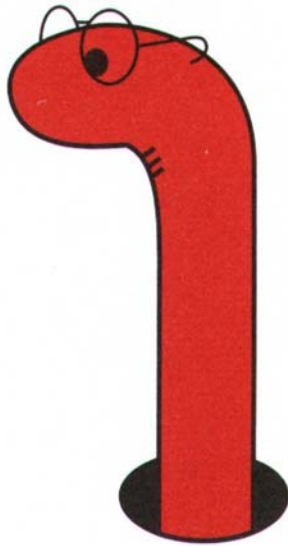


# **Electronic Report**



## **WORMS EYE**

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01282 414649  
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Our Ref: 11 Spring Street / BL8 3LU / 2025  
Date: 10 October 2025

Paul Power  
11 Spring Street  
Tottington  
BL8 3LU

paulpower064@gmail.com

**11 SPRING STREET, TOTTINGTON, BURY, BL8 3LU**  
**PRELIMINARY RISK ASSESSMENT (DESK STUDY)**

**INTRODUCTION**

A residential development is proposed. The objective is to carry out a Preliminary Risk Assessment to consider contamination, landfill gas and geotechnical issues.

**SITE DESCRIPTION**

The site is a vacant triangular plot, 28 by 18m, located at the southwest end of Spring Street in Tottington and at OS Grid Reference 377500, 413030. The site, inspected on 8/10/25 by Mr M Whitaker, has a part tarmac, hardcore and broken concrete surfaced road at the north. At the southeast is a made ground surfaced area which looks to have been laid recently, with a pile of hardcore planings at the south/middle, and a pile of stone blocks towards the centre of the site. There are no other notable features.

There are mature trees beyond the southeast, southwest and north boundaries (not an accurate arboricultural survey).

The area slopes down to the southeast. There are houses to the east, southwest and northwest, a small commercial building (no obvious use) immediately northwest, and church graveyard to the north.

**PROPOSED DEVELOPMENT**

It is proposed to build a detached house with a driveway at the southeast and gardens to the northeast, south and west.

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### **NOT INCLUDED IN THE REPORT**

- Arboricultural or Invasive Plant Survey (Japanese Knotweed etc.).
- Asbestos Survey
- Mining Risk Assessment.
- Flood Risk Assessment.
- Underground Services Survey.

General comments may be made where they are applicable to the environmental and geotechnical risk assessment. These do not constitute a detailed risk assessment.

### **DATA SOURCES**

The following data sources have been viewed in compiling this report.

- BGS, Geology Map, 1:50000 scale, Solid and Drift Edition
- BGS, on-shore boreholes scans
- Landmark Envirocheck Report, 7/10/25
- Ordnance Survey, Historical Maps, 1:10000 and 1:2500 scale
- Walkover Survey, 8/10/25

This report is referred to as a Preliminary Risk Assessment (PRA), alternative names are 'Phase I' Report (Phase II being the intrusive work involving boreholes etc.) or a Desk Study.

### **ENVIRONMENTAL DATA**

A Landmark Envirocheck report and geological maps have been reviewed, the following is a summary of the combined data. The Envirocheck report indicated none of the following within 250 metres:

- Contaminated land register entries
- Water abstraction points or source protection zones
- Hazardous substances sites

#### **Geology of Site**

The geological map indicates that the underlying solid rocks are unnamed strata, usually mudstone, of the Pennine Lower Coal Measure Formation.

Surface drift is shown as Diamicton Till (boulder clay) of unknown thickness, and natural subsidence hazards are shown as very low to no hazard.

#### **Radon**

The site is in a lower probability radon area as less than 1% of homes in the area are above the radon action level. Radon protection measures are not required.

### Surface Water (Hydrology)

Black Brook enters a culvert 88m southeast then flows southeast.

The nearest discharge is for storm sewage overflow to a tributary of Kirklees Brook, 217m north\*

There are 2 minor pollution incidents to surface water listed within 250 metres:

- Miscellaneous (inadequate construction) to tributary of Kirklees in 1995, 20m south.
- No pollution seen to groundwater in 1994, 219m south \*

There was a prosecution (reservoirs act 1975 22(1)(a)) 46m southeast, verdict: guilty \*

The area slopes down to the southeast, the flow of surface water is expected to be in this direction.

\* not relevant due to distance/severity/significance

### Flooding (General)

Flooding can occur for many reasons other than those dealt with by the EA maps. These include:

- burst pipes, blocked drains, sewers and culverts
- inadequate drainage, cloudbursts/flash flooding overwhelming drainage systems

Statements in this report such as 'clear of flooding/flood plain' and 'flooding – no further action' are references to the EA river and sea flood maps and are no guarantee that flooding will not occur.

Groundwater Flooding - Shown to have potential for groundwater flooding to occur at the surface.

Flooding from Rivers - Shown to be clear of flooding from rivers.

Surface Water Flooding – Shown to be clear of surface water flooding.

### Substantiated Pollution Incidents

A substantiated pollution incident 157m southeast was a significant impact to water due to crude sewage in 2001 \*

\* not relevant due to distance/severity/significance

### Groundwater (Hydrogeology)

The solid rocks under the site are indicated as a Secondary A aquifer and superficial (drift) deposits are classed as a Secondary Undifferentiated aquifer.

Groundwater flow is likely to follow the topography and move to the southeast.

### Filled Ground

The only suspected filled feature within 250m, is 103m southwest.

### Mining

The Coal Authority Interactive Mapping shows:

- Site is not in a Development High Risk Area
- Not underlain by shallow workings/probable shallow workings.
- No nearby coal seams.
- No nearby mine entries

### Nearby Industry

Two Licensed Waste Management Facilities are listed 80m south, both with expired licence \*

A Registered Waste Transfer Site is listed 123m south, Authorised waste includes: Commercial and industrial waste, Ferrous metals, Household waste, Non-ferrous metals, Paper/cardboard, Uncontaminated construction waste, Uncontaminated soils and subsoils, Wood, dated 1999 \*

There are the following trade/industry listings within 150m:

- 71m southeast, Packaging materials manufacturers and suppliers, Inactive \*
- 87m southeast, Electrical goods sales, manufacturers and wholesalers, Inactive \*
- 83m southeast, Vehicle repair/testing/servicing \*
- 88m northeast, Ice cream manufacturers and suppliers, Inactive \*
- 94m Southeast, Unspecified works/factory \*
- 105m northeast, Ironing and home laundry services, Inactive \*
- 119m southeast, Printers, Inactive \*
- 119m south, Vehicle repair/testing/servicing \*

A petrol station is listed 211m southeast, open, this also has a LAPPC listing for a petrol filling station\*

There is a further LAPPC listing 118m south, PG1/1 Waste oil burners, less than 0.4MW net rated thermal input, in 2006, Authorised.

\* not relevant due to distance/severity/significance

### Sensitive Land Uses

The following Sensitive Land Uses are listed within 250m:

- Areas of Adopted Green Belt, 62m west \*
- Local Nature Reserve, 242m east \*

\* not relevant due to distance/severity/significance

## **SITE HISTORY**

| <b>Date</b>       | <b>On Site</b>                                                     | <b>Off Site</b>                                                                                                                                                                                                                                     |
|-------------------|--------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1850 (1:10,560)   | Undeveloped plot.                                                  | Possible stream immediately northwest.<br>Houses 45m east and 75m north.<br>Church 60m northeast.<br>Low quality mapping.                                                                                                                           |
| 1893 (1:2,500)    | Undeveloped plot, with part of Spring Street on northwest of site. | Houses 25m east and 5m southeast.<br>Possible house immediately northwest.<br>School 50m northwest.<br>Chapel 35m north.<br>Reservoir 40m southwest, 85m southwest and 55m south.<br>Spring Mill (cotton) 30m south.<br>Black Brook 88m southwest.  |
| 1910 (1:2,500)    | Little or no change.                                               | Church 35m northeast.<br>Burial ground immediately north.<br>Reservoir 40m southwest and 55m south not present, presumed filled.                                                                                                                    |
| 1930 (1:2,500)    | Little or no change.                                               | Possible reservoir 35m southwest.                                                                                                                                                                                                                   |
| 1960-67 (1:2,500) | Little or no change.                                               | Buildings demolished 20m west and 35m southwest.<br>Reservoir 35m southwest presumed filled.<br>Garage colony immediately east.<br>Cutting 50m west/southwest to create plateau for commercial building.<br>Cotton mill to south listed as 'works'. |
| 1974              | Little or no change.                                               | Buildings immediately west demolished.<br>Reservoirs to southwest filled.                                                                                                                                                                           |
| 1985              | Little or no change.                                               | Additional garages immediately east.                                                                                                                                                                                                                |
| 1992 (1:1,250)    | Little or no change.                                               | House and garage immediately south.<br>Housing 10m south/southwest.<br>Garages to east demolished and houses built.                                                                                                                                 |
| 2006 – 2025       | Little or no change.                                               | No relevant change.                                                                                                                                                                                                                                 |

## **DISCUSSION**

### **Contamination**

The site is vacant having remained undeveloped with no use from which high levels of contaminants would be expected. However, the made ground at the southeast and road planings at the southwest are possible sources of low levels of contaminants, exceeding stringent residential thresholds.

A small building off-site to the northwest has probably had a commercial use. The use is not known but the age suggests it may be associated with a former saw mill and works to the southwest. This is unlikely to be a source of significantly high levels of contaminants, but low levels of contaminants are likely to have been generated which could migrate to the site bearing in mind the short distance.

The former cotton mill 30m southwest is not a risk to the site as contaminants will migrate down to the southeast, not up to the site. Contaminants from the more recent 'works'/saw mill about 10m southwest are also likely to migrate down to the southeast and not affect the site. However, given the short distance the presence of contaminants, especially at the southwest, cannot be ruled out.

There was previously a garage colony to the east, which may have impinged onto the east of the site. These are often the source of low levels of contaminants, exceeding stringent residential thresholds, from vehicle leaks/repairs, imported made ground or from building materials.

Although the findings suggest low levels of contaminants are likely to be present, exceeding stringent residential thresholds, there is no indication that high levels will be present. The proposed development will be a house with gardens and potential pollutant linkages are:

- Direct contact with soil and ingestion of soil.
- From homegrown vegetables and soil attached to vegetables.
- Inhalation and ingestion of dust.
- Contaminants entering drinking water pipes.

A moderate risk is anticipated.

#### Controlled Waters

There is an underlying Secondary A aquifer beneath clay. There are no nearby water abstraction points or source protection zones.

Black Brook enters a culvert 88m southeast then flows southeast.

Although the gardens will allow rainwater to pass through surface soils, contamination is not expected at high levels. Furthermore, the underlying clay will impede the migration of water and, bearing in mind the absence of nearby receptors, it is anticipated there will be no risk to controlled waters.

#### Landfill Gas/Ground Gas

Although there are no landfill sites within 250m there are three small, filled, reservoirs to the south/southwest. Two of these were filled circa 1890s, suggesting limited, predominantly inert, fill material. Given the age, size and distance these would not be expected to pose a risk to the site. The third reservoir was filled circa 1960s but, although this suggests more degradable material may be present, the small size suggests limited source material and a very low risk is expected.

The greater potential risk is expected from a larger reservoir 85m southwest which was filled circa 1970s. The findings fill material may include more degradable material and a possible low to moderate gas generation potential and, bearing in mind the underlying clay a very low to low gas risk.

Whilst the graveyard to the north can be a source of gases they are numerous small sources rather than one large source. Bearing in mind this has been used for over 100 years, and the underlying clay will impede the passage of gases, the graveyard is not expected to pose a risk.

The findings suggest a possible very low to low gas risk.

### Radon

Radon protection measures are not required.

### Flooding

The Environment Agency maps show that this site is clear of flooding from rivers and surface water flooding, and in an area with potential for groundwater flooding to occur at the surface.

### Foundations

The geology map suggests the site is underlain by clay which often provides a good bearing strata for traditional shallow foundations.

If foundations are to be on clay the shrinkage potential of the clay needs to be determined, to ensure foundations are below the potential effects of tree root shrinkage.

## **INDUSTRY PROFILE**

The site has had no industrial use but made ground is present and there was a nearby garage colony and nearby commercial building.

| Industry                                | Possible Contaminants                                                                                                                                                                                            |
|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Garage Colony                           | Metals: lead, chromium, copper<br>Inorganic compounds : sulphate, sulphide<br>Fuel: petrol, diesel, MTBE (TPHs)<br>Polycyclic aromatic hydrocarbons (PAH)<br>Asbestos                                            |
| Small commercial building / made ground | Metals: e.g. copper, zinc, chromium, nickel, lead, cadmium, arsenic,<br>Inorganic compounds: cyanide, sulphates<br>Phenols<br>Mineral oils, fuel oils (TPHs)<br>Acids<br>Asbestos<br>General hydrocarbons (PAHs) |

## **CONCEPTUAL MODEL**

A conceptual model based on the source-pathway-receptor concept is included.

| <b>Source</b>          | <b>Receptors</b>         | <b>Pathway</b>                                                                          | <b>Potential/Likely Pollutant Linkage</b> |
|------------------------|--------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------|
| Asbestos               | End-users                | Inhalation                                                                              | Yes                                       |
|                        | Off-site                 | Migration off-site                                                                      | Possible                                  |
| Inorganic contaminants | Householders             | Direct contact, ingestion, from home grown vegetables, ingestion and inhalation of dust | Yes                                       |
|                        | Groundwater              | Leaching towards                                                                        | No                                        |
|                        | River/stream             | Leaching towards                                                                        | No                                        |
| Sulphate               | Building fabric          | Concrete directly in contact with soil                                                  | Possible                                  |
| Hydrocarbons           | Householders             | Direct contact, ingestion, from home grown vegetables, ingestion and inhalation of dust | Yes                                       |
|                        | Service pipes            | Seeping into drinking water pipes                                                       | Possible                                  |
|                        | Groundwater              | Leaching towards                                                                        | No                                        |
|                        | River/stream             | Leaching towards                                                                        | No                                        |
| Hydrocarbon vapours    | Householders             | Inhalation of vapours indoors and outdoors                                              | No                                        |
| Landfill gas           | End-users - in buildings | Seeping into buildings, explosion, asphyxiation                                         | Unlikely                                  |
| Radon                  | End-users - in buildings | Seeping into buildings                                                                  | No                                        |

## **CONCLUSION**

### Contamination

Taking into account the history of the site it is unlikely that contamination will be present at high levels. However, low levels are expected to be present, exceeding stringent residential thresholds in places.

An intrusive investigation is required, consisting of boreholes/trial holes and tests to confirm the presence/absence and extent of contamination on the site. The works to the northwest and southwest, and garage colony to the east are specific point sources for contamination and the investigation will need to target these proposed gardens and proposed house.

### Controlled Waters

No risk to controlled water is expected and no further action is considered necessary at this stage. This will need to be reviewed following the soil tests.

### Landfill Gas/Ground Gas

There are nearby filled reservoirs and a very low to low gas risk is anticipated. A gas testing programme is required.

### Radon

Radon protection measures are not required.

Flooding

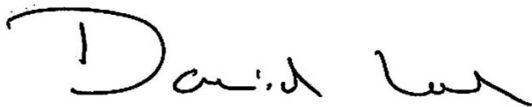
The EA maps indicate that the area is clear of flooding from rivers and surface water flooding. These maps are fairly crude and it is beyond the scope of this report to provide a comprehensive flood risk assessment. For greater confidence a detailed flood risk assessment should be obtained.

Foundations

A series of boreholes are required in the area of the proposed building to allow the most suitable foundations to be designed. Plasticity tests are required to confirm the shrinkage potential of the clay.

Yours faithfully

on behalf of Worms Eye Ltd

A handwritten signature in black ink, appearing to read 'David Lord', with a stylized, cursive script.

David Lord

BSc (Hons)

FGS, MIEEnvSc, AIEEMA

**11 SPRING STREET, TOTTINGTON, BURY, BL8 3LU**

**LIST OF APPENDICES – PRELIMINARY RISK ASSESSMENT (Desk Study)**

**Existing Site Plan**

**Photographs of Site**

**Proposed Site Plan**

**Landmark Summary Map**

**Landmark Envirocheck Report**

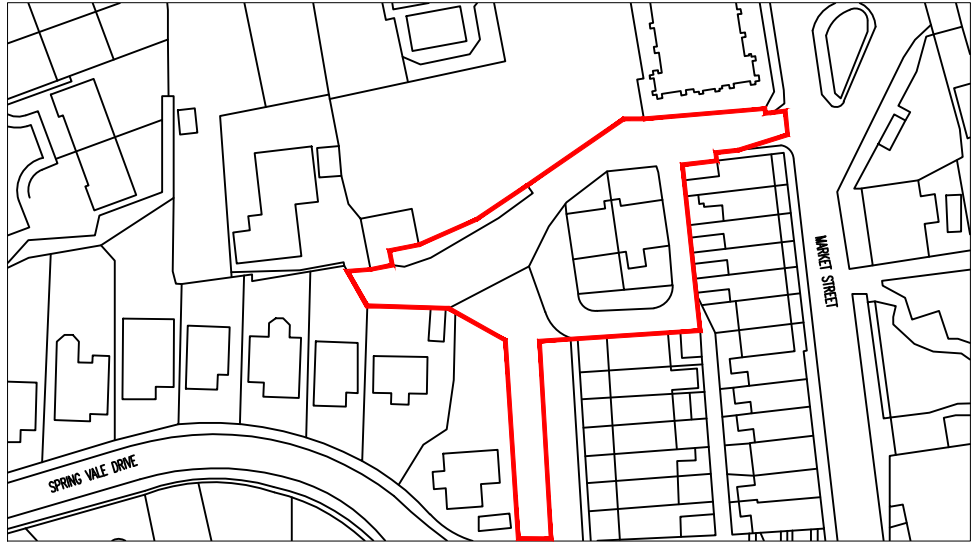
**Historical Maps**

**Conceptual Model**

## ABBREVIATIONS

|                 |         |                                                                           |
|-----------------|---------|---------------------------------------------------------------------------|
| <u>Chemical</u> | BAP     | Benzo(a)pyrene                                                            |
|                 | BTEX    | Benzene, toluene, ethylbenzene, xylene                                    |
|                 | DAHA    | Dibenzo(ah)anthracene                                                     |
|                 | MTBE    | Methyl tertiaryt-butyl ether (additive to petrol)                         |
|                 | EPH     | Extractable Petroleum Hydrocarbons (formerly Diesel Range Organics – DRO) |
|                 | NFD     | No fibres detected (asbestos test)                                        |
|                 | PAH     | Polycyclic aromatic hydrocarbons                                          |
|                 | PCB     | Polychlorinated biphenyls                                                 |
|                 | PID     | Photo ionisation detector                                                 |
|                 | PRO/GRO | Petrol range organics/gasoline range organics                             |
|                 | SVOC    | Semi-volatile organic compounds                                           |
|                 | TCE     | Trichloroethylene                                                         |
|                 | TPH     | Total petroleum hydrocarbons                                              |
|                 | VOC     | Volatile organic compounds                                                |
| <u>Other</u>    | AGS     | Association of Geotechnical Specialists                                   |
|                 | BGS     | British Geological Survey                                                 |
|                 | BRE     | Building Research Establishment                                           |
|                 | CBR     | California Bearing Ratio                                                  |
|                 | CIEH    | Chartered Institute of Environmental Health                               |
|                 | CIRIA   | Construction Industry Research and Information Association                |
|                 | CLEA    | Contaminated Land Exposure Assessment (Environment Agency)                |
|                 | CLR 8   | Contaminated Land Research Report 8 (Environment Agency)                  |
|                 | DWQ     | Drinking water quality                                                    |
|                 | EA      | Environment Agency                                                        |
|                 | EQS     | Environmental quality standards                                           |
|                 | ICRCL   | Inter-departmental Commission for the Reclamation of Contaminated Land    |
|                 | LQM     | Land Quality Management Ltd (Land and Environmental Consultancy)          |
|                 | NHBC    | National House Builders Council                                           |
|                 | SGV     | Soil Guideline Values                                                     |
|                 | SPT     | Standard penetration test                                                 |
|                 | TPHWG   | TPH Working Group                                                         |

1. This report should be considered in relation to the objectives agreed between Worms Eye and the Client, outlined in the introduction.
2. For the work, reliance has been placed on publicly available data, obtained from the sources identified in the report. The information is not exhaustive and further information may be available from other sources. When using the information it has been assumed it is correct, and no attempt has been made to verify the information.
3. This report has been produced in accordance with current UK policy and guidelines, for land and groundwater contamination, enforced by the Local Authority and the Environment Agency.
4. During the site walkover, reasonable effort was made to obtain an overview of the site. However, no attempt was made to enter areas that are unsafe, a risk to health and safety, locked, barricaded, overgrown, or areas not made accessible.
5. Access, the presence of services and activities on the site, limited locations where sampling could be carried out and the techniques that could be used.
6. Assessments are based on available information at the time of writing and are ultimately for the decision of the regulatory authorities.
7. The conclusions and recommendations provide an overview and guidance only and should not be specifically relied upon without considering the context of the report in full.
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01 Block Plan  
Scale 1:1250

Notes

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All levels to be checked on site

All discrepancies between information shown on the drawings and the information in the specification to be referred to the designer prior to proceeding.

All component sizes and references to be checked before ordering

Position of existing drain runs to be confirmed prior to proceeding and drains checked as necessary.

All relevant boundary positions are to be checked prior to proceeding

Building regulation drawings can be used for building estimates, however for an accurate quote builders must attend site as these drawings do not account for all aspects of the building works.



SURVEY ORIENTATED TO MAGNETIC NORTH

| Rev | Description | Date | By | Chk |
|-----|-------------|------|----|-----|
|-----|-------------|------|----|-----|

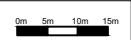
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|--------------|--------------------------|----------|--------------------------|--|-------------------|--|
| Planning     | <input type="checkbox"/> | Tender   | <input type="checkbox"/> |  | PLANNING          |  |
| Construction | <input type="checkbox"/> | As Built | <input type="checkbox"/> |  |                   |  |

Client  
Paul Power  
11 Spring Street, Tottington

Contract  
1x New Build 4 Bed House

Drawing  
Location Plan

Drawing No. TDS-25-196-00 Revision /  
Scales 1:1250 @ A4 Date July '25  
Drawn ZTT Checked



## 11 SPRING STREET, TOTTINGTON, BURY, BL8 3LU



Panoramic photo looking south to west



Looking southwest at stockpile



Looking southeast at stockpile

## 11 SPRING STREET, TOTTINGTON, BURY, BL8 3LU



Looking southwest



Looking southwest at made ground



Looking northeast towards commercial building



Looking southeast

## 11 SPRING STREET, TOTTINGTON, BURY, BL8 3LU



Looking west



Looking north at adjacent graveyard



Looking east along  
south boundary

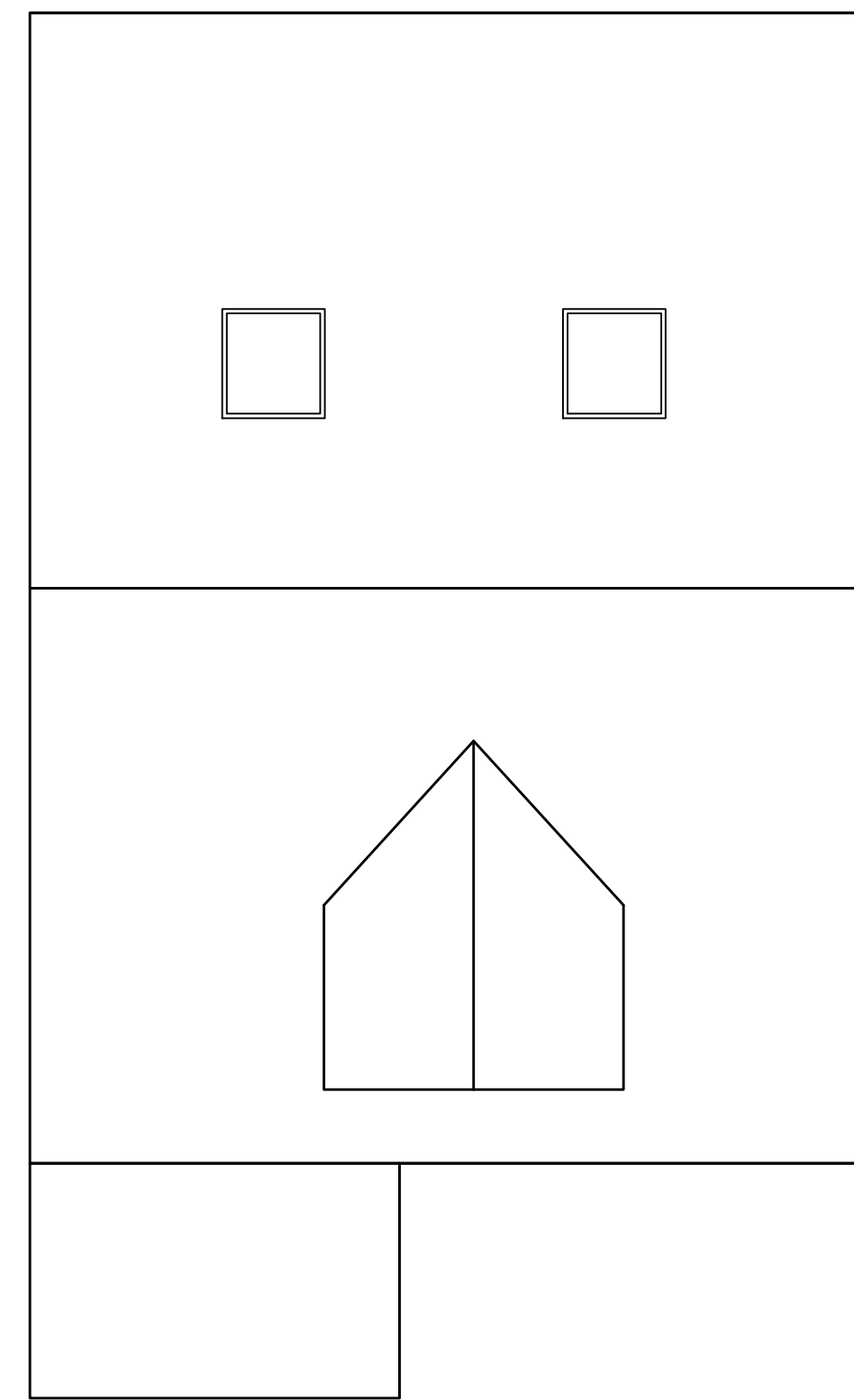
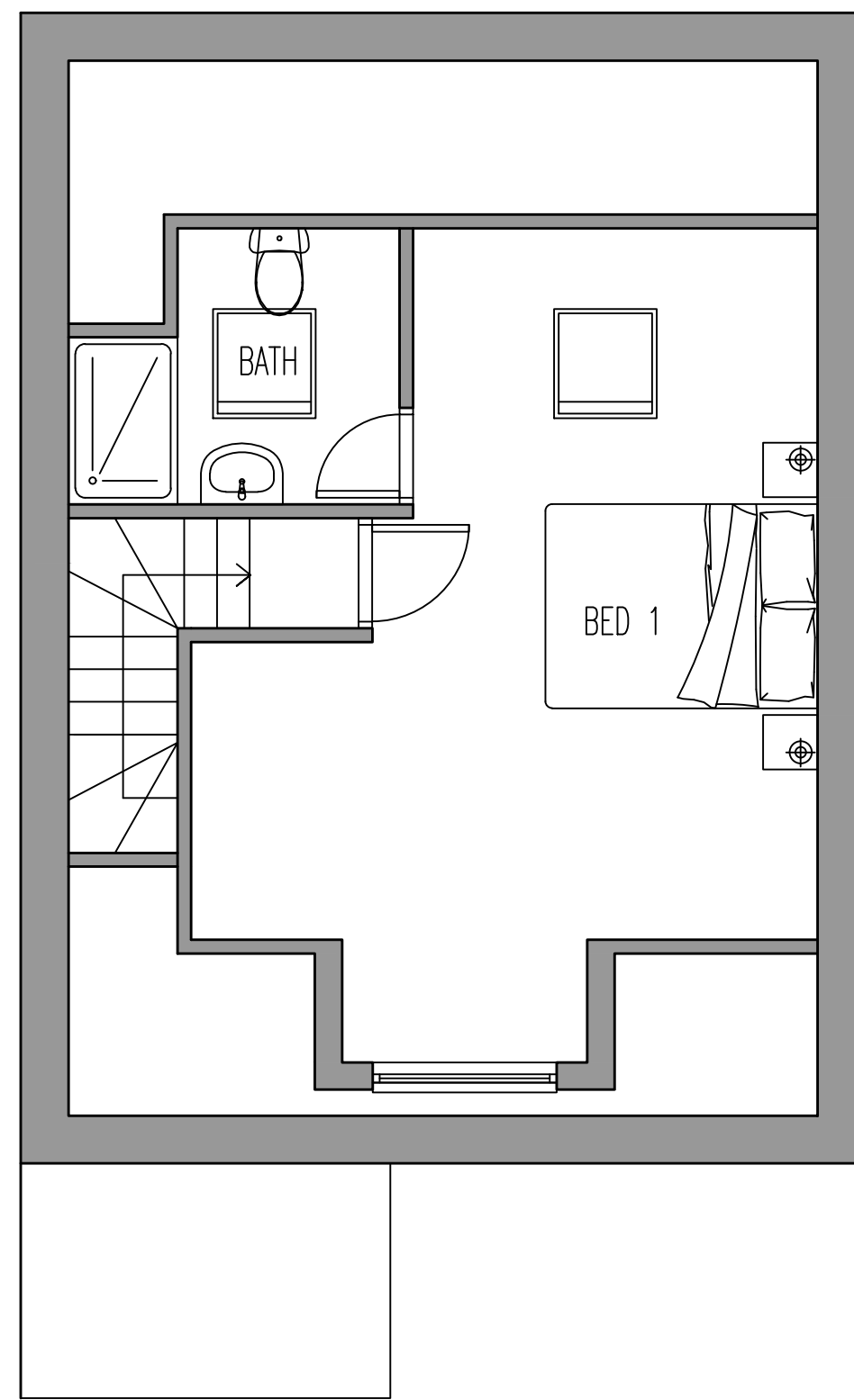
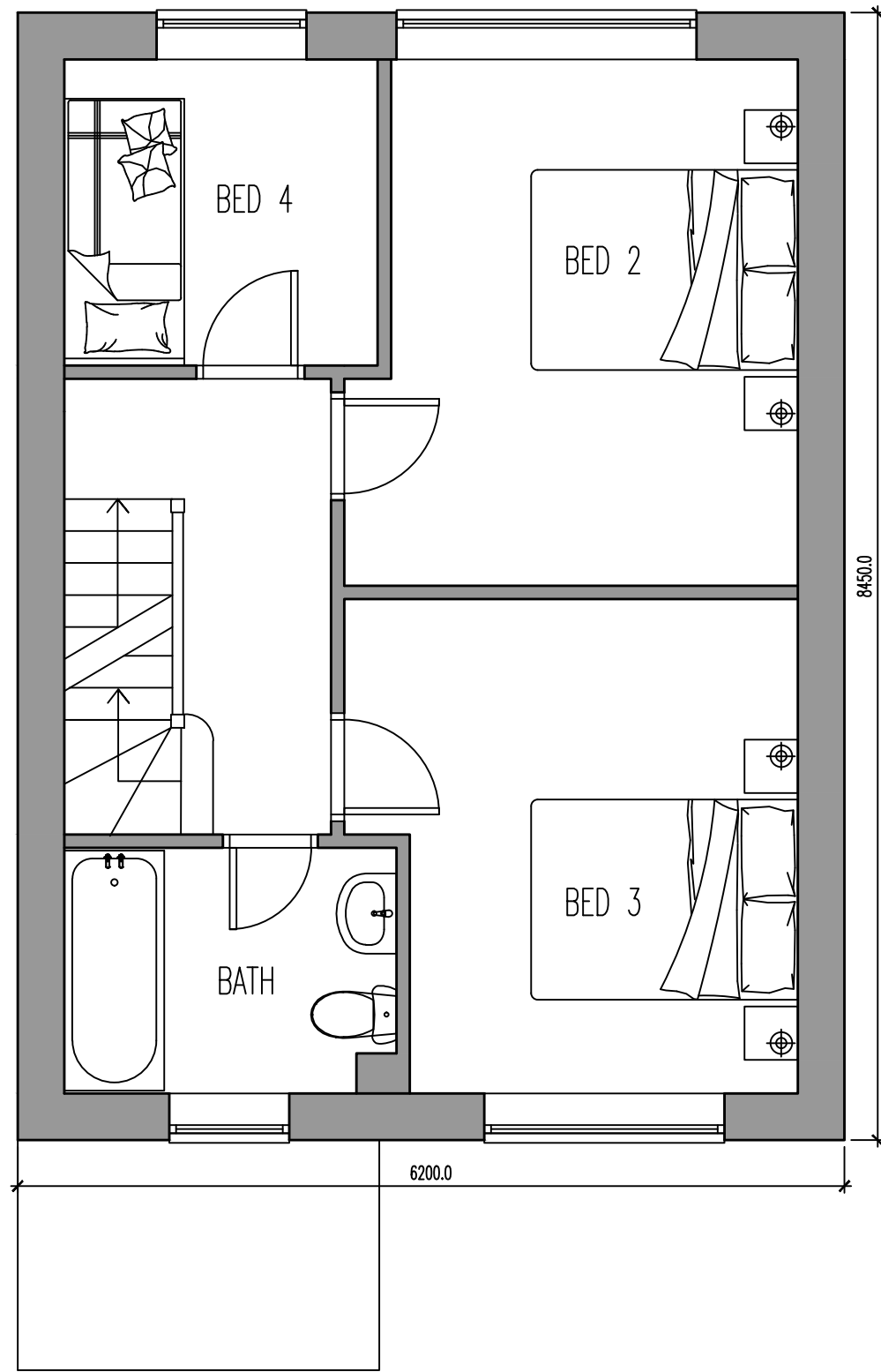
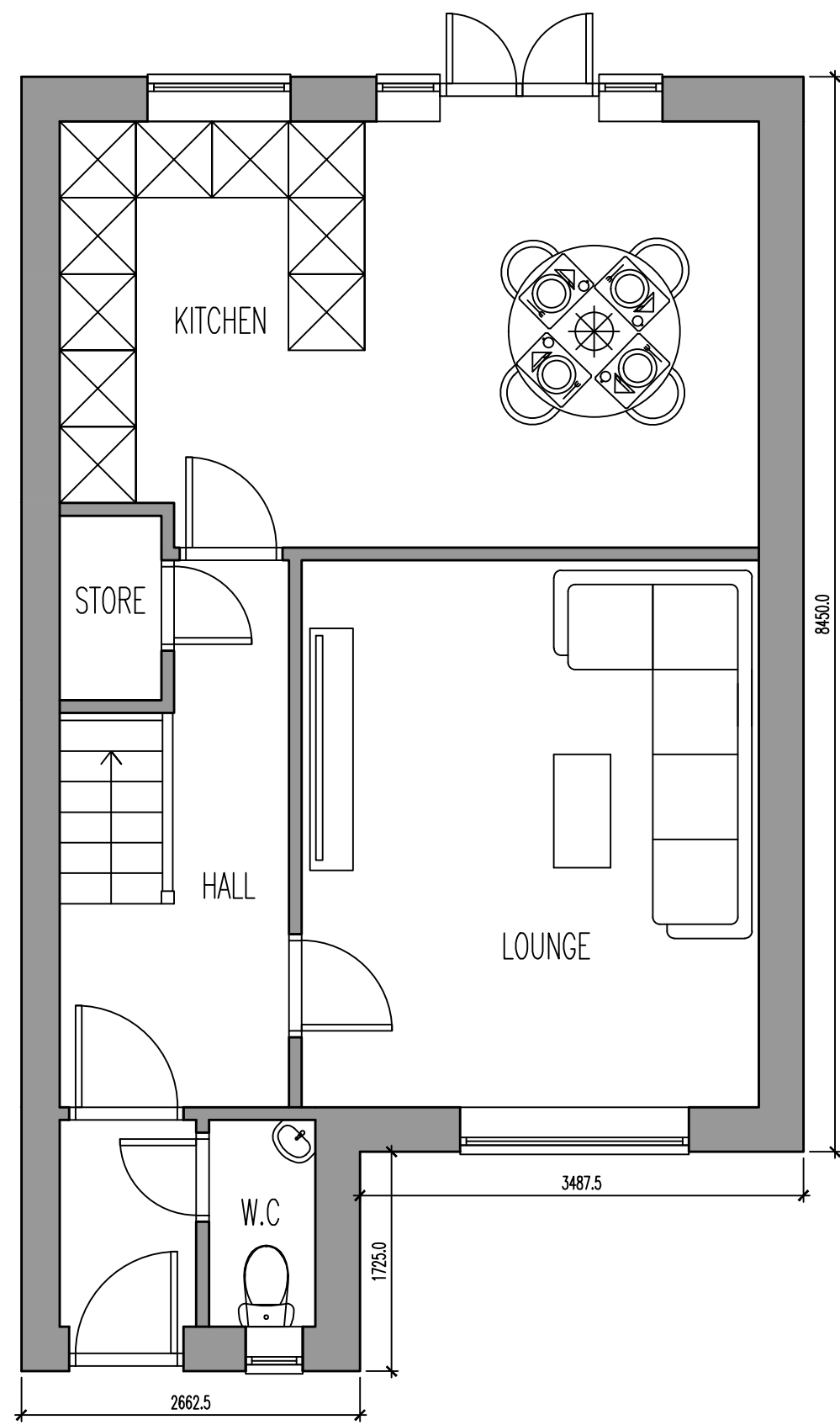


Looking east

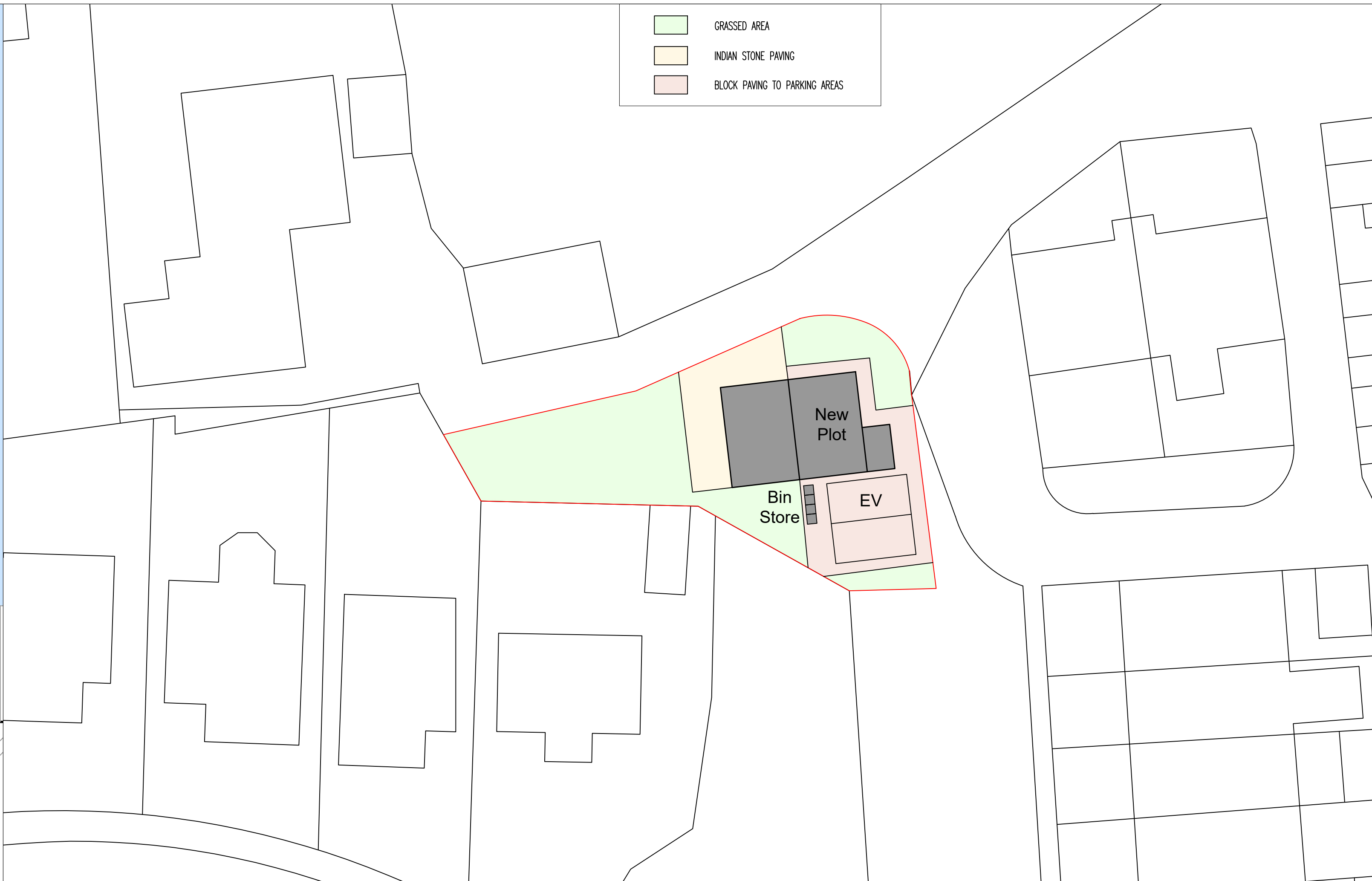


Looking east

01 Proposed Floor Plans  
Scale 1:50



02 Proposed Typical Elevation  
Scale 1:50



03 Proposed Site Plan  
Scale 1:200

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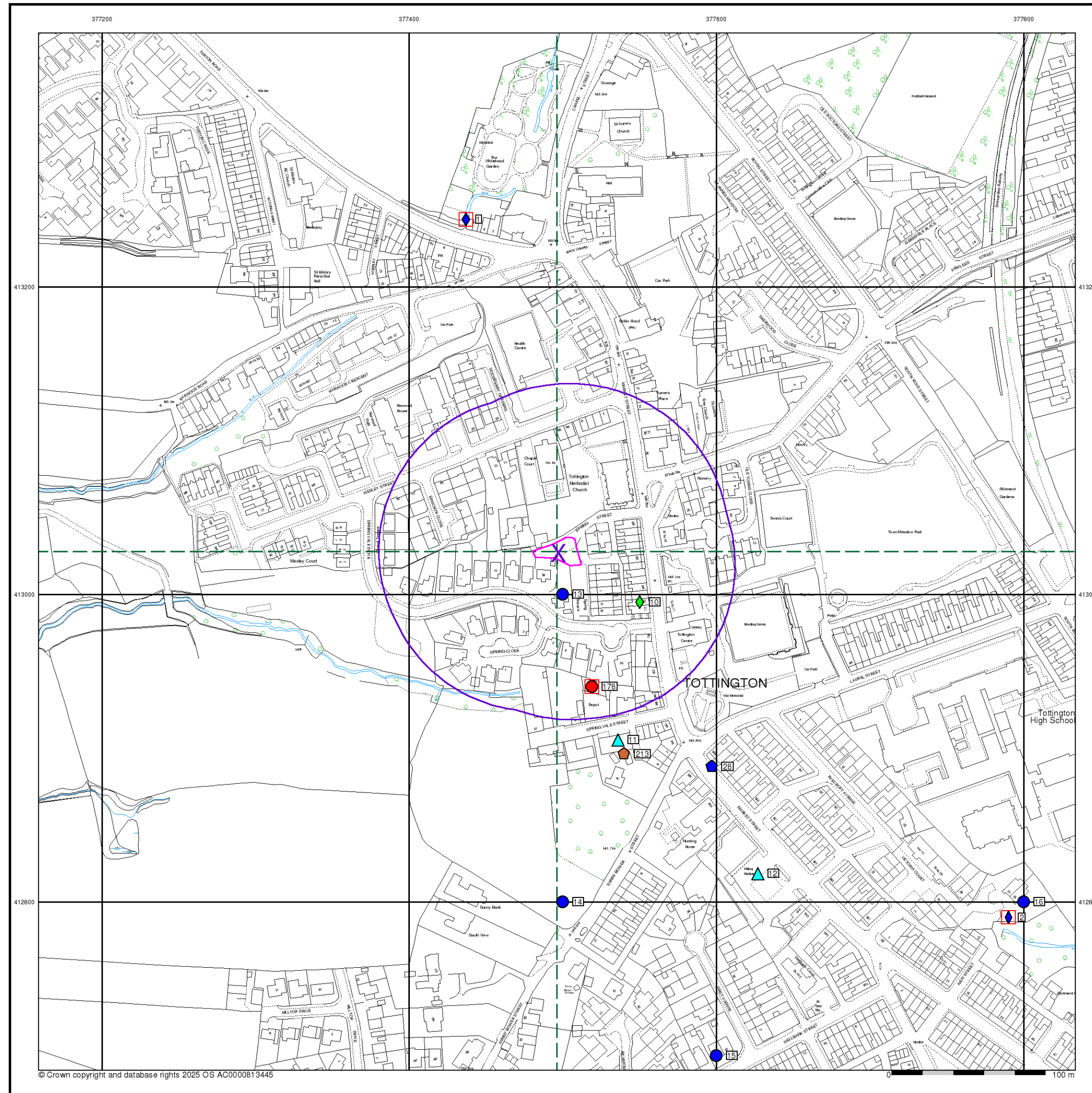
All relevant boundary positions are to be checked prior to proceeding

Building regulation drawings can be used for building estimates, however for an accurate quote builders must attend site as these drawings do not account for all aspects of the building works.

MATERIALS  
WALLS: RED BRICK  
WINDOWS: GREY/BLACK UPVC  
FEATURES: STONE CILL/HEADS  
DOORS: GREY/BLACK UPVC  
SOFFIT: GREY/BLACK UPVC  
ROOF TILE: GREY  
DORMERS: GREY CLADDING

|                               |                                              |                          |          |
|-------------------------------|----------------------------------------------|--------------------------|----------|
| Rev/Description               | Date                                         | By                       | Chk      |
| Status                        | Purpose for Issue                            |                          |          |
| Survey                        | <input type="checkbox"/> Tender              | <input type="checkbox"/> |          |
| Construction                  | <input checked="" type="checkbox"/> As Built | <input type="checkbox"/> |          |
| Client                        |                                              |                          |          |
| Paul Power                    |                                              |                          |          |
| 11 Spring Street, Tottington  |                                              |                          |          |
| Contract                      |                                              |                          |          |
| 1x New Build 4 Bed House      |                                              |                          |          |
| Drawing                       |                                              |                          |          |
| Proposed Plans and Elevations |                                              |                          |          |
| Drawing No. TDS-25-196-02     |                                              |                          |          |
| Revision                      | /                                            |                          |          |
| Scales                        | 1:50                                         | Date                     | July '25 |
| Drawn                         | ZTT                                          | Checked                  |          |





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# Envirocheck<sup>®</sup>

LANDMARK INFORMATION GROUP<sup>®</sup>

### General

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

### Agency and Hydrological

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

### Waste

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

### Hazardous Substances

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

### Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Segment A13

### Order Details

|                          |                       |
|--------------------------|-----------------------|
| Order Number:            | 387307008_1_1         |
| Customer Ref:            | BL8 3LU Spring Street |
| National Grid Reference: | 377500, 413030        |
| Slice:                   | A                     |
| Site Area (Ha):          | 0.04                  |
| Plot Buffer (m):         | 100                   |

### Site Details

11, Spring Street, Tottington, BURY, BL8 3LU

## Landmark<sup>®</sup>

INFORMATION GROUP

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A Landmark Information Group Service v50.0 07-Oct-2025 Page 1 of 1

## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

387307008\_1\_1

**Customer Reference:**

BL8 3LU Spring Street

**National Grid Reference:**

377500, 413030

**Slice:**

A

**Site Area (Ha):**

0.04

**Search Buffer (m):**

1000

#### Site Details:

11, Spring Street

Tottington

BURY

BL8 3LU

#### Client Details:

Mr D Lord

Worms Eye Ltd

PO Box 1157

COLNE

BB9 4HS

| Report Section        | Page Number |
|-----------------------|-------------|
| Summary               | -           |
| Agency & Hydrological | 1           |
| Waste                 | 37          |
| Hazardous Substances  | -           |
| Geological            | 40          |
| Industrial Land Use   | 54          |
| Sensitive Land Use    | 68          |
| Data Currency         | 69          |
| Data Suppliers        | 75          |
| Useful Contacts       | 76          |

### Introduction

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

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| Data Type                                                     | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---------------------------------------------------------------|-------------|---------|-----------|-------------|-----------------------------|
| <b>Agency &amp; Hydrological</b>                              |             |         |           |             |                             |
| BGS Groundwater Flooding Susceptibility                       | pg 1        | Yes     | Yes       | Yes         | n/a                         |
| Contaminated Land Register Entries and Notices                |             |         |           |             |                             |
| Discharge Consents                                            | pg 3        |         | 4         | 5           | 12                          |
| Prosecutions                                                  | pg 8        |         | 1         |             |                             |
| Enforcement and Prohibition Notices                           |             |         |           |             |                             |
| Integrated Pollution Controls                                 |             |         |           |             |                             |
| Integrated Pollution Prevention And Control                   |             |         |           |             |                             |
| Local Authority Integrated Pollution Prevention And Control   |             |         |           |             |                             |
| Local Authority Pollution Prevention and Controls             | pg 9        |         | 2         |             |                             |
| Local Authority Pollution Prevention and Control Enforcements |             |         |           |             |                             |
| Nearest Surface Water Feature                                 | pg 9        |         | Yes       |             |                             |
| Pollution Incidents to Controlled Waters                      | pg 9        |         | 2         | 4           | 11                          |
| Historical Prosecutions                                       |             |         |           |             |                             |
| Registered Radioactive Substances                             |             |         |           |             |                             |
| Substantiated Pollution Incident Register                     | pg 12       |         | 1         |             | 1                           |
| Water Abstractions                                            | pg 12       |         |           |             | 18 (*12)                    |
| Water Industry Act Referrals                                  |             |         |           |             |                             |
| Groundwater Vulnerability Map                                 | pg 20       | 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 20       | Yes     | n/a       | n/a         | n/a                         |
| Superficial Aquifer Designations                              | pg 20       | Yes     | n/a       | n/a         | n/a                         |
| Source Protection Zones                                       |             |         |           |             |                             |
| Extreme Flooding from Rivers or Sea without Defences          |             |         |           | n/a         | n/a                         |
| Flooding from Rivers or Sea without Defences                  |             |         |           | n/a         | n/a                         |
| Areas Benefiting from Flood Defences                          |             |         |           | n/a         | n/a                         |
| Flood Water Storage Areas                                     |             |         |           | n/a         | n/a                         |
| Flood Defences                                                |             |         |           | n/a         | n/a                         |
| OS Water Network Lines                                        | pg 20       |         | 10        | 30          | 104                         |
| Water Framework Directive - Catchment                         | pg 36       | Yes     |           |             | Yes                         |
| Water Framework Directive - Groundwater                       | pg 36       | Yes     |           |             |                             |
| Water Framework Directive - Surface Waters                    | pg 36       |         |           |             | Yes                         |

| Data Type                                                           | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---------------------------------------------------------------------|-------------|---------|-----------|-------------|-----------------------------|
| <b>Waste</b>                                                        |             |         |           |             |                             |
| BGS Recorded Landfill Sites                                         |             |         |           |             |                             |
| Historical Landfill Sites                                           |             |         |           |             |                             |
| Integrated Pollution Control Registered Waste Sites                 |             |         |           |             |                             |
| Licensed Waste Management Facilities (Landfill Boundaries)          |             |         |           |             |                             |
| Licensed Waste Management Facilities (Locations)                    | pg 37       |         | 2         |             |                             |
| Local Authority Landfill Coverage                                   | pg 37       | 1       | n/a       | n/a         | n/a                         |
| Local Authority Recorded Landfill Sites                             |             |         |           |             |                             |
| Potentially Infilled Land (Non-Water)                               | pg 37       |         |           |             | 6                           |
| Potentially Infilled Land (Water)                                   | pg 37       |         | 1         | 1           | 26                          |
| Registered Landfill Sites                                           |             |         |           |             |                             |
| Registered Waste Transfer Sites                                     | pg 39       |         | 1         |             |                             |
| Registered Waste Treatment or Disposal Sites                        |             |         |           |             |                             |
| <b>Hazardous Substances</b>                                         |             |         |           |             |                             |
| Control of Major Accident Hazards Sites (COMAH)                     |             |         |           |             |                             |
| Explosive Sites                                                     |             |         |           |             |                             |
| Notification of Installations Handling Hazardous Substances (NIHHS) |             |         |           |             |                             |
| Planning Hazardous Substance Consents                               |             |         |           |             |                             |
| Planning Hazardous Substance Enforcements                           |             |         |           |             |                             |

| Data Type                                                         | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|-------------------------------------------------------------------|-------------|---------|-----------|-------------|-----------------------------|
| <b>Geological</b>                                                 |             |         |           |             |                             |
| BGS 1:625,000 Solid Geology                                       | pg 40       | Yes     | n/a       | n/a         | n/a                         |
| BGS Estimated Soil Chemistry                                      | pg 40       | Yes     | Yes       | Yes         | Yes                         |
| BGS Recorded Mineral Sites                                        | pg 51       |         |           |             | 5                           |
| BGS Urban Soil Chemistry                                          |             |         |           |             |                             |
| BGS Urban Soil Chemistry Averages                                 |             |         |           |             |                             |
| CBSCB Compensation District                                       |             |         | n/a       | n/a         | n/a                         |
| Coal Mining Affected Areas                                        | pg 52       | Yes     | n/a       | n/a         | n/a                         |
| Mining Instability                                                | pg 52       | 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 52       | Yes     |           | n/a         | n/a                         |
| Potential for Compressible Ground Stability Hazards               |             |         |           | n/a         | n/a                         |
| Potential for Ground Dissolution Stability Hazards                |             |         |           | n/a         | n/a                         |
| Potential for Landslide Ground Stability Hazards                  | pg 53       | Yes     |           | n/a         | n/a                         |
| Potential for Running Sand Ground Stability Hazards               | pg 53       | Yes     |           | n/a         | n/a                         |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 53       | 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                         |
| <b>Industrial Land Use</b>                                        |             |         |           |             |                             |
| Contemporary Trade Directory Entries                              | pg 54       |         | 15        | 12          | 39                          |
| Fuel Station Entries                                              | pg 59       |         | 1         |             | 1                           |
| Points of Interest - Commercial Services                          | pg 59       |         | 11        |             | 8                           |
| Points of Interest - Education and Health                         |             |         |           |             |                             |
| Points of Interest - Manufacturing and Production                 | pg 61       |         | 4         | 2           | 10                          |
| Points of Interest - Public Infrastructure                        | pg 62       |         | 4         | 5           | 39                          |
| Points of Interest - Recreational and Environmental               | pg 66       |         | 3         | 4           | 1                           |
| Underground Electrical Cables                                     |             |         |           |             |                             |

| Data Type                            | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m<br>(*up to 2000m) |
|--------------------------------------|-------------|---------|-----------|-------------|--------------------------------|
| <b>Sensitive Land Use</b>            |             |         |           |             |                                |
| Ancient Woodland                     |             |         |           |             |                                |
| Areas of Adopted Green Belt          | pg 68       |         | 1         |             | 1                              |
| Areas of Unadopted Green Belt        |             |         |           |             |                                |
| Areas of Outstanding Natural Beauty  |             |         |           |             |                                |
| Environmentally Sensitive Areas      |             |         |           |             |                                |
| Forest Parks                         |             |         |           |             |                                |
| Local Nature Reserves                | pg 68       |         | 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           |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|---------------|
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13SE (E)                              | 0                            | 1       | 377497 413027 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13SE (S)                              | 19                           | 1       | 377497 413000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13SE (S)                              | 69                           | 1       | 377497 412950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13NW (NW)                             | 108                          | 1       | 377400 413100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (E)                              | 138                          | 1       | 377650 413027 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (E)                              | 142                          | 1       | 377650 413050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13SE (SE)                             | 183                          | 1       | 377650 412900 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (E)                              | 189                          | 1       | 377700 413000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A13NE (E)                              | 191                          | 1       | 377700 413050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (E)                              | 201                          | 1       | 377700 412950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (E)                              | 203                          | 1       | 377700 413100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13NE (N)                              | 213                          | 1       | 377497 413250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (NE)                             | 218                          | 1       | 377650 413200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A13SW (SW)                             | 221                          | 1       | 377300 412900 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A13SE (E)                              | 238                          | 1       | 377750 413027 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW (SW)                             | 239                          | 1       | 377400 412800 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A13NE (E)                              | 240                          | 1       | 377750 413050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (NE)                             | 253                          | 1       | 377700 413200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (SE)                             | 254                          | 1       | 377700 412850 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (NE)                             | 257                          | 1       | 377650 413250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (NE)                             | 268                          | 1       | 377750 413150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW (S)                              | 275                          | 1       | 377450 412750 |

| Map ID | Details                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|------------------|
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (NE)                             | 288                          | 1       | 377700<br>413250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (SE)                             | 289                          | 1       | 377700<br>412800 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NW (W)                              | 290                          | 1       | 377200<br>413100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW (SW)                             | 291                          | 1       | 377250<br>412850 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW (W)                              | 291                          | 1       | 377200<br>412950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A13NE (NE)                             | 293                          | 1       | 377750<br>413200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A13SW (SW)                             | 305                          | 1       | 377350<br>412750 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NW (W)                              | 306                          | 1       | 377200<br>413150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (S)                              | 319                          | 1       | 377500<br>412700 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW (SW)                             | 323                          | 1       | 377250<br>412800 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (N)                              | 327                          | 1       | 377600<br>413350 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NW (NW)                             | 329                          | 1       | 377200<br>413200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | A12SE (W)                              | 331                          | 1       | 377150<br>413027 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW (SW)                             | 332                          | 1       | 377200<br>412850 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A12NE (W)                              | 338                          | 1       | 377150<br>413100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A12SE (W)                              | 340                          | 1       | 377150<br>412950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A13NE (NE)                             | 345                          | 1       | 377650<br>413350 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A13SW (SW)                             | 360                          | 1       | 377250<br>412750 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A14NW (E)                              | 361                          | 1       | 377850<br>413150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A18SE (N)                              | 366                          | 1       | 377550<br>413400 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A12NE (NW)                             | 373                          | 1       | 377150<br>413200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | A18SE (N)                              | 375                          | 1       | 377600<br>413400 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|---------------|
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A12NE (W)                              | 387                          | 1       | 377100 413100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A13SE (SE)                             | 395                          | 1       | 377800 412750 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A12NE (NW)                             | 428                          | 1       | 377150 413300 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A14SW (SE)                             | 433                          | 1       | 377850 412750 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | A8NE (SE)                              | 440                          | 1       | 377750 412650 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A12NE (NW)                             | 441                          | 1       | 377100 413250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A8NW (SW)                              | 441                          | 1       | 377250 412650 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A8NW (S)                               | 445                          | 1       | 377350 412600 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A12NE (W)                              | 447                          | 1       | 377050 413150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A12SE (W)                              | 449                          | 1       | 377050 412900 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A12NE (NW)                             | 461                          | 1       | 377150 413350 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A8NW (SW)                              | 462                          | 1       | 377300 412600 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A18SE (N)                              | 463                          | 1       | 377500 413500 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A18SE (N)                              | 463                          | 1       | 377497 413500 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | A18SE (N)                              | 465                          | 1       | 377550 413500 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | A12NE (NW)                             | 498                          | 1       | 377100 413350 |
| 1      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: 9 Turton Road Cso (Bry0138) Dungeon Inn, Turton Road, Tottington, Bury, Lancashire, B18 4aw<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: Eprjb3890wt<br>Permit Version: 1<br>Effective Date: 15th December 2023<br>Issued Date: 15th December 2023<br>Revocation Date: 30th December 2023<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Tributary Of Kirlees Brook<br><b>Status: New issued under EPR 2010</b><br>Positional Accuracy: Located by supplier to within 10m | A13NW (N)                              | 217                          | 2       | 377437 413244 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 1      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: 9 Turton Road Cso (Bry0138) Dungeon Inn, Turton Road, Tottington, Bury, Lancashire, B18 4aw<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: Eprjb3890wt<br>Permit Version: 3<br>Effective Date: 31st December 2026<br>Issued Date: 15th December 2023<br>Revocation Date: 30th December 2029<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Tributary Of Kirlees Brook<br><b>Status: New issued under EPR 2010</b><br>Positional Accuracy: Located by supplier to within 10m | A13NW (N)                              | 217                          | 2       | 377437<br>413244 |
| 1      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: 9 Turton Road Cso (Bry0138) Dungeon Inn, Turton Road, Tottington, Bury, Lancashire, B18 4aw<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: Eprjb3890wt<br>Permit Version: 4<br>Effective Date: 31st December 2029<br>Issued Date: 15th December 2023<br>Revocation Date: Not Supplied<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Tributary Of Kirlees Brook<br><b>Status: New issued under EPR 2010</b><br>Positional Accuracy: Located by supplier to within 10m       | A13NW (N)                              | 217                          | 2       | 377437<br>413244 |
| 1      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: 9 Turton Road Cso (Bry0138) Dungeon Inn, Turton Road, Tottington, Bury, Lancashire, B18 4aw<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: Eprjb3890wt<br>Permit Version: 2<br>Effective Date: 31st December 2023<br>Issued Date: 15th December 2023<br>Revocation Date: 30th December 2026<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Tributary Of Kirlees Brook<br><b>Status: New issued under EPR 2010</b><br>Positional Accuracy: Located by supplier to within 10m | A13NW (N)                              | 217                          | 2       | 377437<br>413244 |
| 2      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: New Street Combined Sewer Overflow 13 New Street, Tottington, Bury, Greater Manchester, B18 3ha<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 01bry0008<br>Permit Version: 4<br>Effective Date: 27th November 2019<br>Issued Date: 27th November 2019<br>Revocation Date: Not Supplied<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Black Brook<br><b>Status: Varied under EPR 2010</b><br>Positional Accuracy: Located by supplier to within 10m                        | A13SE (SE)                             | 361                          | 2       | 377784<br>412783 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 2      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: New Street Combined Sewer Overflow 13 New Street, Tottington, Bury, Greater Manchester, B18 3ha<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 01bry0008<br>Permit Version: 2<br>Effective Date: 3rd September 2010<br>Issued Date: 3rd September 2010<br>Revocation Date: 4th February 2016<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Black Brook<br><b>Status: Varied under EPR 2010</b><br>Positional Accuracy: Located by supplier to within 10m | A13SE (SE)                             | 361                          | 2       | 377790 412790 |
| 2      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: New Street Combined Sewer Overflow 13 New Street, Tottington, Bury, Greater Manchester, B18 3ha<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Given<br>Reference: 01BRY0008<br>Permit Version: 1<br>Effective Date: 1st January 1995<br>Issued Date: Not Supplied<br>Revocation Date: 2nd September 2010<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Black Brook<br><b>Status: Varied under EPR 2010</b><br>Positional Accuracy: Located by supplier to within 100m          | A13SE (SE)                             | 361                          | 2       | 377790 412790 |
| 2      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: New Street Combined Sewer Overflow 13 New Street, Tottington, Bury, Greater Manchester, B18 3ha<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 01bry0008<br>Permit Version: 3<br>Effective Date: 5th February 2016<br>Issued Date: 5th February 2016<br>Revocation Date: 26th November 2019<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Black Brook<br><b>Status: Varied under EPR 2010</b><br>Positional Accuracy: Located by supplier to within 10m  | A13SE (SE)                             | 364                          | 2       | 377785 412780 |
| 3      | <b>Discharge Consents</b><br>Operator: Peel Homes Ltd<br>Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES)<br>Location: Peel Res Development Swo Burgundy Drive, Tottington, Bury, Greater Manchester<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Given<br>Reference: 016991283<br>Permit Version: 1<br>Effective Date: 22nd June 1988<br>Issued Date: Not Supplied<br>Revocation Date: 1st November 1994<br>Discharge Type: Discharge Of Other Matter-Surface Water<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Kirklees Brook<br><b>Status: Authorisation revoked</b><br>Positional Accuracy: Located by supplier to within 100m                                            | A14NW (E)                              | 472                          | 2       | 377960 413170 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 4      | <b>Discharge Consents</b><br>Operator: Badger Construction Ltd<br>Property Type: CONSTRUCTION OF BUILDINGS<br>Location: Badger Construction Development Swo Teddy Acre, Off Claybank Drive, Tottington, Greater Manchester<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Given<br>Reference: 016991038<br>Permit Version: 1<br>Effective Date: 30th September 1985<br>Issued Date: Not Supplied<br>Revocation Date: 1st July 1991<br>Discharge Type: Discharge Of Other Matter-Surface Water<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Trib Kirklees Brook<br><b>Status:</b> <b>Authorisation revoked</b><br>Positional Accuracy: Located by supplier to within 100m                                                                               | A17SE (NW)                             | 608                          | 2       | 377000 413400 |
| 5      | <b>Discharge Consents</b><br>Operator: Mr I Fish<br>Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES)<br>Location: 310 & 316 Turton Road, Tottington, Bury, Lancashire, B18 3qa<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 0167/482<br>Permit Version: 1<br>Effective Date: 13th February 1967<br>Issued Date: 13th February 1967<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Kirklees Brook<br><b>Status:</b> <b>Pre National Rivers Authority Legislation where issue date &lt; 01/09/1989</b><br>Positional Accuracy: Located by supplier to within 10m                                 | A17SE (NW)                             | 700                          | 2       | 377049 413579 |
| 5      | <b>Discharge Consents</b><br>Operator: Louis Anderson & Anita Jane Ande<br>Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES)<br>Location: 310 Turton Road, Tottington, Bury, Lancashire, B18 3qa<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 0167/478<br>Permit Version: 1<br>Effective Date: 13th February 1967<br>Issued Date: 13th February 1967<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Kirklees Brook<br><b>Status:</b> <b>Pre National Rivers Authority Legislation where issue date &lt; 01/09/1989</b><br>Positional Accuracy: Located by supplier to within 10m                | A17SE (NW)                             | 700                          | 2       | 377049 413579 |
| 5      | <b>Discharge Consents</b><br>Operator: Marton Farmworth<br>Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES)<br>Location: 310,314,316 & Red Roof Bungalow Turton Rd, Tottington, Bury, Lancashire, B18 3qa<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 0167/488<br>Permit Version: 1<br>Effective Date: 13th February 1967<br>Issued Date: 13th February 1967<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Trib Of Kirklees Bk<br><b>Status:</b> <b>Pre National Rivers Authority Legislation where issue date &lt; 01/09/1989</b><br>Positional Accuracy: Located by supplier to within 10m | A17SE (NW)                             | 700                          | 2       | 377049 413579 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 5      | <b>Discharge Consents</b><br>Operator: Mr I Fish<br>Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES)<br>Location: 310 & 316 Turton Road, Tottington, Bury, Lancashire, BL8 3qa<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 0166/217<br>Permit Version: 1<br>Effective Date: 11th March 1966<br>Issued Date: 11th March 1966<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Trib Of Kirklees Brook<br><b>Status:</b> Pre National Rivers Authority Legislation where issue date < 01/09/1989<br>Positional Accuracy: Located by supplier to within 10m                  | A17SE (NW)                             | 716                          | 2       | 377036 413589 |
| 6      | <b>Discharge Consents</b><br>Operator: Valerie Hayes<br>Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE)<br>Location: Bali-Hai Bradshaw Road, Tottington, Bury, Lancashire, BL8 3pl<br>Authority: Environment Agency, North West Region<br>Catchment Area: Irwell<br>Reference: 01m/61<br>Permit Version: 1<br>Effective Date: 21st April 1964<br>Issued Date: 21st April 1964<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Unknown<br><b>Status:</b> Transferred from Water Resources Act 1963<br>Positional Accuracy: Located by supplier to within 100m                                                                    | A8SE (S)                               | 719                          | 2       | 377500 412300 |
| 7      | <b>Discharge Consents</b><br>Operator: Holcombe Hunt<br>Property Type: KENNEL/DRY CLEANING/HAIRDRESSER/OTHER PERSONAL SERVICES<br>Location: The Kennels, Kirklees, Bury, Lancashire, BL8 4lp<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 01m/388<br>Permit Version: 1<br>Effective Date: 27th June 1962<br>Issued Date: 27th June 1962<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Tottingham Brook<br><b>Status:</b> Pre National Rivers Authority Legislation where issue date < 01/09/1989<br>Positional Accuracy: Located by supplier to within 10m                           | A14NE (E)                              | 803                          | 2       | 378302 413160 |
| 8      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Off Brandlesholme Rd (Mh12) Cso Kirklees Street, Tottington, Bury, Lancashire, BL8 4lt<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Given<br>Reference: 01BRY0072<br>Permit Version: 2<br>Effective Date: 1st January 1995<br>Issued Date: Not Supplied<br>Revocation Date: 31st March 2018<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Kirkless Brook<br><b>Status:</b> Post National Rivers Authority Legislation where issue date > 31/08/1989<br>Positional Accuracy: Located by supplier to within 100m | A19SE (NE)                             | 876                          | 2       | 378250 413500 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 8      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Off Brandlesholme Rd (Mh12) Cso Kirklees Street, Tottington, Bury, Lancashire, B18 4lt<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 01bry0072<br>Permit Version: 1<br>Effective Date: 1st April 1991<br>Issued Date: Not Supplied<br>Revocation Date: 31st December 1994<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Kirkless Brook<br><b>Status: Authorisation revoked</b><br>Positional Accuracy: Located by supplier to within 10m                                     | A19SE (NE)                             | 876                          | 2       | 378250 413500 |
| 8      | <b>Discharge Consents</b><br>Operator: United Utilities Water Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Off Brandlesholme Rd (Mh12) Cso Kirklees Street, Tottington, Bury, Lancashire, B18 4lt<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 01bry0072<br>Permit Version: 3<br>Effective Date: 1st April 2018<br>Issued Date: 5th March 2018<br>Revocation Date: Not Supplied<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Kirklees Brook<br><b>Status: Varied under EPR 2010</b><br>Positional Accuracy: Located by supplier to within 10m                                         | A19SE (NE)                             | 902                          | 2       | 378276 413508 |
| 9      | <b>Discharge Consents</b><br>Operator: Trevor And Charmaine<br>Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE)<br>Location: Ferns Cottage Turton Rd, Tottington, Bury, Lancashire, B18 3qh<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 0167/577<br>Permit Version: 1<br>Effective Date: 28th June 1967<br>Issued Date: 28th June 1967<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Tottingham Brook<br><b>Status: Pre National Rivers Authority Legislation where issue date &lt; 01/09/1989</b><br>Positional Accuracy: Located by supplier to within 10m | A17NE (NW)                             | 959                          | 2       | 376829 413732 |
| 9      | <b>Discharge Consents</b><br>Operator: T B & P M O'Shea<br>Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE)<br>Location: Ferns Cottage Turton Rd, Tottington, Bury, Lancashire, B18 3qh<br>Authority: Environment Agency, North West Region<br>Catchment Area: Not Supplied<br>Reference: 0167/577<br>Permit Version: 1<br>Effective Date: 28th June 1967<br>Issued Date: 28th June 1967<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Tottingham Brook<br><b>Status: Pre National Rivers Authority Legislation where issue date &lt; 01/09/1989</b><br>Positional Accuracy: Located by supplier to within 10m     | A17NE (NW)                             | 959                          | 2       | 376829 413732 |
| 10     | <b>Prosecutions</b><br>Location: 70 Market Street Bury Lancashire B18 3lj<br>Prosecution Text: Not Supplied<br>Prosecution Act: Reservoirs Act 1975 22(1)(a)<br>Hearing Date: 22nd September 2023<br>Verdict: Guilty<br>Fine: 3000<br>Cost: Not Supplied<br>Positional Accuracy: Automatically positioned to the address                                                                                                                                                                                                                                                                                                                                                                                                                                                     | A13SE (SE)                             | 46                           | 2       | 377550 412995 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 11     | <b>Local Authority Pollution Prevention and Controls</b><br>Name: Village Garage<br>Location: 13 Spring Vale Street, Tottington, BL8 3lr<br>Authority: Bury Metropolitan Borough Council, Environmental Health Department<br>Permit Reference: LAPPC06-04<br>Dated: 1st October 2006<br>Process Type: Local Authority Pollution Prevention and Control<br>Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input<br><b>Status: Authorised</b><br>Positional Accuracy: Manually positioned to the address or location | A13SE (S)                              | 118                          | 3       | 377536<br>412904 |
| 12     | <b>Local Authority Pollution Prevention and Controls</b><br>Name: Tottington Motor Co<br>Location: Market Street, Tottington, BURY, Lancashire, BL8 3LS<br>Authority: Bury Metropolitan Borough Council, Environmental Health Department<br>Permit Reference: Ps23<br>Dated: Not Supplied<br>Process Type: Local Authority Air Pollution Control<br>Description: PG1/14 Petrol filling station<br><b>Status: Authorisation revoked</b><br>Positional Accuracy: Manually positioned to the address or location                              | A13SE (SE)                             | 233                          | 3       | 377627<br>412817 |
|        | <b>Nearest Surface Water Feature</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | A13SW (S)                              | 88                           | -       | 377472<br>412937 |
| 13     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Not Given<br>Location: Location Description Not Available<br>Authority: Environment Agency, North West Region<br>Pollutant: Miscellaneous - Other<br>Note: Tributary Kirklees Bk<br>Incident Date: 3rd April 1995<br>Incident Reference: 95620686<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Inadequate Construction<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m     | A13SE (S)                              | 20                           | 2       | 377500<br>413000 |
| 14     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Boats/Ships<br>Location: Greater Manchester<br>Authority: Environment Agency, North West Region<br>Pollutant: Unknown<br>Note: No Pollution Seen<br>Incident Date: 21st March 1994<br>Incident Reference: 94620537<br>Catchment Area: Irwell<br>Receiving Water: Groundwater<br>Cause of Incident: Other Incident/Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                   | A13SE (S)                              | 219                          | 2       | 377500<br>412800 |
| 15     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Not Given<br>Location: Tottington Motor Company<br>Authority: Environment Agency, North West Region<br>Pollutant: Miscellaneous - Colour<br>Note: Black Bk; Colour<br>Incident Date: 12th March 1997<br>Incident Reference: 97620424<br>Catchment Area: Irwell<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Other Cause<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                | A13SE (S)                              | 332                          | 2       | 377600<br>412700 |
| 16     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Not Given<br>Location: Greater Manchester<br>Authority: Environment Agency, North West Region<br>Pollutant: Oils - Unknown<br>Note: Black Brook; Oil<br>Incident Date: 6th June 1996<br>Incident Reference: 96621221<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Other Incident/Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                   | A13SE (SE)                             | 363                          | 2       | 377800<br>412800 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 17     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Pollution Found Source Not Determined<br>Location: Location Description Not Available<br>Authority: Environment Agency, North West Region<br>Pollutant: Chemicals - Detergents/Surfactant<br>Note: Tributary Kirklees Brk; Soap Suds<br>Incident Date: 15th August 1995<br>Incident Reference: 95622098<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Other Incident/Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                               | A18SW (NW)                             | 413                          | 2       | 377300<br>413400 |
| 18     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Connection To Surface Drains<br>Location: Location Description Not Available<br>Authority: Environment Agency, North West Region<br>Pollutant: Miscellaneous - Other<br>Note: Tributary River Irwell; Domestic Water<br>Incident Date: 13th May 1991<br>Incident Reference: 91620720<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                 | A18SE (N)                              | 473                          | 2       | 377600<br>413500 |
| 19     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: WSC Sewage, Sewerage & Supply: Northumbrian Water Ltd<br>Location: Black Brook, Near New Street, TOTTINGTON, Greater Manchester<br>Authority: Environment Agency, North West Region<br>Pollutant: Crude Sewage<br>Note: Not Supplied<br>Incident Date: 10th July 1999<br>Incident Reference: 29971<br>Catchment Area: Irwell<br>Receiving Water: River Stretch (Freshwater)<br>Cause of Incident: Drainage Failures : Combined Sewer Failure<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 10m                | A14SW (SE)                             | 503                          | 2       | 377900<br>412700 |
| 20     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Water Treatment & Distribution: Other<br>Location: Tottington Brook, Scholes Mill, Mill Street, Greater Manchester<br>Authority: Environment Agency, North West Region<br>Pollutant: Organic Chemicals : Red Gas Oil<br>Note: Not Supplied<br>Incident Date: 4th November 1999<br>Incident Reference: 33748<br>Catchment Area: Irwell<br>Receiving Water: River Stretch (Freshwater)<br>Cause of Incident: Containment Failure : Other Containment Failure<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | A18SE (N)                              | 571                          | 2       | 377600<br>413600 |
| 21     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Pollution Found Source Not Determined<br>Location: Greater Manchester<br>Authority: Environment Agency, North West Region<br>Pollutant: Crude Sewage<br>Note: Kirklees Brook; Sewage<br>Incident Date: 16th April 1996<br>Incident Reference: 96620781<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Not Given<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                             | A18SE (NE)                             | 636                          | 2       | 377800<br>413600 |
| 22     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Textile industry<br>Location: Lodge At Royds Street, TOTTINGTON<br>Authority: Environment Agency, North West Region<br>Pollutant: Oils - Unknown<br>Note: Lodge, Tributary Kirklees Bk; Oil<br>Incident Date: 3rd March 1997<br>Incident Reference: 97620367<br>Catchment Area: Irwell<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                           | A19SW (NE)                             | 753                          | 2       | 378100<br>413500 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 23     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Connection To Surface Drains<br>Location: Location Description Not Available<br>Authority: Environment Agency, North West Region<br>Pollutant: Miscellaneous - Other<br>Note: Tributary Kirklees Bk; Cross Connections<br>Incident Date: 13th July 1994<br>Incident Reference: 94622267<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Wrong Connection<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                          | A18NE (N)                              | 758                          | 2       | 377500 413795 |
| 23     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Connection To Surface Drains<br>Location: Location Description Not Available<br>Authority: Environment Agency, North West Region<br>Pollutant: Crude Sewage<br>Note: Holly Mount Brook<br>Incident Date: 16th July 1994<br>Incident Reference: 94621551<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Wrong Connection<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                                          | A18NE (N)                              | 763                          | 2       | 377500 413800 |
| 24     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: No Premises Identified<br>Location: Highland Lodge, TOTTINGTON<br>Authority: Environment Agency, North West Region<br>Pollutant: Organic Chemicals : Other Organic Wastes<br>Note: Not Supplied<br>Incident Date: 4th January 1999<br>Incident Reference: 346<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Other Cause<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 10m                                                                                                                          | A19SW (NE)                             | 827                          | 2       | 378000 413700 |
| 25     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Not Given<br>Location: Lancashire<br>Authority: Environment Agency, North West Region<br>Pollutant: Unknown<br>Note: No Pollution Found<br>Incident Date: 16th January 1996<br>Incident Reference: 96620105<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Other Incident/Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                                                                                | A9SW (SE)                              | 907                          | 2       | 377900 412200 |
| 26     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: No Premises Identified<br>Location: Kirkless Industrial Estate<br>Authority: Environment Agency, North West Region<br>Pollutant: Inert : Concrete<br>Note: Not Supplied<br>Incident Date: 16th April 1999<br>Incident Reference: 1399<br>Catchment Area: Not Given<br>Receiving Water: Not Given<br>Cause of Incident: Not Given<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Approximate location provided by supplier                                                                                                                                         | A14SE (E)                              | 915                          | 2       | 378400 412800 |
| 26     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Manufacturing: Other Manufacturing<br>Location: Kirkless Industrial Estate, Brandleholme, Bury Area, Greater Manchester<br>Authority: Environment Agency, North West Region<br>Pollutant: General Biodegradable : Industrial & Commercial<br>Note: Not Supplied<br>Incident Date: 15th June 1999<br>Incident Reference: 28534<br>Catchment Area: Irwell<br>Receiving Water: River Stretch (Freshwater)<br>Cause of Incident: Unauthorised Activity : Flytipping: MOU Response B<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | A14SE (E)                              | 916                          | 2       | 378400 412795 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 27     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Not Given<br>Location: Greater Manchester<br>Authority: Environment Agency, North West Region<br>Pollutant: Unknown<br>Note: Kirklees Brook; No Pollution Found<br>Incident Date: 4th December 1995<br>Incident Reference: 95622907<br>Catchment Area: Irwell<br>Receiving Water: Not Given<br>Cause of Incident: Other Incident/Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                                                                                                                   | A17NE (NW)                             | 951                          | 2       | 377100 412900 |
| 28     | <b>Substantiated Pollution Incident Register</b><br>Authority: Environment Agency - North West Region, South Area<br>Incident Date: 29th July 2001<br>Incident Reference: 20086<br>Water Impact: Category 2 - Significant Incident<br>Air Impact: Category 4 - No Impact<br>Land Impact: Category 4 - No Impact<br>Positional Accuracy: Located by supplier to within 10m<br>Pollutant: Crude Sewage                                                                                                                                                                                                                                                                                                                      | A13SE (SE)                             | 157                          | 2       | 377597 412888 |
| 29     | <b>Substantiated Pollution Incident Register</b><br>Authority: Environment Agency - North West Region, South Area<br>Incident Date: 28th August 2001<br>Incident Reference: 27167<br>Water Impact: Category 2 - Significant Incident<br>Air Impact: Category 4 - No Impact<br>Land Impact: Category 4 - No Impact<br>Positional Accuracy: Located by supplier to within 10m<br>Pollutant: Oils And Fuel: Gas And Fuel Oils                                                                                                                                                                                                                                                                                                | A8NW (S)                               | 643                          | 2       | 377449 412379 |
| 30     | <b>Water Abstractions</b><br>Operator: Greenwood & Coope Limited<br>Licence Number: 2569001009<br>Permit Version: 103<br>Location: Reservoir Fed By Unnamed Tributary Y Kirklees Brook<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Boiler Feed<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Premises At Tottington, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 2nd September 2016<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m   | A18SE (NE)                             | 502                          | 2       | 377700 413500 |
| 30     | <b>Water Abstractions</b><br>Operator: Greenwood & Coope Limited<br>Licence Number: 2569001009<br>Permit Version: 103<br>Location: Reservoir Fed By Unnamed Tributary Y Kirklees Brook<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Premises At Tottington, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 2nd September 2016<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m | A18SE (NE)                             | 502                          | 2       | 377700 413500 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 30     | <b>Water Abstractions</b><br>Operator: Mr Thomas Leo Murphy<br>Licence Number: 2569001009<br>Permit Version: 102<br>Location: Reservoir Fed By Unnamed Tributary Kirklees Brook<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Premises At Tottington, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 7th December 2012<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m | A18SE (NE)                             | 502                          | 2       | 377700 413500 |
| 30     | <b>Water Abstractions</b><br>Operator: Mr Thomas Leo Murphy<br>Licence Number: 2569001009<br>Permit Version: 102<br>Location: Reservoir Fed By Unnamed Tributary Kirklees Brook<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Boiler Feed<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Premises At Tottington, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 7th December 2012<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m   | A18SE (NE)                             | 502                          | 2       | 377700 413500 |
| 30     | <b>Water Abstractions</b><br>Operator: Site Electrical Ltd<br>Licence Number: 2569001009<br>Permit Version: 101<br>Location: Reservoir Fed By Unnamed Tributary Kirklees Brook<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Boiler Feed<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Premises At Tottington, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 18th October 2005<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m    | A18SE (NE)                             | 502                          | 2       | 377700 413500 |
| 30     | <b>Water Abstractions</b><br>Operator: Site Electrical Ltd<br>Licence Number: 2569001009<br>Permit Version: 101<br>Location: Reservoir Fed By Unnamed Tributary Kirklees Brook<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Premises At Tottington, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 18th October 2005<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m  | A18SE (NE)                             | 502                          | 2       | 377700 413500 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 30     | <b>Water Abstractions</b><br>Operator: Site Electrical Ph Ltd<br>Licence Number: 2569001009<br>Permit Version: 100<br>Location: Reservoir Fed By Unnamed Trib Of Kirklees Brk, Tottington<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Boiler Feed<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): 136<br>Yearly Rate (m3): 27276<br>Details: Premises At Tottington, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 8th November 1996<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                  | A18SE (NE)                             | 502                          | 2       | 377700 413500 |
| 30     | <b>Water Abstractions</b><br>Operator: Site Electrical Ph Ltd<br>Licence Number: 2569001009<br>Permit Version: 100<br>Location: Reservoir Fed By Unnamed Trib Of Kirklees Brk, Tottington<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Premises At Tottington, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 8th November 1996<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A18SE (NE)                             | 502                          | 2       | 377700 413500 |
| 31     | <b>Water Abstractions</b><br>Operator: Joseph Scholes & Sons Ltd.<br>Licence Number: 2569001010<br>Permit Version: Not Supplied<br>Location: Tottington Near Bury, BURY<br>Authority: Environment Agency, North West Region<br>Abstraction: Boiler Feed & Manufacturing<br>Abstraction Type: Not Supplied<br>Source: Groundwater<br>Daily Rate (m3): 136<br>Yearly Rate (m3): 4091<br>Details: Additional Purpose - Boiler Feed<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                                                                                           | A18SE (NE)                             | 549                          | 2       | 377800 413500 |
| 31     | <b>Water Abstractions</b><br>Operator: Turnbull Prints Limited<br>Licence Number: 2569001253/R02<br>Permit Version: 3<br>Location: Borehole At Edward Turnbull, Tottington, Bury<br>Authority: Environment Agency, North West Region<br>Abstraction: Textiles And Leather: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 16th December 2020<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m                                                 | A18SE (NE)                             | 560                          | 2       | 377820 413500 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 31     | <b>Water Abstractions</b><br>Operator: Turnbull Prints Limited<br>Licence Number: 25/69/001/253/R02<br>Permit Version: 1<br>Location: Borehole At Edward Turnbull, Tottington, Bury<br>Authority: Environment Agency, North West Region<br>Abstraction: Textiles And Leather: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 1st April 2015<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m           | A18SE (NE)                             | 560                          | 2       | 377820 413500 |
| 31     | <b>Water Abstractions</b><br>Operator: Turnbull Prints Limited<br>Licence Number: 2569001253r02<br>Permit Version: 1<br>Location: Borehole At Edward Turnbull, Tottington, Bury<br>Authority: Environment Agency, North West Region<br>Abstraction: Textiles And Leather: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 1st April 2015<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m               | A18SE (NE)                             | 560                          | 2       | 377820 413500 |
| 31     | <b>Water Abstractions</b><br>Operator: Edward Turnbull Ltd<br>Licence Number: 2569001253r1<br>Permit Version: 1<br>Location: Borehole At Edward Turnbull, Tottington, Bury<br>Authority: Environment Agency, North West Region<br>Abstraction: Textiles And Leather: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 27th February 2009<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m           | A18SE (NE)                             | 560                          | 2       | 377820 413500 |
| 31     | <b>Water Abstractions</b><br>Operator: Edward Turnbull Ltd<br>Licence Number: 2569001253<br>Permit Version: 101<br>Location: Borehole At Stormer Hill, Tottington<br>Authority: Environment Agency, North West Region<br>Abstraction: Textiles And Leather: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Land At Stormer Hill, Tottington<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 4th December 2007<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A18SE (NE)                             | 560                          | 2       | 377820 413500 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 31     | <b>Water Abstractions</b><br>Operator: Edward Turnbull & Co Ltd<br>Licence Number: 2569001253<br>Permit Version: 100<br>Location: Borehole At Stormer Hill, Tottington<br>Authority: Environment Agency, North West Region<br>Abstraction: Textiles And Leather: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): 364<br>Yearly Rate (m3): 100000<br>Details: Land At Stormer Hill, Tottington<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 5th October 1998<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m                                             | A18SE (NE)                             | 560                          | 2       | 377820 413500 |
| 32     | <b>Water Abstractions</b><br>Operator: Whitefield Systems (Holdings) Ltd<br>Licence Number: 2569001152<br>Permit Version: Not Supplied<br>Location: Kirklees Brook, TOTTINGTONBURY, Lancashire<br>Authority: Environment Agency, North West Region<br>Abstraction: Manufacturing<br>Abstraction Type: Not Supplied<br>Source: Surface<br>Daily Rate (m3): 3637<br>Yearly Rate (m3): 909200<br>Details: Licence Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                                                                                      | A14NE (E)                              | 693                          | 2       | 378200 413100 |
| 33     | <b>Water Abstractions</b><br>Operator: Peter & Janet Hoyle<br>Licence Number: 2569001113<br>Permit Version: 101<br>Location: Well At Stormer Hill Closes Farm, Tottington, Nr Bury<br>Authority: Environment Agency, North West Region<br>Abstraction: General Agriculture; General Use (Medium Loss)<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Stormer Hill Closes Farm, Tottington<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 3rd September 2000<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A12NW (W)                              | 827                          | 2       | 376700 413300 |
| 33     | <b>Water Abstractions</b><br>Operator: Mr Hutchinson<br>Licence Number: 2569001113<br>Permit Version: 100<br>Location: Well At Stormer Hill Closes Farm, Tottington, Nr Bury<br>Authority: Environment Agency, North West Region<br>Abstraction: General Agriculture; General Use (Medium Loss)<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): 5<br>Yearly Rate (m3): 1659<br>Details: Stormer Hill Closes Farm, Tottington<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 19th January 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                          | A12NW (W)                              | 827                          | 2       | 376700 413300 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>Water Abstractions</b><br>Operator: Swish Products Limited<br>Licence Number: 2569001004<br>Permit Version: Not Supplied<br>Location: Reservoir Fed By Un-Named Tributary, Kirklees Brook, TOTTINGTON<br>Authority: Environment Agency, North West Region<br>Abstraction: Boiler Feed<br>Abstraction Type: Not Supplied<br>Source: River<br>Daily Rate (m3): 5<br>Yearly Rate (m3): 1136<br>Details: Licence Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                                                                                      | A9SE (SE)                              | 1070                         | 2       | 378200 412200 |
|        | <b>Water Abstractions</b><br>Operator: Activecraft Ltd Papermakers<br>Licence Number: 2569001170<br>Permit Version: 100<br>Location: Kirklees Brk At Woolfold, Bury<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Process Water<br>Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints<br>Source: Surface<br>Daily Rate (m3): 0<br>Yearly Rate (m3): 0<br>Details: Premises, Woolfold Paper Mills, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 16th June 1995<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m | A10NW (SE)                             | 1297                         | 2       | 378700 412500 |
|        | <b>Water Abstractions</b><br>Operator: P R Heys<br>Licence Number: 2569001057<br>Permit Version: 100<br>Location: Well At Bolholt Farm, Walshaw, Bury<br>Authority: Environment Agency, North West Region<br>Abstraction: General Agriculture; General Use (Medium Loss)<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): 2<br>Yearly Rate (m3): 832<br>Details: Bolholt Farm, Walshaw, Nr Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 10th February 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                                                        | A4NE (SE)                              | 1314                         | 2       | 378200 411900 |
|        | <b>Water Abstractions</b><br>Operator: Dussek Campbell Ltd<br>Licence Number: 2542<br>Permit Version: Not Supplied<br>Location: Walshaw, BURY<br>Authority: Environment Agency, North West Region<br>Abstraction: Cooling<br>Abstraction Type: Not Supplied<br>Source: Reservoir/Pond<br>Daily Rate (m3): 580000<br>Yearly Rate (m3): 180000000<br>Details: Reservoir Fed By Walshaw Brook; Status: Revoked; Lapsed Or Cancelled<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                                                                                     | A3NE (S)                               | 1323                         | 2       | 377600 411700 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>Water Abstractions</b><br>Operator: Dussek Campbell Ltd<br>Licence Number: 2569001206<br>Permit Version: Not Supplied<br>Location: Reservoir Fed By Walshaw Brook, Walshaw, BURY<br>Authority: Environment Agency, North West Region<br>Abstraction: Cooling<br>Abstraction Type: Not Supplied<br>Source: River<br>Daily Rate (m3): 2637<br>Yearly Rate (m3): 818280<br>Details: Licence Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                                                                                   | A3NE (S)                               | 1328                         | 2       | 377600 411695 |
|        | <b>Water Abstractions</b><br>Operator: J Houghton<br>Licence Number: 2569001019<br>Permit Version: 100<br>Location: Borehole At Isherwoods Farm, Walshaw<br>Authority: Environment Agency, North West Region<br>Abstraction: General Agriculture; General Use (Medium Loss)<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): 14<br>Yearly Rate (m3): 3410<br>Details: Isherwoods Farm, Walshaw<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 12th January 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                                   | A6NW (W)                               | 1446                         | 2       | 376100 412600 |
|        | <b>Water Abstractions</b><br>Operator: Anthony Millward Rogers<br>Licence Number: 2569001248<br>Permit Version: 100<br>Location: Borehole At Heights Barn, Four Lane Ends, Tottington<br>Authority: Environment Agency, North West Region<br>Abstraction: General Agriculture; General Use (Medium Loss)<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): 2<br>Yearly Rate (m3): 343<br>Details: Land & Premises At Heights Barn<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 8th September 1995<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A6SE (SW)                              | 1497                         | 2       | 376260 412160 |
|        | <b>Water Abstractions</b><br>Operator: D F Marsden<br>Licence Number: 2569001177<br>Permit Version: 100<br>Location: B/Hole , Old Holts Farmroading Brook Rd, Harwood, Bolton<br>Authority: Environment Agency, North West Region<br>Abstraction: General Agriculture; General Use (Medium Loss)<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): 5<br>Yearly Rate (m3): 1591<br>Details: Premises, Old Holts Farm, Harwood<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 24th February 1969<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m     | A1NE (SW)                              | 1773                         | 2       | 376200 411800 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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|        | <b>Water Abstractions</b><br>Operator: E Joule & Sons<br>Licence Number: 2569003068<br>Permit Version: 100<br>Location: Borehole At Premises, High Barn Farmharwood, Bolton<br>Authority: Environment Agency, North West Region<br>Abstraction: General Agriculture; General Use (Medium Loss)<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): 9<br>Yearly Rate (m3): 3319<br>Details: High Barn Farm At Harwood, Bolton<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st April 1967<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                                   | (W)                                    | 1794                         | 2       | 375800<br>412400 |
|        | <b>Water Abstractions</b><br>Operator: Activecraft Ltd Papermakers<br>Licence Number: 2569001017<br>Permit Version: 100<br>Location: Borehole At Premises, Olives Papermills, Bury<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): 1591<br>Yearly Rate (m3): 154564<br>Details: Premises, Olives Paper Mills, Woolfold Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 16th June 1995<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m | A5NE<br>(SE)                           | 1804                         | 2       | 379000<br>412000 |
|        | <b>Water Abstractions</b><br>Operator: Activecraft Ltd Papermakers<br>Licence Number: 2569001170<br>Permit Version: 100<br>Location: Reservoir Fed By Kirkless Brook And Surface Drainage<br>Authority: Environment Agency, North West Region<br>Abstraction: Other Industrial/Commercial/Public Services: Process Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): 3182<br>Yearly Rate (m3): 850102<br>Details: Premises, Woolfold Paper Mills, Bury<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 16th June 1995<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m     | A5NE<br>(SE)                           | 1863                         | 2       | 379000<br>411900 |
|        | <b>Water Abstractions</b><br>Operator: J Duxbury<br>Licence Number: 2569001042<br>Permit Version: 100<br>Location: Spring At Higher Hall House (Holhouse) Farm, Greenmo<br>Authority: Environment Agency, North West Region<br>Abstraction: General Agriculture; General Use (Medium Loss)<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): 4<br>Yearly Rate (m3): 1327<br>Details: Higher Hall House (Holhouse) Farm<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 12th January 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m                                    | (N)                                    | 1906                         | 2       | 377100<br>414900 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                          | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Superficial Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | A13SE (E)                              | 0                            | 2       | 377497 413027 |
|        | <b>Groundwater Vulnerability - Soluble Rock Risk</b><br>None                                                                                                                                                                                                                                                                                                                                                                                     |                                        |                              |         |               |
|        | <b>Bedrock Aquifer Designations</b><br>Aquifer Designation: Secondary Aquifer - A                                                                                                                                                                                                                                                                                                                                                                | A13SE (E)                              | 0                            | 2       | 377497 413027 |
|        | <b>Superficial Aquifer Designations</b><br>Aquifer Designation: Secondary Aquifer - Undifferentiated                                                                                                                                                                                                                                                                                                                                             | A13SE (E)                              | 0                            | 2       | 377497 413027 |
|        | <b>Extreme Flooding from Rivers or Sea without Defences</b><br>None                                                                                                                                                                                                                                                                                                                                                                              |                                        |                              |         |               |
|        | <b>Flooding from Rivers or Sea without Defences</b><br>None                                                                                                                                                                                                                                                                                                                                                                                      |                                        |                              |         |               |
|        | <b>Areas Benefiting from Flood Defences</b><br>None                                                                                                                                                                                                                                                                                                                                                                                              |                                        |                              |         |               |
|        | <b>Flood Water Storage Areas</b><br>None                                                                                                                                                                                                                                                                                                                                                                                                         |                                        |                              |         |               |
|        | <b>Flood Defences</b><br>None                                                                                                                                                                                                                                                                                                                                                                                                                    |                                        |                              |         |               |
| 34     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 350.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1                                                                                                                                                                                                                 | A13SW (S)                              | 89                           | 4       | 377472 412936 |
| 35     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 52.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1                                                                                                                                                                                                                  | A13SW (S)                              | 89                           | 4       | 377472 412936 |
| 36     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 304.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1                                                                                                                                                                                                                 | A13SW (SW)                             | 106                          | 4       | 377420 412939 |
| 37     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 8.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1                                                                                                                                                                                                                  | A13SW (SW)                             | 106                          | 4       | 377420 412939 |

| Map ID | Details                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 38     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 184.4<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1      | A13SW (SW)                             | 114                          | 4       | 377417<br>412931 |
| 39     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 94.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A13NW (NW)                             | 192                          | 4       | 377365<br>413181 |
| 40     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 156.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A13NW (NW)                             | 192                          | 4       | 377365<br>413181 |
| 41     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 116.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A13NW (N)                              | 217                          | 4       | 377437<br>413244 |
| 42     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 1.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A13NW (W)                              | 246                          | 4       | 377241<br>413087 |
| 43     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 130.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A13NW (W)                              | 247                          | 4       | 377240<br>413086 |
| 44     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 127.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A13SW (SW)                             | 285                          | 4       | 377244<br>412868 |
| 45     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 8.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1           | A13NW (N)                              | 297                          | 4       | 377492<br>413333 |
| 46     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 9.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A13NW (N)                              | 305                          | 4       | 377493<br>413342 |

| Map ID | Details                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 47     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 47.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A13NW (N)                              | 314                          | 4       | 377494<br>413351 |
| 48     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 2.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1    | A12SE (W)                              | 339                          | 4       | 377148<br>412963 |
| 49     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 16.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A18SE (N)                              | 354                          | 4       | 377517<br>413391 |
| 50     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 21.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A18SE (N)                              | 354                          | 4       | 377517<br>413391 |
| 51     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 76.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1   | A13SE (SE)                             | 364                          | 4       | 377787<br>412782 |
| 52     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 8.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1         | A18SE (N)                              | 366                          | 4       | 377507<br>413403 |
| 53     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 42.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A12NE (W)                              | 366                          | 4       | 377117<br>413071 |
| 54     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 112.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A18SE (N)                              | 368                          | 4       | 377534<br>413403 |
| 55     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 37.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A18SE (N)                              | 372                          | 4       | 377501<br>413409 |

| Map ID | Details                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 56     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 5.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1         | A12SE (SW)                             | 387                          | 4       | 377134<br>412857 |
| 57     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 181.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A12SE (SW)                             | 393                          | 4       | 377128<br>412855 |
| 58     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 4.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1         | A18SW (N)                              | 398                          | 4       | 377473<br>413434 |
| 59     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 15.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A18SW (N)                              | 401                          | 4       | 377470<br>413436 |
| 60     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 37.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A12NE (W)                              | 403                          | 4       | 377079<br>413055 |
| 61     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 109.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A18SW (NW)                             | 411                          | 4       | 377333<br>413412 |
| 62     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 2.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A18SW (N)                              | 412                          | 4       | 377458<br>413446 |
| 63     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 128.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A18SW (N)                              | 412                          | 4       | 377454<br>413445 |
| 64     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 20.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1          | A18SW (N)                              | 414                          | 4       | 377457<br>413448 |

| Map ID | Details                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 65     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 3.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1           | A18SW (N)                              | 415                          | 4       | 377341<br>413419 |
| 66     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 22.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A18SW (N)                              | 427                          | 4       | 377440<br>413459 |
| 67     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 122.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1        | A14SW (SE)                             | 431                          | 4       | 377860<br>412765 |
| 68     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 5.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A18SW (NW)                             | 435                          | 4       | 377244<br>413394 |
| 69     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 2.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1         | A18SW (NW)                             | 435                          | 4       | 377247<br>413395 |
| 70     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 212.0<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1      | A18SW (N)                              | 438                          | 4       | 377418<br>413466 |
| 71     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 11.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A12NE (W)                              | 440                          | 4       | 377041<br>413050 |
| 72     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 98.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A12NE (W)                              | 449                          | 4       | 377032<br>413051 |
| 73     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 175.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A18SE (N)                              | 453                          | 4       | 377610<br>413477 |

| Map ID | Details                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 74     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 90.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A12NE (W)                              | 541                          | 4       | 376943<br>413093 |
| 75     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 17.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1   | A9NW (SE)                              | 553                          | 4       | 377955<br>412689 |
| 76     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 4.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1            | A9NW (SE)                              | 568                          | 4       | 377971<br>412686 |
| 77     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 123.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1  | A9NW (SE)                              | 572                          | 4       | 377974<br>412684 |
| 78     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 112.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A18SW (NW)                             | 579                          | 4       | 377220<br>413545 |
| 79     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 802.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A18SE (NE)                             | 591                          | 4       | 377792<br>413553 |
| 80     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 2.8<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A18SE (N)                              | 607                          | 4       | 377730<br>413600 |
| 81     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 375.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A18SE (N)                              | 609                          | 4       | 377729<br>413603 |
| 82     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 42.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A8NE (S)                               | 611                          | 4       | 377697<br>412437 |

| Map ID | Details                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 83     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 188.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A8NE (S)                               | 614                          | 4       | 377565<br>412409 |
| 84     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 2.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1         | A8NE (S)                               | 617                          | 4       | 377689<br>412428 |
| 85     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 103.7<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1      | A12NE (W)                              | 623                          | 4       | 376860<br>413080 |
| 86     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 118.8<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1      | A8NW (S)                               | 623                          | 4       | 377477<br>412397 |
| 87     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 17.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A8NE (S)                               | 626                          | 4       | 377721<br>412430 |
| 88     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 103.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A14NW (E)                              | 627                          | 4       | 378133<br>413106 |
| 89     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 154.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A8NW (S)                               | 628                          | 4       | 377387<br>412402 |
| 90     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 71.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1          | A14NW (E)                              | 633                          | 4       | 378138<br>413113 |
| 91     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 109.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A8NE (S)                               | 642                          | 4       | 377734<br>412418 |

| Map ID | Details                                                                                                                                                                                                                          | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 92     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 26.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A14SW (SE)                             | 647                          | 4       | 378077<br>412706 |
| 93     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 33.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A8NW (S)                               | 658                          | 4       | 377255<br>412407 |
| 94     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 237.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1      | A8NW (S)                               | 658                          | 4       | 377255<br>412407 |
| 95     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 4.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A9NW (SE)                              | 670                          | 4       | 378089<br>412679 |
| 96     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 3.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 2  | A9NW (SE)                              | 670                          | 4       | 378090<br>412682 |
| 97     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 7.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1   | A9NW (SE)                              | 670                          | 4       | 378089<br>412679 |
| 98     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 1.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 2  | A9NW (SE)                              | 670                          | 4       | 378090<br>412683 |
| 99     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 3.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A9NW (SE)                              | 670                          | 4       | 378090<br>412683 |
| 100    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 81.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1  | A9NW (SE)                              | 672                          | 4       | 378094<br>412684 |

| Map ID | Details                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 101    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 196.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A7NE (SW)                              | 703                          | 4       | 376931<br>412588 |
| 102    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 10.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A14NE (E)                              | 709                          | 4       | 378216<br>413093 |
| 103    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 23.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A14NE (E)                              | 717                          | 4       | 378225<br>413088 |
| 104    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 40.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A8NE (SE)                              | 724                          | 4       | 377814<br>412362 |
| 105    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 56.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A12NW (W)                              | 726                          | 4       | 376756<br>413071 |
| 106    | <b>OS Water Network Lines</b><br>Watercourse Form: Transfer<br>Watercourse Length: 127.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1      | A14SE (SE)                             | 734                          | 4       | 378173<br>412700 |
| 107    | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 5.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1           | A14NE (E)                              | 737                          | 4       | 378246<br>413076 |
| 108    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 3.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A7NE (SW)                              | 737                          | 4       | 377024<br>412447 |
| 109    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 22.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A7NE (SW)                              | 738                          | 4       | 377010<br>412457 |

| Map ID | Details                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 110    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 7.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1     | A7NE (SW)                              | 739                          | 4       | 377020 412447 |
| 111    | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 16.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 2          | A14NE (E)                              | 740                          | 4       | 378249 413080 |
| 112    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 26.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1    | A7NE (SW)                              | 740                          | 4       | 377004 412460 |
| 113    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 36.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 2  | A14NE (E)                              | 741                          | 4       | 378249 413090 |
| 114    | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 87.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1          | A14NE (E)                              | 742                          | 4       | 378251 413074 |
| 115    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 189.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1 | A14NE (E)                              | 746                          | 4       | 378247 413142 |
| 116    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 203.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1 | A14NE (E)                              | 750                          | 4       | 378257 413100 |
| 117    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 135.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A9SW (SE)                              | 756                          | 4       | 377851 412345 |
| 118    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 260.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A7NE (SW)                              | 763                          | 4       | 376982 412448 |

| Map ID | Details                                                                                                                                                                                                                            | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 119    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 243.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A7NE (SW)                              | 763                          | 4       | 376982 412448 |
| 120    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 502.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A18NW (N)                              | 772                          | 4       | 377363 413796 |
| 121    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 178.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A12NW (W)                              | 776                          | 4       | 376705 413059 |
| 122    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 55.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1         | A12NW (W)                              | 776                          | 4       | 376705 413059 |
| 123    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 60.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1 | A14SE (E)                              | 796                          | 4       | 378307 413008 |
| 124    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 5.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1    | A18NW (N)                              | 804                          | 4       | 377457 413839 |
| 125    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 12.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1         | A18NW (N)                              | 809                          | 4       | 377455 413844 |
| 126    | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 67.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 2           | A14SE (E)                              | 811                          | 4       | 378266 412721 |
| 127    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 27.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1    | A14SE (E)                              | 816                          | 4       | 378284 412757 |

| Map ID | Details                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 128    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 89.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1    | A18NW (N)                              | 818                          | 4       | 377447<br>413853 |
| 129    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 7.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1     | A14SE (E)                              | 819                          | 4       | 378328<br>412946 |
| 130    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 8.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1     | A14SE (E)                              | 819                          | 4       | 378327<br>412948 |
| 131    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 16.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1  | A14SE (E)                              | 824                          | 4       | 378333<br>412961 |
| 132    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 189.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1 | A14SE (E)                              | 825                          | 4       | 378332<br>412934 |
| 133    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 3.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1   | A14SE (E)                              | 826                          | 4       | 378334<br>412942 |
| 134    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 196.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A12NW (W)                              | 831                          | 4       | 376650<br>413058 |
| 135    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 10.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1           | A14SE (E)                              | 839                          | 4       | 378310<br>412765 |
| 136    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 5.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1     | A14NE (E)                              | 844                          | 4       | 378310<br>413297 |

| Map ID | Details                                                                                                                                                                                                                            | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 137    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 76.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1 | A14NE (E)                              | 844                          | 4       | 378310<br>413297 |
| 138    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 10.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A14NE (E)                              | 844                          | 4       | 378301<br>413325 |
| 139    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 12.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1    | A14SE (E)                              | 847                          | 4       | 378321<br>412768 |
| 140    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 11.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A14NE (E)                              | 848                          | 4       | 378315<br>413295 |
| 141    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 17.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 2   | A14SE (E)                              | 848                          | 4       | 378316<br>412752 |
| 142    | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 4.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1            | A14NE (E)                              | 851                          | 4       | 378310<br>413317 |
| 143    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 3.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1          | A14NE (E)                              | 854                          | 4       | 378324<br>413288 |
| 144    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 62.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A14NE (E)                              | 856                          | 4       | 378326<br>413285 |
| 145    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 43.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Black Brook<br>Catchment Name: Mersey<br>Primacy: 1    | A14SE (E)                              | 856                          | 4       | 378328<br>412764 |

| Map ID | Details                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 146    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 100.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A19SE (NE)                             | 866                          | 4       | 378294 413399 |
| 147    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 12.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 2    | A19SE (NE)                             | 871                          | 4       | 378260 413473 |
| 148    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 10.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1    | A19SE (NE)                             | 872                          | 4       | 378264 413470 |
| 149    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 33.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1          | A9SW (SE)                              | 874                          | 4       | 377946 412261 |
| 150    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 159.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1 | A19SE (NE)                             | 880                          | 4       | 378311 413394 |
| 151    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 40.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1  | A19SE (NE)                             | 880                          | 4       | 378311 413394 |
| 152    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 9.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1           | A7NW (SW)                              | 882                          | 4       | 376760 412519 |
| 153    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 12.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1  | A14SE (E)                              | 889                          | 4       | 378361 412757 |
| 154    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 6.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 2     | A14SE (E)                              | 889                          | 4       | 378361 412757 |

| Map ID | Details                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 155    | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 11.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1            | A7NW (SW)                              | 890                          | 4       | 376750<br>412519 |
| 156    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 505.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1 | A14SE (E)                              | 895                          | 4       | 378364<br>412745 |
| 157    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 110.5<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A7NW (SW)                              | 898                          | 4       | 376740<br>412521 |
| 158    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 344.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A12SW (W)                              | 900                          | 4       | 376586<br>412926 |
| 159    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 18.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 2  | A19SE (E)                              | 902                          | 4       | 378346<br>413367 |
| 160    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 222.3<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1        | A18NW (N)                              | 903                          | 4       | 377433<br>413937 |
| 161    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 482.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A18NW (N)                              | 903                          | 4       | 377433<br>413937 |
| 162    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 20.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Kirklees Brook<br>Catchment Name: Mersey<br>Primacy: 1  | A14NE (E)                              | 904                          | 4       | 378350<br>413361 |
| 163    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 67.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1    | A9SW (SE)                              | 904                          | 4       | 377974<br>412243 |

| Map ID | Details                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 164    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 7.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1         | A14NE (E)                              | 908                          | 4       | 378383<br>413277 |
| 165    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 14.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A14NE (E)                              | 916                          | 4       | 378391<br>413277 |
| 166    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 5.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1   | A19SE (NE)                             | 935                          | 4       | 378313<br>413511 |
| 167    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 150.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A9SW (SE)                              | 937                          | 4       | 377874<br>412156 |
| 168    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 44.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A19SE (NE)                             | 942                          | 4       | 378277<br>413579 |
| 169    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 30.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A19SE (NE)                             | 954                          | 4       | 378314<br>413547 |
| 170    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 4.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1         | A19SE (NE)                             | 954                          | 4       | 378311<br>413550 |
| 171    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 10.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1  | A9SW (SE)                              | 960                          | 4       | 378035<br>412215 |
| 172    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 123.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1 | A9NE (SE)                              | 962                          | 4       | 378281<br>412442 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                    | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 173    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 338.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1                                                                                                                                                                                          | A19SE (NE)                             | 965                          | 4       | 378338 413528 |
| 174    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 19.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1                                                                                                                                                                                           | A9SW (SE)                              | 968                          | 4       | 378044 412211 |
| 175    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 14.4<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1                                                                                                                                                                                                 | A9SW (SE)                              | 986                          | 4       | 378060 412200 |
| 176    | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 18.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1                                                                                                                                                                                                   | A7NW (SW)                              | 987                          | 4       | 376629 412528 |
| 177    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 22.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Mersey<br>Primacy: 1                                                                                                                                                                                           | A9SW (SE)                              | 996                          | 4       | 378074 412198 |
|        | <b>Water Framework Directive - Catchment</b><br>Class Code: River Catchment<br>WaterBody Name: Kirklees Brook<br>WaterBody ID: GB112069064610<br>Operational: Croal Irwell<br>Catchment: Irwell<br>Management: Irwell<br>Catchment: Irwell<br>Catchment Name: Irwell                                                                                                                                                       | A13SE (E)                              | 0                            | 2       | 377497 413027 |
|        | <b>Water Framework Directive - Catchment</b><br>Class Code: River Catchment<br>WaterBody Name: Irwell (Roch to Croal)<br>WaterBody ID: GB112069060840<br>Operational: Croal Irwell<br>Catchment: Irwell<br>Management: Irwell<br>Catchment: Irwell<br>Catchment Name: Irwell                                                                                                                                               | A8SE (S)                               | 751                          | 2       | 377640 412280 |
|        | <b>Water Framework Directive - Groundwater</b><br>Waterbody Name: Northern Manchester Carboniferous Aquifers<br>Waterbody ID: GB41202G101800<br>URL Address: <a href="https://environment.data.gov.uk/catchment-planning/WaterBody/GB41202G101800">https://environment.data.gov.uk/catchment-planning/WaterBody/GB41202G101800</a><br>Overall Rating: Poor<br>Chemical Rating: Poor<br>Quantitative: Good<br>Measure: 2019 | A13SE (E)                              | 0                            | 2       | 377497 413027 |
|        | <b>Water Framework Directive - Surface Waters</b><br>Class Code: River<br>Waterbody Name: Kirklees Brook<br>Waterbody ID: GB112069064610<br>URL Address: Not Supplied<br>Overall Rating: Not Assessed<br>Chemical Rating: Not Assessed<br>Classification Year: 2022                                                                                                                                                        | A18SE (NE)                             | 591                          | 2       | 377791 413554 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 178    | <b>Licensed Waste Management Facilities (Locations)</b><br>Licence Number: 53463<br>Location: 10 Spring Vale Street, Tottington, Bury, Lancashire, BL8 3LR<br>Operator Name: METCALFE DEMOLITION & SKIP HIRE LIMITED<br>Operator Location: Not Supplied<br>Authority: Environment Agency - North West Region, South Area<br>Site Category: Household, Commercial And Industrial Transfer Stations<br><b>Licence Status: Expired</b><br>Issued: 16th February 1999<br>Last Modified: Not Supplied<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: Not Supplied<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A13SE (S)                              | 80                           | 2       | 377519<br>412940 |
| 178    | <b>Licensed Waste Management Facilities (Locations)</b><br>Licence Number: 53463<br>Location: 10 Spring Vale Street, Tottington, Bury, Lancashire, BL8 3LR<br>Operator Name: METCALFE DEMOLITION & SKIP HIRE LIMITED<br>Operator Location: Not Supplied<br>Authority: Environment Agency - North West Region, South Area<br>Site Category: Household, Commercial And Industrial Transfer Stations<br><b>Licence Status: Expired</b><br>Issued: 16th February 1999<br>Last Modified: Not Supplied<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: Not Supplied<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A13SE (S)                              | 80                           | 2       | 377519<br>412940 |
|        | <b>Local Authority Landfill Coverage</b><br>Name: Bury Metropolitan Borough Council<br>- Has not been able to supply Landfill data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                        | 0                            | 5       | 377497<br>413027 |
| 179    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: SW<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1982                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | A8NW (SW)                              | 541                          | -       | 377171<br>412582 |
| 180    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: SE<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1982                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | A9NW (SE)                              | 641                          | -       | 377950<br>412553 |
| 181    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: SW<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1982                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | A8NW (SW)                              | 655                          | -       | 377227<br>412422 |
| 182    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: SE<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1982                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | A9NW (SE)                              | 682                          | -       | 378072<br>412631 |
| 183    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: W<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1982                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | A12SW (W)                              | 954                          | -       | 376548<br>412832 |
| 184    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: W<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1982                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | A12SW (W)                              | 978                          | -       | 376510<br>412907 |
| 185    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A13SW (SW)                             | 103                          | -       | 377401<br>412963 |
| 186    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A18SE (N)                              | 376                          | -       | 377594<br>413402 |
| 187    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A18SE (N)                              | 597                          | -       | 377712<br>413597 |
| 188    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | A14NW (NE)                             | 607                          | -       | 378045<br>413318 |

| Map ID | Details                                                                                                                                | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 189    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A8NW (S)                               | 623                          | -       | 377480 412397 |
| 190    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1850 | A8NW (SW)                              | 666                          | -       | 377201 412421 |
| 191    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A18NE (N)                              | 725                          | -       | 377709 413732 |
| 192    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A14NW (NE)                             | 726                          | -       | 378164 413345 |
| 193    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A14NE (E)                              | 745                          | -       | 378233 413206 |
| 194    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A14SE (SE)                             | 748                          | -       | 378185 412695 |
| 195    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1850 | A14NE (E)                              | 750                          | -       | 378230 413238 |
| 196    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A14NE (E)                              | 812                          | -       | 378299 413215 |
| 197    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A19SW (NE)                             | 818                          | -       | 377989 413696 |
| 198    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1931 | A14SE (E)                              | 829                          | -       | 378328 412873 |
| 199    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A19SW (NE)                             | 846                          | -       | 378121 413618 |
| 200    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1931 | A14SE (E)                              | 864                          | -       | 378373 412961 |
| 201    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A9NW (SE)                              | 869                          | -       | 378143 412422 |
| 202    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1931 | A19SE (NE)                             | 870                          | -       | 378201 413562 |
| 203    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1931 | A14SE (E)                              | 871                          | -       | 378350 412784 |
| 204    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A9NE (SE)                              | 900                          | -       | 378273 412541 |
| 205    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A14SE (E)                              | 915                          | -       | 378427 413006 |
| 206    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1931 | A14SE (E)                              | 920                          | -       | 378413 412837 |
| 207    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A18NE (N)                              | 928                          | -       | 377699 413945 |
| 208    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956 | A17NE (NW)                             | 939                          | -       | 377022 413847 |
| 209    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1911 | A14SE (E)                              | 940                          | -       | 378405 412728 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 210    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1850                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | A9SE (SE)                              | 973                          | -       | 378216 412350 |
| 211    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | A7SE (SW)                              | 986                          | -       | 377034 412146 |
| 212    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1956                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | A9SE (SE)                              | 1000                         | -       | 378227 412321 |
| 213    | <b>Registered Waste Transfer Sites</b><br>Licence Holder: Messrs Brooks (M, S & A)<br>Licence Reference: 80055<br>Site Location: Spring Vale Street, Tottington, BURY, Lancashire, BL8 3LR<br>Operator Location: As Site Address<br>Authority: Environment Agency - North West Region, South Area<br>Site Category: Transfer<br>Max Input Rate: Very Small (Less than 10,000 tonnes per year)<br>Waste Source: No known restriction on source of waste<br>Restrictions:<br>Licence Status: Operational as far as is knownOperational<br>Dated: 16th February 1999<br>Preceded By: Not Given<br>Licence:<br>Superseded By: Not Given<br>Licence:<br>Positional Accuracy: Manually positioned to the address or location<br>Boundary Quality: Not Supplied<br>Authorised Waste<br>Commercial & Industrial Waste<br>Ferrous Metals<br>Household Waste - But<br>Maximum Waste Permitted By Licence<br>Non-Ferrous Metals<br>Paper/Cardboard<br>Uncontaminated Construction Waste<br>Uncontaminated Soils & Subsoils<br>Wood And<br>Prohibited Waste<br>Other Waste/Waste Not Otherwise Specified<br>Putrescible Waste - Except<br>Special Waste (As In Epa 1990:S62 Of 1996 Regs) | A13SE (S)                              | 123                          | 2       | 377540 412900 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS 1:625,000 Solid Geology</b><br>Description: Pennine Lower Coal Measures Formation And South Wales Lower Coal Measures Formation (Undifferentiated)                                                                                                                                                                                                           | A13SE (E)                              | 0                            | 1       | 377497 413027 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A13SE (E)                              | 0                            | 1       | 377497 413027 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A13SW (S)                              | 13                           | 1       | 377491 413008 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A13SE (S)                              | 19                           | 1       | 377500 413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A13SE (SE)                             | 24                           | 1       | 377526 413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A13NE (N)                              | 65                           | 1       | 377517 413101 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 30 - 45 mg/kg<br>Concentration: | A13NE (E)                              | 81                           | 1       | 377592 413032 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A13NE (NE)                             | 82                           | 1       | 377538 413112 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel: 30 - 45 mg/kg<br>Concentration: | A13SE (SE)                             | 82                           | 1       | 377566 412958 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A13SW (S)                              | 88                           | 1       | 377478 412935 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A13SE (S)                              | 90                           | 1       | 377500 412930 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A13NE (E)                              | 291                          | 1       | 377783 413129 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A13SW (S)                              | 320                          | 1       | 377411 412712 |

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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic <15 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:     | A8NE (S)                               | 332                          | 1       | 377500 412687 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration: | A8NE (S)                               | 346                          | 1       | 377544 412675 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic <15 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:     | A14SW (E)                              | 347                          | 1       | 377858 413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration: | A8NE (SE)                              | 442                          | 1       | 377744 412644 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration: | A8NW (S)                               | 461                          | 1       | 377345 412585 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration: | A8NE (S)                               | 480                          | 1       | 377500 412540 |

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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:      | A12SE (W)                              | 481                          | 1       | 377000<br>413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A14SW (E)                              | 488                          | 1       | 378000<br>413027 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A14SW (E)                              | 489                          | 1       | 378000<br>413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:          | A12SE (W)                              | 504                          | 1       | 377000<br>412878 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A14NW (E)                              | 508                          | 1       | 378000<br>413160 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A8NE (S)                               | 519                          | 1       | 377500<br>412500 |

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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration: | A8NE (SE)                              | 523                          | 1       | 377792 412578 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration: | A14SW (SE)                             | 531                          | 1       | 378000 412811 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration: | A8NE (S)                               | 541                          | 1       | 377661 412500 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic <15 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:     | A8NE (S)                               | 567                          | 1       | 377597 412459 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic <15 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:     | A8NE (S)                               | 573                          | 1       | 377500 412446 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:      | A12SE (SW)                             | 580                          | 1       | 377000 412704 |

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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A9NW (SE)                              | 599                          | 1       | 378000<br>412674 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:          | A12SE (W)                              | 601                          | 1       | 376888<br>412927 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 30 - 45 mg/kg<br>Concentration: | A18SE (N)                              | 603                          | 1       | 377663<br>413619 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A8NW (S)                               | 611                          | 1       | 377467<br>412409 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 30 - 45 mg/kg<br>Concentration: | A9NW (SE)                              | 614                          | 1       | 377839<br>412500 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:      | A12SE (W)                              | 640                          | 1       | 376856<br>412890 |

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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A8NW (SW)                              | 641                          | 1       | 377200 412449 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:          | A12SE (W)                              | 641                          | 1       | 376841 412992 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A12SE (W)                              | 642                          | 1       | 376840 413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A8NW (S)                               | 651                          | 1       | 377250 412417 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:          | A17SE (NW)                             | 674                          | 1       | 377000 413500 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A9NW (SE)                              | 679                          | 1       | 377922 412479 |

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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:       | A17SE (NW)                             | 681                          | 1       | 376989 413500 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:           | A7NE (SW)                              | 709                          | 1       | 377000 412505 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel: 30 - 45 mg/kg<br>Concentration:  | A14NE (E)                              | 721                          | 1       | 378231 413061 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:      | A8SE (S)                               | 737                          | 1       | 377500 412282 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 90 - 120 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A14NE (E)                              | 770                          | 1       | 378270 413151 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel: 30 - 45 mg/kg<br>Concentration:  | A14NE (E)                              | 770                          | 1       | 378270 413153 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                          | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:       | A17SE (NW)                             | 780                          | 1       | 377000 413642 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 90 - 120 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration: | A14SE (E)                              | 799                          | 1       | 378311 413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:  | A18NW (N)                              | 816                          | 1       | 377370 413842 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic <15 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:      | A14NE (E)                              | 820                          | 1       | 378322 413147 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 200 - 300 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:  | A14NE (E)                              | 823                          | 1       | 378331 413090 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic <15 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:           | A17SW (NW)                             | 835                          | 1       | 376792 413500 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A7SE (SW)                              | 845                          | 1       | 377136 412254 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A14SE (E)                              | 848                          | 1       | 378359 413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:          | A17SE (NW)                             | 863                          | 1       | 376834 413599 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:      | A17SE (NW)                             | 866                          | 1       | 376837 413608 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A14SE (E)                              | 894                          | 1       | 378405 413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 30 - 45 mg/kg<br>Concentration: | A14SE (E)                              | 898                          | 1       | 378386 412815 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:      | A17SW (NW)                             | 925                          | 1       | 376685 413500 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A8SE (S)                               | 937                          | 1       | 377500 412083 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 30 - 45 mg/kg<br>Concentration: | A9NE (SE)                              | 940                          | 1       | 378270 412464 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: <15 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:     | A14SE (E)                              | 940                          | 1       | 378432 412832 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 100 - 200 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration: | A12SW (W)                              | 954                          | 1       | 376528 413000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 15 - 25 mg/kg<br>Concentration:<br>Cadmium: <1.8 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 15 - 30 mg/kg<br>Concentration:      | A17SW (NW)                             | 957                          | 1       | 376701 413583 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:                                                                                                                              | A18NE (N)                              | 963                          | 1       | 377497 414000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration:                                                                                                                              | A18NW (N)                              | 965                          | 1       | 377447 414000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:                                                                                                                         | A14SE (E)                              | 973                          | 1       | 378469 412844 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 15 - 25 mg/kg<br>Concentration:<br>Cadmium <1.8 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 300 - 600 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration:                                                                                                                         | A9SW (SE)                              | 974                          | 1       | 378007 412181 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic <15 mg/kg<br>Concentration:<br>Cadmium 1.8 - 2.2 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: 600 - 1200 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration:                                                                                                                       | A14SE (E)                              | 989                          | 1       | 378500 413000 |
| 214    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Meadow Head<br>Location: Tottington, Bury, Lancashire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 96451<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Pennine Lower Coal Measures Formation<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m | A8NW (SW)                              | 536                          | 1       | 377165 412593 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 215    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Jacksons Fold<br>Location: Tottington, Bury, Lancashire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 96454<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Pennine Lower Coal Measures Formation<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m                      | A8NW (S)                               | 621                          | 1       | 377271<br>412441 |
| 216    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Copp Hill Sand Pit<br>Location: Tottington, Bury, Lancashire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 96453<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Glaciofluvial Deposits, Devensian<br>Commodity: Sand<br>Positional Accuracy: Located by supplier to within 10m                             | A9NW (SE)                              | 624                          | 1       | 377943<br>412569 |
| 217    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Brown Hill Brick Field<br>Location: Tottington, Bury, Lancashire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 96473<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Pennine Lower Coal Measures Formation<br>Commodity: Common Clay and Shale<br>Positional Accuracy: Located by supplier to within 10m | A9NW (SE)                              | 734                          | 1       | 378129<br>412622 |
| 218    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Cocker Hill<br>Location: Tottington, Bury, Lancashire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 96434<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Ousel Nest Grit<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m                                              | A17SW (NW)                             | 958                          | 1       | 376781<br>413683 |
|        | <b>BGS Measured Urban Soil Chemistry</b><br>No data available                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                        |                              |         |                  |
|        | <b>BGS Urban Soil Chemistry Averages</b><br>No data available                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                        |                              |         |                  |
|        | <b>Coal Mining Affected Areas</b><br>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.                                                                                                                                                                                                                                       | A13SE (E)                              | 0                            | 6       | 377497<br>413027 |
|        | <b>Mining Instability</b><br>Mining Evidence: Inconclusive Coal Mining<br>Source: Ove Arup & Partners<br>Boundary Quality: As Supplied                                                                                                                                                                                                                                                                                                                                                                         | A13SE (E)                              | 0                            | -       | 377497<br>413027 |
|        | <b>Non Coal Mining Areas of Great Britain</b><br>No Hazard                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                        |                              |         |                  |
|        | <b>Potential for Collapsible Ground Stability Hazards</b><br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                                                                                                                                                                                                                                                          | A13SE (E)                              | 0                            | 1       | 377497<br>413027 |
|        | <b>Potential for Compressible Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                                                                                                                                                                                                                                                        | A13SE (E)                              | 0                            | 1       | 377497<br>413027 |

| Map ID | Details                                                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>Potential for Ground Dissolution Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                    | A13SE (E)                              | 0                            | 1       | 377497 413027 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                       | A13SE (E)                              | 0                            | 1       | 377497 413027 |
|        | <b>Potential for Running Sand Ground Stability Hazards</b><br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                    | A13SE (E)                              | 0                            | 1       | 377497 413027 |
|        | <b>Potential for Running Sand Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                   | A13SW (W)                              | 158                          | 1       | 377330 412980 |
|        | <b>Potential for Running Sand Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                   | A13NW (NW)                             | 202                          | 1       | 377298 413114 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                      | A13SE (E)                              | 0                            | 1       | 377497 413027 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                     | A13SE (S)                              | 49                           | 1       | 377504 412970 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                     | A13SW (W)                              | 158                          | 1       | 377330 412980 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                     | A13SW (S)                              | 188                          | 1       | 377490 412832 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                     | A13NW (W)                              | 238                          | 1       | 377248 413076 |
|        | <b>Radon Potential - Radon Affected Areas</b><br>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).<br>Source: British Geological Survey, National Geoscience Information Service | A13SE (E)                              | 0                            | 1       | 377497 413027 |
|        | <b>Radon Potential - Radon Protection Measures</b><br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service                     | A13SE (E)                              | 0                            | 1       | 377497 413027 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                              | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 219    | <b>Contemporary Trade Directory Entries</b><br>Name: Euro Packaging Plc<br>Location: 80, Market Street, Tottington, Bury, Lancashire, BL8 3LJ<br>Classification: Packaging Materials Manufacturers & Suppliers<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                            | A13SE (SE)                             | 71                           | -       | 377550<br>412959 |
| 220    | <b>Contemporary Trade Directory Entries</b><br>Name: Tottington Electrical Supplies Ltd<br>Location: 2a, Spring Vale Street, Tottington, Bury, Lancashire, BL8 3LR<br>Classification: Electrical Goods Sales, Manufacturers & Wholesalers<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address | A13SE (SE)                             | 87                           | -       | 377537<br>412937 |
| 220    | <b>Contemporary Trade Directory Entries</b><br>Name: Independent Windows<br>Location: 5, Spring Vale Street, Tottington, Bury, Lancashire, BL8 3LR<br>Classification: Printers<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                                                            | A13SE (SE)                             | 119                          | -       | 377555<br>412909 |
| 221    | <b>Contemporary Trade Directory Entries</b><br>Name: Cooldelight Desserts Ltd<br>Location: 39, Market Street, Tottington, Bury, Lancashire, BL8 4AA<br>Classification: Ice Cream Manufacturers & Suppliers<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                                | A13NE (NE)                             | 88                           | -       | 377562<br>413105 |
| 221    | <b>Contemporary Trade Directory Entries</b><br>Name: Sew Impressed Ltd<br>Location: 29, Market Street, Tottington, Bury, Lancashire, BL8 4AA<br>Classification: Ironing & Home Laundry Services<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                                           | A13NE (NE)                             | 105                          | -       | 377555<br>413129 |
| 222    | <b>Contemporary Trade Directory Entries</b><br>Name: James Duckworth Electrical Ltd<br>Location: 4, Market Street, Tottington, Bury, Lancashire, BL8 4AD<br>Classification: Electrical Goods Sales, Manufacturers & Wholesalers<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address           | A13NW (N)                              | 171                          | -       | 377495<br>413208 |
| 223    | <b>Contemporary Trade Directory Entries</b><br>Name: Whitefield Fabrications<br>Location: 32, Kirklees Street, Tottington, Bury, Lancashire, BL8 3NJ<br>Classification: Sheet Metal Work<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                                                  | A13NE (NE)                             | 191                          | -       | 377676<br>413125 |
| 223    | <b>Contemporary Trade Directory Entries</b><br>Name: Westgate Fabrications<br>Location: 32, Kirklees Street, Tottington, Bury, Lancashire, BL8 3NJ<br>Classification: Sheet Metal Work<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                                                    | A13NE (NE)                             | 191                          | -       | 377676<br>413125 |
| 223    | <b>Contemporary Trade Directory Entries</b><br>Name: Johnson Brewing Design<br>Location: 34, Kirklees Street, Tottington, Bury, Lancashire, BL8 3NJ<br>Classification: Brewers<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                                                            | A13NE (NE)                             | 205                          | -       | 377685<br>413138 |
| 223    | <b>Contemporary Trade Directory Entries</b><br>Name: Johnson Brewing<br>Location: 34, Kirklees Street, Tottington, Bury, Lancashire, BL8 3NJ<br>Classification: Brewery Supplies<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                                                          | A13NE (NE)                             | 205                          | -       | 377685<br>413138 |
| 223    | <b>Contemporary Trade Directory Entries</b><br>Name: Blundell Air Conditioning Ltd<br>Location: 34, Kirklees Street, Tottington, Bury, Lancashire, BL8 3NJ<br>Classification: Air Conditioning Equipment & Systems<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                        | A13NE (NE)                             | 205                          | -       | 377685<br>413138 |
| 224    | <b>Contemporary Trade Directory Entries</b><br>Name: Metrabadge Ltd<br>Location: 2, Harwood Road, Tottington, Bury, Lancashire, BL8 4AE<br>Classification: Insulation Materials<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                                                           | A13NW (N)                              | 192                          | -       | 377432<br>413215 |

| Map ID | Details                                                                                                                                                                                                                                                                                                            | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 225    | <b>Contemporary Trade Directory Entries</b><br>Name: Domestic Response<br>Location: 41-43, Harwood Road, Tottington, Bury, Lancashire, BL8 4AF<br>Classification: Commercial Cleaning Services<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                          | A13NW (NW)                             | 205                          | -       | 377329 413165 |
| 226    | <b>Contemporary Trade Directory Entries</b><br>Name: Shell Gem Tottington<br>Location: Market Street, Tottington, Bury, Lancashire, BL8 3LS<br>Classification: Petrol Filling Stations<br><b>Status:</b> Active<br>Positional Accuracy: Automatically positioned to the address                                    | A13SE (SE)                             | 211                          | -       | 377610 412833 |
| 227    | <b>Contemporary Trade Directory Entries</b><br>Name: Holcombe Gin Ltd<br>Location: 73, HARWOOD ROAD, TOTTINGTON, BL8 4AF<br>Classification: Distilleries<br><b>Status:</b> Active<br>Positional Accuracy: Automatically positioned to the address                                                                  | A13NW (W)                              | 238                          | -       | 377262 413123 |
| 228    | <b>Contemporary Trade Directory Entries</b><br>Name: Bury Clean<br>Location: Royds House Royds st, Tottington, Bury, Lancashire, BL8 3NH<br>Classification: Leather Goods - Cleaning<br><b>Status:</b> Inactive<br>Positional Accuracy: Manually positioned to the road within the address or location             | A13NE (NE)                             | 262                          | -       | 377640 413262 |
| 229    | <b>Contemporary Trade Directory Entries</b><br>Name: Ferriday Motor Bodies<br>Location: South Royd Street, Tottington, Bury, BL8 3NA<br>Classification: Car Body Repairs<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                                | A13NE (E)                              | 271                          | -       | 377768 413108 |
| 230    | <b>Contemporary Trade Directory Entries</b><br>Name: Dirtbusters<br>Location: 11, Royds Street, Tottington, Bury, Lancashire, BL8 3NH<br>Classification: Carpet, Curtain & Upholstery Cleaners<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                          | A13NE (N)                              | 313                          | -       | 377606 413333 |
| 231    | <b>Contemporary Trade Directory Entries</b><br>Name: Iron Angel<br>Location: 3, Wellbank Street, Tottington, Bury, Lancashire, BL8 3HX<br>Classification: Ironing & Home Laundry Services<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                               | A13SE (SE)                             | 357                          | -       | 377707 412722 |
| 232    | <b>Contemporary Trade Directory Entries</b><br>Name: Bury Independent Home Care<br>Location: Hillside, Sunny Bower Street, Tottington, Bury, Lancashire, BL8 3HL<br>Classification: Cleaning Services - Domestic<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address        | A8NW (S)                               | 364                          | -       | 377420 412665 |
| 233    | <b>Contemporary Trade Directory Entries</b><br>Name: Chemical Express Ltd<br>Location: 32, Meadow Way, Tottington, Bury, Lancashire, BL8 3HU<br>Classification: Cleaning Materials & Equipment<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                          | A8NW (S)                               | 392                          | -       | 377456 412630 |
| 234    | <b>Contemporary Trade Directory Entries</b><br>Name: A B Plumbing & Maintenance<br>Location: 71, Sandybrook Close, Tottington, Bury, Lancashire, BL8 3LB<br>Classification: Boilers - Servicing, Replacements & Repairs<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address | A8NE (S)                               | 421                          | -       | 377525 412599 |
| 235    | <b>Contemporary Trade Directory Entries</b><br>Name: R K Whitehurst<br>Location: 11, Brammay Drive, Tottington, Bury, Lancashire, BL8 3HS<br>Classification: Domestic Appliances - Servicing, Repairs & Parts<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address           | A8NW (S)                               | 469                          | -       | 377494 412550 |
| 236    | <b>Contemporary Trade Directory Entries</b><br>Name: Site Electrical<br>Location: Stormer Hill, Mill Street, Tottington, Bury, Lancashire, BL8 4AT<br>Classification: Pumps - Sales, Servicing & Repairs<br><b>Status:</b> Inactive<br>Positional Accuracy: Manually positioned to the address or location         | A18SW (N)                              | 469                          | -       | 377467 413504 |

| Map ID | Details                                                                                                                                                                                                                                                                                               | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 237    | <b>Contemporary Trade Directory Entries</b><br>Name: Vision Cleaning<br>Location: 58, Kirklees Street, Tottington, BURY, Lancashire, BL8 3NY<br>Classification: Carpet, Curtain & Upholstery Cleaners<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address      | A14NW (NE)                             | 481                          | -       | 377932 413261 |
| 237    | <b>Contemporary Trade Directory Entries</b><br>Name: Vision<br>Location: 58, Kirklees Street, Tottington, Bury, Lancashire, BL8 3NY<br>Classification: Carpet, Curtain & Upholstery Cleaners<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address               | A14NW (NE)                             | 481                          | -       | 377932 413261 |
| 237    | <b>Contemporary Trade Directory Entries</b><br>Name: Vision Cleaning<br>Location: 58, Kirklees Street, Tottington, Bury, Lancashire, BL8 3NY<br>Classification: Carpet, Curtain & Upholstery Cleaners<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address      | A14NW (NE)                             | 481                          | -       | 377932 413261 |
| 238    | <b>Contemporary Trade Directory Entries</b><br>Name: Chips Away Bury-Bolton<br>Location: 19, Moorside Road, Tottington, Bury, Lancashire, BL8 3HW<br>Classification: Car Body Repairs<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                      | A8NW (S)                               | 512                          | -       | 377323 412538 |
| 239    | <b>Contemporary Trade Directory Entries</b><br>Name: Auto Tec<br>Location: 15, Hawthorn Crescent, Tottington, Bury, Lancashire, BL8 3NG<br>Classification: Window Tinting<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                                  | A19SW (NE)                             | 517                          | -       | 377857 413416 |
| 240    | <b>Contemporary Trade Directory Entries</b><br>Name: Keep It Kleen<br>Location: 117, Turton Road, Tottington, Bury, Lancashire, BL8 4AQ<br>Classification: Cleaning Services - Commercial<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                  | A17SE (NW)                             | 532                          | -       | 377147 413443 |
| 241    | <b>Contemporary Trade Directory Entries</b><br>Name: Henderson Irvine Fire Engineering Ltd<br>Location: 211, Booth Street, Tottington, Bury, Lancashire, BL8 3JD<br>Classification: Firefighting Equipment<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address | A8NE (SE)                              | 554                          | -       | 377777 412533 |
| 242    | <b>Contemporary Trade Directory Entries</b><br>Name: H S B Technical Services Ltd<br>Location: Stormer Hill Works, Mill Street, Tottington, Bury, BL8 4AT<br>Classification: Valve Manufacturers & Suppliers<br><b>Status: Active</b><br>Positional Accuracy: Automatically positioned to the address | A18SE (NE)                             | 558                          | -       | 377787 413519 |
| 242    | <b>Contemporary Trade Directory Entries</b><br>Name: Cadworks Uk<br>Location: Stormer Hill Works, Mill Street, Tottington, Bury, Lancashire, BL8 4AT<br>Classification: Printers Textile<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                   | A18SE (NE)                             | 558                          | -       | 377787 413519 |
| 243    | <b>Contemporary Trade Directory Entries</b><br>Name: Sunnywood Halt<br>Location: Sunnywood Garage, Bury Road, Tottington, Bury, Lancashire, BL8 3EU<br>Classification: Garage Services<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                     | A9NW (SE)                              | 624                          | -       | 377981 412608 |
| 244    | <b>Contemporary Trade Directory Entries</b><br>Name: Forrest<br>Location: 84, Booth Way, Tottington, Bury, Lancashire, BL8 3JW<br>Classification: Coal & Smokeless Fuel Merchants & Distributors<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address           | A8NE (S)                               | 645                          | -       | 377517 412374 |
| 245    | <b>Contemporary Trade Directory Entries</b><br>Name: M B Engineering<br>Location: 34, Thornfield Road, Tottington, Bury, Lancashire, BL8 4BX<br>Classification: Mechanical Engineers<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                       | A17SE (NW)                             | 648                          | -       | 376961 413415 |

| Map ID | Details                                                                                                                                                                                                                                                                                                       | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 245    | <b>Contemporary Trade Directory Entries</b><br>Name: M B Engineering<br>Location: 34, Thornfield Road, Tottington, Bury, Lancashire, BL8 4BX<br>Classification: Mechanical Engineers<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                               | A17SE (NW)                             | 648                          | -       | 376961 413415 |
| 246    | <b>Contemporary Trade Directory Entries</b><br>Name: Alpha Batteries The Battery Man<br>Location: 258, Turton Road, Tottington, Bury, Lancashire, BL8 4AJ<br>Classification: Battery Manufacturers & Supplies<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address      | A17SE (NW)                             | 666                          | -       | 377078 413559 |
| 247    | <b>Contemporary Trade Directory Entries</b><br>Name: Clarity Plasma Specialists<br>Location: 316, Turton Road, Tottington, Bury, Lancashire, BL8 3QA<br>Classification: Cinema Equipment<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                           | A17SE (NW)                             | 716                          | -       | 377036 413589 |
| 248    | <b>Contemporary Trade Directory Entries</b><br>Name: Black & White (Photography) Process & Printing<br>Location: 217, Bury Road, Tottington, Bury, Lancashire, BL8 3DY<br>Classification: Photographic Processors<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address  | A9NW (SE)                              | 723                          | -       | 378050 412537 |
| 249    | <b>Contemporary Trade Directory Entries</b><br>Name: Greenwood & Coope Ltd<br>Location: Brookhouse Mill, Holcombe Road, Greenmount, Bury, Lancashire, BL8 4HR<br>Classification: Carpets & Rugs - Manufacturers<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address    | A18NE (N)                              | 724                          | -       | 377634 413749 |
| 250    | <b>Contemporary Trade Directory Entries</b><br>Name: Haworth & Mather Ltd<br>Location: 98, Booth Way, Tottington, Bury, Lancashire, BL8 3JT<br>Classification: Scrap Metal Merchants<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                               | A8SE (S)                               | 732                          | -       | 377497 412287 |
| 251    | <b>Contemporary Trade Directory Entries</b><br>Name: Caravan Services North West<br>Location: 3, Acresbrook Walk, Tottington, Bury, BL8 3JR<br>Classification: Caravans - Servicing & Repairs<br><b>Status:</b> Active<br>Positional Accuracy: Automatically positioned to the address                        | A8SE (S)                               | 748                          | -       | 377683 412292 |
| 252    | <b>Contemporary Trade Directory Entries</b><br>Name: M & I Uk Ltd<br>Location: 52, Sheep Gate Drive, Tottington, Bury, Lancashire, BL8 3JZ<br>Classification: Road Haulage Services<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                | A8SW (S)                               | 771                          | -       | 377439 412251 |
| 253    | <b>Contemporary Trade Directory Entries</b><br>Name: Malcolm Day<br>Location: 31, Walshaw Walk, Tottington, Bury, Lancashire, BL8 3JS<br>Classification: Garage Services<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                           | A8SE (S)                               | 794                          | -       | 377542 412226 |
| 253    | <b>Contemporary Trade Directory Entries</b><br>Name: Angels Cleaning & Ironing Services Ltd<br>Location: 30, Holthouse Road, Tottington, Bury, Lancashire, BL8 3JP<br>Classification: Cleaning Services - Domestic<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address | A8SE (S)                               | 836                          | -       | 377565 412186 |
| 254    | <b>Contemporary Trade Directory Entries</b><br>Name: Walshaw Preservation<br>Location: 3, Prenton Way, Walshaw, Bury, Lancashire, BL8 3BZ<br>Classification: Damp & Dry Rot Control<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                | A8SE (S)                               | 822                          | -       | 377588 412201 |
| 255    | <b>Contemporary Trade Directory Entries</b><br>Name: Tottington M O T Centre<br>Location: 178, Bury Road, Tottington, Bury, Lancashire, BL8 3DX<br>Classification: Mot Testing Centres<br><b>Status:</b> Active<br>Positional Accuracy: Automatically positioned to the address                               | A9NW (SE)                              | 838                          | -       | 378124 412447 |

| Map ID | Details                                                                                                                                                                                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 256    | <b>Contemporary Trade Directory Entries</b><br>Name: Mrs Mopp<br>Location: 12, Chestnut Avenue, Tottington, Bury, Lancashire, BL8 3EE<br>Classification: Cleaning Services - Domestic<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                            | A9SW (SE)                              | 874                          | -       | 378057<br>412336 |
| 257    | <b>Contemporary Trade Directory Entries</b><br>Name: Pristine Ironing<br>Location: 11, Chestnut Avenue, Tottington, Bury, Lancashire, BL8 3EE<br>Classification: Ironing & Home Laundry Services<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                 | A9NW (SE)                              | 874                          | -       | 378095<br>412369 |
| 258    | <b>Contemporary Trade Directory Entries</b><br>Name: Bury Paint Seal Protection<br>Location: 39, HOLTHOUSE ROAD, TOTTINGTON, BL8 3JP<br>Classification: Car Painters & Sprayers<br><b>Status:</b> Active<br>Positional Accuracy: Automatically positioned to the address                                    | A8SE (S)                               | 877                          | -       | 377590<br>412146 |
| 259    | <b>Contemporary Trade Directory Entries</b><br>Name: Fridgeland Online<br>Location: 200c, Bury Road, Tottington, Bury, Lancashire, BL8 3DX<br>Classification: Refrigeration Equipment - Commercial<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address               | A9NW (SE)                              | 892                          | -       | 378166<br>412413 |
| 259    | <b>Contemporary Trade Directory Entries</b><br>Name: Mirlo 2000<br>Location: 200, Bury Road, Tottington, Bury, Lancashire, BL8 3DX<br>Classification: Dry Cleaners<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                               | A9NW (SE)                              | 897                          | -       | 378171<br>412411 |
| 260    | <b>Contemporary Trade Directory Entries</b><br>Name: The Carpet Cleaning Copmany<br>Location: 64, Kingsbury Close, Bury, Lancashire, BL8 1WB<br>Classification: Carpet, Curtain & Upholstery Cleaners<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address            | A14SE (E)                              | 919                          | -       | 378431<br>412997 |
| 260    | <b>Contemporary Trade Directory Entries</b><br>Name: Cd Clean Care Ltd<br>Location: 64, Kingsbury Close, Bury, Lancashire, BL8 1WB<br>Classification: Carpet, Curtain & Upholstery Cleaners<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                      | A14SE (E)                              | 919                          | -       | 378431<br>412997 |
| 261    | <b>Contemporary Trade Directory Entries</b><br>Name: Associated General Maintenance Ltd<br>Location: 15, Brookside Crescent, Greenmount, Bury, Lancashire, BL8 4BG<br>Classification: Sheet Metal Work<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address           | A18NW (N)                              | 936                          | -       | 377447<br>413971 |
| 262    | <b>Contemporary Trade Directory Entries</b><br>Name: Smile Carpet Cleaning<br>Location: 240, HOLCOMBE ROAD, TOTTINGTON, BL8 4BD<br>Classification: Carpet, Curtain & Upholstery Cleaners<br><b>Status:</b> Active<br>Positional Accuracy: Automatically positioned to the address                           | A18NE (N)                              | 942                          | -       | 377620<br>413972 |
| 262    | <b>Contemporary Trade Directory Entries</b><br>Name: Smile Carpet Cleaning<br>Location: 240, HOLCOMBE ROAD, TOTTINGTON, BL8 4BD<br>Classification: Carpet, Curtain & Upholstery Cleaners<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                         | A18NE (N)                              | 942                          | -       | 377620<br>413972 |
| 263    | <b>Contemporary Trade Directory Entries</b><br>Name: Capital Catering Uk Ltd<br>Location: 2, Brownhills Close, Tottington, Bury, Lancashire, BL8 3LF<br>Classification: Catering Equipment - Servicing & Repairs<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address | A9NE (SE)                              | 980                          | -       | 378337<br>412492 |
| 263    | <b>Contemporary Trade Directory Entries</b><br>Name: Capital Catering Uk Ltd<br>Location: 2, BROWNHILLS CLOSE, TOTTINGTON, BL8 3LF<br>Classification: Catering Equipment - Servicing & Repairs<br><b>Status:</b> Active<br>Positional Accuracy: Automatically positioned to the address                     | A9NE (SE)                              | 981                          | -       | 378339<br>412494 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                              | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 264    | <b>Contemporary Trade Directory Entries</b><br>Name: Paul Anthony Commercials<br>Location: Bolholt Garage, Bury Road, Tottington, BURY, Lancashire, BL8 3DT<br>Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address | A9NE (SE)                              | 982                          | -       | 378233 412353 |
| 264    | <b>Contemporary Trade Directory Entries</b><br>Name: Boholt Garage<br>Location: Bolholt Garage, Bury Road, Tottington, Bury, Lancashire, BL8 3DT<br>Classification: Garage Services<br><b>Status:</b> Inactive<br>Positional Accuracy: Manually positioned to the address or location                                                | A9NE (SE)                              | 982                          | -       | 378233 412353 |
| 264    | <b>Contemporary Trade Directory Entries</b><br>Name: Paul Anthony Commercials Ltd<br>Location: Bury Road, Tottington, Bury, Lancashire, BL8 3DT<br>Classification: Commercial Vehicle Dealers<br><b>Status:</b> Active<br>Positional Accuracy: Manually positioned to the address or location                                        | A9NE (SE)                              | 982                          | -       | 378233 412353 |
| 265    | <b>Contemporary Trade Directory Entries</b><br>Name: Takbro<br>Location: 57-59, Church Street, Walshaw, Bury, Lancashire, BL8 3BN<br>Classification: Electronic Component Manufacturers & Distributors<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                    | A8SE (S)                               | 985                          | -       | 377770 412069 |
| 265    | <b>Contemporary Trade Directory Entries</b><br>Name: Brighter Blinds Ltd<br>Location: 59, Church Street, Walshaw, Bury, Lancashire, BL8 3BN<br>Classification: Blinds, Awnings & Canopies<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                                 | A8SE (S)                               | 985                          | -       | 377770 412069 |
| 266    | <b>Contemporary Trade Directory Entries</b><br>Name: Compsey Creamery<br>Location: 26, Greenside Drive, Greenmount, Bury, Lancashire, BL8 4BE<br>Classification: Cheese Makers & Suppliers<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                                | A18NE (N)                              | 995                          | -       | 377576 414029 |
| 267    | <b>Fuel Station Entries</b><br>Name: Gem Market Street<br>Location: 106, Market Street, Tottington, Bury, Greater Manchester, BL8 3LS<br>Brand: Shell<br>Premises Type: Petrol Station<br><b>Status:</b> Open<br>Positional Accuracy: Manually positioned to the address or location                                                 | A13SE (SE)                             | 211                          | -       | 377610 412833 |
| 268    | <b>Fuel Station Entries</b><br>Name: Benimotor Services<br>Location: Bury Road, Tottington, Bury, Greater Manchester, BL8 3EU<br>Brand: Obsolete<br>Premises Type: Not Applicable<br><b>Status:</b> Obsolete<br>Positional Accuracy: Automatically positioned to the address                                                         | A9NW (SE)                              | 624                          | -       | 377980 412607 |
| 269    | <b>Points of Interest - Commercial Services</b><br>Name: Motorscreen<br>Location: 82 Market Street, Tottington, Bury, BL8 3LJ<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                                                       | A13SE (SE)                             | 83                           | 7       | 377557 412950 |
| 269    | <b>Points of Interest - Commercial Services</b><br>Name: Motorscreen Ltd<br>Location: 82 Market Street, Tottington, Bury, BL8 3LJ<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                                                   | A13SE (SE)                             | 83                           | 7       | 377557 412950 |
| 269    | <b>Points of Interest - Commercial Services</b><br>Name: Motorscreen Ltd<br>Location: 82 Market Street, Tottington, BL8 3LJ<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                                                         | A13SE (SE)                             | 83                           | 7       | 377557 412950 |

| Map ID | Details                                                                                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 269    | <b>Points of Interest - Commercial Services</b><br>Name: Motorscreen Vehicle Glass Replacements<br>Location: 82 Market Street, Tottington, Bury, BL8 3LJ<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | A13SE (SE)                             | 83                           | 7       | 377557 412950 |
| 269    | <b>Points of Interest - Commercial Services</b><br>Name: Motorscreen Vehicle Glass Replacements<br>Location: 82 Market Street, Tottington, Bury, BL8 3LJ<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | A13SE (SE)                             | 83                           | 7       | 377557 412950 |
| 269    | <b>Points of Interest - Commercial Services</b><br>Name: Motorscreen Windscreen Services<br>Location: 82 Market Street, Tottington, Bury, BL8 3LJ<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location        | A13SE (SE)                             | 83                           | 7       | 377557 412950 |
| 269    | <b>Points of Interest - Commercial Services</b><br>Name: Motorscreen<br>Location: 82 Market Street, Tottington, Bury, BL8 3LJ<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                            | A13SE (SE)                             | 84                           | 7       | 377557 412949 |
| 269    | <b>Points of Interest - Commercial Services</b><br>Name: The Village Garage<br>Location: 13 Spring Vale Street, Tottington, Bury, BL8 3LR<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                | A13SE (S)                              | 119                          | 7       | 377536 412904 |
| 269    | <b>Points of Interest - Commercial Services</b><br>Name: Village Garage<br>Location: 13 Spring Vale Street, Tottington, Bury, BL8 3LR<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                    | A13SE (S)                              | 119                          | 7       | 377536 412904 |
| 270    | <b>Points of Interest - Commercial Services</b><br>Name: Westgate Fabrications<br>Location: 32 Kirklees Street, Tottington, Bury, BL8 3NJ<br>Category: Construction Services<br>Class Code: Metalworkers Including Blacksmiths<br>Positional Accuracy: Positioned to address or location                  | A13NE (NE)                             | 191                          | 7       | 377676 413125 |
| 271    | <b>Points of Interest - Commercial Services</b><br>Name: Tottington Motor Co Ltd<br>Location: Market Street, Tottington, Bury, BL8 3LS<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                   | A13SE (SE)                             | 245                          | 7       | 377628 412804 |
| 272    | <b>Points of Interest - Commercial Services</b><br>Name: Haworth & Mather Ltd<br>Location: 98 Booth Way, Tottington, Bury, BL8 3JT<br>Category: Recycling Services<br>Class Code: Scrap Metal Merchants<br>Positional Accuracy: Positioned to address or location                                         | A8SE (S)                               | 732                          | 7       | 377497 412287 |
| 272    | <b>Points of Interest - Commercial Services</b><br>Name: M & I UK Ltd<br>Location: 52 Sheep Gate Drive, Tottington, Bury, BL8 3JZ<br>Category: Transport, Storage and Delivery<br>Class Code: Distribution and Haulage<br>Positional Accuracy: Positioned to address or location                          | A8SW (S)                               | 771                          | 7       | 377439 412251 |
| 273    | <b>Points of Interest - Commercial Services</b><br>Name: Bury Paint Seal Protection<br>Location: 39 Holthouse Road, Tottington, BL8 3JP<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                  | A8SE (S)                               | 877                          | 7       | 377590 412146 |
| 273    | <b>Points of Interest - Commercial Services</b><br>Name: Motorscreen Vehicle Glass Replacements<br>Location: 70 Neston Road, Walshaw, Bury, BL8 3DB<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location      | A8SE (S)                               | 902                          | 7       | 377579 412120 |

| Map ID | Details                                                                                                                                                                                                                                                                                              | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 273    | <b>Points of Interest - Commercial Services</b><br>Name: Motorscreen Vehicle Glass Replacements<br>Location: 70 Neston Road, Walshaw, Bury, BL8 3DB<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | A8SE (S)                               | 902                          | 7       | 377579 412120 |
| 274    | <b>Points of Interest - Commercial Services</b><br>Name: Tottington M O T Centre<br>Location: Bury Road, Tottington, Bury, BL8 3DT<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                  | A9NE (SE)                              | 979                          | 7       | 378231 412355 |
| 274    | <b>Points of Interest - Commercial Services</b><br>Name: Boholt Garage<br>Location: Bolholt Garage, Bury Road, Tottington, Bury, BL8 3DT<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location            | A9NE (SE)                              | 982                          | 7       | 378233 412353 |
| 274    | <b>Points of Interest - Commercial Services</b><br>Name: Boholt Garage<br>Location: Bury Road, Tottington, Bury, BL8 3DT<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                            | A9NE (SE)                              | 982                          | 7       | 378233 412353 |
| 275    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                                               | A13SE (SE)                             | 94                           | 7       | 377541 412930 |
| 275    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: BL8<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                                                        | A13SE (SE)                             | 95                           | 7       | 377541 412929 |
| 276    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                                               | A13NE (E)                              | 233                          | 7       | 377725 413118 |
| 276    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: BL8<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                                                        | A13NE (E)                              | 233                          | 7       | 377725 413118 |
| 277    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Victoria Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                                      | A13SE (SE)                             | 293                          | 7       | 377724 412818 |
| 278    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                                               | A13NE (NE)                             | 305                          | 7       | 377734 413240 |
| 279    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: BL8<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                                                        | A18SE (NE)                             | 511                          | 7       | 377759 413480 |
| 279    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                                               | A18SE (NE)                             | 546                          | 7       | 377768 413515 |

| Map ID | Details                                                                                                                                                                                                                                                                  | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 279    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: BL8<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                            | A18SE (NE)                             | 546                          | 7       | 377768<br>413516 |
| 279    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                   | A18SE (NE)                             | 557                          | 7       | 377787<br>413518 |
| 279    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: BL8<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                            | A18SE (NE)                             | 559                          | 7       | 377788<br>413519 |
| 280    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                   | A18SE (N)                              | 531                          | 7       | 377676<br>413539 |
| 280    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Works<br>Location: BL8<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location                            | A18SE (N)                              | 531                          | 7       | 377676<br>413539 |
| 281    | <b>Points of Interest - Manufacturing and Production</b><br>Name: P J Bentley<br>Location: Booth Street, Tottington, Bury, BL8 3JQ<br>Category: Farming<br>Class Code: Livestock Farming<br>Positional Accuracy: Positioned to address or location                       | A8SE (SE)                              | 747                          | 7       | 377801<br>412331 |
| 282    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Shaft<br>Location: BL8<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to an adjacent address or location                           | A19SE (NE)                             | 924                          | 7       | 378274<br>413552 |
| 282    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Shaft<br>Location: BL8<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to address or location                                       | A19SE (NE)                             | 927                          | 7       | 378275<br>413556 |
| 283    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                                                         | A13SW (W)                              | 163                          | 7       | 377331<br>412965 |
| 283    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                                                         | A13SW (W)                              | 164                          | 7       | 377329<br>412967 |
| 284    | <b>Points of Interest - Public Infrastructure</b><br>Name: Gem Tottington<br>Location: 106, Market Street, Tottington, Bury, BL8 3LS<br>Category: Road And Rail<br>Class Code: Petrol and Fuel Stations<br>Positional Accuracy: Positioned to address or location        | A13SE (SE)                             | 211                          | 7       | 377610<br>412833 |
| 284    | <b>Points of Interest - Public Infrastructure</b><br>Name: Shell Gem Tottington<br>Location: Shell, 106, Market Street, Tottington, BL8 3LS<br>Category: Road And Rail<br>Class Code: Petrol and Fuel Stations<br>Positional Accuracy: Positioned to address or location | A13SE (SE)                             | 211                          | 7       | 377609<br>412832 |

| Map ID | Details                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 285    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location    | A13NW (N)                              | 303                          | 7       | 377487<br>413339 |
| 285    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location    | A13NW (N)                              | 304                          | 7       | 377489<br>413340 |
| 285    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location    | A13NW (N)                              | 312                          | 7       | 377490<br>413348 |
| 286    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluices<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A18SE (N)                              | 455                          | 7       | 377633<br>413473 |
| 286    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluices<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A18SE (N)                              | 456                          | 7       | 377633<br>413474 |
| 287    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location  | A18SE (NE)                             | 558                          | 7       | 377723<br>413551 |
| 287    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location  | A18SE (NE)                             | 558                          | 7       | 377719<br>413552 |
| 288    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location  | A14NE (E)                              | 700                          | 7       | 378179<br>413232 |
| 288    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location  | A14NE (E)                              | 702                          | 7       | 378178<br>413242 |
| 288    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location  | A14NE (E)                              | 705                          | 7       | 378184<br>413232 |
| 288    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location  | A14NE (E)                              | 707                          | 7       | 378183<br>413243 |
| 289    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location  | A14NE (E)                              | 735                          | 7       | 378243<br>413090 |

| Map ID | Details                                                                                                                                                                                                            | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 289    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A14NE (E)                              | 739                          | 7       | 378247 413090 |
| 289    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A14SE (E)                              | 792                          | 7       | 378303 413008 |
| 289    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A14SE (E)                              | 794                          | 7       | 378305 413019 |
| 289    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A14SE (E)                              | 796                          | 7       | 378307 413009 |
| 289    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A14SE (E)                              | 798                          | 7       | 378309 413020 |
| 290    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A14SE (SE)                             | 736                          | 7       | 378174 412699 |
| 290    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A14SE (SE)                             | 741                          | 7       | 378179 412698 |
| 291    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SW (NE)                             | 747                          | 7       | 378034 413566 |
| 291    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SW (NE)                             | 750                          | 7       | 378038 413565 |
| 291    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A19SW (NE)                             | 773                          | 7       | 378021 413613 |
| 291    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A19SW (NE)                             | 775                          | 7       | 378025 413613 |
| 291    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SW (NE)                             | 776                          | 7       | 378040 413600 |

| Map ID | Details                                                                                                                                                                                                            | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 291    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SW (NE)                             | 778                          | 7       | 378042 413601 |
| 292    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A14NE (E)                              | 759                          | 7       | 378264 413118 |
| 292    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A14NE (E)                              | 763                          | 7       | 378268 413119 |
| 293    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A19SW (NE)                             | 801                          | 7       | 378107 413567 |
| 293    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A19SW (NE)                             | 806                          | 7       | 378112 413568 |
| 293    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SW (NE)                             | 832                          | 7       | 378164 413547 |
| 293    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SW (NE)                             | 835                          | 7       | 378168 413547 |
| 293    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SE (NE)                             | 872                          | 7       | 378250 413493 |
| 293    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SE (NE)                             | 873                          | 7       | 378221 413538 |
| 293    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SE (NE)                             | 875                          | 7       | 378253 413494 |
| 293    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location   | A19SE (NE)                             | 877                          | 7       | 378225 413539 |
| 294    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A14NE (E)                              | 833                          | 7       | 378288 413325 |

| Map ID | Details                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 294    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                  | A14NE (E)                              | 836                          | 7       | 378292 413325 |
| 295    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                    | A14SE (E)                              | 888                          | 7       | 378386 412865 |
| 296    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                  | A14SE (E)                              | 913                          | 7       | 378424 413006 |
| 297    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                    | A18NW (N)                              | 919                          | 7       | 377195 413903 |
| 297    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                    | A18NW (N)                              | 921                          | 7       | 377196 413905 |
| 298    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                    | A9SW (SE)                              | 950                          | 7       | 378026 412221 |
| 298    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                    | A9SW (SE)                              | 952                          | 7       | 378028 412220 |
| 299    | <b>Points of Interest - Public Infrastructure</b><br>Name: Weir<br>Location: BL8<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                    | A17NE (NW)                             | 990                          | 7       | 377093 413939 |
| 300    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: Nr Old Towns Close, BL8<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to address or location  | A13SE (E)                              | 147                          | 7       | 377657 412998 |
| 300    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: Not Supplied<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location | A13SE (E)                              | 155                          | 7       | 377661 412980 |
| 300    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: BL8<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location          | A13SE (E)                              | 156                          | 7       | 377665 412994 |
| 301    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: Not Supplied<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location | A18SE (N)                              | 332                          | 7       | 377510 413369 |

| Map ID | Details                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 301    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: Chapel Street, BL8<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location | A18SE (N)                              | 332                          | 7       | 377510<br>413369 |
| 302    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: Not Supplied<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location       | A8NE (SE)                              | 455                          | 7       | 377776<br>412649 |
| 302    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: Booth Street, BL8<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location  | A8NE (SE)                              | 469                          | 7       | 377783<br>412637 |
| 303    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: Sycamore Road, BL8<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to address or location             | A9SW (SE)                              | 841                          | 7       | 377950<br>412302 |

| Map ID | Details                                                                                                                                                                                        | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|---------------|
| 304    | <b>Areas of Adopted Green Belt</b><br>Authority: Bury Metropolitan Borough Council<br>Plan Name: Bury Unitary Development Plan<br><b>Status:</b> <b>Adopted</b><br>Plan Date: 29th August 1997 | A13NW (W)                              | 62                           | 5       | 377418 413030 |
| 305    | <b>Areas of Adopted Green Belt</b><br>Authority: Bury Metropolitan Borough Council<br>Plan Name: Bury Unitary Development Plan<br><b>Status:</b> <b>Adopted</b><br>Plan Date: 29th August 1997 | A8SE (S)                               | 924                          | 5       | 377832 412153 |
| 306    | <b>Local Nature Reserves</b><br>Name: Kirklees Valley<br>Multiple Area: Y<br>Area (m2): 364784.94999999995<br>Source: Natural England<br>Designation Date: Not Supplied                        | A13NE (E)                              | 242                          | 8       | 377733 413122 |

| Agency & Hydrological                                                                                                                                                                                                                                                                                                                                                                                                                                           | Version                                                                                 | Update Cycle                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Contaminated Land Register Entries and Notices</b><br>Bolton Metropolitan Borough Council - Environmental Health Department<br>Blackburn with Darwen Borough Council - Environmental Health Department<br>Bury Metropolitan Borough Council - Environmental Health Department<br>Environment Agency - Head Office<br>Rossendale Borough Council - Environmental Health Department<br>Rochdale Metropolitan Borough Council - Environmental Health Department | January 2016<br>July 2025<br>July 2025<br>November 2023<br>October 2017<br>October 2017 | Annual Rolling Update<br>Annual Rolling Update<br>Annual Rolling Update<br>Annually<br>Annual Rolling Update<br>Annually |
| <b>Discharge Consents</b><br>Environment Agency - North West Region                                                                                                                                                                                                                                                                                                                                                                                             | July 2025                                                                               | Quarterly                                                                                                                |
| <b>Enforcement and Prohibition Notices</b><br>Environment Agency - North West Region                                                                                                                                                                                                                                                                                                                                                                            | March 2013                                                                              |                                                                                                                          |
| <b>Integrated Pollution Controls</b><br>Environment Agency - North West Region                                                                                                                                                                                                                                                                                                                                                                                  | January 2009                                                                            |                                                                                                                          |
| <b>Integrated Pollution Prevention And Control</b><br>Environment Agency - North West Region                                                                                                                                                                                                                                                                                                                                                                    | April 2025                                                                              | Bi-Annually                                                                                                              |
| <b>Local Authority Integrated Pollution Prevention And Control</b><br>Blackburn with Darwen Borough Council - Environmental Health Department<br>Bury Metropolitan Borough Council - Environmental Health Department<br>Bolton Metropolitan Borough Council - Environmental Health Department<br>Rochdale Metropolitan Borough Council - Environmental Health Department<br>Rossendale Borough Council - Environmental Health Department                        | February 2015<br>February 2015<br>July 2014<br>July 2014<br>May 2016                    | Variable<br>Variable<br>Variable<br>Variable<br>Variable                                                                 |
| <b>Local Authority Pollution Prevention and Controls</b><br>Blackburn with Darwen Borough Council - Environmental Health Department<br>Bury Metropolitan Borough Council - Environmental Health Department<br>Rochdale Metropolitan Borough Council - Environmental Health Department<br>Bolton Metropolitan Borough Council - Environmental Health Department<br>Rossendale Borough Council - Environmental Health Department                                  | February 2015<br>February 2015<br>July 2014<br>July 2014<br>May 2016                    | Not Applicable<br>Not Applicable<br>Annual Rolling Update<br>Not Applicable<br>Annual Rolling Update                     |
| <b>Local Authority Pollution Prevention and Control Enforcements</b><br>Blackburn with Darwen Borough Council - Environmental Health Department<br>Bury Metropolitan Borough Council - Environmental Health Department<br>Bolton Metropolitan Borough Council - Environmental Health Department<br>Rochdale Metropolitan Borough Council - Environmental Health Department<br>Rossendale Borough Council - Environmental Health Department                      | February 2015<br>February 2015<br>July 2014<br>July 2014<br>May 2016                    | Variable<br>Variable<br>Variable<br>Variable<br>Variable                                                                 |
| <b>Nearest Surface Water Feature</b><br>Ordnance Survey                                                                                                                                                                                                                                                                                                                                                                                                         | August 2025                                                                             |                                                                                                                          |
| <b>Pollution Incidents to Controlled Waters</b><br>Environment Agency - North West Region                                                                                                                                                                                                                                                                                                                                                                       | January 2000                                                                            |                                                                                                                          |
| <b>Historical Prosecutions</b><br>Environment Agency, North West Region                                                                                                                                                                                                                                                                                                                                                                                         | March 2013                                                                              | Not Applicable                                                                                                           |
| <b>Prosecutions</b><br>Environment Agency - Head Office                                                                                                                                                                                                                                                                                                                                                                                                         | February 2024                                                                           | Annually                                                                                                                 |
| <b>Registered Radioactive Substances</b><br>Environment Agency - Head Office<br>Environment Agency - North West Region                                                                                                                                                                                                                                                                                                                                          | May 2023<br>May 2023                                                                    |                                                                                                                          |
| <b>Substantiated Pollution Incident Register</b><br>Environment Agency - North West Region - Central Area<br>Environment Agency - North West Region - North Area<br>Environment Agency - North West Region - South Area                                                                                                                                                                                                                                         | July 2025<br>July 2025<br>July 2025                                                     | Quarterly<br>Quarterly<br>Quarterly                                                                                      |
| <b>Water Abstractions</b><br>Environment Agency - North West Region                                                                                                                                                                                                                                                                                                                                                                                             | July 2025                                                                               | Quarterly                                                                                                                |
| <b>Water Industry Act Referrals</b><br>Environment Agency - North West Region                                                                                                                                                                                                                                                                                                                                                                                   | October 2017                                                                            |                                                                                                                          |

| Agency & Hydrological                                                                                                 | Version       | Update Cycle |
|-----------------------------------------------------------------------------------------------------------------------|---------------|--------------|
| <b>Groundwater Vulnerability Map</b><br>Environment Agency - Head Office                                              | June 2018     | As notified  |
| <b>Bedrock Aquifer Designations</b><br>Environment Agency - Head Office                                               | January 2018  | As notified  |
| <b>Superficial Aquifer Designations</b><br>Environment Agency - Head Office                                           | January 2018  | As notified  |
| <b>Source Protection Zones</b><br>Environment Agency - Head Office                                                    | August 2025   | Bi-Annually  |
| <b>Extreme Flooding from Rivers or Sea without Defences</b><br>Environment Agency - Head Office                       | December 2023 | As notified  |
| <b>Flooding from Rivers or Sea without Defences</b><br>Environment Agency - Head Office                               | December 2023 | As notified  |
| <b>Areas Benefiting from Flood Defences</b><br>Environment Agency - Head Office                                       | February 2023 |              |
| <b>Flood Water Storage Areas</b><br>Environment Agency - Head Office                                                  | June 2025     | Quarterly    |
| <b>Flood Defences</b><br>Environment Agency - Head Office                                                             | August 2022   |              |
| <b>OS Water Network Lines</b><br>Ordnance Survey                                                                      | July 2025     | Quarterly    |
| <b>Surface Water 1 in 30 year Flood Extent</b><br>Environment Agency - Head Office                                    | May 2018      | Annually     |
| <b>Surface Water 1 in 100 year Flood Extent</b><br>Environment Agency - Head Office                                   | May 2018      | Annually     |
| <b>Surface Water 1 in 1000 year Flood Extent</b><br>Environment Agency - Head Office                                  | May 2018      | Annually     |
| <b>Surface Water Suitability</b><br>Environment Agency - Head Office                                                  | February 2016 | Annually     |
| <b>BGS Groundwater Flooding Susceptibility</b><br>British Geological Survey - National Geoscience Information Service | May 2013      | As notified  |
| <b>Water Framework Directive - Catchment</b><br>Environment Agency - Head Office                                      | July 2025     | Annually     |
| <b>Water Framework Directive - Groundwater</b><br>Environment Agency - Head Office                                    | July 2025     | Annually     |
| <b>Water Framework Directive - Surface Waters</b><br>Environment Agency - Head Office                                 | July 2025     | Annually     |

| Waste                                                                                                                                                                                                                                                                                                                                                                | Version                                                                                            | Update Cycle                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
| <b>BGS Recorded Landfill Sites</b><br>British Geological Survey - National Geoscience Information Service                                                                                                                                                                                                                                                            | November 2002                                                                                      | As notified                                                                                              |
| <b>Historical Landfill Sites</b><br>Environment Agency - Head Office                                                                                                                                                                                                                                                                                                 | April 2025                                                                                         | Bi-Annually                                                                                              |
| <b>Integrated Pollution Control Registered Waste Sites</b><br>Environment Agency - North West Region                                                                                                                                                                                                                                                                 | January 2009                                                                                       | Not Applicable                                                                                           |
| <b>Licensed Waste Management Facilities (Landfill Boundaries)</b><br>Environment Agency - North West Region - Central Area<br>Environment Agency - North West Region - North Area<br>Environment Agency - North West Region - South Area                                                                                                                             | July 2025<br>July 2025<br>July 2025                                                                | Quarterly<br>Quarterly<br>Quarterly                                                                      |
| <b>Licensed Waste Management Facilities (Locations)</b><br>Environment Agency - North West Region - Central Area<br>Environment Agency - North West Region - North Area<br>Environment Agency - North West Region - South Area                                                                                                                                       | April 2025<br>April 2025<br>April 2025                                                             | Bi-Annually<br>Bi-Annually<br>Bi-Annually                                                                |
| <b>Local Authority Landfill Coverage</b><br>Blackburn with Darwen Borough Council<br>Bolton Metropolitan Borough Council<br>Bury Metropolitan Borough Council<br>Lancashire County Council - Waste Management Group<br>Rochdale Metropolitan Borough Council - Environmental Health Department<br>Rossendale Borough Council - Environmental Health Department       | February 2003<br>February 2003<br>February 2003<br>February 2003<br>February 2003<br>February 2003 | Not Applicable<br>Not Applicable<br>Not Applicable<br>Not Applicable<br>Not Applicable<br>Not Applicable |
| <b>Local Authority Recorded Landfill Sites</b><br>Blackburn with Darwen Borough Council<br>Bolton Metropolitan Borough Council<br>Bury Metropolitan Borough Council<br>Lancashire County Council - Waste Management Group<br>Rochdale Metropolitan Borough Council - Environmental Health Department<br>Rossendale Borough Council - Environmental Health Department | October 2018<br>October 2018<br>October 2018<br>October 2018<br>October 2018<br>October 2018       |                                                                                                          |
| <b>Potentially Infilled Land (Non-Water)</b><br>Landmark Information Group Limited                                                                                                                                                                                                                                                                                   | December 1999                                                                                      |                                                                                                          |
| <b>Potentially Infilled Land (Water)</b><br>Landmark Information Group Limited                                                                                                                                                                                                                                                                                       | December 1999                                                                                      |                                                                                                          |
| <b>Registered Landfill Sites</b><br>Environment Agency - North West Region - Central Area<br>Environment Agency - North West Region - North Area<br>Environment Agency - North West Region - South Area                                                                                                                                                              | March 2006<br>March 2006<br>March 2006                                                             | Not Applicable<br>Not Applicable<br>Not Applicable                                                       |
| <b>Registered Waste Transfer Sites</b><br>Environment Agency - North West Region - Central Area<br>Environment Agency - North West Region - North Area<br>Environment Agency - North West Region - South Area                                                                                                                                                        | April 2018<br>April 2018<br>April 2018                                                             |                                                                                                          |
| <b>Registered Waste Treatment or Disposal Sites</b><br>Environment Agency - North West Region - Central Area<br>Environment Agency - North West Region - North Area<br>Environment Agency - North West Region - South Area                                                                                                                                           | June 2015<br>June 2015<br>June 2015                                                                |                                                                                                          |

| Hazardous Substances                                                                                                                                                                                                                                                                                                  | Version                                                                                        | Update Cycle                                                         |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| <b>Control of Major Accident Hazards Sites (COMAH)</b><br>Health and Safety Executive                                                                                                                                                                                                                                 | June 2025                                                                                      | Bi-Annually                                                          |
| <b>Explosive Sites</b><br>Health and Safety Executive                                                                                                                                                                                                                                                                 | March 2017                                                                                     |                                                                      |
| <b>Notification of Installations Handling Hazardous Substances (NIHHS)</b><br>Health and Safety Executive                                                                                                                                                                                                             | August 2001                                                                                    |                                                                      |
| <b>Planning Hazardous Substance Enforcements</b><br>Lancashire County Council<br>Blackburn with Darwen Borough Council<br>Bolton Metropolitan Borough Council - Planning Department<br>Bury Metropolitan Borough Council<br>Rochdale Metropolitan Borough Council<br>Rossendale Borough Council - Planning Department | April 2023<br>February 2016<br>February 2016<br>February 2016<br>May 2023<br>May 2023          | Variable<br>Variable<br>Variable<br>Variable<br>Variable<br>Variable |
| <b>Planning Hazardous Substance Consents</b><br>Blackburn with Darwen Borough Council<br>Bury Metropolitan Borough Council<br>Lancashire County Council<br>Rochdale Metropolitan Borough Council<br>Rossendale Borough Council - Planning Department<br>Bolton Metropolitan Borough Council - Planning Department     | February 2016<br>February 2016<br>February 2016<br>February 2016<br>February 2016<br>July 2022 | Variable<br>Variable<br>Variable<br>Variable<br>Variable<br>Variable |

| Geological                                                                                                                                         | Version                      | Update Cycle   |
|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------|
| <b>BGS 1:625,000 Solid Geology</b><br>British Geological Survey - National Geoscience Information Service                                          | January 2009                 | As notified    |
| <b>BGS Estimated Soil Chemistry</b><br>British Geological Survey - National Geoscience Information Service                                         | December 2015                | As notified    |
| <b>BGS Recorded Mineral Sites</b><br>British Geological Survey - National Geoscience Information Service                                           | April 2025                   | Bi-Annually    |
| <b>CBSCB Compensation District</b><br>Cheshire Brine Subsidence Compensation Board (CBSCB)<br>Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011<br>November 2020 | As notified    |
| <b>Coal Mining Affected Areas</b><br>The Coal Authority - Property Searches                                                                        | February 2023                |                |
| <b>Mining Instability</b><br>Ove Arup & Partners                                                                                                   | June 1998                    | Not Applicable |
| <b>Non Coal Mining Areas of Great Britain</b><br>British Geological Survey - National Geoscience Information Service                               | May 2015                     | Not Applicable |
| <b>Potential for Collapsible Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service                   | April 2020                   | As notified    |
| <b>Potential for Compressible Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service                  | January 2019                 | As notified    |
| <b>Potential for Ground Dissolution Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service                   | January 2019                 | As notified    |
| <b>Potential for Landslide Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service                     | January 2019                 | As notified    |
| <b>Potential for Running Sand Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service                  | January 2019                 | As notified    |
| <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service    | January 2019                 | As notified    |
| <b>Radon Potential - Radon Affected Areas</b><br>British Geological Survey - National Geoscience Information Service                               | November 2024                | Annually       |
| <b>Radon Potential - Radon Protection Measures</b><br>British Geological Survey - National Geoscience Information Service                          | November 2024                | Annually       |
| Industrial Land Use                                                                                                                                | Version                      | Update Cycle   |
| <b>Contemporary Trade Directory Entries</b><br>Thomson Directories                                                                                 | June 2025                    | Quarterly      |
| <b>Fuel Station Entries</b><br>Green Street Advisor (UK) Ltd                                                                                       | August 2025                  | Quarterly      |
| <b>Points of Interest - Commercial Services</b><br>PointX                                                                                          | September 2025               | Quarterly      |
| <b>Points of Interest - Education and Health</b><br>PointX                                                                                         | September 2025               | Quarterly      |
| <b>Points of Interest - Manufacturing and Production</b><br>PointX                                                                                 | September 2025               | Quarterly      |
| <b>Points of Interest - Public Infrastructure</b><br>PointX                                                                                        | September 2025               | Quarterly      |
| <b>Points of Interest - Recreational and Environmental</b><br>PointX                                                                               | September 2025               | Quarterly      |
| <b>Underground Electrical Cables</b><br>National Grid                                                                                              | January 2024                 |                |

| Sensitive Land Use                                                                                                                                                                                                                                     | Version                                                       | Update Cycle                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|---------------------------------------------------------------|
| <b>Ancient Woodland</b><br>Natural England                                                                                                                                                                                                             | September 2025                                                | Bi-Annually                                                   |
| <b>Areas of Adopted Green Belt</b><br>Blackburn with Darwen Borough Council<br>Bolton Metropolitan Borough Council<br>Bury Metropolitan Borough Council<br>Rochdale Metropolitan Borough Council<br>Rossendale Borough Council - Planning Department   | July 2025<br>July 2025<br>July 2025<br>July 2025<br>July 2025 | Quarterly<br>Quarterly<br>Quarterly<br>Quarterly<br>Quarterly |
| <b>Areas of Unadopted Green Belt</b><br>Blackburn with Darwen Borough Council<br>Bolton Metropolitan Borough Council<br>Bury Metropolitan Borough Council<br>Rochdale Metropolitan Borough Council<br>Rossendale Borough Council - Planning Department | July 2025<br>July 2025<br>July 2025<br>July 2025<br>July 2025 | Quarterly<br>Quarterly<br>Quarterly<br>Quarterly<br>Quarterly |
| <b>Areas of Outstanding Natural Beauty</b><br>Natural England                                                                                                                                                                                          | May 2025                                                      | Bi-Annually                                                   |
| <b>Environmentally Sensitive Areas</b><br>Natural England                                                                                                                                                                                              | August 2023                                                   |                                                               |
| <b>Forest Parks</b><br>Forestry Commission                                                                                                                                                                                                             | May 2023                                                      | Not Applicable                                                |
| <b>Local Nature Reserves</b><br>Natural England                                                                                                                                                                                                        | August 2025                                                   | Bi-Annually                                                   |
| <b>Marine Nature Reserves</b><br>Natural England                                                                                                                                                                                                       | August 2025                                                   | Bi-Annually                                                   |
| <b>National Nature Reserves</b><br>Natural England                                                                                                                                                                                                     | July 2025                                                     | Bi-Annually                                                   |
| <b>National Parks</b><br>Natural England                                                                                                                                                                                                               | September 2025                                                | Annually                                                      |
| <b>Nitrate Sensitive Areas</b><br>Natural England                                                                                                                                                                                                      | April 2023                                                    | Not Applicable                                                |
| <b>Nitrate Vulnerable Zones</b><br>Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)<br>Environment Agency - Head Office                                                                                                      | April 2016<br>November 2024                                   | Annually                                                      |
| <b>Ramsar Sites</b><br>Natural England                                                                                                                                                                                                                 | August 2025                                                   | Bi-Annually                                                   |
| <b>Sites of Special Scientific Interest</b><br>Natural England                                                                                                                                                                                         | May 2025                                                      | Bi-Annually                                                   |
| <b>Special Areas of Conservation</b><br>Natural England                                                                                                                                                                                                | July 2025                                                     | Bi-Annually                                                   |
| <b>Special Protection Areas</b><br>Natural England                                                                                                                                                                                                     | May 2025                                                      | 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              |  <b>British Geological Survey</b><br>NATURAL ENVIRONMENT RESEARCH COUNCIL          |
| Centre for Ecology and Hydrology       |  <b>Centre for Ecology &amp; Hydrology</b><br>NATURAL ENVIRONMENT RESEARCH COUNCIL |
| Natural Resources Wales                |                                                                                   |
| Scottish Natural Heritage              |                                                                                  |
| Natural England                        |                                                                                  |
| Public Health England                  |                                                                                  |
| Ove Arup                               |                                                                                  |
| Stantec UK Ltd                         |                                                                                  |

| Contact | Name and Address                                                                                                                                                  | Contact Details                                                                                                           |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| 1       | <b>British Geological Survey - Enquiry Service</b><br>British Geological Survey, Environmental Science Centre, Keyworth,<br>Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: www.bgs.ac.uk                    |
| 2       | <b>Environment Agency - National Customer Contact Centre (NCCC)</b><br>PO Box 544, Templeborough, Rotherham, S60 1BY                                              | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk                                                    |
| 3       | <b>Bury Metropolitan Borough Council - Environmental Health Department</b><br>3 Knowsley Place, Duke Street, Bury, Lancashire, BL9 0EJ                            | Telephone: 0161 253 5000<br>Fax: 0161 253 5563<br>Website: www.bury.gov.uk                                                |
| 4       | <b>Ordnance Survey</b><br>Adanac Drive, Southampton, Hampshire, SO16 0AS                                                                                          | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: www.ordnancesurvey.co.uk            |
| 5       | <b>Bury Metropolitan Borough Council</b><br>Craig House, Bank Street, Bury, Lancashire, BL9 0DN                                                                   | Telephone: 0161 253 5000<br>Fax: 0161 705 5290<br>Website: www.bury.gov.uk                                                |
| 6       | <b>The Coal Authority - Property Searches</b><br>200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG                                                         | Telephone: 0345 762 6848<br>Fax: 01623 637 338<br>Email: groundstability@coal.gov.uk<br>Website: www2.groundstability.com |
| 7       | <b>PointX</b><br>5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY                                                                                       | Website: www.pointx.co.uk                                                                                                 |
| 8       | <b>Natural England</b><br>County Hall, Spetchley Road, Worcester, WR5 2NP                                                                                         | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: www.naturalengland.org.uk                  |
| 9       | <b>Bolton Metropolitan Borough Council</b><br>Town Hall, The Wellsprings, Bolton, Lancashire, BL1 1US                                                             | Telephone: 01204 522311<br>Fax: 01204 392808<br>Website: www.bolton.gov.uk                                                |
| 10      | <b>Blackburn with Darwen Borough Council</b><br>Town Hall, Blackburn, Lancashire, BB1 7DY                                                                         | Telephone: 01254 585585<br>Fax: 01254 680870<br>Website: www.blackburn.gov.uk                                             |
| -       | <b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b><br>Chilton, Didcot, Oxfordshire, OX11 0RQ                   | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: www.ukradon.org                       |
| -       | <b>Landmark Information Group Limited</b><br>Landmark Information Group, Imperium, Imperial Way, Reading,<br>Berkshire, RG2 0TD                                   | Telephone: 0330 036 6618<br>Fax: 0844 844 9951<br>Email: helpdesk@landmark.co.uk<br>Website: www.landmark.co.uk           |

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

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

Gravel Pit

Sand Pit

Other Pits

Quarry

Shingle

Orchard

Osiers

Reeds

Marsh

Mixed Wood

Deciduous

Brushwood

Fir

Furze

Rough Pasture

Arrow denotes flow of water

Trigonometrical Station

Site of Antiquities

Bench Mark

Pump, Guide Post, Signal Post

Well, Spring, Boundary Post

**-285** Surface Level

Sketched Contour

Instrumental Contour

Main Roads

Fenced

Un-Fenced

Minor Roads

Fenced

Un-Fenced

Sunken Road

Raised Road

Road over Railway

Railway over River

Railway over Road

Level Crossing

Road over River or Canal

Road over Stream

County Boundary (Geographical)

County & Civil Parish Boundary

Administrative County & Civil Parish Boundary

County Borough Boundary (England)

County Burgh Boundary (Scotland)

Rural District Boundary

Civil Parish Boundary

Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry

Gravel Pit

Sand Pit

Disused Pit or Quarry

Refuse or Slag Heap

Lake, Loch or Pond

Dunes

Boulders

Coniferous Trees

Non-Coniferous Trees

Orchard

Scrub

Coppice

Bracken

Heath

Rough Grassland

Marsh

Reeds

Saltings

Building

Glasshouse

Sloping Masonry

Pylon

Electricity Transmission Line

Pole

Cutting

Embankment

Standard Gauge Multiple Track

Standard Gauge Single Track

Siding, Tramway or Mineral Line

Narrow Gauge

Geographical County

Administrative County, County Borough or County of City

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

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

Civil Parish  
Shown alternately when coincidence of boundaries occurs

BP, BS Boundary Post or Stone

Ch Church

CH Club House

F E Sta Fire Engine Station

FB Foot Bridge

Fn Fountain

GP Guide Post

MP Mile Post

MS Mile Stone

Pol Sta Police Station

PO Post Office

PC Public Convenience

PH Public House

SB Signal Box

Spr Spring

TCB Telephone Call Box

TCP Telephone Call Post

W Well

1:10,000 Raster Mapping

Gravel Pit

Refuse tip or slag heap

Rock

Rock (scattered)

Boulders

Boulders (scattered)

Shingle

Mud

Sand

Sand Pit

Slopes

Top of cliff

General detail

Underground detail

Overhead detail

Narrow gauge railway

Multi-track railway

Single track railway

County boundary (England only)

Civil, parish or community boundary

District, Unitary, Metropolitan, London Borough boundary

Constituency boundary

Area of wooded vegetation

Non-coniferous trees

Non-coniferous trees (scattered)

Coniferous trees

Coniferous trees (scattered)

Positioned tree

Orchard

Coppice or Osiers

Rough Grassland

Heath

Scrub

Marsh, Salt Marsh or Reeds

Water feature

Flow arrows

MHW(S) Mean high water (springs)

MLW(S) Mean low water (springs)

Telephone line (where shown)

Electricity transmission line (with poles)

Bench mark (where shown)

Triangulation station

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

Pylon, flare stack or lighting tower

Site of (antiquity)

Glasshouse

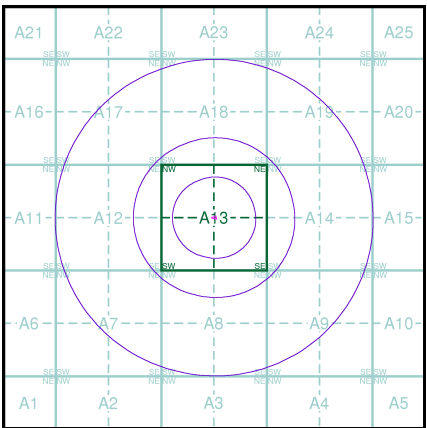
General Building

Important Building

Historical Mapping & Photography included:

| Mapping Type           | Scale    | Date | Pg |
|------------------------|----------|------|----|
| Lancashire And Furness | 1:10,560 | 1850 | 3  |
| Lancashire And Furness | 1:10,560 | 1894 | 4  |
| Lancashire And Furness | 1:10,560 | 1911 | 5  |
| Lancashire And Furness | 1:10,560 | 1931 | 6  |
| Lancashire And Furness | 1:10,560 | 1938 | 7  |
| Ordnance Survey Plan   | 1:10,000 | 1956 | 8  |
| Ordnance Survey Plan   | 1:10,000 | 1969 | 9  |
| Ordnance Survey Plan   | 1:10,000 | 1974 | 10 |
| Manchester             | 1:25,000 | 1975 | 11 |
| Ordnance Survey Plan   | 1:10,000 | 1982 | 12 |
| 10K Raster Mapping     | 1:10,000 | 1999 | 13 |
| 10K Raster Mapping     | 1:10,000 | 2006 | 14 |
| VectorMap Local        | 1:10,000 | 2025 | 15 |

Historical Map - Slice A



Order Details

Order Number: 387307008\_1\_1  
Customer Ref: BL8 3LU Spring Street  
National Grid Reference: 377500, 413030  
Slice: A  
Site Area (Ha): 0.04  
Search Buffer (m): 1000

Site Details

11, Spring Street, Tottington, BURY, BL8 3LU

Russian Military Mapping Legends

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

a. Not drawn to scale    b. Drawn to scale

Government and Administrative Buildings    Military and Industrial Buildings

Military and Communication Areas    Subway Entrance

Fireproof Building    Prominent Fireproof Building

Non-fireproof Building    Non-fireproof Building (non-dwelling)

Factory, mill, and flour mill, with chimneys    Factory, mill, and flour mill, without chimneys

Power Station, drawn to scale    Hydroelectric Power Station

Radio Station, drawn to scale    Telephone Station, drawn to scale

Abandoned Open-pit Mine or Quarry    Open-pit Salt Mine

Pit    Oil Deposit or Well    Oil Seepage

Tailings Pile    Fuel Storage Tanks    Natural Gas Tank

Bench Mark    Drill Hole    Burial Mound    Triangulation Point on Burial Mound

Single-track Railroad    Double-track Railroad and Station Building

Coniferous Forest    Deciduous Forest    Mixed Forest

Lawns    Citrus Orchard    Wet Ground    Scattered Vegetation

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

180/12    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

a. Not drawn to scale    b. Drawn to scale

Government and Administrative Buildings    Military and Industrial Buildings

Military and Communication Areas    Subway Entrance

Partly Demolished Buildings    Demolished Buildings

Built-Up Area with Fireproof Buildings Predominant    Built-Up Area with Non-Fireproof Buildings Predominant

Individual Fireproof Building    Prominent Industrial Building

Individual Dwelling, Fireproof    Ruins of an Individual Dwelling

Factory or Mill Chimney    Factory or Mill with Chimney    Factory or Mill without Chimney    Mine or Open Pit Mine

Operating Shaft or Mine    Non-Operating Shaft or Mine    Salt Mine    Tailings Pile

Pit    Stone Quarry    Gas Pump or Service Station    Fuel Storage or Natural Gas Tank

Oil or Natural Gas Derrick    Small Hydroelectric Power Station    Power Station    Transformer Station

Cemetery    Burial Mound (height in metres)    Triangulation Point on Burial Mound    Triangulation Point

Bench Mark    Bench Mark (monumented)    Telegraph Office    Telephone Station

Radio Station    Radio Tower    Airfield or Seaplane Base    Landing Strip

Telegraph/Telephone Lines    Main Highway    Highway under Construction    Improved Dirt Road (former truck road)

Double-track Railroad with First Class Station    Dismantled Railroad    Railroad Under Construction

Shore Embankment    River or Ditch with Embankment    Direction and velocity of current    Water Gauge    Water Level Mark

Well    Water Reservoir or Rain Water Pit    Spring    Isobath with value

Heavy (Index) Contour Line    Contour Line and Value    Half Contour Line    Spot Elevation Value

Coniferous    Deciduous    Mixed    Scrub

Key to Numbers on Mapping

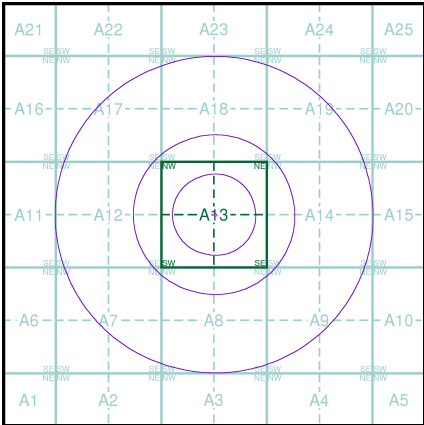
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Historical Mapping & Photography included:

| Mapping Type           | Scale    | Date | Pg |
|------------------------|----------|------|----|
| Lancashire And Furness | 1:10,560 | 1850 | 3  |
| Lancashire And Furness | 1:10,560 | 1894 | 4  |
| Lancashire And Furness | 1:10,560 | 1911 | 5  |
| Lancashire And Furness | 1:10,560 | 1931 | 6  |
| Lancashire And Furness | 1:10,560 | 1938 | 7  |
| Ordnance Survey Plan   | 1:10,000 | 1956 | 8  |
| Ordnance Survey Plan   | 1:10,000 | 1969 | 9  |
| Ordnance Survey Plan   | 1:10,000 | 1974 | 10 |
| Manchester             | 1:25,000 | 1975 | 11 |
| Ordnance Survey Plan   | 1:10,000 | 1982 | 12 |
| 10K Raster Mapping     | 1:10,000 | 1999 | 13 |
| 10K Raster Mapping     | 1:10,000 | 2006 | 14 |
| VectorMap Local        | 1:10,000 | 2025 | 15 |

Russian Map - Slice A



Order Details

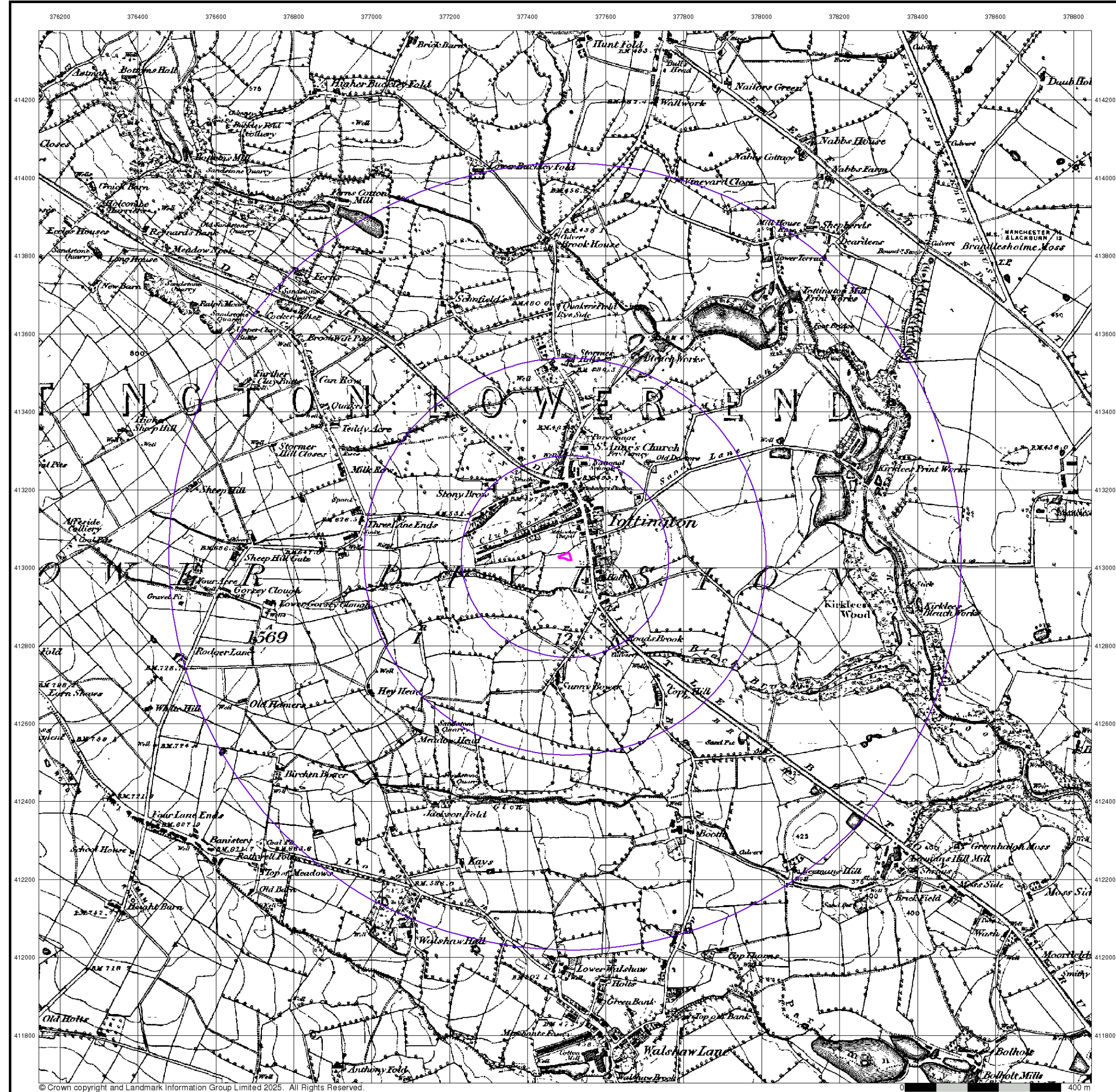
Order Number: 387307008\_1\_1  
Customer Ref: BL8 3LU Spring Street  
National Grid Reference: 377500, 413030  
Slice: A  
Site Area (Ha): 0.04  
Search Buffer (m): 1000

Site Details

11, Spring Street, Tottington, BURY, BL8 3LU

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Web: www.envirocheck.co.uk



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## Lancashire And Furness

### Published 1850

### 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)

08700  
1850  
1:10,560

#### Historical Map - Slice A

N

#### Order Details

|                          |                       |
|--------------------------|-----------------------|
| Order Number:            | 387307008_1_1         |
| Customer Ref:            | BL8 3LU Spring Street |
| National Grid Reference: | 377500, 413030        |
| Slice:                   | A                     |
| Site Area (Ha):          | 0.04                  |
| Search Buffer (m):       | 1000                  |

#### Site Details

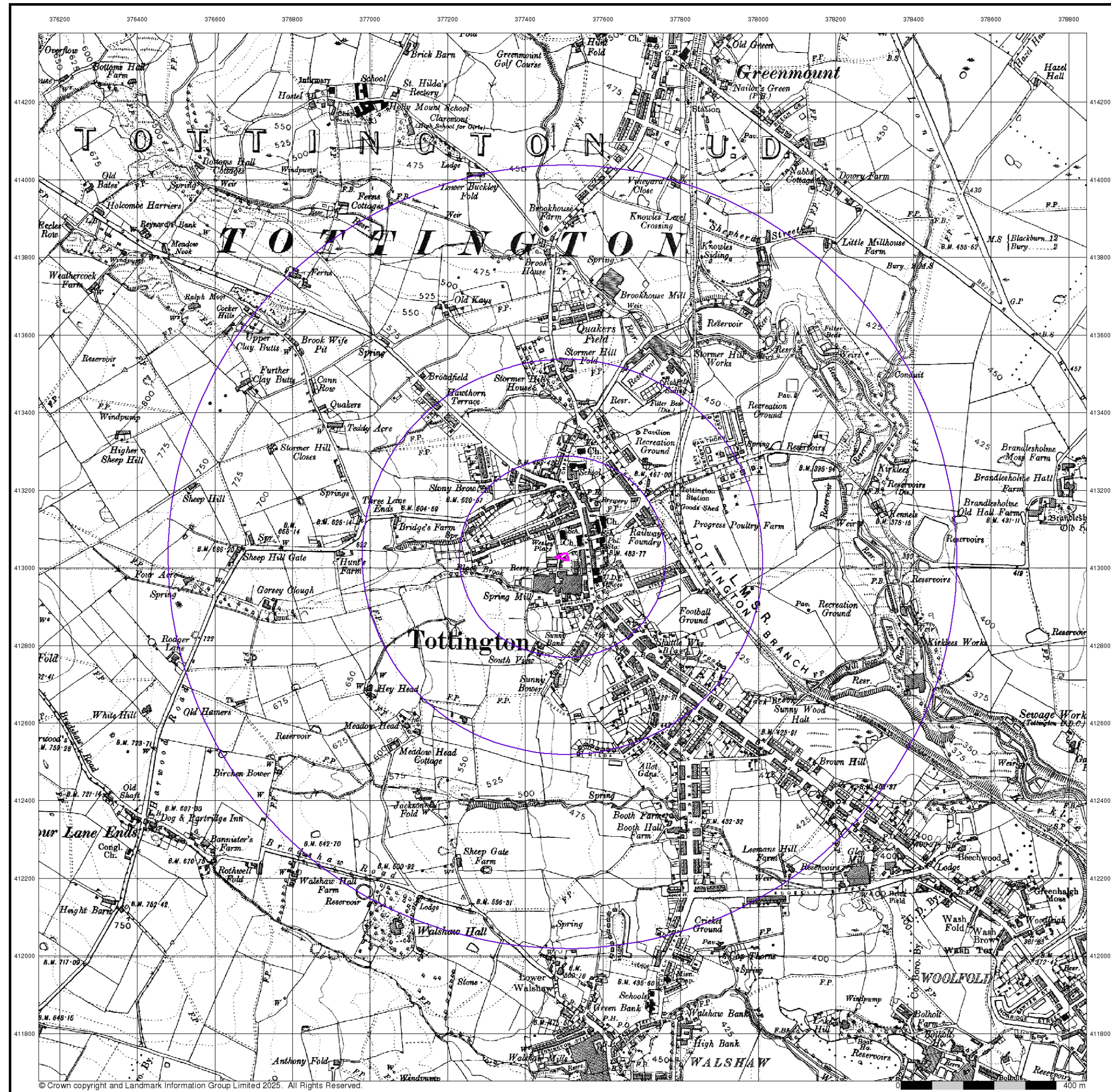
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## Lancashire And Furness

### 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)

087NE

1938

1:10,560

### Historical Map - Slice A

### Order Details

|                          |                       |
|--------------------------|-----------------------|
| Order Number:            | 387307008_1_1         |
| Customer Ref:            | BL8 3LU Spring Street |
| National Grid Reference: | 377500, 413030        |
| Slice:                   | A                     |
| Site Area (Ha):          | 0.04                  |
| Search Buffer (m):       | 1000                  |

### Site Details

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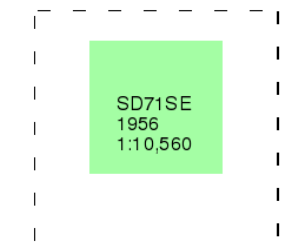
## Ordnance Survey Plan

Published 1956

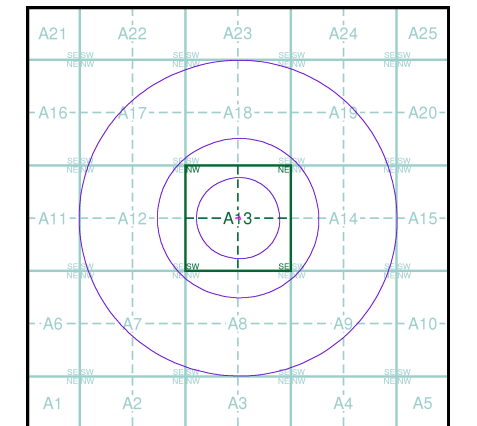
Source map scale - 1:10,000

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

## Map Name(s) and Date(s)



## Historical Map - Slice A

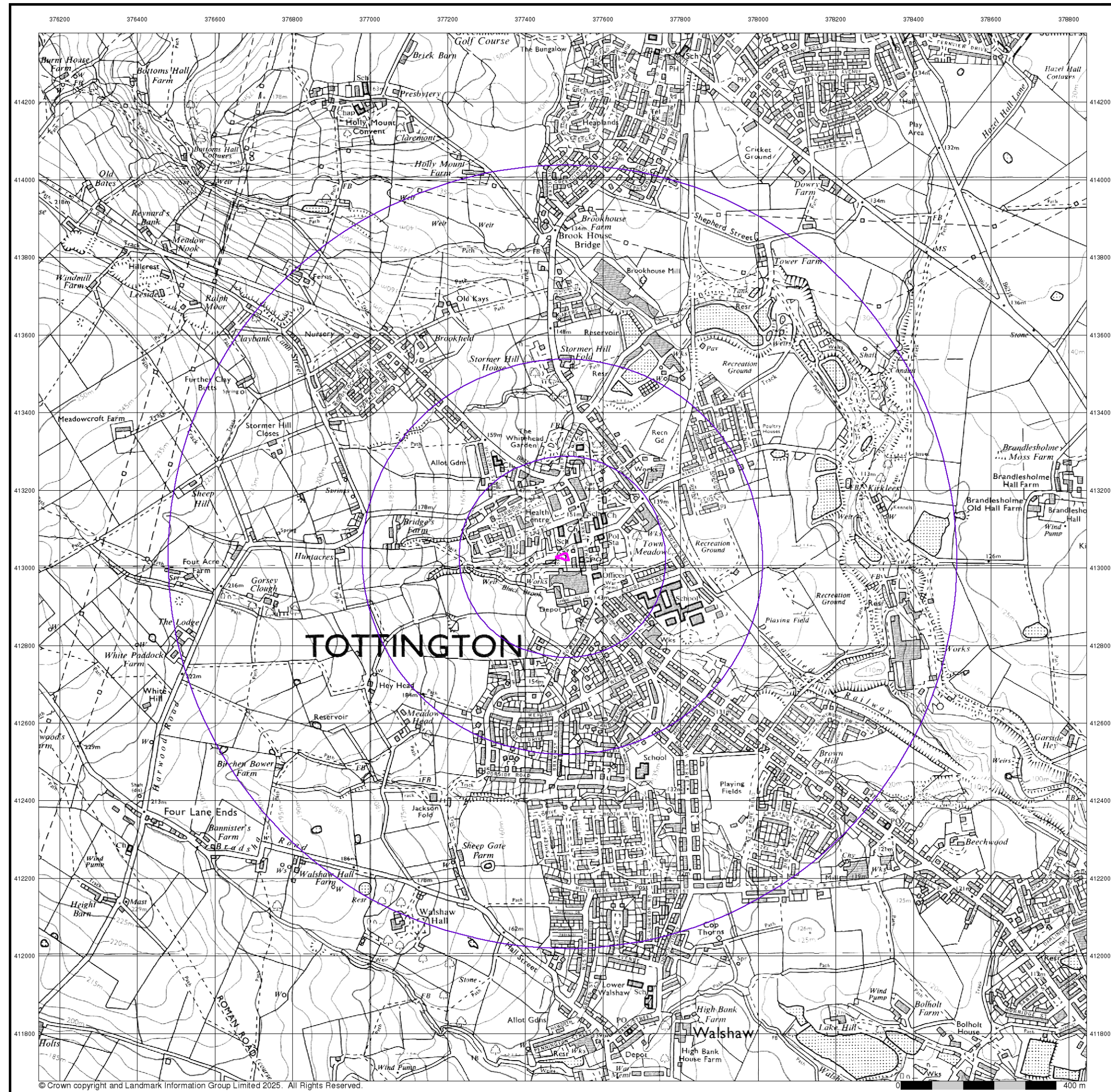


## Order Details

Order Number: 387307008\_1\_1  
Customer Ref: BL8 3LU Spring Street  
National Grid Reference: 377500, 413030  
Slice: A  
Site Area (Ha): 0.04  
Search Buffer (m): 1000

## Site Details

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## Ordnance Survey Plan

### Published 1982

### 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)

SD71SE

1982

1:10,000

### Historical Map - Slice A

### Order Details

|                          |                       |
|--------------------------|-----------------------|
| Order Number:            | 387307008_1_1         |
| Customer Ref:            | BL8 3LU Spring Street |
| National Grid Reference: | 377500, 413030        |
| Slice:                   | A                     |
| Site Area (Ha):          | 0.04                  |
| Search Buffer (m):       | 1000                  |

### Site Details

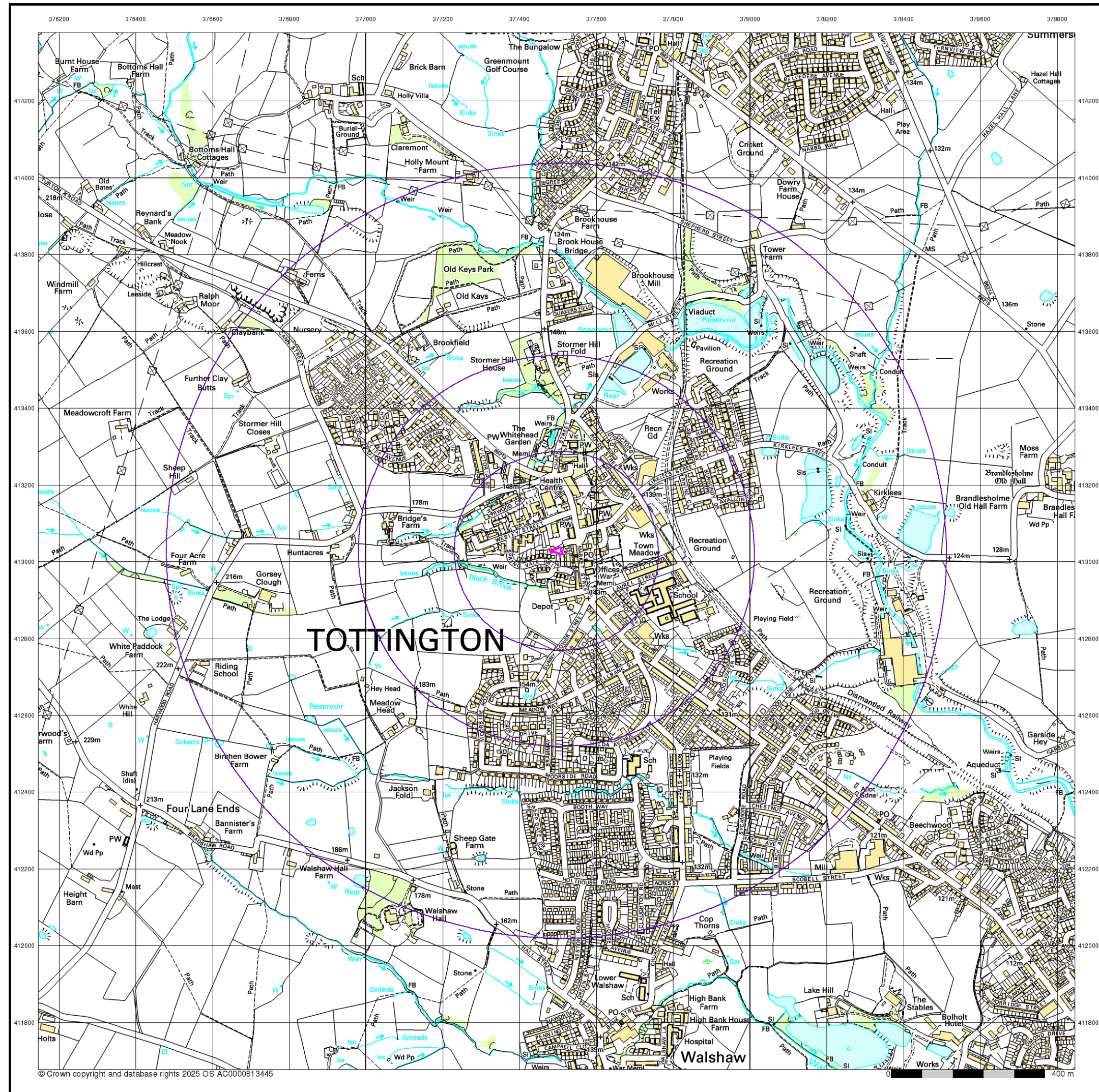
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## 10k Raster Mapping

### Published 1999

### Source map scale - 1:10,000

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

#### Map Name(s) and Date(s)

SD71SE

1999

1:10,000

#### Historical Map - Slice A

#### Order Details

|                          |                       |
|--------------------------|-----------------------|
| Order Number:            | 387307008_1_1         |
| Customer Ref:            | BL8 3LU Spring Street |
| National Grid Reference: | 377500, 413030        |
| Slice:                   | A                     |
| Site Area (Ha):          | 0.04                  |
| Search Buffer (m):       | 1000                  |

#### Site Details

11, Spring Street, Tottington, BURY, BL8 3LU

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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)

SD71SE

2006

1:10,000

### Historical Map - Slice A

### Order Details

|                          |                       |
|--------------------------|-----------------------|
| Order Number:            | 387307008_1_1         |
| Customer Ref:            | BL8 3LU Spring Street |
| National Grid Reference: | 377500, 413030        |
| Slice:                   | A                     |
| Site Area (Ha):          | 0.04                  |
| Search Buffer (m):       | 1000                  |

### Site Details

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## VectorMap Local

### Published 2025

### 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)

SD71SE

2025

Variable

### Historical Map - Slice A

### Order Details

|                          |                       |
|--------------------------|-----------------------|
| Order Number:            | 387307008_1_1         |
| Customer Ref:            | BL8 3LU Spring Street |
| National Grid Reference: | 377500, 413030        |
| Slice:                   | A                     |
| Site Area (Ha):          | 0.04                  |
| Search Buffer (m):       | 1000                  |

### Site Details

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## Ordinance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information

|                                                                                   |                 |                                                                                   |            |                                                                                   |                 |
|-----------------------------------------------------------------------------------|-----------------|-----------------------------------------------------------------------------------|------------|-----------------------------------------------------------------------------------|-----------------|
|  | Quarry          |  | Gravel Pit |  | Sand Pit        |
|  | Clay Pit        |  | Shingle    |  | Refuse Heap     |
|  | Sloping Masonry |  | Flat Rock  |                                                                                   |                 |
|  | Marsh           |  | Reeds      |  | Osiers          |
|  | Rough Pasture   |  | Furze      |  | Wood            |
|  | Mixed Wood      |  | Brushwood  |  | Orchard         |
|  | Fir             |  | Ford       |  | Stepping Stones |
|  | Ferry           |  | Waterfall  |  | Lock            |

|                                                                                                       |                              |                                                                                         |                           |
|-------------------------------------------------------------------------------------------------------|------------------------------|-----------------------------------------------------------------------------------------|---------------------------|
|                    | Trig. Station                | 507  | Altitude at Trig. Station |
| <i>B.M.</i> 325.9  | Bench Mark                   | 342 +                                                                                   | Surface Level             |
|                    | Arrow denotes flow direction |      | Antiquities (site of)     |

Railway crossing Road

Level Crossing

Road crossing Railway

Diagram illustrating three types of crossings:

- Railway crossing River or Canal**
- Road over single stream**
- Road over River or Canal**

|                |                                               |
|----------------|-----------------------------------------------|
| -----          | County Boundary (Geographical)                |
| - . - . - .    | County & Civil Parish Boundary                |
| + . + . + . +  | Administrative County & Civil Parish Boundary |
| -----          | County Borough Boundary (England)             |
| Co. Boro. Bdy. |                                               |
| -----          | County Burgh Boundary (Scotland)              |
| Co. Burgh Bdy. |                                               |

|                 |                        |               |                    |
|-----------------|------------------------|---------------|--------------------|
| <i>B.P.B.S.</i> | Boundary Post or Stone | <i>P.C.B.</i> | Police Call Box    |
| <i>B.R.</i>     | Bridle Road            | <i>P.</i>     | Pump               |
| <i>E.P.</i>     | Electricity Pylon      | <i>S.P.</i>   | Signal Post        |
| <i>F.B.</i>     | Foot Bridge            | <i>Sl.</i>    | Sluice             |
| <i>F.P.</i>     | Foot Path              | <i>Sp.</i>    | Spring             |
| <i>G.P.</i>     | Guide Post or Board    | <i>T.C.B.</i> | Telephone Call Box |
| <i>M.S.</i>     | Mill Stone             | <i>Tr.</i>    | Trough             |
| <i>M.P.M.R.</i> | Mooring Post or Ring   | <i>W.</i>     | Well               |

Inactive Quarry, Chalk Pit or Clay Pit

Active Quarry, Chalk Pit or Clay Pit

Rock

Boulders

Cliff

Slopes

Top

Top

Roofed Building

Glazed Roof Building

Top

Sloping Masonry

Archway

Non-Coniferous Tree (surveyed)

Coniferous Tree (surveyed)

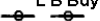
Non-Coniferous Trees (not surveyed)

Coniferous Trees (not surveyed)

|                                                                                       |                   |                                                                                       |       |                                                                                       |                    |
|---------------------------------------------------------------------------------------|-------------------|---------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|--------------------|
|  | Orchard<br>Tree   |  | Scrub |  | Bracken            |
|  | Coppice,<br>Osier |  | Reeds |  | Marsh,<br>Saltings |

 Direction of water flow
  Bench Mark
  Antiquity (site of)

 Cave Entrance
  Triangulation Station
  Electricity Pylon

|                                                                                      |                                                     |
|--------------------------------------------------------------------------------------|-----------------------------------------------------|
|  | Electricity Transmission Line                       |
|  | County Boundary (Geographical)                      |
|  | County & Civil Parish Boundary                      |
|  | Civil Parish Boundary                               |
|  | Admin. County or County Bor. Boundary               |
|  | London Borough Boundary                             |
|  | Symbol marking point where boundary merging changes |

|        |                            |             |                        |
|--------|----------------------------|-------------|------------------------|
| BH     | Beer House                 | P           | Pillar, Pole or Post   |
| BP, BS | Boundary Post or Stone     | PO          | Post Office            |
| Cn, C  | Capstan, Crane             | PC          | Public Convenience     |
| Chy    | Chimney                    | PH          | Public House           |
| D Fn   | Drinking Fountain          | Pp          | Pump                   |
| EI P   | Electricity Pillar or Post | SB, S Br    | Signal Box or Bridge   |
| FAP    | Fire Alarm Pillar          | SP, SL      | Signal Post or Light   |
| FB     | Foot Bridge                | Spr         | Spring                 |
| GP     | Guide Post                 | Tk          | Tank or Track          |
| H      | Hydrant or Hydraulic       | TCB         | Telephone Call Box     |
| LC     | Level Crossing             | TCP         | Telephone Call Post    |
| MH     | Manhole                    | Tr          | Trough                 |
| MP     | Mile Post or Mooring Post  | Wr Pt, Wr T | Water Point, Water Tap |
| MS     | Mile Stone                 | W           | Well                   |
| NTL    | Normal Tidal Limit         | Wd Pp       | Wind Pump              |

| Cliff |                                     | Slopes |                                 |
|-------|-------------------------------------|--------|---------------------------------|
|       | Cliff                               |        |                                 |
|       | Rock                                |        | Rock (scattered)                |
|       | Boulders                            |        | Boulders (scattered)            |
|       | Positioned Boulder                  |        | Scree                           |
|       | Non-Coniferous Tree (surveyed)      |        | Coniferous Tree (surveyed)      |
|       | Non-Coniferous Trees (not surveyed) |        | Coniferous Trees (not surveyed) |
|       | Orchard Tree                        |        | Scrub                           |
|       | Coppice, Osier                      |        | Reeds                           |
|       | Rough                               |        | Marsh, Saltings                 |
|       | Heath                               |        | Culvert                         |

 Direction of water flow    
  Triangulation Station    
  Antiquity (site of)

E T L     Electricity Transmission Line    
  Electricity

 BM 231.60m    Bench Mark
  Buildings with Building Seed

 Roofed Building
  Glazed Roof Building

|         |                                                                                         |
|---------|-----------------------------------------------------------------------------------------|
| • • • • | Civil parish/community boundary                                                         |
| — —     | District boundary                                                                       |
| — • —   | County boundary                                                                         |
| o       | Boundary post/stone                                                                     |
| ⌘       | Boundary mereing symbol (note: these always appear in opposed pairs or groups of three) |

|             |                                |                |                          |
|-------------|--------------------------------|----------------|--------------------------|
| Bks         | Barracks                       | P              | Pillar, Pole or Post     |
| Bty         | Battery                        | PO             | Post Office              |
| Cemy        | Cemetery                       | PC             | Public Convenience       |
| Chy         | Chimney                        | Pp             | Pump                     |
| Cis         | Cistern                        | Ppg Sta        | Pumping Station          |
| Dismtdd Rly | Dismantled Railway             | PW             | Place of Worship         |
| El Gen Sta  | Electricity Generating Station | Sewage Ppg Sta | Sewage Pumping Station   |
| El P        | Electricity Pole, Pillar       | SB, S Br       | Signal Box or Bridge     |
| El Sub Sta  | Electricity Sub Station        | SP, SL         | Signal Post or Light     |
| FB          | Filter Bed                     | Spr            | Spring                   |
| Fn / D Fn   | Fountain / Drinking Ftn.       | Tk             | Tank or Track            |
| Gas Gov     | Gas Valve Compound             | Tr             | Trough                   |
| GVC         | Gas Governor                   | Wd Pp          | Wind Pump                |
| GP          | Guide Post                     | Wr Pt, Wr T    | Water Point, Water Tap   |
| MH          | Manhole                        | Wks            | Works (building or area) |
| MP, MS      | Mile Post or Mile Stone        | W              | Well                     |

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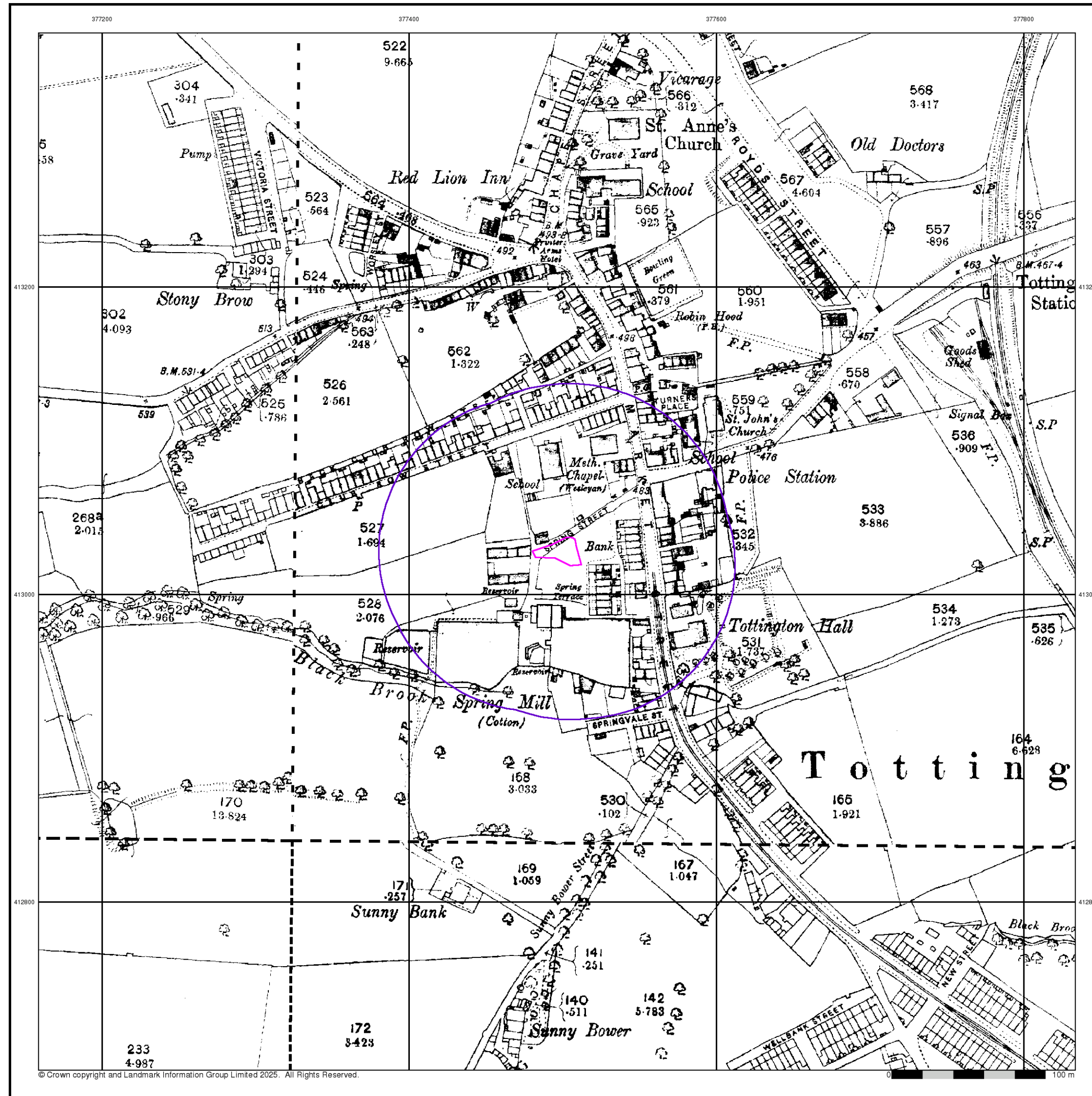
| Mapping Type                             | Scale   | Date        | Pg |
|------------------------------------------|---------|-------------|----|
| Lancashire And Furness                   | 1:2,500 | 1893        | 2  |
| Lancashire And Furness                   | 1:2,500 | 1910        | 3  |
| Lancashire And Furness                   | 1:2,500 | 1930        | 4  |
| Lancashire And Furness                   | 1:2,500 | 1937        | 5  |
| Ordnance Survey Plan                     | 1:1,250 | 1960        | 6  |
| Ordnance Survey Plan                     | 1:2,500 | 1964 - 1967 | 7  |
| Ordnance Survey Plan                     | 1:1,250 | 1967 - 1973 | 8  |
| Ordnance Survey Plan                     | 1:1,250 | 1973        | 9  |
| Supply of Unpublished Survey Information | 1:1,250 | 1973        | 10 |
| Additional SIMs                          | 1:1,250 | 1978 - 1989 | 11 |
| Additional SIMs                          | 1:1,250 | 1985        | 12 |
| Additional SIMs                          | 1:1,250 | 1989        | 13 |
| Large-Scale National Grid Data           | 1:1,250 | 1992        | 14 |
| Large-Scale National Grid Data           | 1:1,250 | 1992 - 1995 | 15 |
| Large-Scale National Grid Data           | 1:1,250 | 1994        | 16 |
| Historical Aerial Photography            | 1:2,500 | 2001        | 17 |



Order Number: 387307008\_1\_1  
Customer Ref: BL8 3LU Spring Street  
National Grid Reference: 377500, 413030  
Slice: A  
Site Area (Ha): 0.04  
Search Buffer (m): 100

11, Spring Street, Tottington, BURY, BL8 3LU

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## Lancashire And Furness

Published 1893

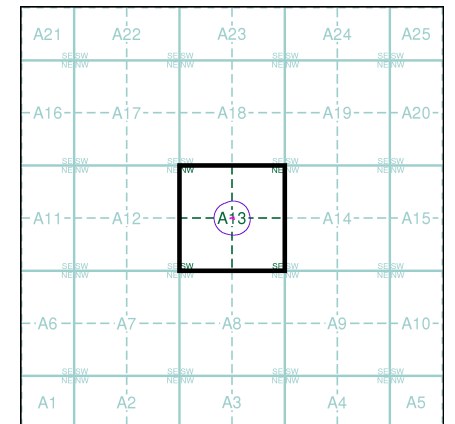
Source map scale - 1:2,500

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

### Map Name(s) and Date(s)

|                           |                           |
|---------------------------|---------------------------|
| 087_03<br>1893<br>1:2,500 | 087_04<br>1893<br>1:2,500 |
| 087_07<br>1893<br>1:2,500 | 087_08<br>1893<br>1:2,500 |

### Historical Map - Segment A13



### Order Details

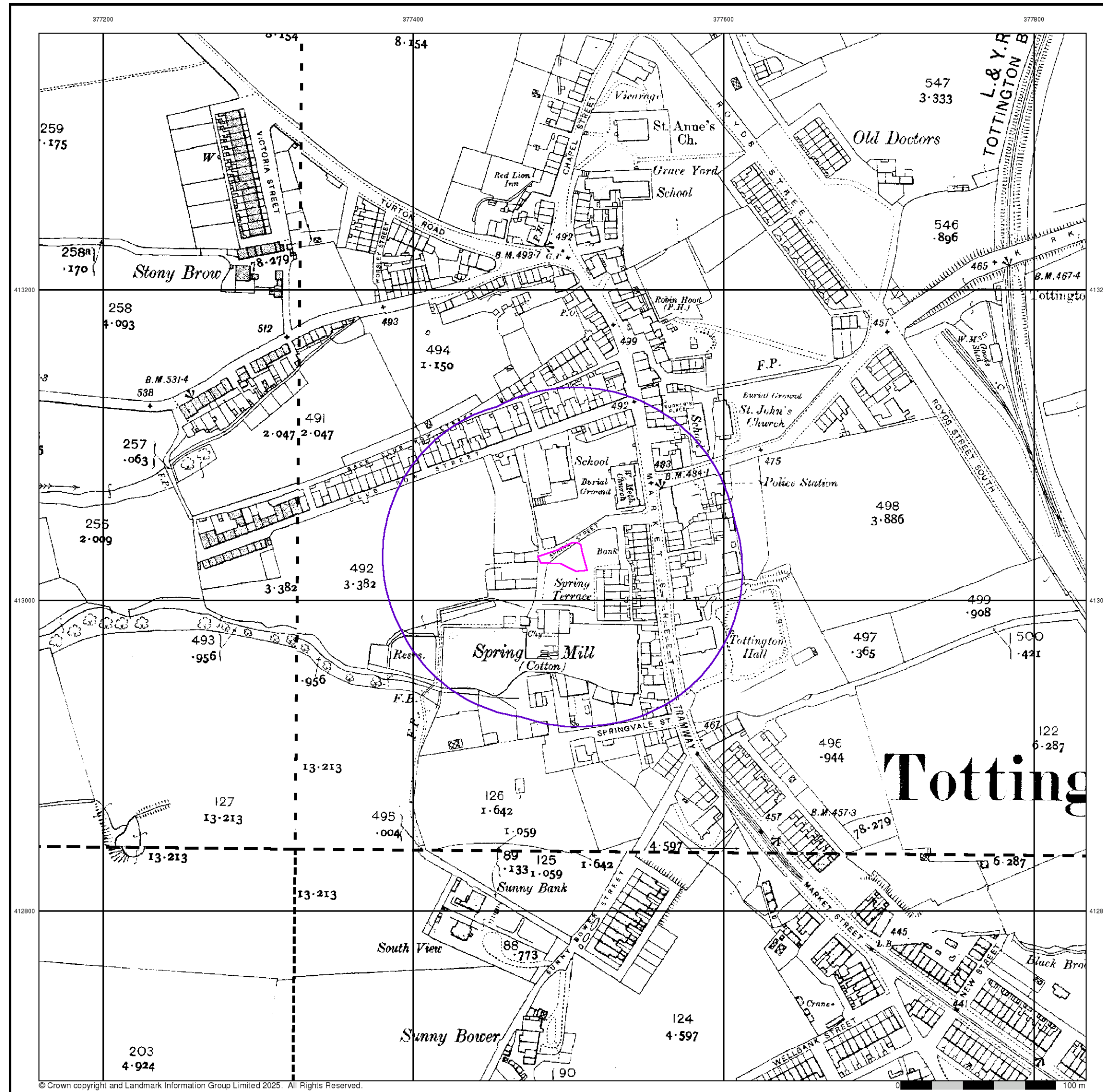
Order Number: 387307008\_1\_1  
Customer Ref: BL8 3LU Spring Street  
National Grid Reference: 377500, 413030  
Slice: A  
Site Area (Ha): 0.04  
Search Buffer (m): 100

### Site Details

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## Lancashire And Furness

Published 1910

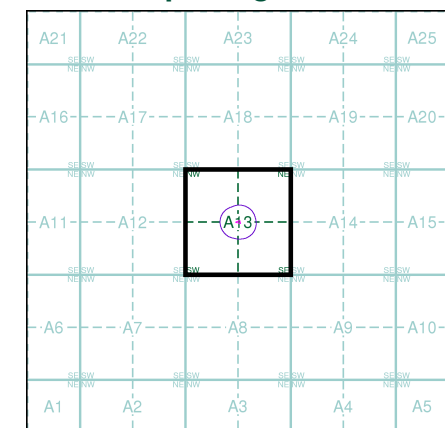
Source map scale - 1:2,500

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)

|                           |                           |
|---------------------------|---------------------------|
| 087_03<br>1910<br>1:2,500 | 087_04<br>1910<br>1:2,500 |
| 087_07<br>1910<br>1:2,500 | 087_08<br>1910<br>1:2,500 |

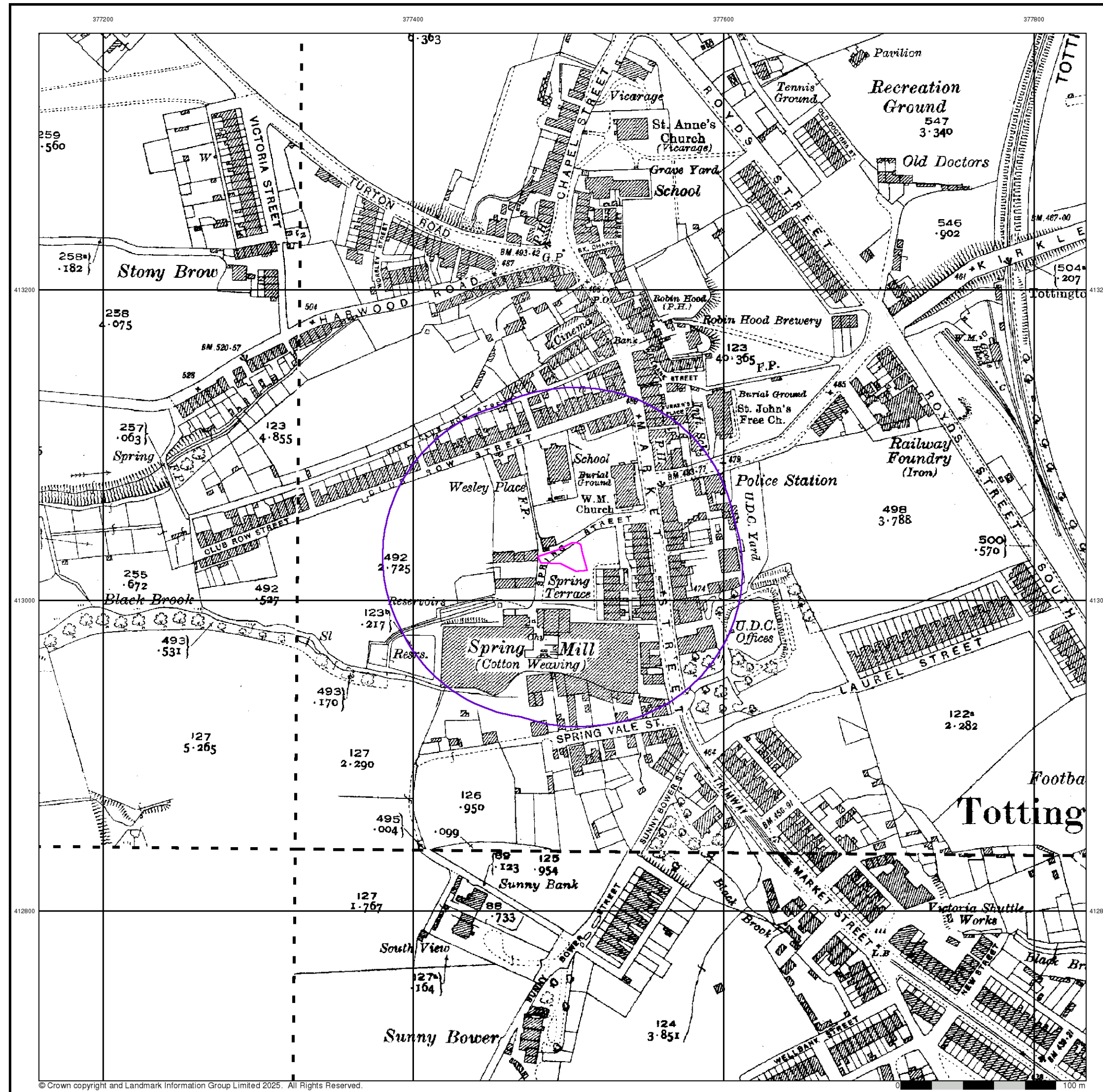
### Historical Map - Segment A13



**Order Details**  
Order Number: 387307008\_1\_1  
Customer Ref: BL8 3LU Spring Street  
National Grid Reference: 377500, 413030  
Slice: A  
Site Area (Ha): 0.04  
Search Buffer (m): 100

**Site Details**  
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## Lancashire And Furness

Published 1930

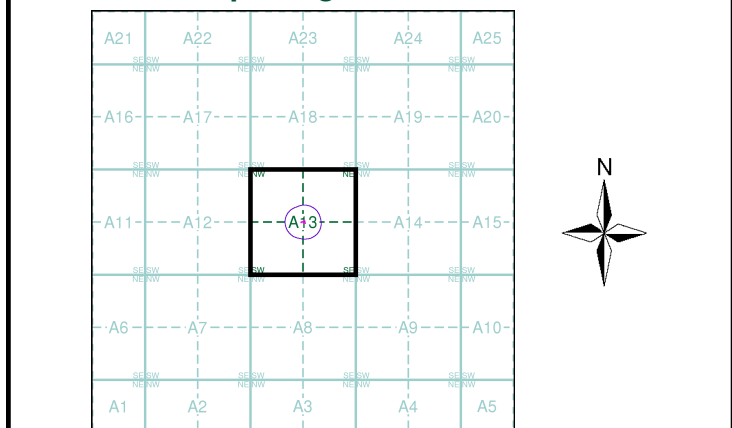
Source map scale - 1:2,500

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)

|                           |                           |
|---------------------------|---------------------------|
| 087_03<br>1930<br>1:2,500 | 087_04<br>1930<br>1:2,500 |
|                           | 087_08<br>1930<br>1:2,500 |

### Historical Map - Segment A13



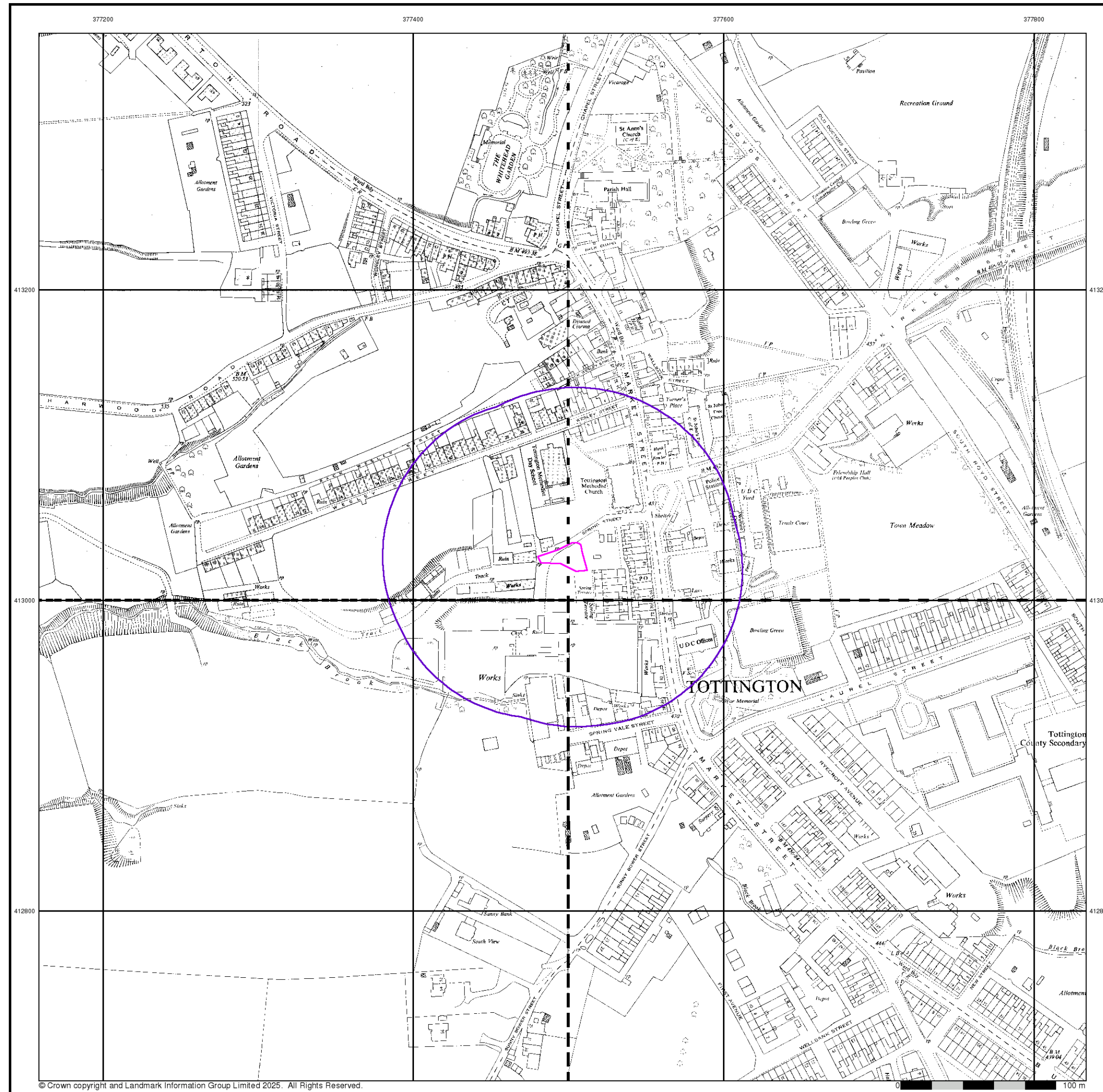
### Order Details

Order Number: 387307008\_1\_1  
Customer Ref: BL8 3LU Spring Street  
National Grid Reference: 377500, 413030  
Slice: A  
Site Area (Ha): 0.04  
Search Buffer (m): 100

### Site Details

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## Ordnance Survey Plan

Published 1960

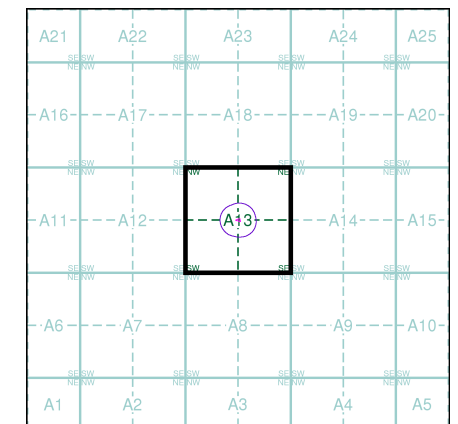
Source map scale - 1:1,250

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)

|          |          |
|----------|----------|
| SD7713SW | SD7713SE |
| 1960     | 1960     |
| 1:1,250  | 1:1,250  |
| SD7712NW | SD7712NE |
| 1960     | 1960     |
| 1:1,250  | 1:1,250  |

### Historical Map - Segment A13



### Order Details

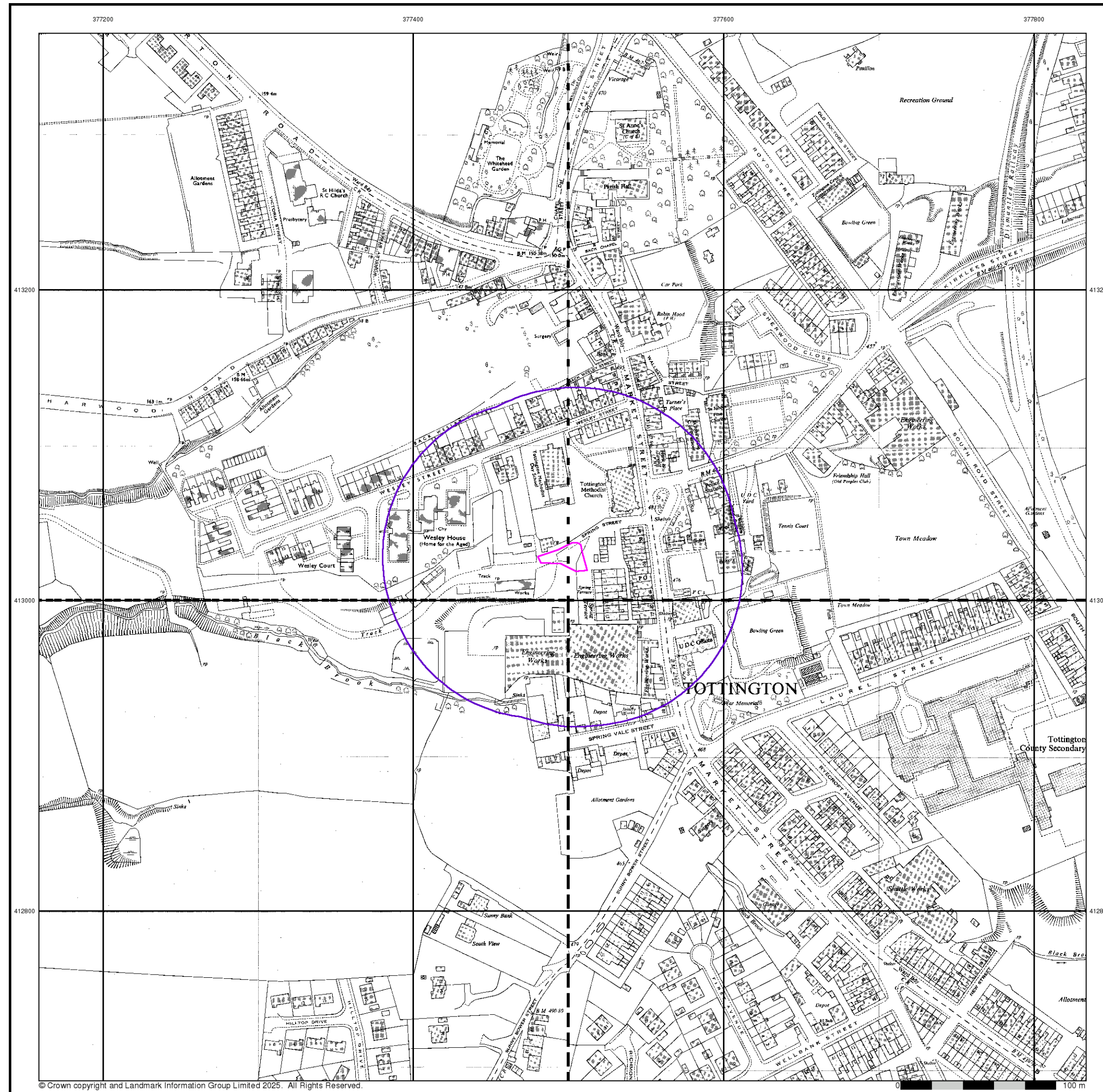
Order Number: 387307008\_1\_1  
Customer Ref: BL8 3LU Spring Street  
National Grid Reference: 377500, 413030  
Slice: A  
Site Area (Ha): 0.04  
Search Buffer (m): 100

### Site Details

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## Ordnance Survey Plan

Published 1967 - 1973

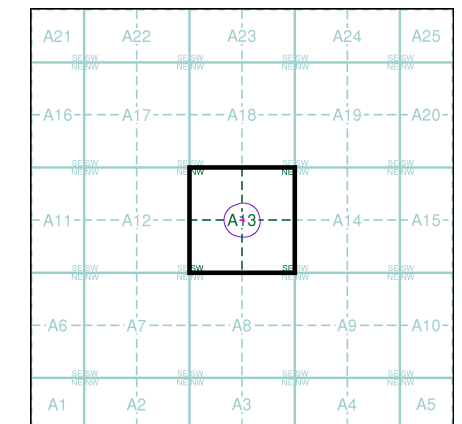
Source map scale - 1:1,250

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)

|                             |                             |
|-----------------------------|-----------------------------|
| SD7713SW<br>1973<br>1:1,250 | SD7713SE<br>1969<br>1:1,250 |
| SD7712NW<br>1967<br>1:1,250 | SD7712NE<br>1967<br>1:1,250 |

### Historical Map - Segment A13



### Order Details

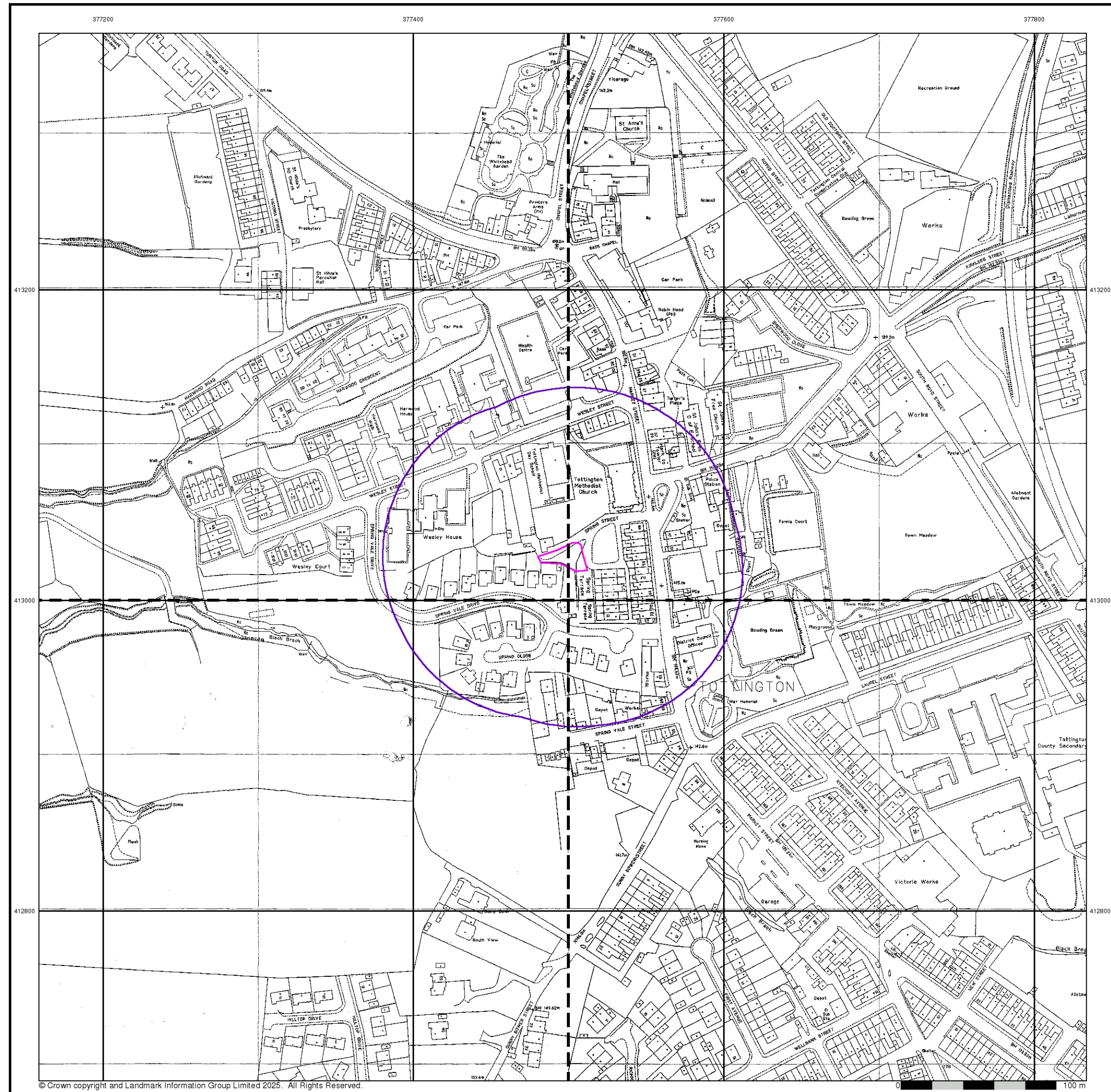
Order Number: 387307008\_1\_1  
Customer Ref: BL8 3LU Spring Street  
National Grid Reference: 377500, 413030  
Slice: A  
Site Area (Ha): 0.04  
Search Buffer (m): 100

### Site Details

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## 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)

|          |          |
|----------|----------|
| SD7713SW | SD7713SE |
| 1992     | 1992     |
| 1:1,250  | 1:1,250  |

|          |          |
|----------|----------|
| SD7712NW | SD7712NE |
| 1992     | 1992     |
| 1:1,250  | 1:1,250  |

### Historical Map - Segment A13

### Order Details

|                          |                       |
|--------------------------|-----------------------|
| Order Number:            | 387307008_1_1         |
| Customer Ref:            | BL8 3LU Spring Street |
| National Grid Reference: | 377500, 413030        |
| Slice:                   | A                     |
| Site Area (Ha):          | 0.04                  |
| Search Buffer (m):       | 100                   |

### Site Details

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The site comprises vacant plot with made ground visible and nearby commercial building

Potential Contaminants: Heavy metals, TPHs, PAHs, Cyanide, Sulphates, Phenols, Acids, Abestos.

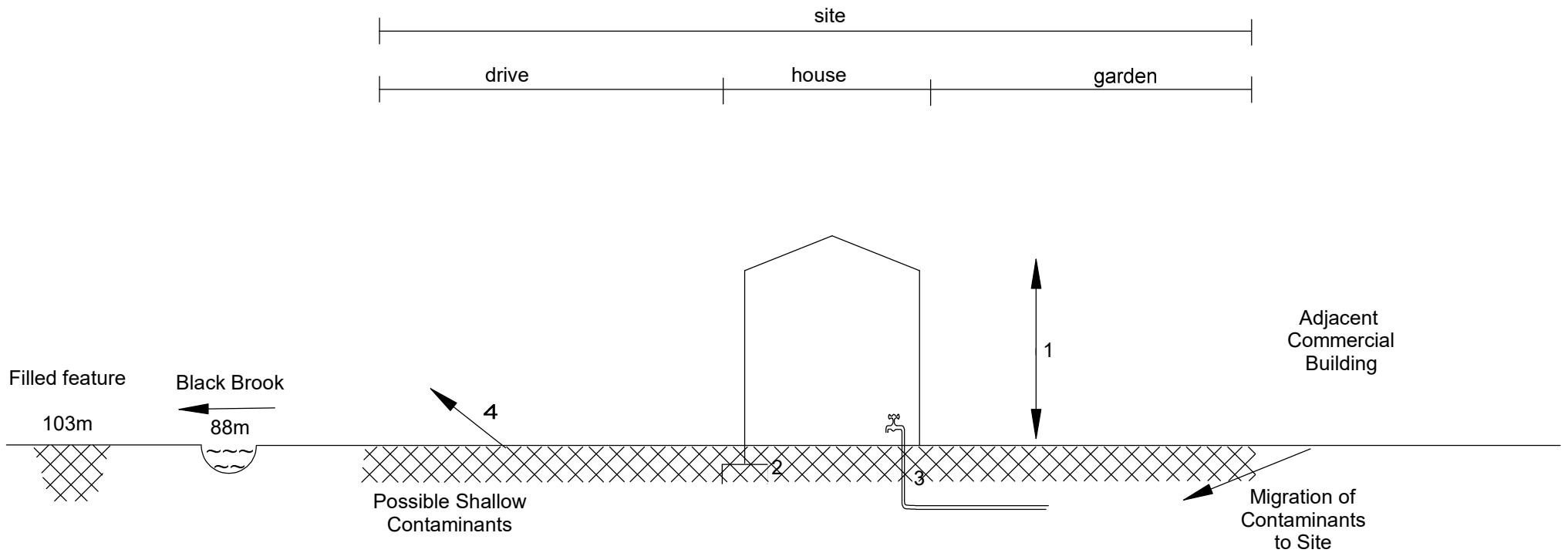
Moderate risk to householders possible.

No risk to controlled waters expected.

Very low to low gas risk anticipated.

Radon protection measures not required.

|                                                |            |           |
|------------------------------------------------|------------|-----------|
| 11 SPRING STREET, TOTTINGTON, BURY,<br>BL8 3LU |            | WORMS EYE |
| Conceptual Model based on PRA                  |            |           |
| Not to Scale                                   | 10/10/2025 |           |



Clay (Secondary Undifferentiated Aquifer)

Mudstone (Secondary A Aquifer)

- 1. Direct contact / ingestion / inhalation and ingestion of dust / from homegrown veg
- 2. Direct contact with building.
- 3. Contaminants entering drinking water pipes.
- 4. Migration off-site (during construction)