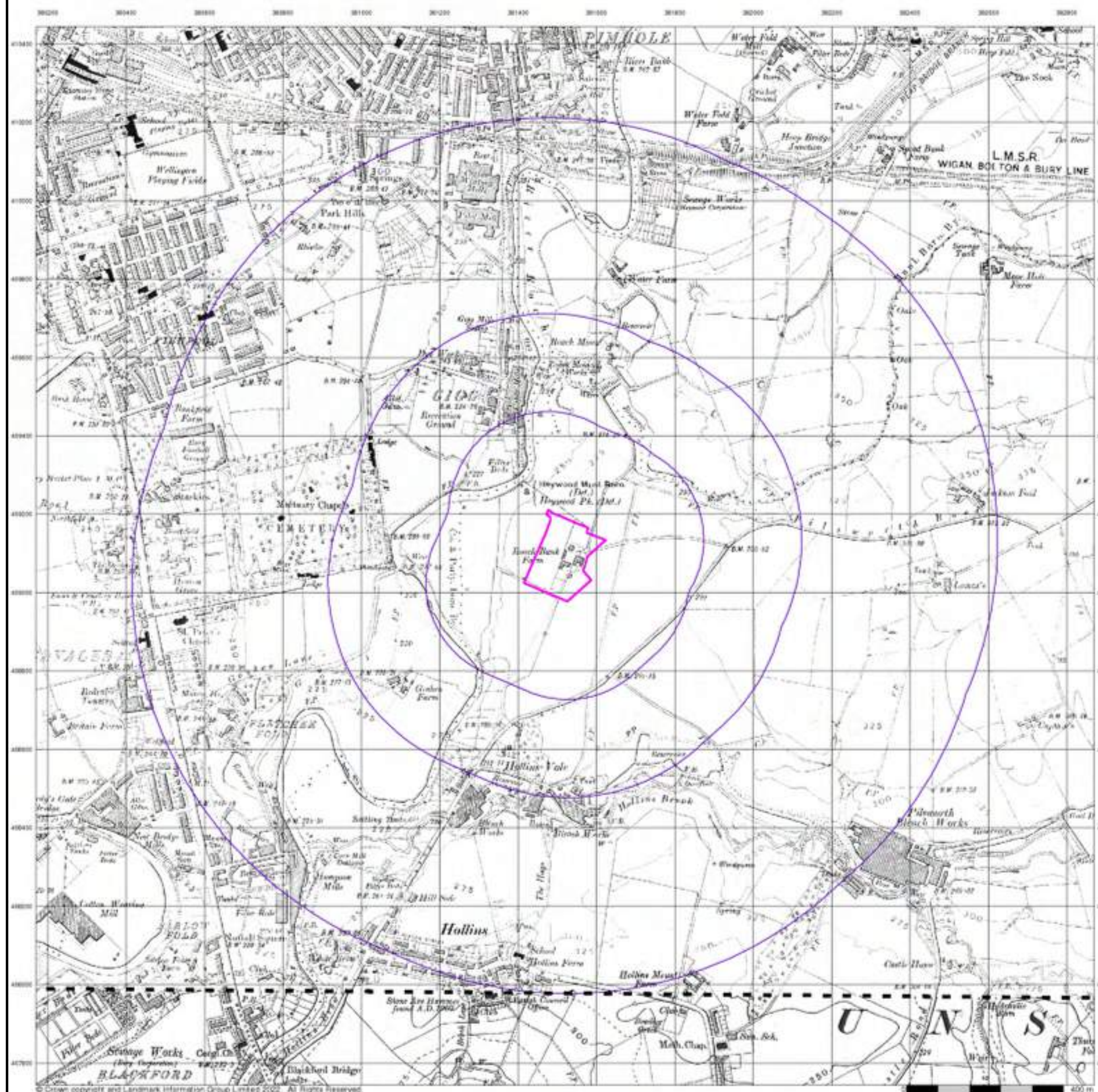


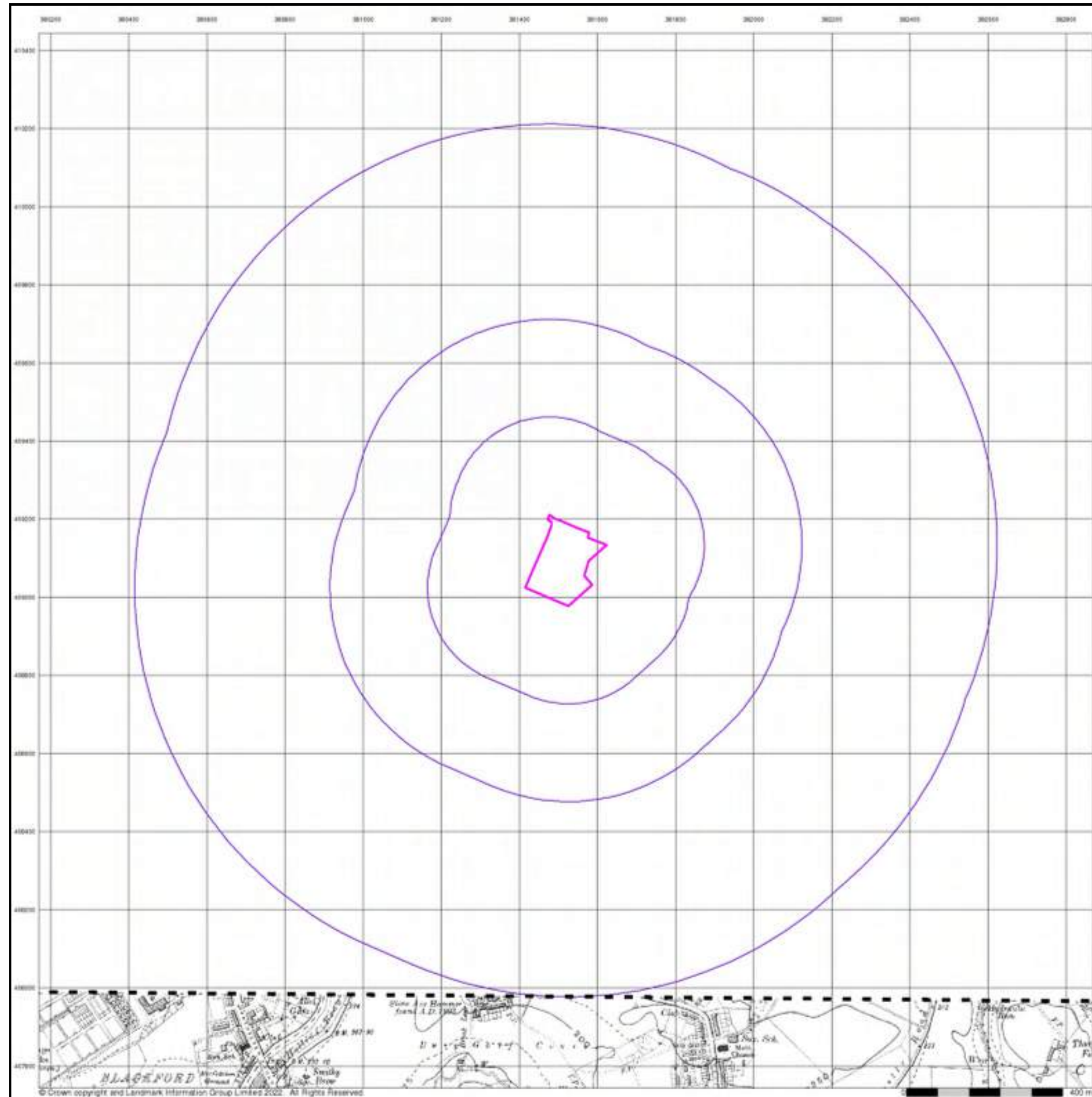
Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
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 Site Area (Ha): 2.58
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Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY





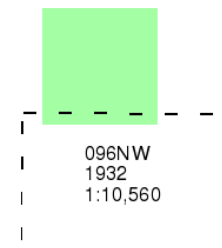
Lancashire And Furness

Published 1932

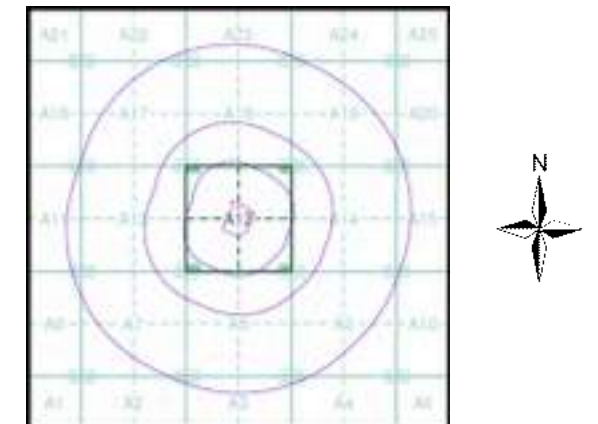
Source map scale - 1:10,560

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

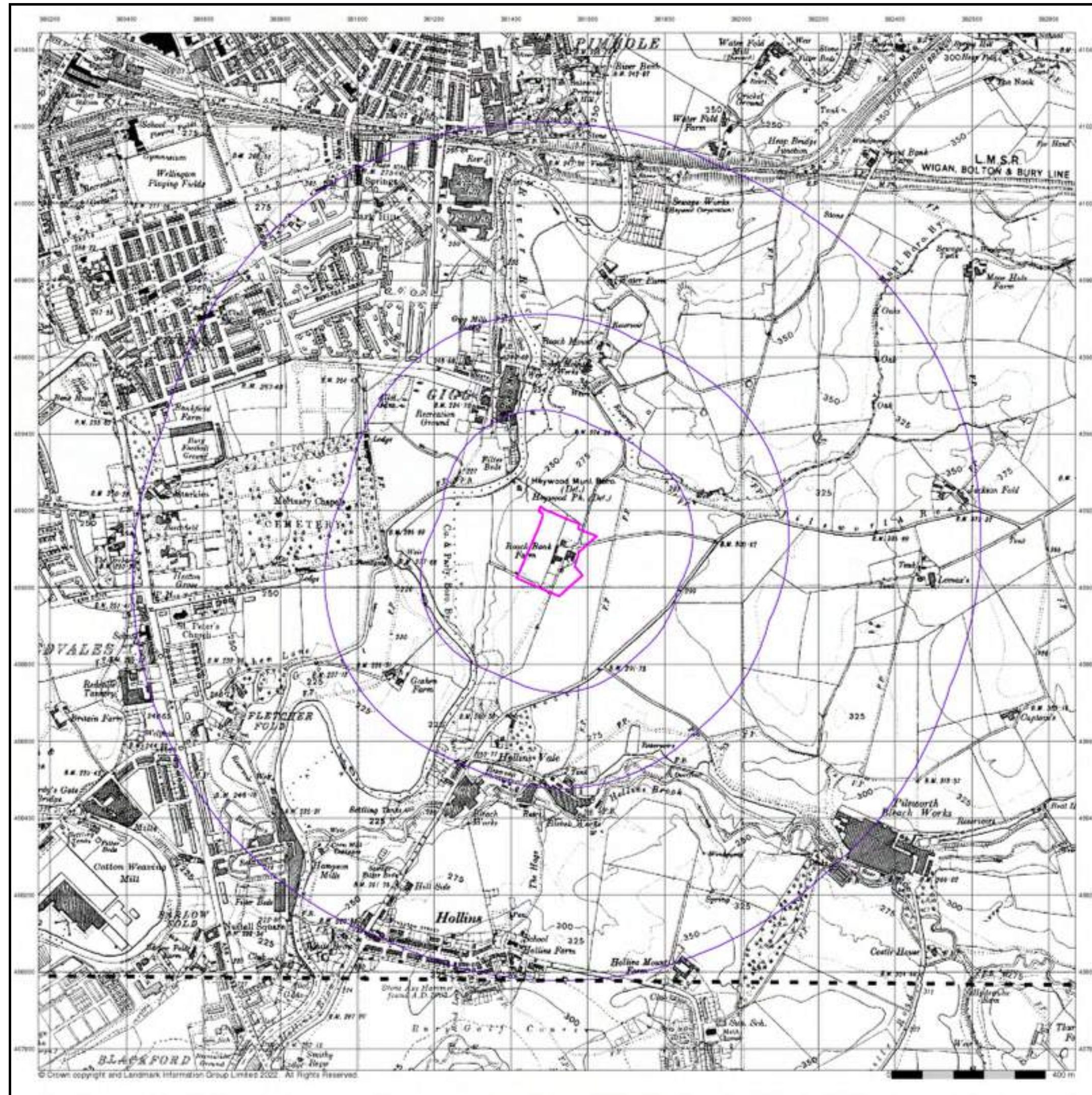


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
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Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Lancashire And Furness

Published 1938

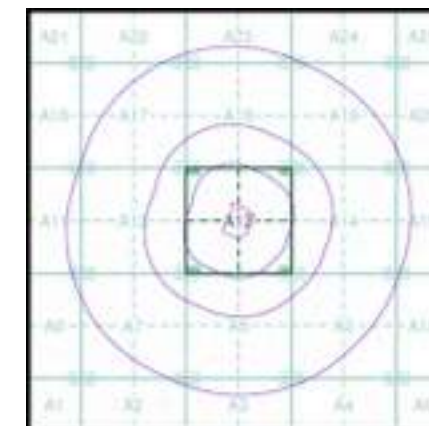
Source map scale - 1:10,560

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)

088SW
1938
1:10,560
096NW
1938
1:10,560

Historical Map - Slice A



Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

Ordnance Survey Plan

Published 1955 - 1956

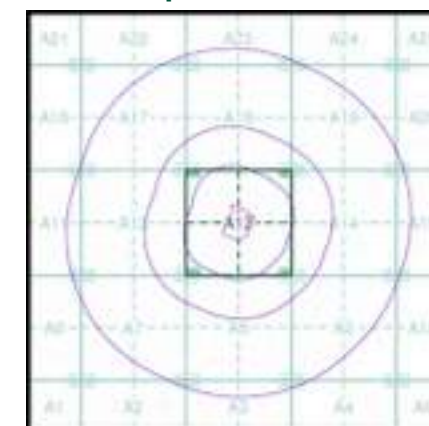
Source map scale - 1:10,000

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)

SD81SW	1956	1:10,560
SD80NW	1955	1:10,560

Historical Map - Slice A

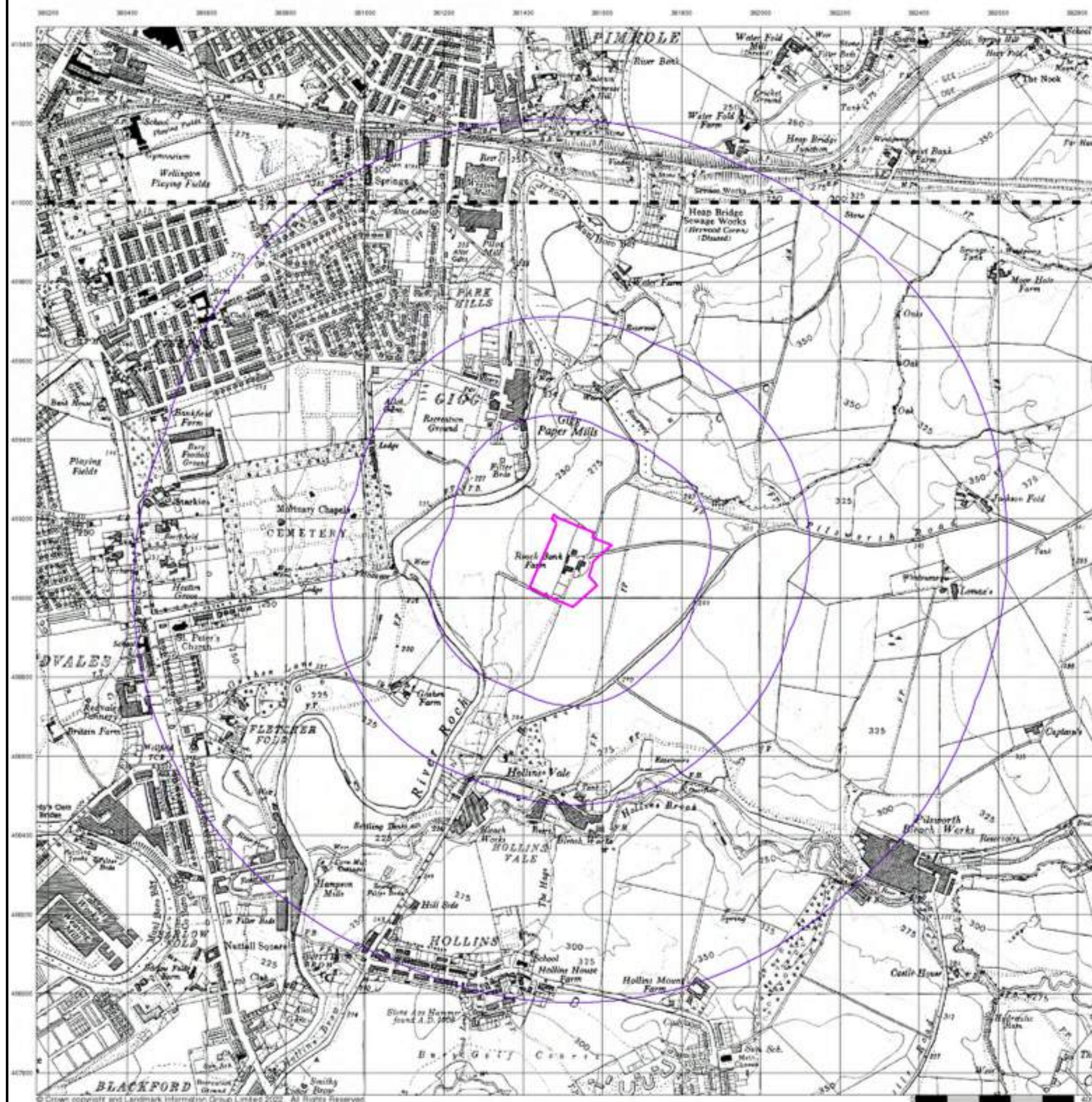


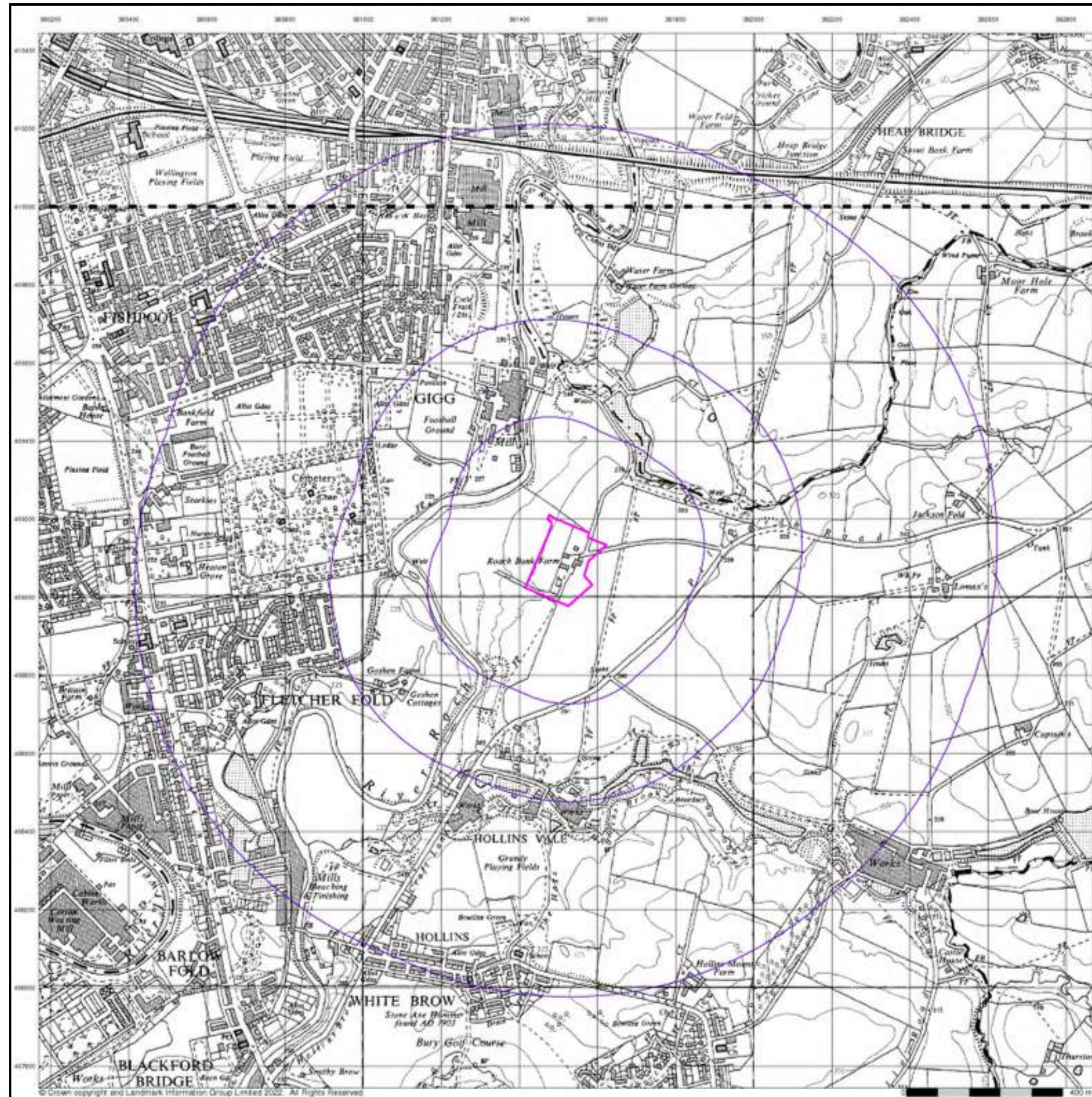
Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY





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Ordnance Survey Plan

Published 1965 - 1967

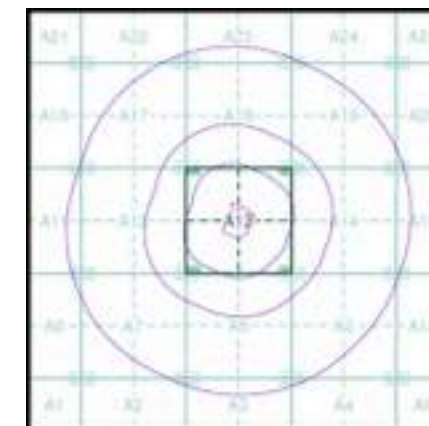
Source map scale - 1:10,000

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)

SD81SW
1967
1:10,560
SD80NW
1965
1:10,560

Historical Map - Slice A



Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

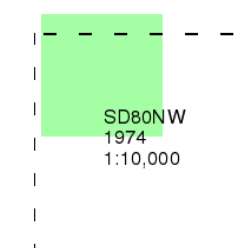
Ordnance Survey Plan

Published 1974

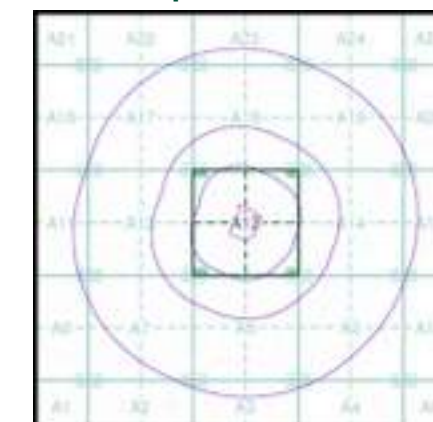
Source map scale - 1:10,000

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: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY

Manchester

Published 1975

Source map scale - 1:25,000

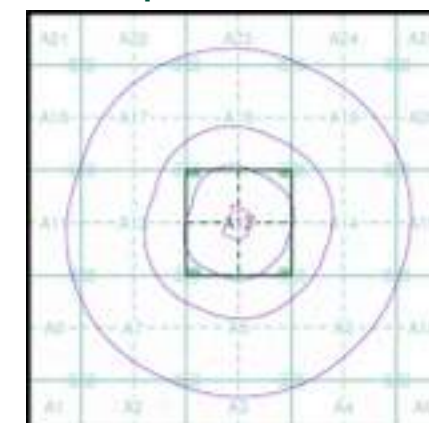
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed 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)

SD81	1975	1:25,000
SD80	1975	1:25,000

Russian Map - Slice A



Order Details

Order Number:	299286428_1_1
Customer Ref:	SL07660
National Grid Reference:	381510, 409090
Slice:	A
Site Area (Ha):	2.58
Search Buffer (m):	1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Ordnance Survey Plan

Published 1983 - 1984

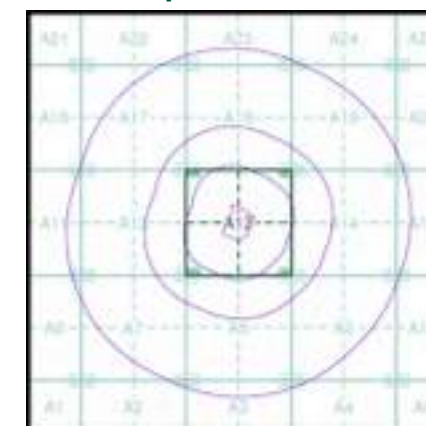
Source map scale - 1:10,000

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)

SD81SW	1984	1:10,000
SD80NW	1983	1:10,000

Historical Map - Slice A

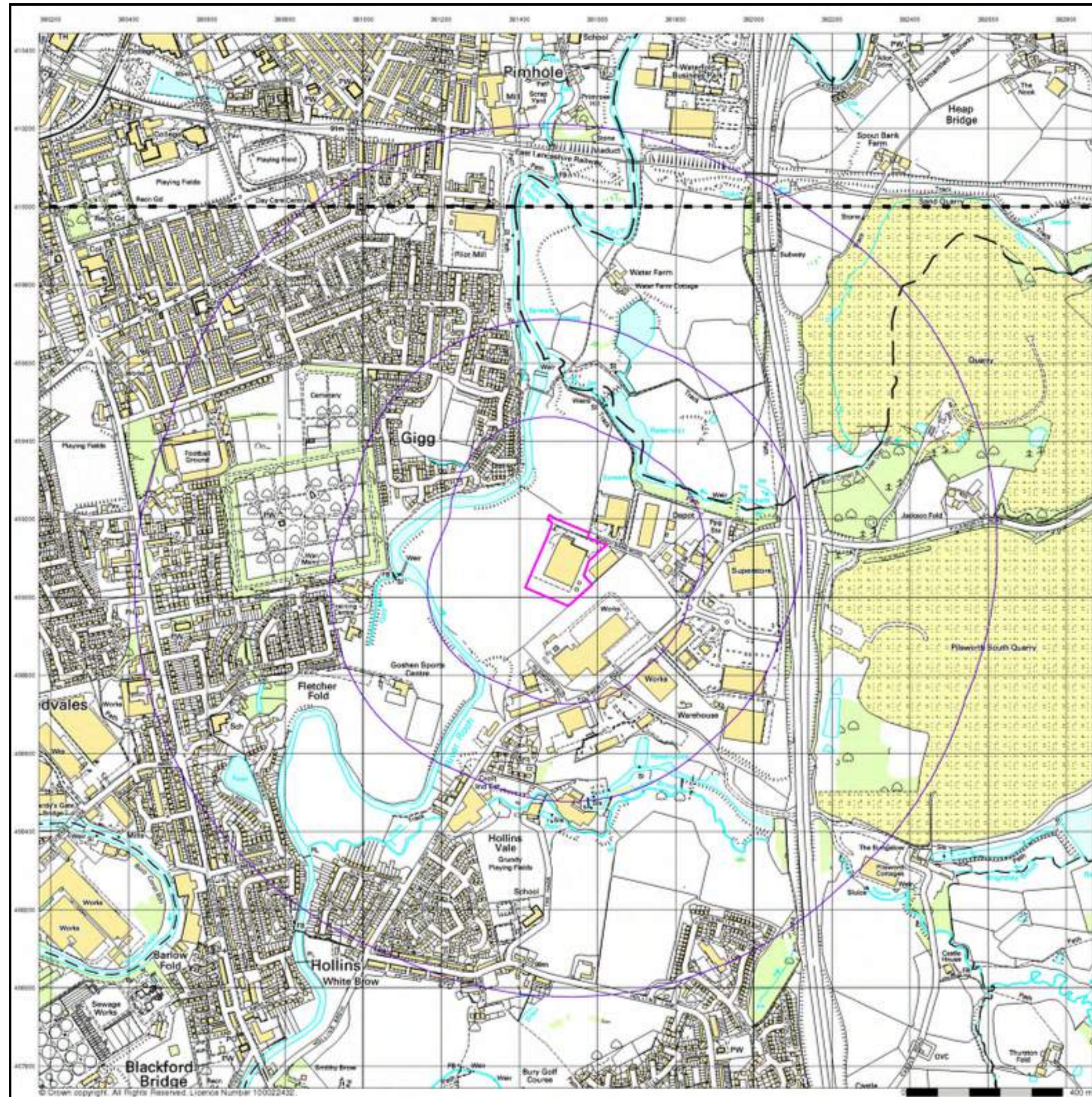


Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



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10k Raster Mapping

Published 2006

Source map scale - 1:10,000

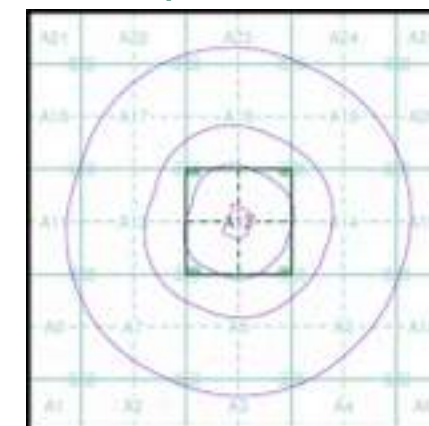
The historical maps shown were produced from the Ordnance Survey's 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks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

Map Name(s) and Date(s)

SD81SW
2006
1:10,000

SD80NW
2006
1:10,000

Historical Map - Slice A

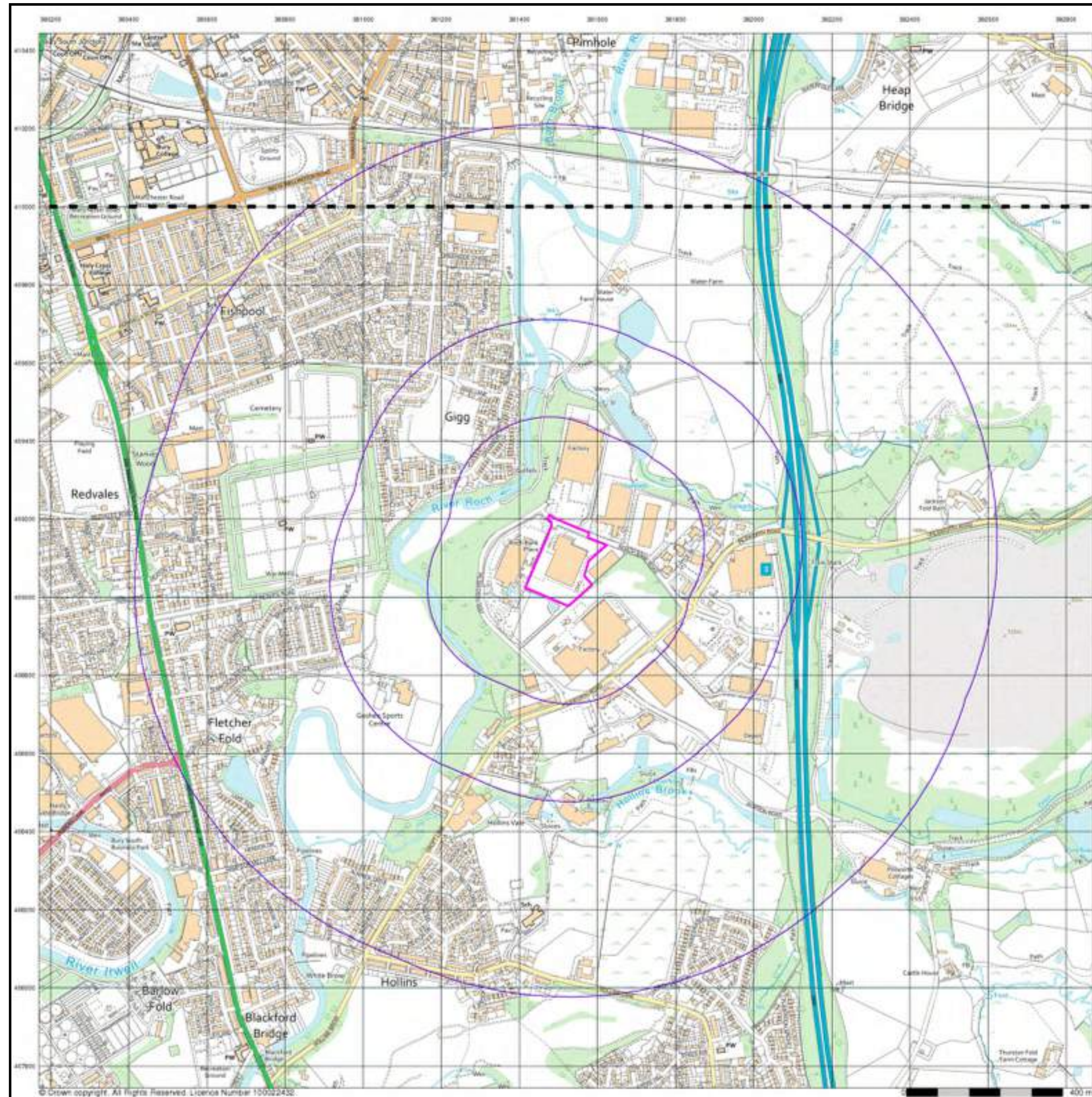


Order Details

Order Number: 299286428_1_1
Customer Ref: SL07660
National Grid Reference: 381510, 409090
Slice: A
Site Area (Ha): 2.58
Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



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VectorMap Local

Published 2021

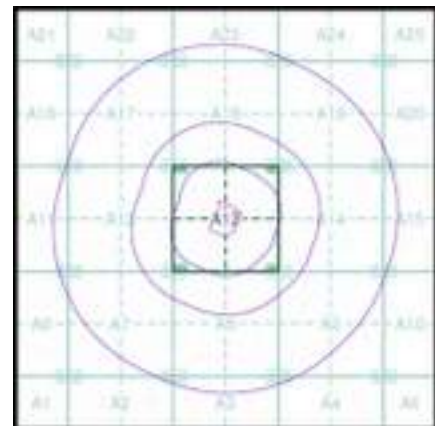
Source map scale - 1:10,000

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)

SD81SW
2021
Variable
SD80NW
2021
Variable

Historical Map - Slice A



Order Details

Order Number: 299286428_1_1
 Customer Ref: SL07660
 National Grid Reference: 381510, 409090
 Slice: A
 Site Area (Ha): 2.58
 Search Buffer (m): 1000

Site Details

Unit 3, Pilsworth Way, BURY, BL9 8RY



Report No: SL7660-HBPW-DOC-C-GE-DSR

Client: Star UK PAS I Propco
Limited (UK)

Revision: A04

Grid Ref: 381510, 409090

Date: September 2022

Title: Phase I Desk Study Report

APPENDIX III

Coal Authority Report



The Coal
Authority

CON29M

coal mining report

UNIT 3, PILSWORTH WAY, BURY, LANCASHIRE, BL9 8RY



Known or potential coal mining risks

Future underground coal mining

Page 3



Further action

No further reports from the Coal Authority are required. Further information on any next steps can be found in our Professional opinion.

For more information on our reports please visit
www.groundstability.com



Professional opinion

According to the official mining information records held by the Coal Authority at the time of this search, evidence of, or the potential for, coal mining related features have been identified. It is unlikely that these features will impact on the stability of the enquiry boundary.

Your reference: **299286428_2**
Our reference: **51003294022001**
Date: **2 August 2022**

Client name:
NLIS Hub

If you require any further assistance please
contact our experts on:
0345 762 6848
groundstability@coal.gov.uk



The Law
Society

Enquiry boundary

Key

Approximate position of enquiry boundary shown



We can confirm that the location is
on the coalfield



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This report is prepared in accordance with the latest Law Society's Guidance Notes 2018, the User Guide 2018 and the Coal Authority's Terms and Conditions applicable at the time the report was produced.



Accessibility

If you would like this information in an alternative format, please contact our communications team on 0345 762 6848 or email communications@coal.gov.uk.

Detailed findings

Information provided by the Coal Authority in this report is compiled in response to the Law Society's CON29M Coal Mining enquiries. The said enquiries are protected by copyright owned by the Law Society of 113 Chancery Lane, London WC2A 1PL.

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1 Past underground coal mining

The property is not within a surface area that could be affected by any past recorded underground coal mining.

2 Present underground coal mining

The property is not within a surface area that could be affected by present underground mining.

3 Future underground coal mining

The property is not in an area where the Coal Authority has received an application for, and is currently considering whether to grant a licence to remove or work coal by underground methods.

The property is not in an area where a licence has been granted to remove or otherwise work coal using underground methods.

The property is not in an area likely to be affected from any planned future underground coal mining.

However, reserves of coal exist in the local area which could be worked at some time in the future.

No notices have been given, under section 46 of the Coal Mining Subsidence Act 1991, stating that the land is at risk of subsidence.

4 Mine entries

There are no recorded coal mine entries known to the Coal Authority within, or within 20 metres, of the boundary of the property.



Coal mining geology

The Coal Authority is not aware of any damage due to geological faults or other lines of weakness that have been affected by coal mining.



Past opencast coal mining

The property is not within the boundary of an opencast site from which coal has been removed by opencast methods.



Present opencast coal mining

The property does not lie within 200 metres of the boundary of an opencast site from which coal is being removed by opencast methods.



Future opencast coal mining

There are no licence requests outstanding to remove coal by opencast methods within 800 metres of the boundary.

The property is not within 800 metres of the boundary of an opencast site for which a licence to remove coal by opencast methods has been granted.



Coal mining subsidence

The Coal Authority has not received a damage notice or claim for the subject property, or any property within 50 metres of the enquiry boundary, since 31 October 1994.

There is no current Stop Notice delaying the start of remedial works or repairs to the property.

The Coal Authority is not aware of any request having been made to carry out preventive works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991.



Mine gas

The Coal Authority has no record of a mine gas emission requiring action.



Hazards related to coal mining

The property has not been subject to remedial works, by or on behalf of the Coal Authority, under its Emergency Surface Hazard Call Out procedures.



Withdrawal of support

The property is not in an area where a notice to withdraw support has been given.

The property is not in an area where a notice has been given under section 41 of the Coal Industry Act 1994, cancelling the entitlement to withdraw support.



Working facilities order

The property is not in an area where an order has been made, under the provisions of the Mines (Working Facilities and Support) Acts 1923 and 1966 or any statutory modification or amendment thereof.



Payments to owners of former copyhold land

The property is not in an area where a relevant notice has been published under the Coal Industry Act 1975/Coal Industry Act 1994.

Statutory cover



Coal mining subsidence

In the unlikely event of any coal mining related subsidence damage, the Coal Authority or the mine operator has a duty to take remedial action in respect of subsidence caused by the withdrawal of support from land or property in connection with lawful coal mining operations.

When the works are the responsibility of the Coal Authority, our dedicated public safety and subsidence team will manage the claim. The house or land owner ("the owner") is covered for these works under the terms of the Coal Mining Subsidence Act 1991 (as amended by the Coal Industry Act 1994). Please note, this Act does not apply where coal was worked or gotten by virtue of the grant of a gale in the Forest of Dean, or any other part of the Hundred of St. Briavels in the county of Gloucester.

If you believe your land or property is suffering from coal mining subsidence damage and you need more information on what to do next, please use the following link to our website which sets out what your rights are and what you need to consider before making a claim.

www.gov.uk/government/publications/coal-mining-subsidence-damage-notice-form



Coal mining hazards

Our public safety and subsidence team provide a 24 hour a day, 7 days a week hazard reporting service, to help protect the public from hazards caused by past coal workings, such as a mine shaft or shallow working collapse. To report any hazards please call **0800 288 4242**. Further information can be found on our website: www.gov.uk/coalauthority.

Glossary



Key terms

adit - horizontal or sloped entrance to a mine

coal mining subsidence - ground movement caused by the removal of coal by underground mining

Coal Mining Subsidence Act 1991 - the Act setting out the duties of the Coal Authority to repair damage caused by coal mining subsidence

coal mining subsidence damage - damage to land, buildings or structures caused by the removal of coal by underground mining

coal seams - bed of coal of varying thickness

future opencast coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal from the surface

future underground coal mining - a licence granted, or licence application received, by the Coal Authority to excavate coal underground. Although it is unlikely, remaining coal reserves could create a possibility for future mining, which would be licensed by the Coal Authority

mine entries - collective name for shafts and adits

payments to owners of former copyhold land - historically, copyhold land gave rights to coal to the copyholder. Legislation was set up to allow others to work this coal, but they had to issue a notice and pay compensation if a copyholder came forward

shaft - vertical entry into a mine

site investigation - investigations of coal mining risks carried out with the Coal Authority's permission

stop notice - a delay to repairs because further coal mining subsidence damage may occur and it would be unwise to carry out permanent repairs

subsidence claim - a formal notice of subsidence damage to the Coal Authority since it was established on 31 October 1994

withdrawal of support - a historic notice informing landowners that the coal beneath their property was going to be worked

working facilities orders - a court order which gave permission, restricted or prevented coal mine workings



Report No: SL7660-HBPW-DOC-C-GE-DSR

Client: Star UK PAS I Propco
Limited (UK)

Revision: A04

Grid Ref: 381510, 409090

Date: September 2022

Title: Phase I Desk Study Report

APPENDIX IV

Local Authority Liaison



Date 31 August 2022
Reference ES872.310822.1
Website www.bury.gov.uk

Department for Operations

Jonathon Oliver
HBPW
43 Bridgegate
Retford
DN22 7UX

Dear Jonathon

ENVIRONMENTAL SEARCH REQUEST

L'Oreal, Unit 3, Pilsworth Industrial Estate, Bury, BL9 8RY

I write in response to your recent enquiry regarding the above site, the Environment Section holds the following information:

The site is approximately 2.4 hectares in area and is located at National Grid Reference 381519 409084. The current OS plan is attached showing its location.

Contamination issues at or immediately adjacent to the site

The earliest available historical mapping indicates that the site was occupied by Cat Hole Farm in 1848. By 1893 the farm was renamed as Roach Bank Farm. The 1979 aerial photographs show that Roach Bank Farm is no longer present on the site and that there are large commercial/industrial units adjacent to the eastern and northern boundaries. Large earthworks operations can be seen on the aerial photographs from 1997 and 2000. By 2005 the current large commercial/industrial building had been constructed on the site. Extracts from historical aerial photographs are attached.

This Section holds the following information relating to the ground conditions at the site. The location of these reports is shown on the attached plan.

CL127 – L'Oreal, Roach Bank, Pilsworth, Bury

The following reports were submitted in support of a planning application 41448/03 for the construction of an industrial and warehouse building on the site:

- Ground Investigation and Contamination Assessment at Roach Bank Landfill Site, The Arley Consulting Company Limited, Reference: 96036/1, August 2001.
- Post Completion Geotechnical Investigation, Wardell Armstrong, Reference: LE02763, May 2003.
- Ground Investigation Report, RSA Geotechnics Limited, Reference: 8951, November 2003.

- Site Contamination Remediation Statement, Burks Green, Reference: 14224, 30 December 2003.
- Site Contamination Completion Report, Burks Green, Reference: 14224, 01 November 2004.

Remediation has been undertaken at the site and ground gas protection measures were installed into the new unit. The information provided was sufficient to recommend the discharge of the contaminated land conditions attached to this development.

Please contact me if you would like copies of any of the reports listed above.

Landfill Sites within 250 metres

We are aware of one registered landfill site within 250m:

Landfill Name: Roach Bank Landfill Site

File reference: C095

Grid Ref.: 381366 409285

The site was filled with inert waste under license number RD/LIC/697/91. Based on historical aerial photographs filling occurred in the 1990s and was completed by 2000. It is understood that fill materials comprised of excavated soils, demolition materials, ash, colliery spoil and other inert waste and that the materials were deposited as engineered fill as the proposal to provide a development platform and to provide long-term flood mitigation. Filling operations were specified, monitored and certified by Wardell Armstrong.

The following reports were produced following the completion of the landfill:

- Ground Investigation and Contamination Assessment at Roach Bank Landfill Site, Pilsworth, Bury, Lancashire, The Arley Consulting Company Ltd, Reference: 96036/1, August 2001.
- Post completion Geotechnical Investigation, Wardell Armstrong, Reference: LE02763-01, May 2003.

Please note that the boundaries indicated on the enclosed plan are approximate only and may not reflect the actual extent of fill.

Local areas of landfilling at or within influencing distance of the site may have been carried out for which we hold no records. Please consult historical maps and other sources of information to identify potential areas of filling.

Further information on landfills may be available from the Environment Agency by telephoning 03708 506 506, emailing enquiries@environment-agency.gov.uk or visiting their Website: <https://www.gov.uk/government/organisations/environment-agency> and completing any on-line enquiry form. Note that the Environment Agency may make a reasonable charge for supplying this information.

Sites determined as statutory contaminated land within 250 metres

No areas of land at or near the site have been determined as Contaminated Land under Part 2A of the Environmental Protection Act (EPA) 1990. In addition, the Environment Section have recommended the discharge of contaminated land conditions attached to Planning Application 41448, which relates to the redevelopment of the site for a commercial end use.

However, if the site is to be redeveloped for a more sensitive end use, it is likely that as a minimum preliminary risk assessment and characterisation of ground conditions including sampling of the soils will be required along with a watching brief during ground works under the planning regime.

Environmental Information Regulations 2004

The Environmental Information Regulations enable individuals and organisations to request environmental information held by public bodies. In the majority of cases, we will endeavour to respond to your request within 20 working days, extended to a maximum of 40 working days should the request be complex or voluminous. Public Bodies are allowed to make a reasonable charge for supplying the information requested, and we will contact you if a charge is applicable.

You are welcome to have access to any public registers or to examine the information free of charge. If you wish to do so, please contact the Council to arrange viewing.

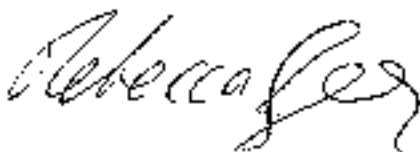
If you are dissatisfied with your response, you have the right to complain to the Local Authority, who will conduct an internal review to try and resolve any issues or problems. Please complete a 'Report a Problem' complaint form available from our website: www.bury.gov.uk or by contacting customer services on 0161 253 5353. Should you still not be satisfied with your response, you may then appeal to the Information Commissioner. Details can be found on the following website: www.informationcommissioner.gov.uk or by contacting 01625 545 700.

Payment Receipt

I acknowledge your payment of £40.00.

Should you require any further information please contact me on the number given above.

Yours sincerely

A handwritten signature in black ink, appearing to read 'Rebecca Jones', written in a cursive style.

Rebecca Jones
Environmental Protection Officer

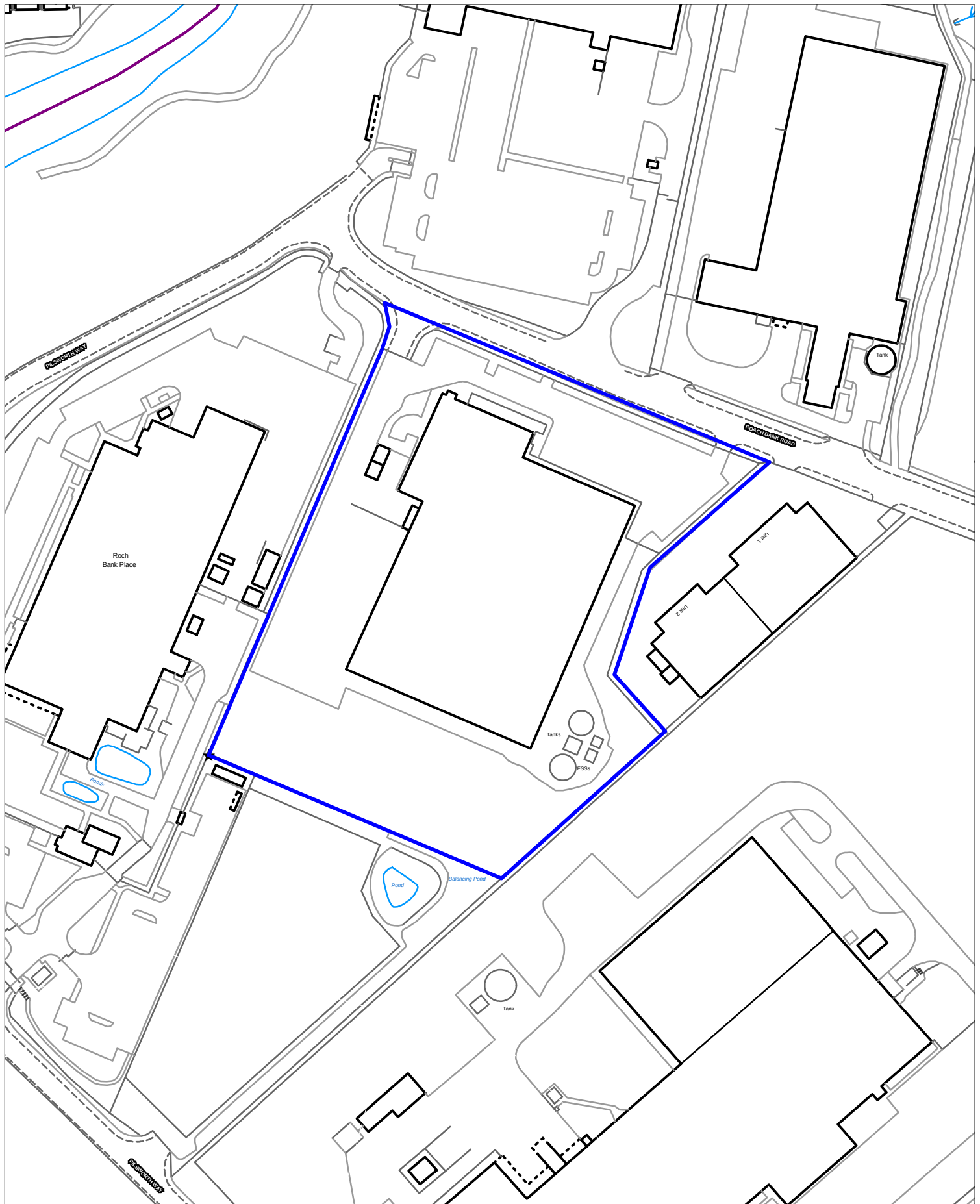
The above details are based upon records currently held by the Environment Section and are believed to be accurate at the time of printing. However, this Section can accept no responsibility for their accuracy or completeness.

Privacy Policy: Please visit www.bury.gov.uk/privacy to read our recently updated Privacy Policy which explains how Bury Council uses and shares your personal data to give you the best possible experience across our services.



Follow us on





KEY:
 Site Boundary

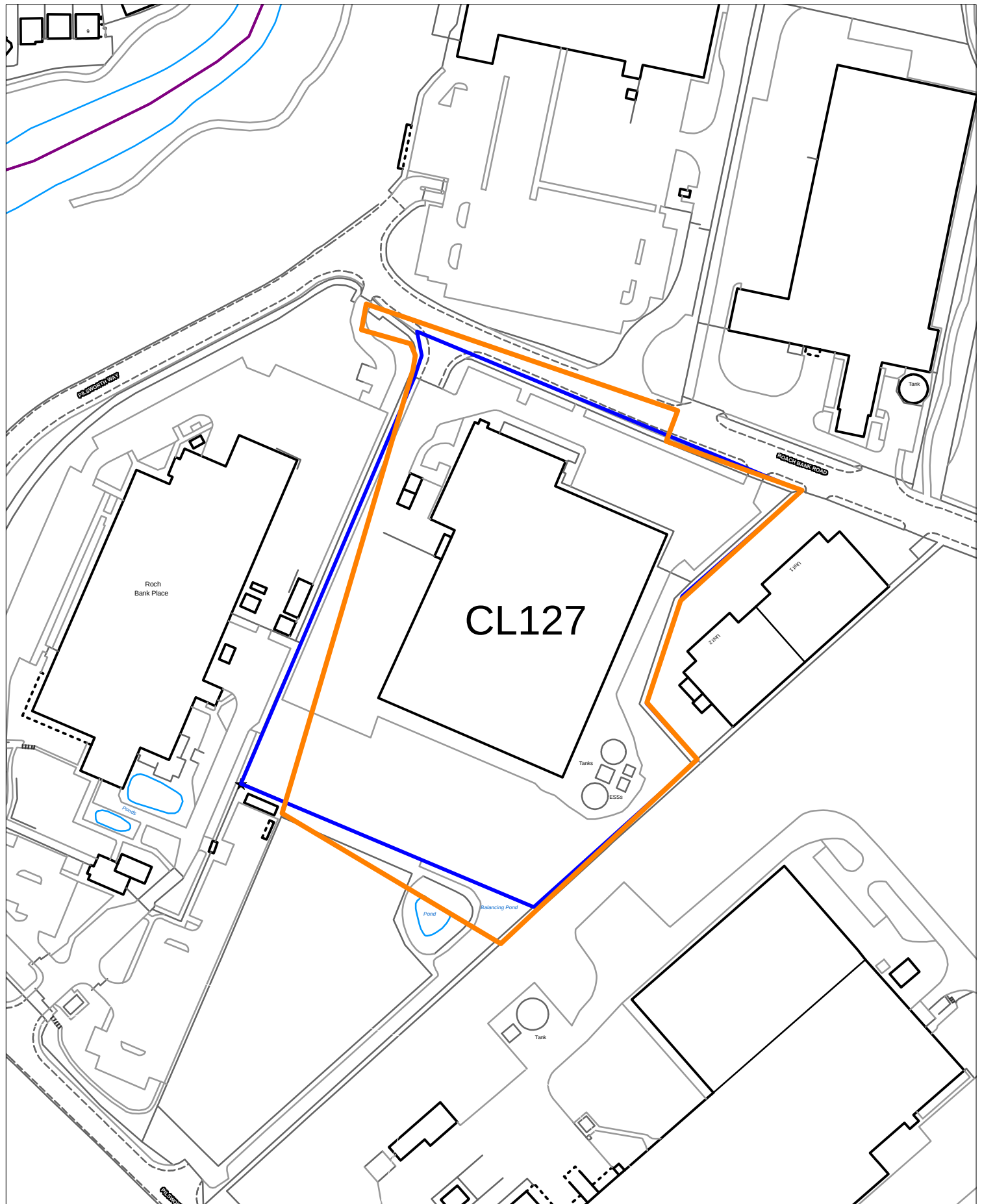
TITLE: L'Oreal, Unit 3, Pilsworth Industrial Estate, Bury, BL9 8RY

Current OS Map



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 Ordnance Survey 100023063.

NGR: 381519 409084
 SCALE: 1:1500 @ A4 Date: August 2022



KEY:



Site Boundary



Site Investigation Reports

TITLE:

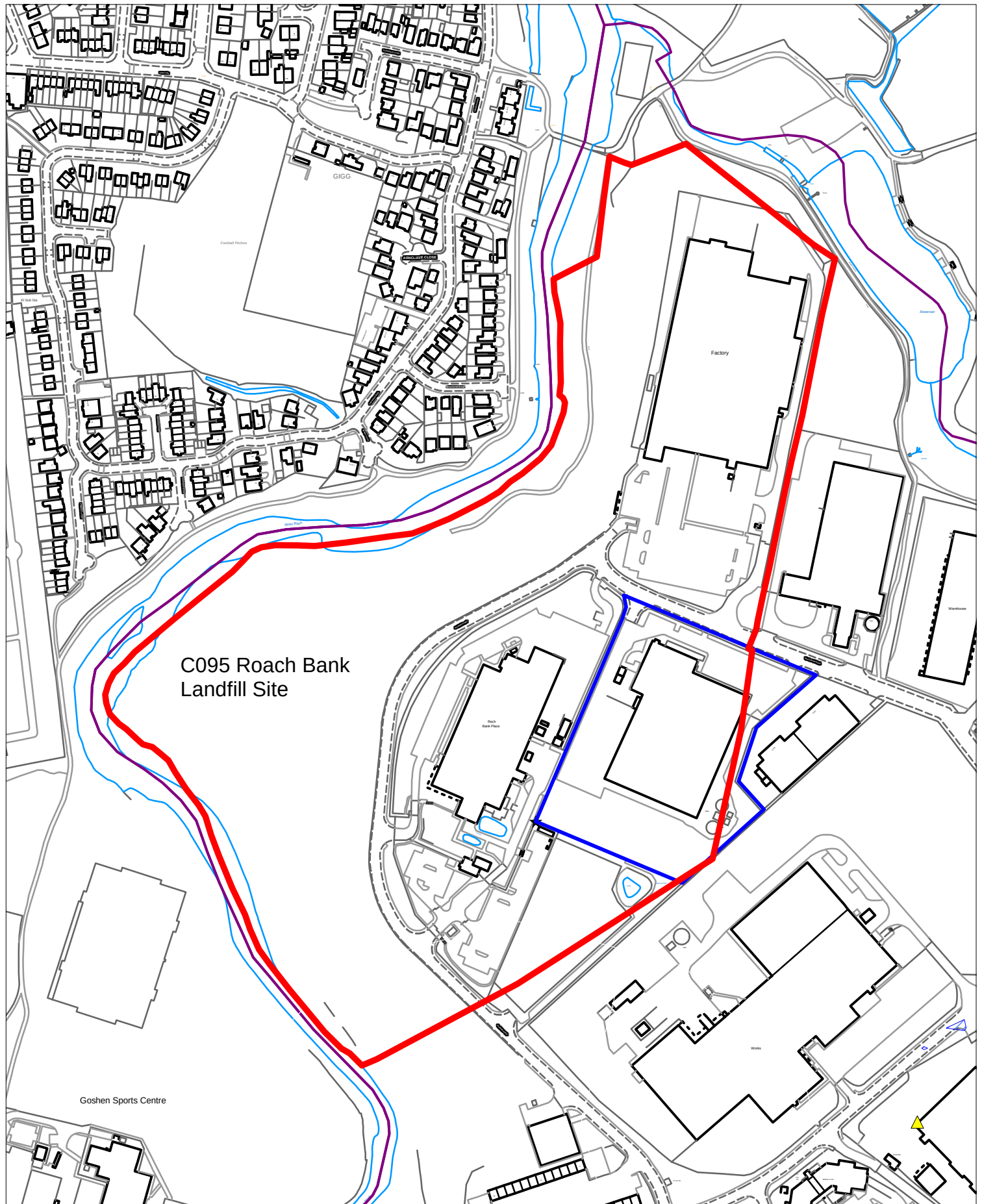
L'Oreal, Unit 3, Pilsworth Industrial
Estate, Bury, BL9 8RY

Site Investigation Reports



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Ordnance Survey 100023063.

NGR: 381519 409084
SCALE: 1:1500 @ A4 Date: August 2022



KEY:

 Site Boundary

 Landfill Sites

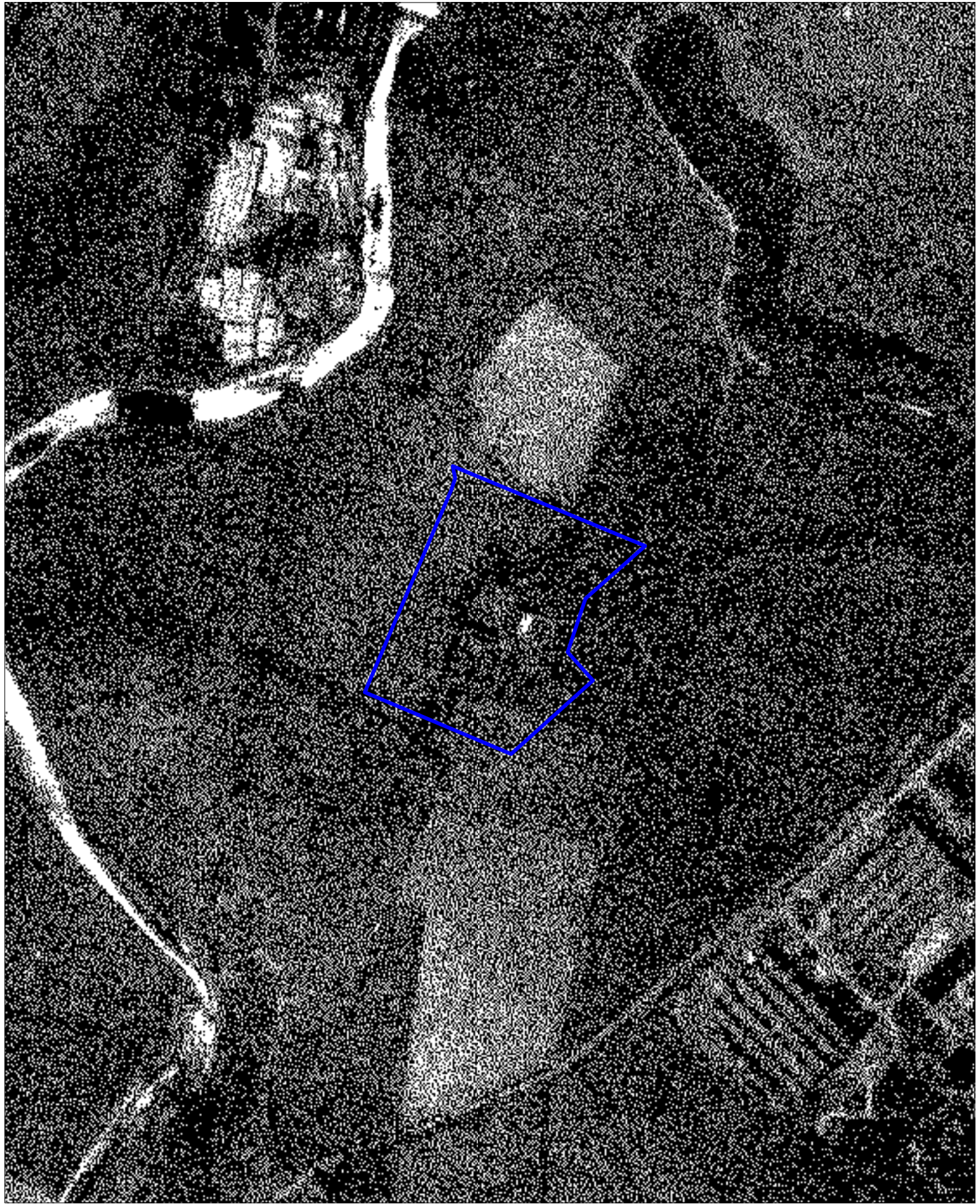
TITLE: L'Oreal, Unit 3, Pilsworth Industrial Estate, Bury, BL9 8RY

Landfill Sites



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Ordnance Survey 100023063.

NGR: 381519 409084
SCALE: 1:3000 @ A4 Date: August 2022



KEY:



Site Boundary

TITLE:

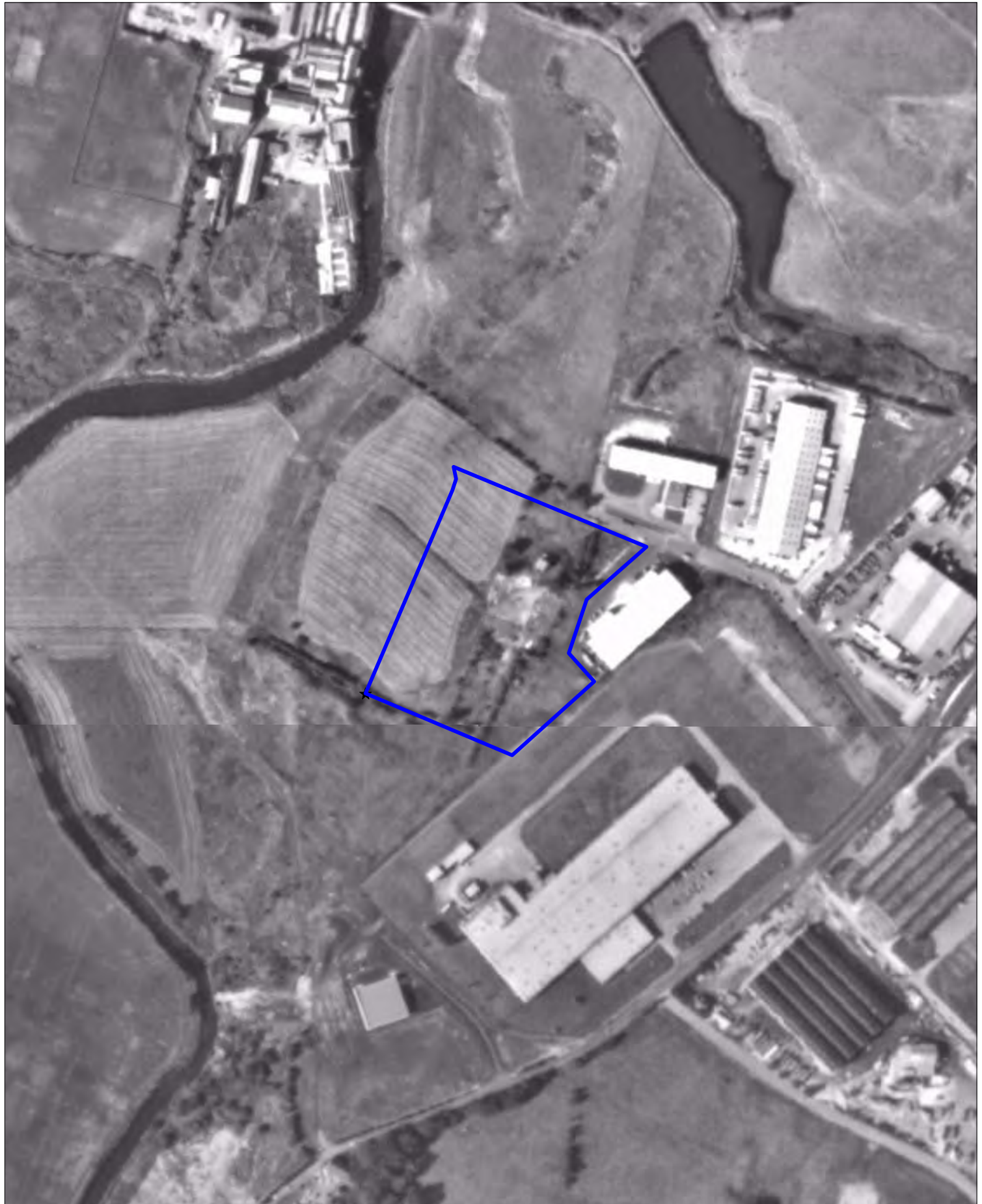
L'Oreal, Unit 3, Pilsworth Industrial
Estate, Bury, BL9 8RY

1940 Aerial Photograph Extract

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Ordnance Survey 100023063.

NGR: 381519 409084
SCALE: 1:3000 @ A4 Date: August 2022





KEY:
 Site Boundary

TITLE: L'Oreal, Unit 3, Pilsworth Industrial Estate, Bury, BL9 8RY

1979 Aerial Photograph Extract



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NGR: 381519 409084
 SCALE: 1:3000 @ A4 Date: August 2022



KEY:  Site Boundary	TITLE: L'Oreal, Unit 3, Pilsworth Industrial Estate, Bury, BL9 8RY 1989 Aerial Photograph Extract	
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KEY:
 Site Boundary

TITLE: L'Oreal, Unit 3, Pilsworth Industrial Estate, Bury, BL9 8RY

1979 Aerial Photograph Extract



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NGR: 381519 409084
 SCALE: 1:3000 @ A4 Date: August 2022



KEY:
 Site Boundary

TITLE: L'Oreal, Unit 3, Pilsworth Industrial Estate, Bury, BL9 8RY
 2000 Aerial Photograph Extract



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 SCALE: 1:3000 @ A4 Date: August 2022



KEY:



Site Boundary

TITLE:

L'Oreal, Unit 3, Pilsworth Industrial
Estate, Bury, BL9 8RY

2005-6 Aerial Photograph Extract

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SCALE: 1:3000 @ A4 Date: August 2022

Bury
COUNCIL



KEY:
 Site Boundary

TITLE: L'Oreal, Unit 3, Pilsworth Industrial Estate, Bury, BL9 8RY

2011 Aerial Photograph Extract



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NGR: 381519 409084
 SCALE: 1:3000 @ A4 Date: August 2022