PHASE 1 ENVIRONMENTAL DUE DILIGENCE REPORT

Wakefield Acoustics
Flush Mills, Westgate, Heckmondwike, West Yorkshire, WF16 0EN

Flush Mills, Westgate, Heckmondwike, West Yorkshire WF16 0EN

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Flush Mills, Westgate, Heckmondwike, West Yorkshire WF16 0EN

For and on behalf of:

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NOISE CONTROL TECHNOLOGY

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Purpose of this Report			
	Pre-Acquisition Due Diligence		Insurance
	Divestment	X	Planning
	Refinancing		Other (please specify)

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1. Executive Summary

1.1 Scope of the Report

1.1.1 Jones Hargreaves (JH) were instructed by Wakefield Acoustics (the Client) to provide a Phase 1 Environmental Site Assessment (Desk Study) for Flush Mills, Westgate, Heckmondwike, West Yorkshire WF16 0EN (the Site). Instruction to proceed was provided in accordance with JH proposal.

1.1.2 This report presents records of desk study research, which is in turn used to develop a conceptual site model and inform a preliminary environmental risk assessment (PRA).

1.1.3 The report identifies key potential land quality risks and uncertainties associated with the ground conditions which may require further assessment and/or risk management in due course.

1.1.4 This report is written strictly for the benefit of the Client and bound by the conditions presented in Appendix A.

1.2 Site Information

1.2.1 Grid Reference: 421300, 423630

1.2.2 Site Area (Ha): 0.18 (Ha)

Current Site Status

1.2.3 The subject property consists of a concrete surfaced yard area, constructed in 2022, situated adjacent to the main Flush Mills buildings. Proposals for the yard include erection of a new temporary structure to facilitate general manufacturing activities, such as welding and painting, specifically for the production of generator containers.

History

1.2.4 According to historical mapping published in 1854, the site appeared to be occupied by a number of small, unmarked buildings on the west side of the site. During mapping periods from 1907 to 1938, these buildings were redeveloped and became part of the Flush (Woollen) Mills building, situated to the north of the site boundaries as indicated in 1907 at its earliest point. The site remained largely unchanged, as shown by the Envirocheck map published from 1948 to 1999, although it evidently underwent a change of use from the mills to industrial and storage purposes. Maps from 2006 also indicated the land being used by the Flush Mills buildings. However, maps from 2023 revealed that the portion of the building occupying the site had undergone demolition, leaving the site undeveloped.

1.2.5 Envirocheck reports published in 1854 indicated that the surroundings of the site were largely developed, with a mixture of residential and industrial buildings. To the north of the site boundary, the Flush Mills Building is located, along with two mill ponds. A shaft, supposedly related to the Victoria Colliery, was also located nearby. However, maps published in 1938 indicated that one of the ponds had become part of the Flush Mills building, while the other was labelled as a reservoir. Maps published from 1948 to 1985 showed additional industrial developments around the site. Several warehouses and depots were found to the north and northwest of the site within 250m. Also, during this timeframe, several works, including an engineering facility, were noted to the south and southeast of the site within 200m. A gasholder station was also noted to be located within 200m of the site to the southwest. The surroundings of the site remained unchanged until 2006. However, a map published in 2023 indicated that the adjoining lands to the north and west of the site boundaries, which were occupied by a portion of the Flush Mills construction, were demolished.

Geology

1.2.6 A review of the British Geological Survey information indicates that the site not underlain by any drift strata.

1.2.7 The Envirocheck report denoted that the site is underlain by bedrock strata consisting of Pennine Lower Coal Measures Formation compromised of Mudstone, siltstone, and sandstone.

Hydrogeology

1.2.8 The superficial aquifer underlying the site is classed as Unproductive Strata. Unproductive strata are largely unable to provide usable water supplies and are unlikely to have surface water and wetland ecosystems dependent on them.

1.2.9 The bedrock aquifer is classified as Secondary A, consisting of permeable layers that can support local water supplies and contribute to the base flow in rivers. Secondary aquifers are acknowledged by Environmental Agency for supplying significant quantities of drinking water and meeting business water needs.

1.2.10 No Source Protection Zone (SPZ) have been identified on site or within 1km of the boundary. However, the site is situated within a designated nitrate vulnerable zone (NVZ).

1.2.11 There are no groundwater abstraction licences within 1km of the site.

Hydrology

1.2.12 According to the Environment Agency database, the site falls within an area of land assessed as having less than 0.1% (very low risk) annual probability of river or sea flooding and is therefore outside the area at significant risk of flooding from rivers.

1.2.13 The site falls within an area of land assessed as having less than 0.1% (very low risk) annual probability of flooding from surface water and small watercourses and is therefore outside the area at significant risk of flooding.

1.2.14 Taking into consideration the planning history, a search of the Environmental Agency's Flood map for planning has revealed that the subject land falls within zone 1. Locations in flood zone 1 have a low probability of flooding.

Environmental Sensitivity

1.2.15 The superficial and solid geological deposits are classified as an Unproductive Strata and Secondary A Aquifer, respectively. The site is not situated within a groundwater Source Protection zone and there is one potable groundwater abstraction licences within 250m of the site. Based on the above, the site location is considered to be of **Low to Medium** environmental sensitivity.

Previous Report

1.2.16 Access to the data room was provided although no further environmental reports (either current or historical) were made available for review.

1.2.17 A search of the Kirklees Council planning Portal revealed a number of planning applications made in previous years which have been summarised in section 7.2.

Regulatory Enquiries

1.2.18 We understand the site is not currently listed as Contaminated Land under the EPA 1990. This is supported by the Envirocheck report which identifies that there are no Contaminated Land Register Entries and Notices recorded on site.

1.2.19 Based on available information, it is the opinion of Jones Hargreaves that there is an absence of significant source-pathway-receptor pollutant linkages as such it is unlikely that the site would be investigated under the Contaminated Land Regime.

1.3 Conclusions

Conclusion

1.3.1 The historical assessment indicates that previous site uses are unlikely to have resulted in significant contamination of the underlying strata. The site was previously occupied by a portion of the Flush Mills building, as shown on published maps from 2006. Subsequent planning applications indicated that the building was demolished, and the land became vacant in 2018. The surrounding area has been subjected to potentially contaminative uses, with various industrial activities noted to the north, south, and west.

1.3.2 Historical mapping indicates the presence of two ponds to the north of the site within 80-100m, likely backfilled before development, potentially posing a source for ground gas generation. However, a nearby site to the north underwent a Phase 2 Assessment by Haigh Huddleston and Associates in 2020, where ground gas monitoring was undertaken. Commentary within the report viewed identified a maximum carbon dioxide concentration of 1.9% and no methane, with no detected flow rates during monitoring. This assessment classifies the gas regime on the site as CS1 per BS 8485:2015. Additionally, former coal mining activities to the north of the site, according to records within the Coal Authority report, have not indicated that there are significant mine gas or ground stability issues prevalent at the site.

1.3.3 According to the Environment Agency database, the site falls within an area of land assessed as having less than 0.1% (very low risk) annual probability of river or sea flooding and is therefore outside the area at significant risk of flooding from rivers. The site falls within an area of land assessed as having less than 0.1% (very low risk) annual probability of flooding from surface water and small watercourses and is therefore outside the area at significant risk of flooding. Also, a search of the Environmental Agency's Flood map for planning has revealed that the subject land falls within zone 1. Locations in flood zone 1 have a low probability of flooding.

1.3.4 The superficial and solid geological deposits are classified as an Unproductive Strata and Secondary A Aquifer, respectively. The site is not situated within a groundwater Source Protection zone and there is one potable groundwater abstraction licences within 250m of the site. Based on the above, the site location is considered to be of Low to Moderate environmental sensitivity.

1.3.5 The proposed end use of the site for general manufacturing and storage is not considered to be sensitive in respect of prevailing ground conditions. The installation of a highly ventilated, semi-permanent structure for the purposes of manufacturing activities including welding and painting is not considered to be at risk of being impacted by land quality issues arising from historical use of the site and surrounding area.

1.3.6 The extensive coverage of recently installed reinforced hardstanding across the site would act as a capping layer breaking current and future pollutant linkages associated with site users (if present). The presence of hardstanding in conjunction with drainage infrastructure, limits surface water infiltration, thereby restricting the potential for contaminant mobilisation and migration to Controlled Waters.

1.3.7 As part of this assessment, no significant environmental concerns have been found, and therefore no further investigation is needed.

1.3.8 Based on the information obtained during the desk study it is concluded that the environmental risk arising from the ground condition at the subject site when taking into account the sites current status and usage is **LOW TO MEDIUM**.

Recommendations

1.3.9 JH recommends that an annual environmental audit is undertaken to assess how environmental aspects are being managed at the site in order to minimise the likelihood for environmental risks arising from site operations.

2. Instructions

2.1 Client Instruction

2.1.1 Jones Hargreaves ("JH") received instruction from **Wakefield Acoustics** ("the Client") to undertake a Phase 1 Environmental Due Diligence Assessment ("the Services") of Flush Mills, Westgate, Heckmondwike, West Yorkshire WF16 0EN ("the Property"). Part of the Services included the production of this document ("the Report").

2.1.2 JH understands that the Client has submitted a planning application regarding the above-mentioned Property to construct a semi-permanent structure intended for spraying of shipping containers. The primary objective of the Report was therefore to identify any environmental issues that had the potential to affect the value or future use or may lead to regulatory intervention.

2.1.3 The Services have been carried out in accordance with the Proposal and JH's Terms and Conditions of Engagement, (together "the Agreement") as accepted by the Client.

2.2 The Report

2.2.1 The Report has been prepared in accordance with the Agreement and is subject to all terms contained therein.

2.2.2 The Report is addressed to and is for the sole use and reliance of the Client. JH do not accept any liability for:

- any use of or reliance upon the Report by the Client other than in accordance with the Agreement; and
- any use of or reliance upon the Report by any third party who is not a party to the Agreement.

2.2.3 This report presents records of desk study research, which is in-turn used to develop a conceptual site model and inform a preliminary environmental risk assessment.

2.2.4 The report identifies key potential land quality risks and uncertainties associated with the ground conditions which may require further assessment and/or risk management in due course.

2.2.5 The Report, unless otherwise stated, is based upon:

- Information provided by the Client.
- Database information obtained from regulatory bodies, including but not limited to:
- Environment Agency
- Planning Authority
- The Envirocheck Report (336631223_1_1) purchased from Landmark.

2.2.6 A specific environmental site walkover was not undertaken by JH as part of this report though photographs of the property have been viewed to provide context to this report.

2.2.7 This report is written strictly for the benefit of the Client and bound by the conditions presented in Appendix 3.

3. Site Location

3.1 The following section collates and presents available information pertinent to the Site and its local environs.

Figure 1: Site location plan (location shown in red is indicative only)

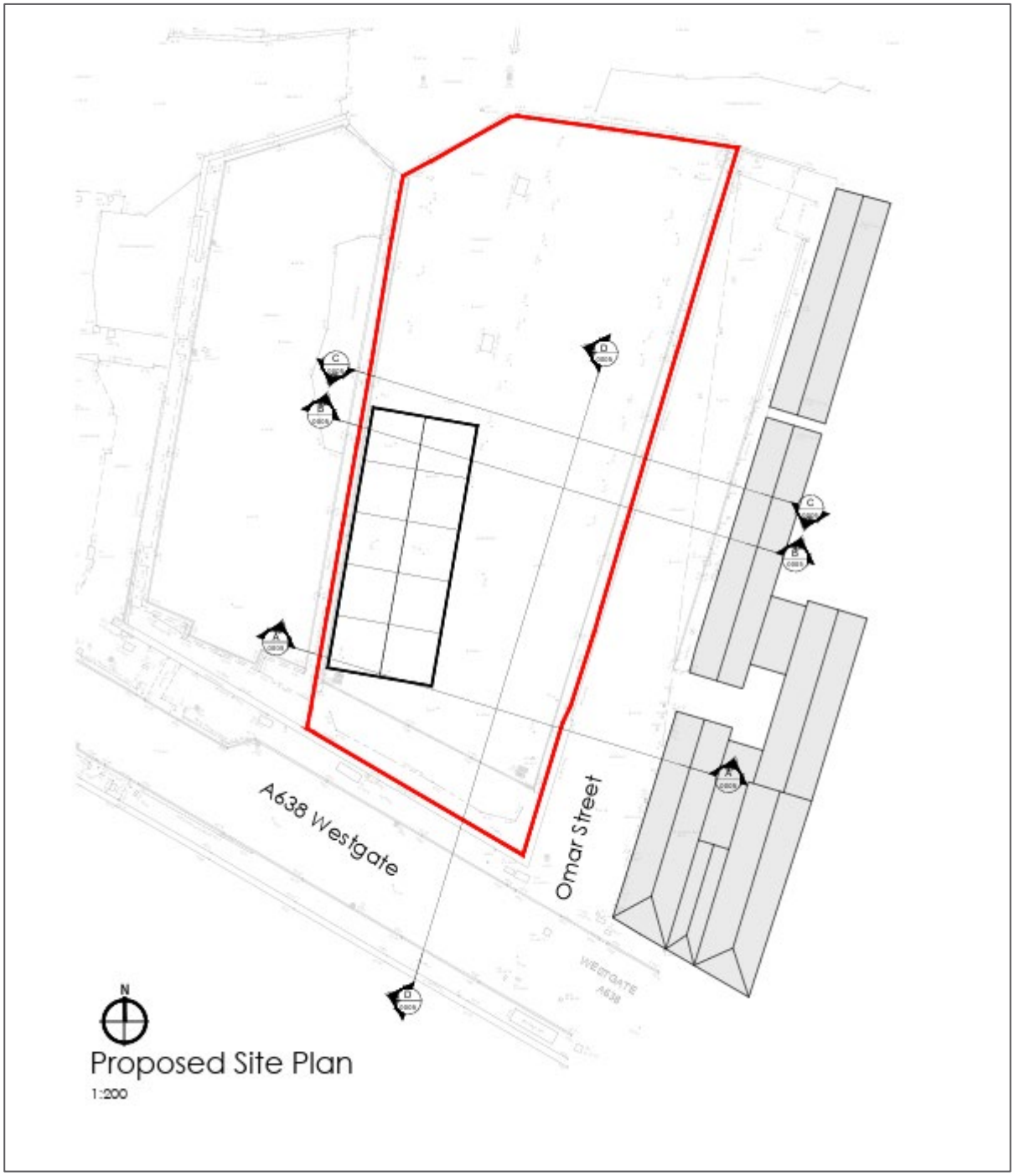


Figure 2: Proposed site layout – Application Boundary (0.172 Ha / 0.426 acres)

4. Description

4.1 The following table provides a summary of site conditions.

Issue	Description
Site Name	Flush Mills
Address	Westgate, Heckmondwike, West Yorkshire WF16 0EN
National Grid Reference	421300, 423630
Site Area (Ha)	0.18
Site description and activities	The subject property features an open yard area entirely covered by a reinforced concrete slab which was constructed in 2022. Proposals for the site will involve the erection of a temporary building situated in the yard. The purpose of this new temporary structure is to facilitate general manufacturing activities, including welding and painting, specifically for the production of generator containers. The remainder of the yard area will be used for siting large containers during their fit out.
Surrounding land uses	To the south and east of the site, Westgate Road and Omar Street are located, respectively. To the north, the area is mainly occupied by Wakefield Acoustics.
Site Gradient	The subject site is flat in nature, but it occupies an elevated position in relation to the land immediately to the east and south.
Proposed site use	Installation of a temporary structure is intended to create an enclosed and ventilated space for conducting general manufacturing activities. It is understood that no groundworks (excavations) are proposed to facilitate development of the site. All construction will be from slab level.

5. Site Use

5.1 Asbestos Survey

5.1.1 No survey was required to form a part of this assessment.

5.1.2 Since the property is currently under construction, it is not anticipated that quantities of asbestos-containing materials will be present within the building fabric.

5.2 Site Services

5.2.1 As part of this assessment, JH are not in receipt of information relating to the condition or capacity of the power, drainage and communication infrastructure serving the site.

5.3 Above/Below Ground Tanks

5.3.1 Based on available information, JH are unaware of any significant above or below ground fuel/oil storage tanks situated on site.

5.4 Chemical Storage

5.4.1 JH are unaware of any significant volumes or quantities of chemicals currently being stored or utilised on site.

5.5 Waste Management Practices

5.5.1 No Waste Management Audit has been undertaken as part of this exercise.

5.6 Invasive Plants

5.6.1 The Wildlife and Countryside Act 1981 (as amended) is the principal legislation which regulates the release of non-native species. Section 14(2) prohibits the release of certain invasive non-native plants into the wild in Great Britain; it is an offence under Section 14(2) to "plant or otherwise cause to grow in the wild" any plants listed on Part II of Schedule 9.

5.6.2 The most common plant species found on brownfield and urban sites in the UK include Japanese Knotweed, Giant Hogweed and Himalayan Balsam.

5.6.3 JH were not appointed to undertake an ecological survey at the site, however, based on available information, and the limited areas of soft landscaping present on site, none of these plants are known to be present on site.

6. Historic Development

6.1 Documents Reviewed

6.1.1 A review of the historical Ordnance Survey (OS) mapping obtained through the Envirocheck report has been undertaken. A summary of pertinent information and observations, within 250m (i.e., aligned to the planning consultation zone), are shown in chronological order in the table below with relevant maps in Appendix 1.

Source	Site	Surroundings
Pre 1854 – pre-1938	Published maps from 1854 indicate several small, unidentified structures on-site to the west side of the site. Over time, these structures expanded in size and became integrated into the Flush Mills (woollen) main development, as indicated in the 1907 map.	The surroundings of the site were largely developed with a mixture of residential and some industrial buildings. ***Victoria Colliery*** is shown on the earliest mapping, situated approx. 150m north of the subject site. Mapping dated 1907 indicates that to the north of the site boundary, the Flush Mills (Woollen) was located, along with two Mill Ponds. Additionally, ***Tanks*** were noted to the northwest (120m from the boundary), while a ***shaft*** is noted to the east of the Mill Ponds (approx. 70m north of the subject site). A railway is also shown 200m to the northeast of the site boundary. A ***Gasworks***, with ***gasholders*** was present 200m southwest of the site boundary. Additional ***Woollen Mills*** are noted approx. 200m southeast of the site boundary. In the subsequent years, one of the ponds to the north was converted into a ***Reservoir***, and the tanks to the northwest are no longer visible on the maps published in 1938.
Pre 1948 – pre-1985	The site has remained largely unchanged during this period.	An ***Omnibus Depot*** and a ***Warehouse*** were noted to the northwest and north of the site within 250 meters during this period. Additionally, a number of ***Works*** were noted to be located to the south of the site within 200 meters, as well as a ***Gasholder Station*** to the southwest during this timeframe. Also, maps published in 1985 indicated an ***Engineering Works*** to the southeast of the site within 200m.
Pre 1988 – pre-1999	The site has remained largely unchanged during this period.	No other major changes noted within the mapping for areas surrounding to the site during this period.
Pre-2000 – 2023	The site remained occupied by the Flush Mills building, as indicated by the map published in 2000. However, the portion of the building that'd been occupying the site was demolished in the subsequent years, and the land was shown undeveloped in the maps published in 2023.	The lands adjoining the site boundaries to the north and west were occupied by Flush Mills buildings, as indicated by the maps published in 2006. However, the portion of the development occupying these lands was demolished, making both the lands to the immediate north and west of the site undeveloped for a period of time.

* Potentially contaminative land uses in bold italic

6.2 Summary - Potential for Historical Contamination

6.2.1 According to historical mapping published in 1854, the site appeared to be occupied by a number of small, unmarked buildings on the western side of the site. During mapping periods from 1907 to 1938, these buildings were enveloped into the Flush (Woollen) Mills building, situated to the north of the site boundaries as indicated in 1907 at its earliest point. The site remained largely unchanged, as shown by the Envirocheck mapping published from 1948 to 1999, although it evidently underwent a change of use from the mills to industrial and storage purposes. Maps from 2006 also indicated the land being used by the Flush Mills

buildings. However, maps from 2023 revealed that the portion of the building occupying the site had undergone demolition, leaving the site undeveloped.

6.2.2 Envirocheck reports published in 1854 indicated that the surroundings of the site were largely developed, with a mixture of residential and industrial buildings. To the north of the site boundary, the Flush Mills Building is located, along with two mill ponds. A shaft, supposedly related to the Victoria Colliery further to the north, was also located nearby. However, maps published in 1938 indicated that one of the ponds had become part of the Flush Mills building, while the other was labelled as a reservoir. Maps published from 1948 to 1985 showed additional industrial developments around the site. Several warehouses and depots were found to the north and northwest of the site within 250m. Also, during this timeframe, several works, including an engineering facility, were noted to the south and southeast of the site within 200m. A gasholder station was also noted to be located within 200m of the site to the southwest. The surroundings of the site remained unchanged until 2006. However, a map published in 2023 indicated that the adjoining lands to the north and west of the site boundaries, which were occupied by a portion of the Flush Mills construction, were demolished.

6.2.3 It is evident that the site and surrounding land to the north, west and south in particular, has been subject to past uses which may have led to a degree of impact to the underlying land quality. In the context of the site however, we do not anticipate that historical activity at the site has significantly impacted the underlying ground to the extent that gross contamination would be present. This view is largely justified by the absence of specific sources noted within the site boundary or its immediate surroundings, particularly as after the initial expansion of the Flush Mills development in the early 1900's, very little redevelopment of the area or change in use had occurred until the building was demolished and removed from site.

7. Previous Reports

7.1 Data Room

7.1.1 Access to the data room was provided although no further environmental reports (either current or historical) were made available for review.

7.2 Planning History

7.2.1 A search of the Kirklees Council planning portal revealed a number of planning applications made in previous years which are summarised below.

- Application Date: 27/10/2010. Ref: 2011/70/91432/E1 - Proposal: Variation of condition 3 on previous application 2010/93074 for change of use to approved authorised treatment facility for recycling of waste electrical and electronic equipment (waste transfer). Decision: Conditional Full Permission.
  - Application Date: 21/12/2011. Ref: 2010/62/93074/E0 - Proposal: Change of use to approved authorised treatment facility for recycling of waste electrical and electronic equipment (waste transfer). Decision: Removal or Modification of Conditions.
- Application Date: 20/03/2015. Ref: 2015/62/90708/E - Proposal: Change of use of building to mixed use comprising B1, B2 and B8. Decision: Conditional Full Permission.
  - Application Date: 20/03/2019. Ref: 2019/70/90924/E - Proposal: Variation of condition 4 (hours of operation) on previous permission 2015/90708 for change of use of building to mixed use comprising B1, B2 and B8. Decision: Removal or Modification of Conditions.
- Application Date: 08/10/2018. Ref: 2018/62/92005/E - Proposal: Demolition of existing industrial units and erection of new industrial units and formation of car parking. Decision: Conditional Full Permission.
  - Application Date: 27/09/2019. Ref: 2019/44/93161/E - Proposal: Discharge conditions 3 (materials), 9 (drainage), 12 (structural report), 16 (travel plan) on previous permission 2018/92005 for demolition of existing industrial units and erection of new industrial units and formation of car parking. Decision: Discharge of Conditions Approved.
  - Application Date: 16/04/2020. Ref: 2020/44/90727/E - Proposal: Discharge of condition 14 (site investigation) of previous permission 2018/92005 for demolition of existing industrial units and erection of new industrial units and formation of car parking. Decision: Discharge of Conditions Approved.
  - Application Date: 07/07/2022. Ref: 2022/44/92315/E - Proposal: Discharge of condition 13 (noise survey) of previous permission 2018/92005 for demolition of existing industrial units and erection of new industrial units and formation of car parking. Decision: Discharge of Conditions Approved.
- Application Date: 20/02/2023. Ref: 2023/62/93796/E - Proposal: Erection of industrial building. Decision: Not Stated.

7.2.2 Also, a search of the Kirklees Council planning portal revealed a number of supporting documents which could be considered beneficial to the purpose of informing this report.

Summary of Previous Documents found on Planning Portal
Please Note: *the reports summarised below relate to a nearby parcel of land (now redeveloped), situated approximately 100m north of the subject site. The commentary on risks attributed to Coal Mining and ground conditions are however considered relevant for providing context to this Phase 1 Environmental Assessment.*

Summary of Previous Documents found on Planning Portal

John Newton & Partners Consulting Engineers, Coal Mining Risk Assessment - Units 23-28a Flush Mills Heckmondwike WF16 0EN. Reference: B22583 CMRA. Dated July 2018.

As stated in the report, the scope of the assessment was to present a desk-based review of all available information on the coal mining issues which are relevant to the site. Also, to use that information to identify and assess the risks to the proposed redevelopment from the coal mining legacy, including the cumulative impact of issues.

Findings of the Assessment

A review of available desk-based information has identified that the subject site is located in an area where underground coal mining has occurred. The recorded workings were at a sufficient depth to alleviate concerns. While not explicitly mentioned in the information provided by the Coal Authority, evidence suggests the presence of a coal seam (potentially the Middleton Main) that outcrops at the investigated site, particularly beneath the north-eastern section. This seam may have been subject to unrecorded shallow coal extraction. The potential thickness and depth of this coal seam suggest that any associated workings could pose a risk of ground movements or mining subsidence if present. Similarly, the two recorded mine shafts identified at the site could pose risks to the intended redevelopment.

Recommendations

It is recommended that a programme of rotary drilling (using water as a flushing medium) should be undertaken in the area to the northeast of the indicated coal seam outcrop to determine the depths to and thickness of the same and to investigate for evidence of shallow workings These would likely be advanced to a range of depths, up to 30m. Additionally, it is recommended that the two recorded coal shafts at the site are investigated further. Ideally, they should be located; this can be done either by trench excavation or probe-drilling, depending on the nature and depth of Made Ground / Drift deposits at the site, together with underground obstructions. Once located, their dimensions, depths, infill and/or nature of previous treatment should be determined. From the findings of such work, the need or otherwise for further treatment can be determined, and associated costs estimated.

Haigh Huddleston and Associates Ltd, Phase 2 Geo-environmental Report - Unit 17 at Flush Mills, Westgate, Heckmondwike. Reference: E19/7577/R001. Dated April 2020.

As stated in the report, a Phase 2 ground investigation was carried out to inform the proposed redevelopment of Unit 17 at Flush Mills, Westgate, Heckmondwike. The purpose of the report was to identify the nature of the near-surface strata to facilitate recommendations for the most economical foundation solution for the proposed new industrial units and to identify any areas of contaminated ground. Additionally, the report aims to determine if ground gas migration from areas of infilled land and shallow mineworking's in the vicinity would adversely affect the site.

Key Findings of the Assessment

- No areas of made ground or superficial strata were shown overlying the site. The site is underlain by the Pennine Lower Coal Measures consisting of Mudstone, Siltstone and Sandstone.
- No elevated levels of phytotoxic or heavy metals or PAH compounds were recorded in the samples taken from site.
- No asbestos fibres were recorded in the samples taken from site.
- The Mining Risk Assessment for the site identified two mineshafts located beneath the proposed development. Both mineshafts were located on site. One was found to have been infilled with concrete rubble and capped with a 3.2 - 3.7m thick concrete plug. The second was filled with water and had a cap made of steel beams and concrete.

Remediation and Foundations

Details in the report outlined proposals to reduce ground levels on site to accommodate the proposed floor construction to the new industrial unit. The report recommended that all fill material and made ground should be removed from site to a suitably licensed waste facility. The second shaft is to be infilled in accordance with CIRIA SP32 specifications and Coal Authority guidelines. Both shafts are to be capped to Coal Authority approved designs with a validation report prepared upon their completion.

It is recommended by the Haigh Huddleston and Associates that the industrial unit should be constructed on strip/trench fill and pad footings founded entirely onto the weathered mudstone to avoid the transfer of loadings to the mineshafts and boundary walls.

8. Geological Setting

8.1 Generally

8.1.1 According to British Geological Survey (BGS) 1:50,000 scale mapping, the general geological sequence underlying the Site is as follows:

8.2 Made Ground

8.2.1 The Envirocheck report has not provided information regarding the likelihood of made ground. However, a review of the British Geological Survey information indicates that the site is underlain by some made ground, predominantly consisting of reworked natural materials. It is likely to vary locally and within the site boundary.

8.2.2 Details obtained from borehole records relevant to the site infer the presence of made ground materials up to a depth of 1m below ground level (BGL). It is noted that these fill materials appear to relate to the site's history, containing of construction and demolition materials such as brick, concrete and ash within reworked natural silty clay.

8.3 Drift Geology

8.3.1 A review of the British Geological Survey information indicates that the site not underlain by any units of recognised drift deposits.

8.4 Bedrock Geology

8.4.1 The Envirocheck report denoted that the site is underlain by bedrock strata consisting of Pennine Lower Coal Measures Formation compromising of Mudstone, siltstone, and sandstone.

8.5 BGS Borehole Logs

8.5.1 Referring to the British Geological Survey (BGS) online records, there are 6no borehole logs within 100m of the site. As general summary of ground conditions is provided below:

Depth below Ground Level (mBGL)	Summary of Strata
0.0 – 0.25	Made Ground – soil and angular stone with occasional brick fragments.
0.25 – 0.50	Made Ground – poorly cemented brown sand, rubble, soil and brick fill.
0.50 – 0.90	Made Ground – soft to firm black and grey very silty soily clay.
0.90 – 1.40	Firm medium orange/brown and grey/olive mottled slightly sandy to sandy slightly Clay with some fine to medium gravel and fragments of sandstone and coal.
1.40 – 2.25	Firm to stiff medium brown/orange and olive grey mottled slightly sandy to sandy clay with some fine to medium gravel and traces of coal becoming very friable with depth.
2.25 – 3.00	Stiff to very stiff medium brown and olive/grey mottled slightly sandy clay with much fragmented sandstone and some fine medium gravel.

8.6 Economic Geology

8.6.1 There are three BGS records of mineral sites within 250 meters of the site. All three are located to the north of the site and they all belong to an area referred to as Common Side. The commodity of the mineral sites is stated to be Coal, and the status of the records is mentioned to be Ceased.

8.6.2 As a part of this des-based risk assessment, a CON29M Coal Mining Report has been obtained from the Coal Authority, and the summary of the findings are provided below.

Summary of the Coal Mining Report

The Coal Authority, Coal Mining Report - FLUSH MILLS, WESTGATE, HECKMONDWIKE, WEST YORKSHIRE, WF16 0EN. Reference: 336631223_2. Dated February 2024.

Findings of the Report

As stated in the report, the property is located in an area that could be affected by underground mining in one seam of coal at a depth of 160 meters, last worked in 1908. However, the property did not receive any applications for granting a license to remove or work related to coal mining, and it is not currently within an area that could be affected by present underground mining. Although reserves of coal exist in the local area and could potentially be worked at some point in the future, the property is not situated in an area likely to be affected by any planned future underground coal mining.

The report has provided information about other aspects of coal mining such as mine entries, opencast coal mining, mine gas, or hazards related to coal mining, and no major issues were found, suggesting that the land is meeting satisfactory standards.

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

8.7 Ground Stability

8.7.1 The potential for ground stability hazards relating to running sand, collapsible soil, and landslides is as follows:

Hazard Type	Risk Rating	Onsite or Offsite
Running Sand	No Hazard	98m of the site to South, Low
Compressible	No Hazard	98m of the site to South, Moderate
Collapsible	Very Low	98m of the site to South, No Hazard
Landslide	Very Low	None recorded
Dissolution Event	No Hazard	None recorded
Shrinking or Swelling Clay	Very Low	10m of the site to Southwest, No Hazard

8.8 Ground Gas

8.8.1 The site is in an area characterised as having an intermediate probability of radon (1 to 3% of homes are estimated to be at or above the Action Level). Basic radon protective measures are necessary in the construction of new dwellings or extensions.

8.8.2 The historical mapping indicated the presence of two ponds north of the site within a distance 80-100m to the north, both of which have subsequently been infilled. In the context of the subject site, these are not considered to represent significant sources of ground gas generation potential in their own right. Allied to this, whilst migration of gases within the made ground is considered possible, we note that largely cohesive nature of the underlying ground which would likely restrict migration of ground gas further.

8.8.3 As mentioned in the Phase 2 report conducted by Haigh Huddleston and Associates in 2020, a maximum Carbon Dioxide concentration of 1.9% and no methane were recorded in BH03 (which is situated approximately 20-30m from the subject site). No flow rates were detected during the monitoring. Based on the maximum concentrations and gas flow rates measured on the date of the assessment, the gas regime found at the site was classified as Green, or CS1 according to BS 8485:2015.

8.8.4 The information contained within the investigative report on both ground conditions and the monitoring indicate that significant ground gas generation potential in strata underlying the site to the north is considered unlikely. Also, records obtained from both the planning portal and recently procured coal authority report indicate that former coal mining activities in the wider area North (and to a lesser extent, the south) do not represent a significant ongoing concern with respect to the potential for significant mine gas issues.

8.8.5 With regard to the subject site, JH are of the understanding that a new concrete slab was installed at the site in 2022. This is effectively occupying the entire footprint of the site. The presence of impermeable hardstanding in this instance is also considered to afford mitigation in the event that ground gas generation was considered a risk.

9. Hydrogeology

9.1 Overview

9.1.1 The superficial aquifer underlying the site is classed as an Unproductive Strata. Unproductive strata are largely unable to provide usable water supplies and are unlikely to have surface water and wetland ecosystems dependent on them.

9.1.2 The bedrock aquifer is classified as Secondary A, consisting of permeable layers that can support local water supplies and contribute to the base flow in rivers. Secondary aquifers are acknowledged by Environmental Agency for supplying significant quantities of drinking water and meeting business water needs.

9.2 Groundwater Source Protection Zone

9.2.1 No Source Protection Zone (SPZ) have been identified on site or within 1000m of the boundary.

9.2.2 However, the site is situated within a designated nitrate vulnerable zone (NVZ).

9.3 Groundwater Abstraction Licences

9.3.1 There are no groundwater abstraction licences within 1km of the site.

10. Hydrology

10.1 Surface Watercourses

10.1.1 The following surface water features have been identified within the vicinity of the subject site: -

Watercourse	Type	GQA Class	Distance & Direction (Approximately)
Inland River	River	Not Specified	241m to South
Inland River	River	Not Specified	245m to Southwest
Spen Beck/Dean Beck	River	River Quality E	297m Southwest

10.2 Culverted Watercourses

10.2.1 We are unaware of any culverted watercourses being present at the property. Should clarification on this point be required, it would be necessary to undertake an intrusive drainage survey to trace the location of the drainage infrastructure.

10.3 Surface Water Abstractions

10.3.1 Based on information presented within the Envirocheck Report, there is one surface water abstraction licences recorded within 34m of the site to the North.

10.3.2 The license belongs to Firth Furnishings Ltd, with License Number 2/27/13/094. The abstraction type is stated to be Cooling, although the Permit End Date is not supplied.

10.4 Flood Risk

10.4.1 According to the Environment Agency database, the site falls within an area of land assessed as having less than 0.1% (very low risk) annual probability of river or sea flooding and is therefore outside the area at significant risk of flooding from rivers.

10.4.2 The site falls within an area of land assessed as having less than 0.1% (very low risk) annual probability of flooding from surface water and small watercourses and is therefore outside the area at significant risk of flooding.

10.4.3 Taking into consideration the planning history, a search of the Environmental Agency's Flood map for planning has revealed that the subject land falls within zone 1. Locations in flood zone 1 have a low probability of flooding. This means in any year land has a less than 0.1% chance of flooding from rivers or the sea.

10.4.4 Lead local flood authorities (LLFA) are responsible for managing the flood risk from surface water and may hold more detailed information. The LLFA is Kirklees Council.

10.4.5 There is unlikely potential for groundwater flooding to occur at the surface of the site.

11. Environmental Sensitivity

11.1 The superficial and solid geological deposits are classified as an Unproductive Strata and Secondary A Aquifer, respectively. The site is not situated within a groundwater Source Protection zone and there is one potable groundwater abstraction licences within 250m of the site. Based on the above, the site location is considered to be of **Low** to **Moderate** environmental sensitivity.

12. Regulatory Databases

12.1 Review

12.1.1 From a review of Envirocheck Report presented in Appendix 2, the following regulatory authorisations, consents and permits have been identified within 250m (i.e., in the planning consultation zone).

Record	On Site	Within 250m Radius	Details
Discharge Consents (Active)	-	1	• 194m to the North, Operator: Reiter Automotive Carpets Ltd. Ref. WRA6875. Discharge type: Cooling Water – Status: Not Supplied
Environmental Permits (Active)	-	4	As indicated in the Envirocheck reports, there are four environmental permits under local authority pollution prevention control which are as follows: • 131m to the Northwest, John Collier & Co Ltd, PG6/29 Di-isocyanate processes. • 152m to the North, Rieter Automotive Carpets Ltd, PG6/32 Adhesive coating. • 153, to the Northeast, Gn Motors, PG1/1 Waste oil burners, less than 0.4MW net rated thermal input. • 169m to the Northwest, Rieter Automotive Great Britain Ltd, PG6/29 Di-isocyanate processes.
Pollution Incidents	-	2	Two records of Pollution Incidents to Controlled Waters seen which are listed below: • 96m to the North, Textile industry, Location: River Spen. Indicant Ref. SL981052, Incident Severity: Category 3 - Minor Incident. • 133m to the Southwest, Industrial Premises, Location: Gomersal/Source Spen Afu. Indicant Ref. 111673, Incident Severity: Category 3 - Minor Incident.
Landfill Sites	-	-	No record found at the time of the desk-based assessment.
COMAH Sites	-	-	No record found at the time of the desk-based assessment.
Potentially Infilled Land	-	-	According to the Envirocheck report, there are 7 records of potentially landfill lands within 250m of the site, listed below. • 114m to the North, Unknown Filled Ground (Pit, quarry etc). Dated 1989 (non-water) • 228m to the Southwest, Unknown Filled Ground (Pit, quarry etc). Dated 1989 (non-water). • 41m to the East, Unknown Filled Ground (Pond, marsh, river, stream, dock etc). Dated 1894. (Water) • 58m to the North, Unknown Filled Ground (Pond, marsh, river, stream, dock etc). Dated 1908. (Water) • 79m to the Southeast, Unknown Filled Ground (Pond, marsh, river, stream, dock etc), Dated 1894. (Water) • 236m to the Southeast, Unknown Filled Ground (Pond, marsh, river, stream, dock etc). Dated 1908. (Water) • 240m to the South, Unknown Filled Ground (Pond, marsh, river, stream, dock etc). Dated 1908. (Water)

Record	On Site	Within 250m Radius	Details
Local Nature Reserves/Protected Sites	-	-	No record found at the time of the desk-based assessment.

12.2 Unexploded Ordnance Risk Assessment (UXO)

12.2.1 A Zetica Unexploded Bomb Risk Map for the area was not procured as part of this due diligence exercise.

13. Regulatory Enquiries

13.1 Contaminated Land

13.1.1 We understand the site is not currently listed as Contaminated Land under the EPA 1990. This is supported by the Envirocheck report which identifies that there are no Contaminated Land Register Entries and Notices recorded on site.

13.1.2 Based on available information, it is the opinion of JH that there is an absence of significant source-pathway-receptor pollutant linkages as such it is unlikely that the site would be investigated under the Contaminated Land Regime.

14. Preliminary Conceptual Site Model

14.1.1 The following section draws together the findings of the desk study to develop a preliminary conceptual site model. The relationship of identified sources, viable pathways and identified environmental receptors is considered and used as a technical basis to inform a qualitative assessment of risk to human health and the wider environment posed by the proposed ground conditions based on the continued use of the Site for commercial/industrial purposes.

14.2 Risk Exposure

14.2.1 The key identified potential contaminant **sources** are summarised as follows and covered within the risk assessment table.

14.2.2 On-site source potential:

- Made Ground: potential for contamination is associated with Made Ground present from past development of the site, which may contain contaminative substances due to the presence of former building materials.
- Underlying deep Mine Workings.

14.2.3 Off-Site source potential

- Historical Land Use: the surroundings of the site within 250m radius have experienced industrial activities, evident by the presence of an Engineering Works, Victoria Colliery, Gasworks, Woollen Mills.

14.2.4 For the purposes of this risk assessment, it is assumed that the relevant **pathways** comprise:

- Direct contact with sub-surface materials (dermal soil/ leachate contact, soil ingestion and dust ingestion/ inhalation);
- Leaching of contaminants to groundwater;
- Migration of dissolved phase contamination in groundwater;
- Preferential flow through the drainage system; and,
- Migration of gas and/ or vapours through preferential pathways and/ or permeable sub-surface materials.

14.2.5 The key identified potential environmental **receptors** are summarised as follows and covered within the risk assessment table below.

14.2.6 Human Health

- Current or Future Site occupants/visitors.

14.2.7 Environmental

- Secondary A Aquifer.
- Nearby surface water features.

14.2.8 A summary of the potential contaminant linkages associated with the Site is presented in the table below, alongside an assessment of the risks posed by each linkage. The contaminant linkages have been assessed using the risk assessment methodology described in CIRIA C552 (2001). As such, risk is considered to be a function of both the probability (likelihood) of contamination occurring at the study site and also the potential severity (consequence) of the environmental impacts associated with any such contamination.

Source	Risk	Justification
Likelihood of Contamination		
Significant on-site contamination	Low to Medium	The previous use of the site followed by its demolition, is considered unlikely to have resulted in significant contamination of the underlying strata. That said, the extensive hardstanding at the site, and absence of gross contamination identified within previous ground investigation in 2020 to the north provides a level of comfort that the site is not at risk of being impacted by significant land quality issues.
Contamination migration off site	Low	Should residual contamination be present beneath the site, the extensive coverage of hardstanding in conjunction would restrict surface water infiltration thereby reducing the mobility of sub-surface contaminants. The underlying geology (reworked made ground) is also considered from records viewed to be cohesive in nature, along with an absence of shallow groundwater and therefore contaminant mobility is considered to be low.
Contamination migration on site from off-site source	Low to Medium	The hardstanding across the surface of the site and the surrounding area in conjunction with drainage infrastructure associated with the urban environment would likely inhibit the migration of contamination and protect current and future site users. As above, the general absence of shallow ground water, in conjunction with the cohesive underlying made ground would restrict contaminant mobility to a degree. No significant sources of ground gas have been identified within a plausible migration distance of the site. Although the surroundings of the site have seen some industrial activity, particularly from coal mining the likelihood of significant impact on the site is low due to the lack of ground (or mine) gas issues noted within historical investigations and recently procured data. The site end use is considered to be of low sensitivity with the recently installed slab affording a degree of protection to future site users against migration of gas (though considered unlikely in the first instance). The semi-permanent building will involve creation of a highly ventilated structure as required for the specific manufacturing activates such as welding and painting.
Environmental Impacts		
Risk of pollution of Controlled Waters	Low to Medium	The nearest designated surface water receptor, Inland River is located 241m to the South. However, no designated surface water courses exist within a plausible migration distance of the subject site. There are also no groundwater abstractions within 1km of the subject site. The presence of the Secondary A Aquifer is given consideration regarding the risk posed to controlled waters. JH holds the view that the subject site is not likely to be singled out as a contributor of gross contamination impacting controlled waters in the area. The extensive hardstanding across the site restricts surface water infiltration, thereby reducing the mobility of sub-surface contaminants (if present).
Risk of damage to property	Low	Current structures and site operations are not considered to be at a significant risk from ground movement or ground instability issues.
Risk of harm to human health	Low	The extensive coverage of hardstanding across the site and limited exposure duration of site users would mitigate against the risk to human health. As with all brownfield sites, there is a requirement for any works which involve excavation to follow appropriate Health and Safety precautions around protection of workers and management / disposal of soils (as applicable).
Future Risk		
Risk of liability for owner	Low	No significant pollutant linkage has been identified. Therefore, we consider there being a low likelihood of significant liability existing.
Likelihood of designation as Contaminated Land under EPA 1990	Low	As part of this assessment, no significant source-pathway-receptor pollutant linkage has been identified in relation to the continued use of the site. As such the site is unlikely to fall within the definition of Contaminated Land under Part IIA of the EPA.

Source	Risk	Justification
Potential for 'Significant' Abnormal Costs	Low	For continuation of the site's proposed use, the potential for abnormal ground conditions generating significant costs is considered to be low.
Likelihood of a future purchaser requesting further investigations	Low	No further contamination assessment works are considered necessary for continued use.
Overall Risk Assessment		**LOW TO MEDIUM**

15. Conclusions

15.1 The primary objectives of this report were to identify those environmental issues which have the potential to affect value, future use or may lead to regulatory intervention and to provide comment on the suitability of the property from an environmental perspective.

15.2 The historical assessment indicates that previous site uses are unlikely to have resulted in significant contamination of the underlying strata. The site was previously occupied by a portion of the Flush Mills building, as shown on published maps from 2006. Subsequent planning applications indicated that the building was demolished, and the land became vacant in 2018. The surrounding area has been subjected to potentially contaminative uses, with various industrial activities noted to the north, south, and west.

15.3 Historical mapping indicates the presence of two ponds to the north of the site within 80-100m, likely backfilled before development, potentially posing a source for ground gas generation. However, a nearby site underwent a Phase 2 Assessment by Haigh Huddleston and Associates in 2020, where ground gas monitoring was undertaken. Commentary within the report viewed identified a maximum carbon dioxide concentration of 1.9% and no methane, with no detected flow rates during monitoring. This assessment classifies the gas regime on the site as CS1 per BS 8485:2015. Additionally, former coal mining activities to the north of the site, according to records within the Coal Authority report, have not indicated that there are significant mine gas issues prevalent at the site.

15.4 According to the Environment Agency database, the site falls within an area of land assessed as having less than 0.1% (very low risk) annual probability of river or sea flooding and is therefore outside the area at significant risk of flooding from rivers. The site falls within an area of land assessed as having less than 0.1% (very low risk) annual probability of flooding from surface water and small watercourses and is therefore outside the area at significant risk of flooding. Also, a search of the Environmental Agency's Flood map for planning has revealed that the subject land falls within zone 1. Locations in flood zone 1 have a low probability of flooding.

15.5 The superficial and solid geological deposits are classified as an Unproductive Strata and Secondary A Aquifer, respectively. The site is not situated within a groundwater Source Protection zone and there is one potable groundwater abstraction licences within 250m of the site. Based on the above, the site location is considered to be of Low to Moderate environmental sensitivity.

15.6 The proposed end use of the site as general manufacturing and storage is not considered to be sensitive in respect of prevailing ground conditions. The installation of a highly ventilated, semi-permanent structure for the purposes of manufacturing activities including welding and painting is not considered to be at risk of being impacted by land quality issues arising from historical use of the site and surrounding area.

15.7 The extensive coverage of recently installed hardstanding across the site would act as a capping layer breaking current and future pollutant linkages associated with site users (if present). The presence of hardstanding in conjunction with drainage infrastructure, limits surface water infiltration, thereby restricting the potential for contaminant mobilisation and migration to Controlled Waters.

15.8 As part of this assessment, no significant environmental concerns have been found, and therefore no further investigation is needed.

15.9 Based on the information obtained during the desk study it is concluded that the environmental risk arising from the ground condition at the subject site when taking into account the sites current status and usage is **LOW TO MEDIUM**.

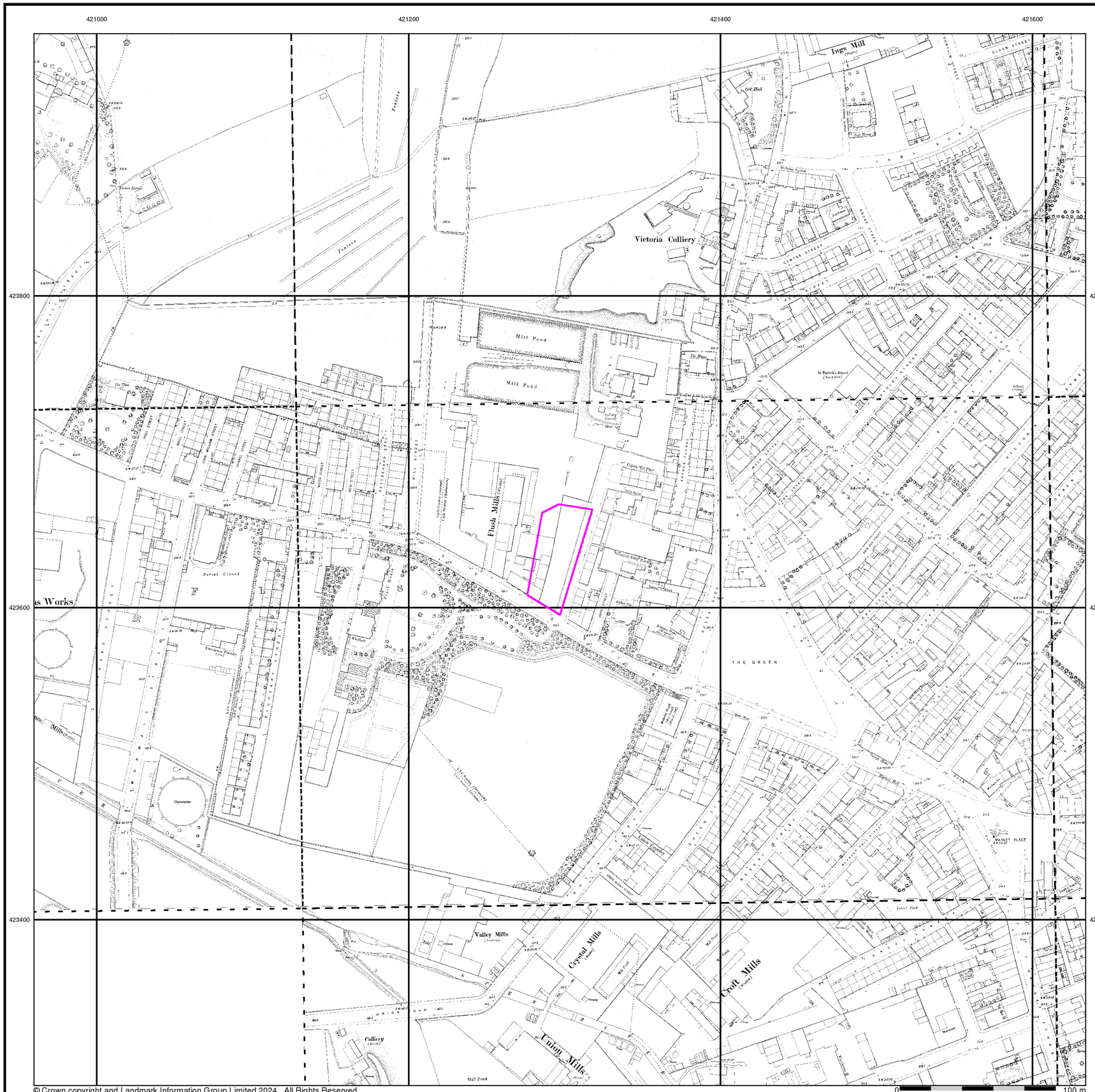
16. Recommendations

16.1 Following the completion of this report, we recommend that the client undertakes the following action:

- Annual environmental audit is undertaken to assess how environmental aspects are being managed at the site in order to minimise the likelihood for environmental risks arising from site operations.

16.2 Limitations of this report are presented in Appendix 4.

Appendix 1. Historical Mapping



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Yorkshire

Published 1890

Source map scale - 1:500

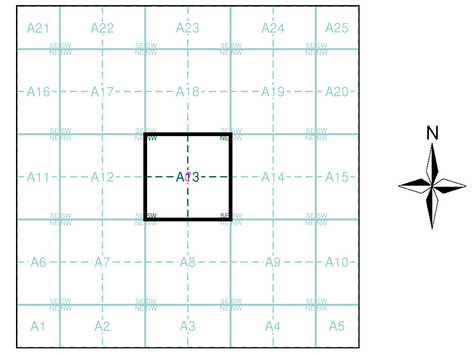
The 1:500 scale Ordnance Survey mapping was introduced in 1855 as a replacement for the 1:528 scale and to compliment the 1:2500 scale that had been implemented in 1853. By 1895, the 1:500 scale covered most towns over a population of about 4000 at the time of survey, although very few towns were mapped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

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

Map Name(s) and Date(s)

232_10_022 1890 1:500	232_10_023 1890 1:500	232_10_024 1890 1:500
232_14_002 1890 1:500	232_14_003 1890 1:500	232_14_004 1890 1:500
	232_14_008 1890 1:500	232_14_009 1890 1:500

Historical Town Plan - Segment A13



Order Details

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Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	0

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

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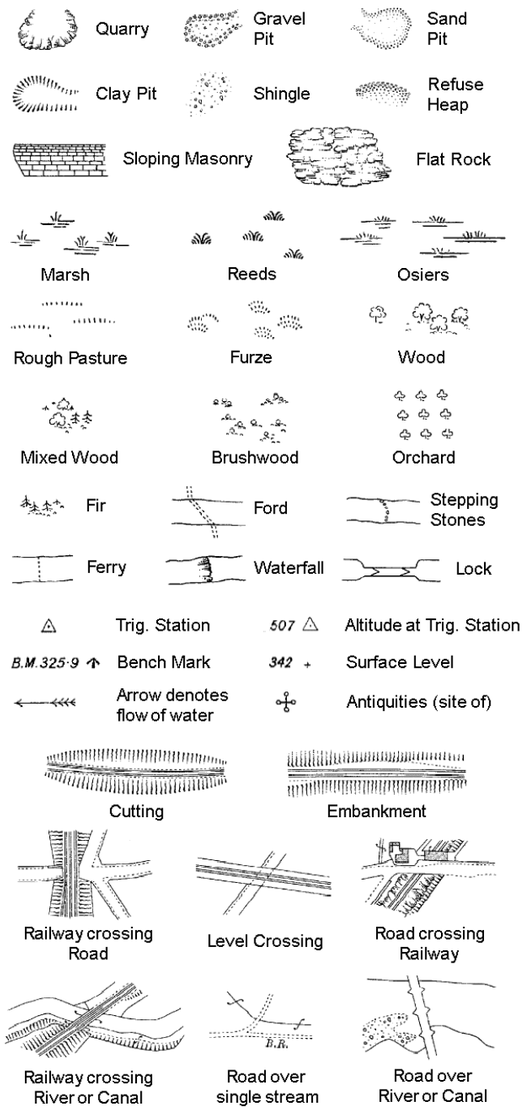
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Historical Mapping Legends

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



County Boundary (Geographical)

County & Civil Parish Boundary

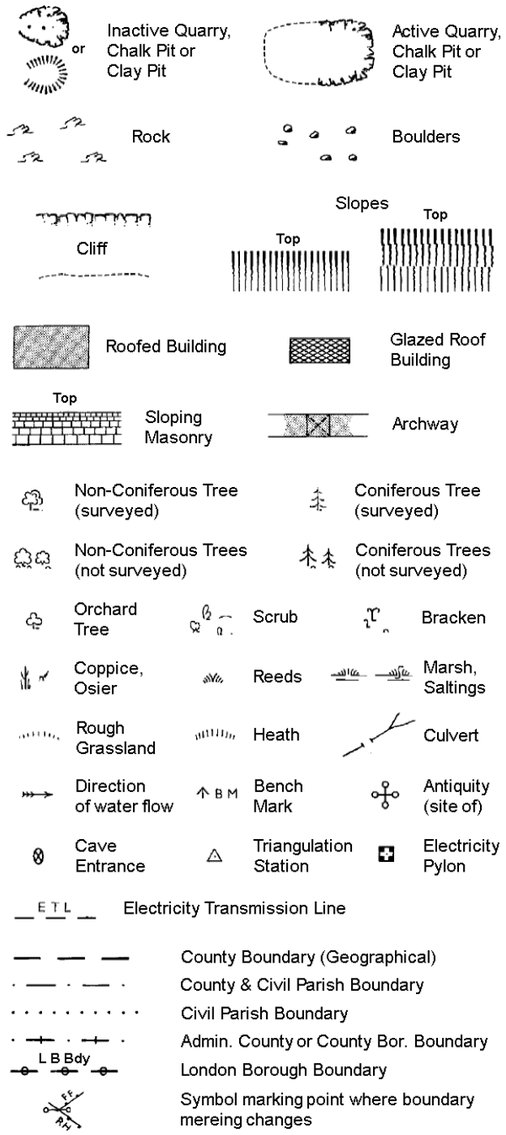
Administrative County & Civil Parish Boundary

Co. Boro. Bdy. County Borough Boundary (England)

Co. Burgh Bdy. County Burgh Boundary (Scotland)

B P B S	Boundary Post or Stone	P.C.B	Police Call Box
B.R.	Bridle Road	P	Pump
E.P	Electricity Pylon	S.P	Signal Post
F.B.	Foot Bridge	St.	Sluice
F.P.	Foot Path	Sp.	Spring
G.P	Guide Post or Board	T.C.B	Telephone Call Box
M.S	Mile Stone	Tr.	Trough
M.P M.R	Mooring Post or Ring	W	Well

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



County Boundary (Geographical)

County & Civil Parish Boundary

Civil Parish Boundary

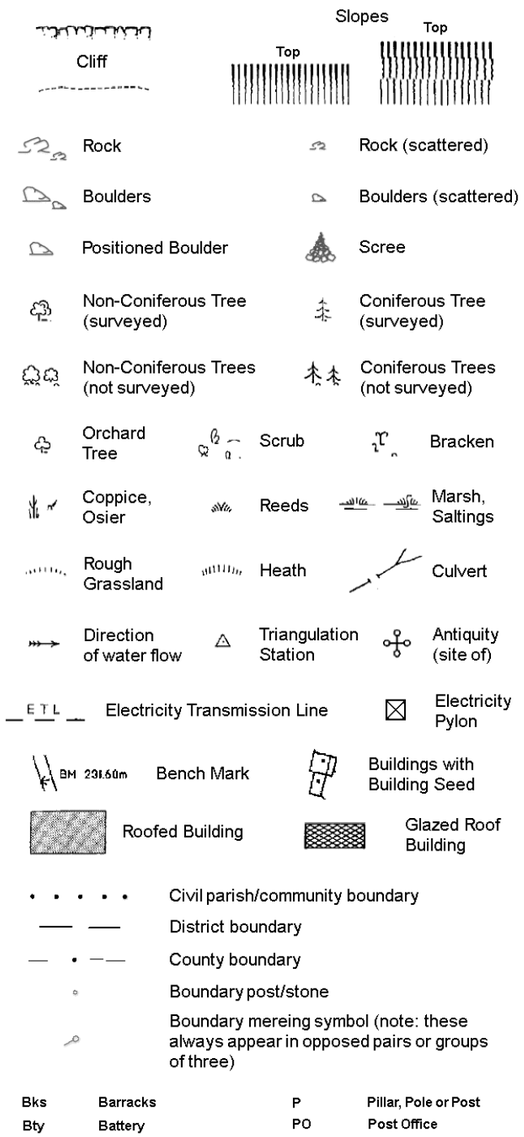
Admin. County or County Bor. Boundary

L B Bdy London Borough Boundary

Symbol marking point where boundary mereing 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
El 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

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



Civil parish/community boundary

District boundary

County boundary

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
Dismtd 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 Governer	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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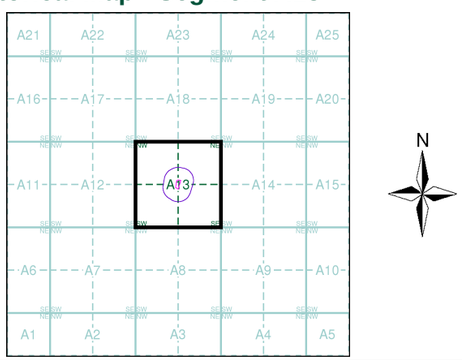
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1894	2
Yorkshire	1:2,500	1907	3
Yorkshire	1:2,500	1922	4
Yorkshire	1:2,500	1938	5
Ordnance Survey Plan	1:2,500	1956 - 1958	6
Ordnance Survey Plan	1:1,250	1956 - 1957	7
Ordnance Survey Plan	1:1,250	1965 - 1970	8
Ordnance Survey Plan	1:1,250	1970 - 1972	9
Additional SIMs	1:1,250	1979 - 1985	10
Additional SIMs	1:1,250	1988 - 1991	11
Large-Scale National Grid Data	1:1,250	1992	12
Additional SIMs	1:1,250	1992	13
Large-Scale National Grid Data	1:1,250	1993 - 1995	14
Large-Scale National Grid Data	1:1,250	1996	15
Large-Scale National Grid Data	1:1,250	1996	16
Historical Aerial Photography	1:2,500	1999	17

Historical Map - Segment A13



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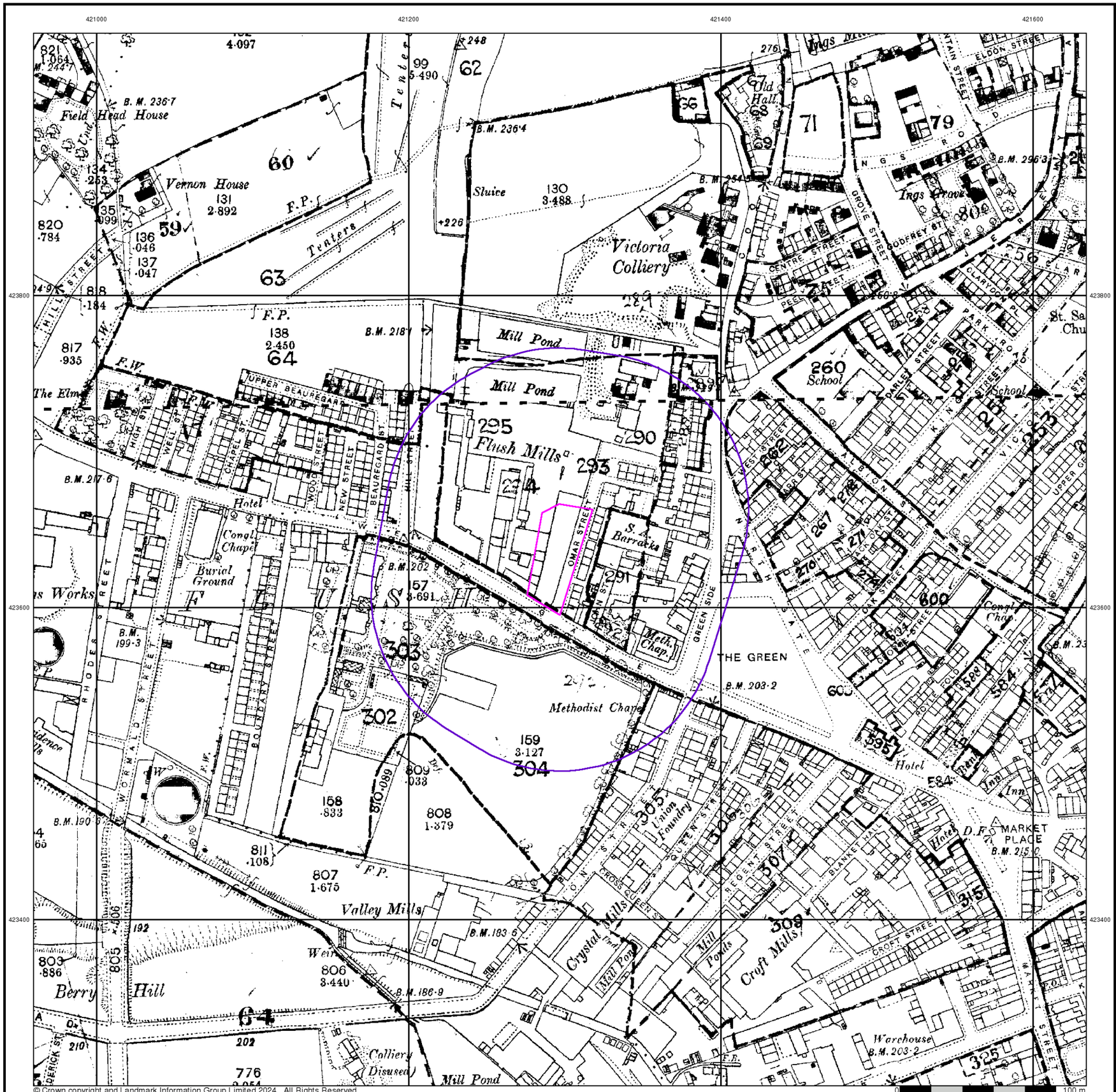

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Envirocheck®

LANDMARK INFORMATION GROUP®

Yorkshire

Published 1894

Source map scale - 1:2,500

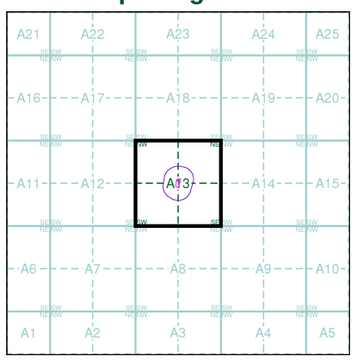
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain.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

232_10
1894
1:2,500

232_14
1894
1:2,500

Historical Map - Segment A13



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

Site Details

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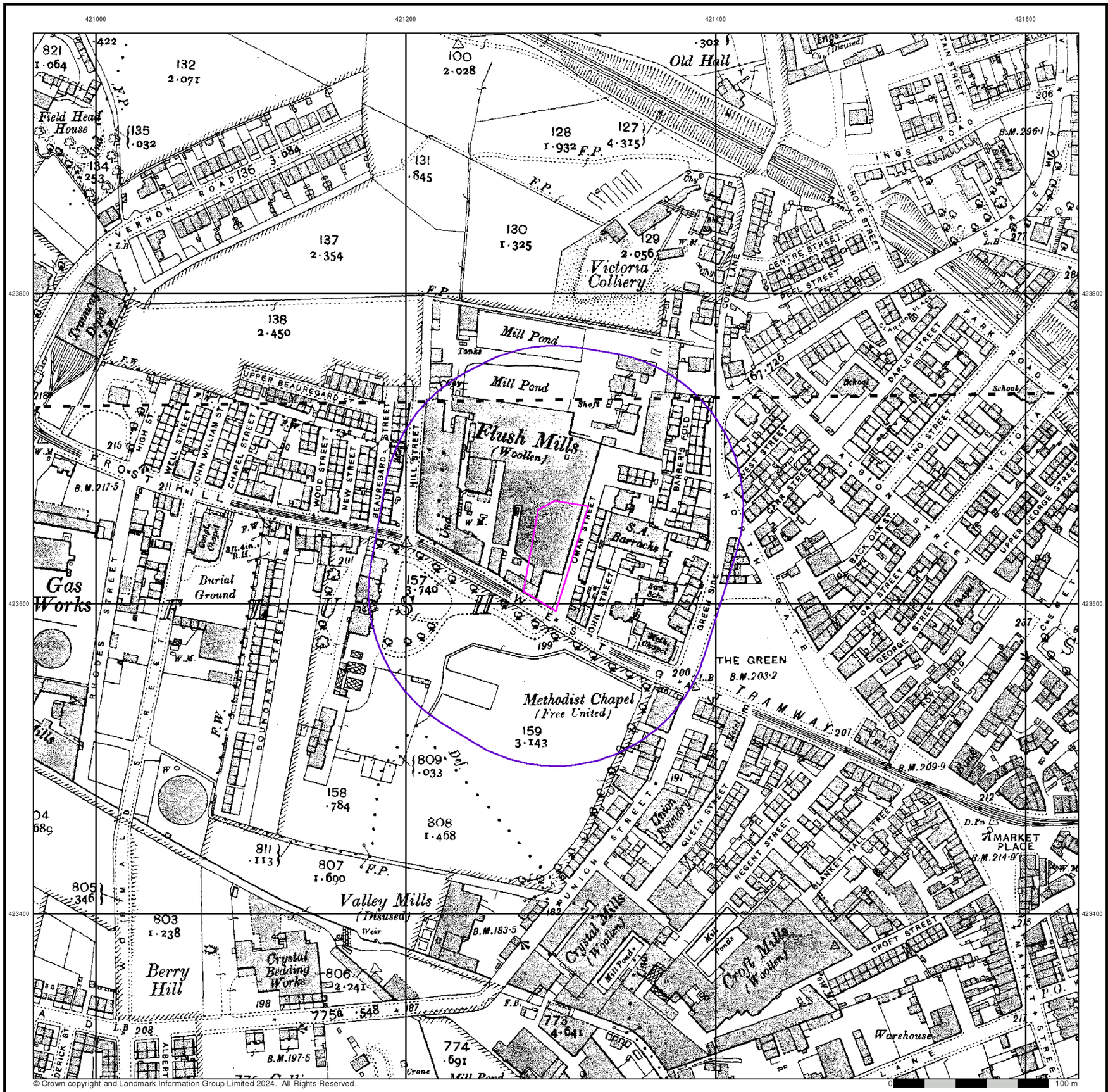

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Yorkshire

Published 1907

Source map scale - 1:2,500

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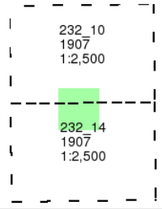
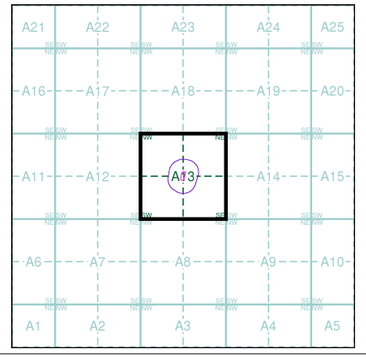
Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

Site Details

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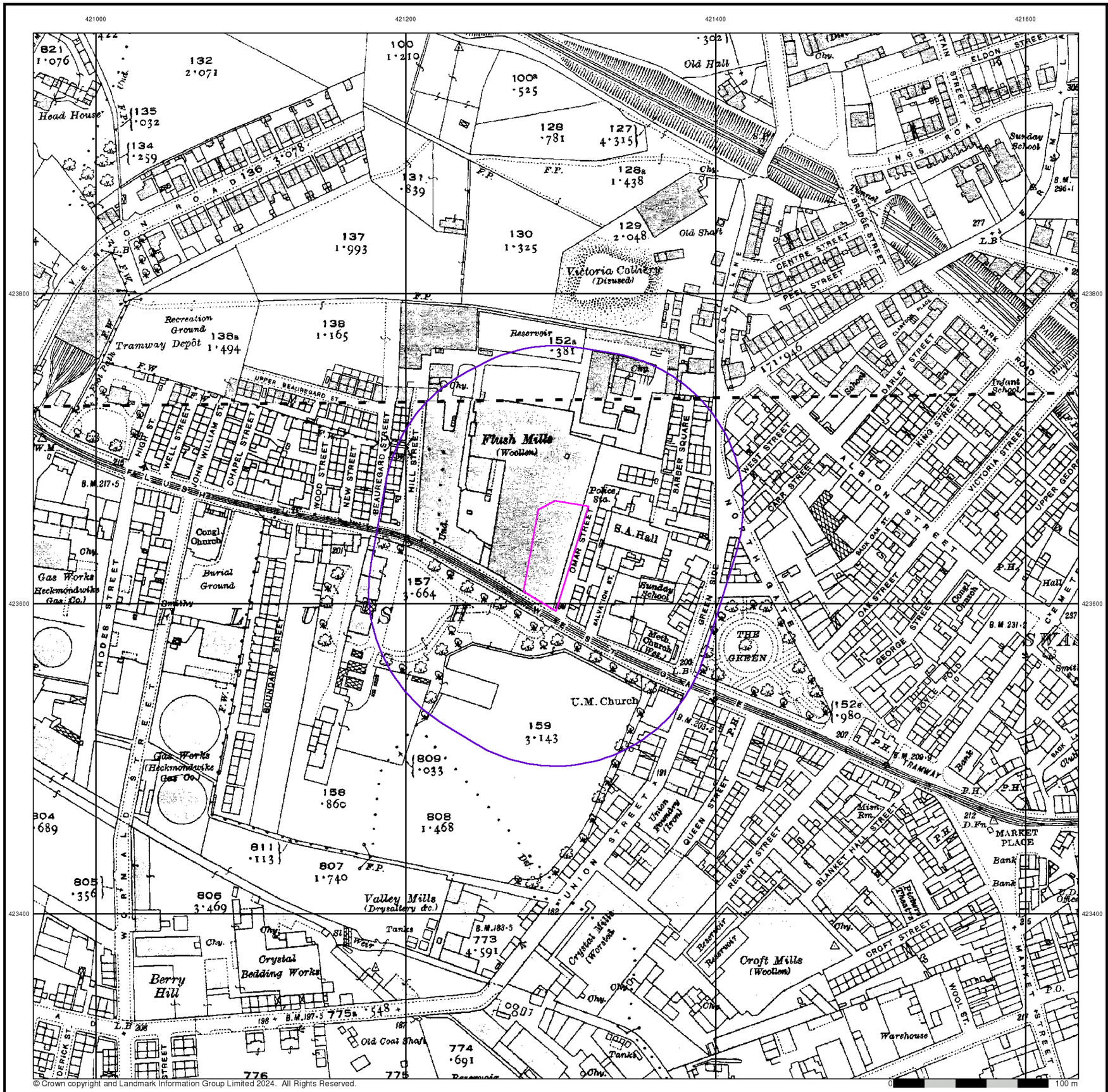
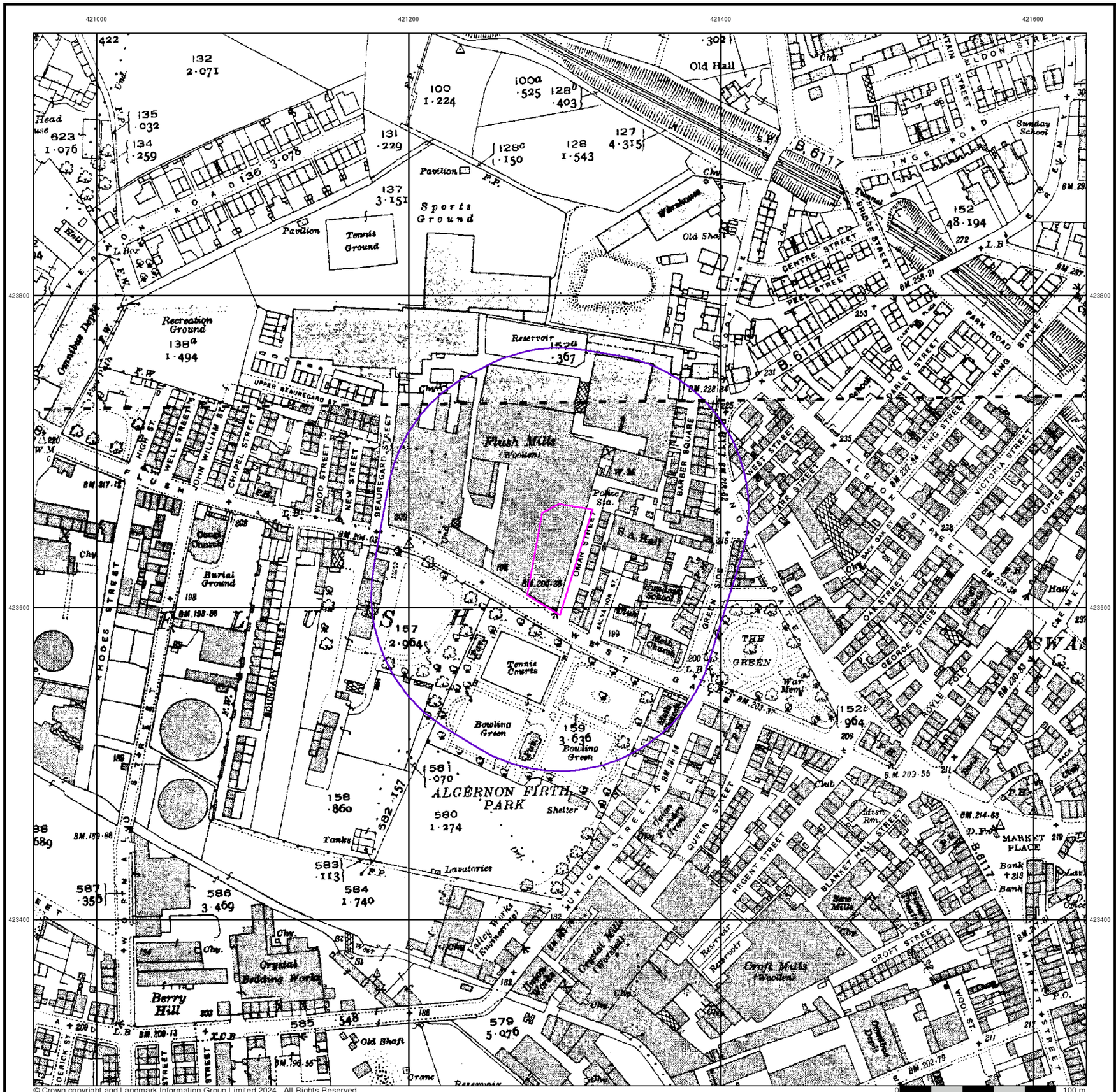

421000
421200
421400
421600
423800
423600
423400
Flush Mills
(Woollen)
Victoria Colliery
(Disused)
Old Hall
Old Shaft
Recreation Ground
Tramway Depôt
Reservoir
Police Sta.
S.A. Hall
Sunday School
Infant School
Cong. Church
Burial Ground
Gas Works
(Heckmondwike Gas Co.)
U.M. Church
Valley Mills
(Drysaltery &c.)
Crystal Bedding Works
Berry Hill
Crystal Mills
(Worsted)
Croft Mills
(Woollen)
Warehouse
Head House
THE GREEN
MARKET PLACE
Meth. Church (Wes.)
Union Foundry (Iron)
Tramway
Telephone Exchange
Theatre
Bank
P.H.
Chy.
Tanks
Sl. Weir
Old Coal Shaft
Old Shaft
Reservoir
Mem.
Fm.
Dis.
Ch.
Sch.
Inst.
Hall
Office
P.O.
Warehouse
Gas Works
Burial Ground
Sunday School
Infant School
Police Sta.
S.A. Hall
Meth. Church (Wes.)
Union Foundry (Iron)



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Yorkshire

Published 1938

Source map scale - 1:2,500

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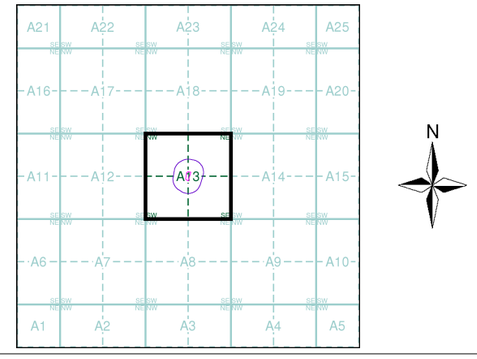
Map Name(s) and Date(s)

232_10
1938
1:2,500

232_14
1938
1:2,500

Historical Map - Segment A13



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

Site Details

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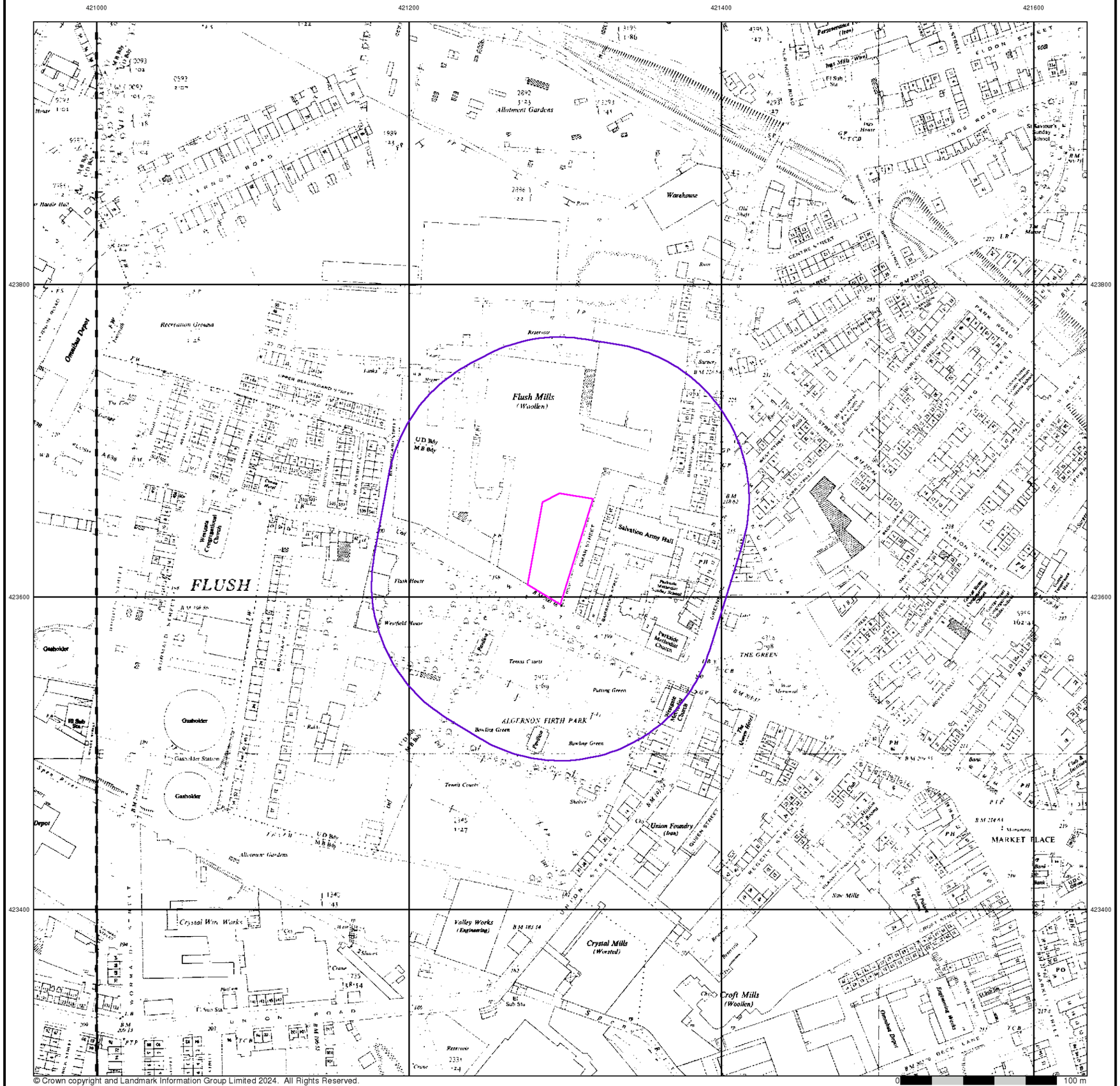

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Ordnance Survey Plan

Published 1956 - 1958

Source map scale - 1:2,500

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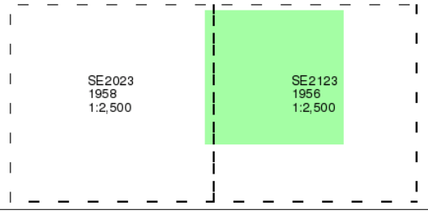
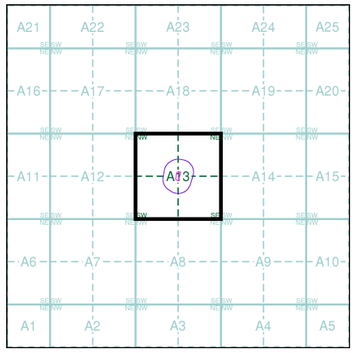
Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

Site Details

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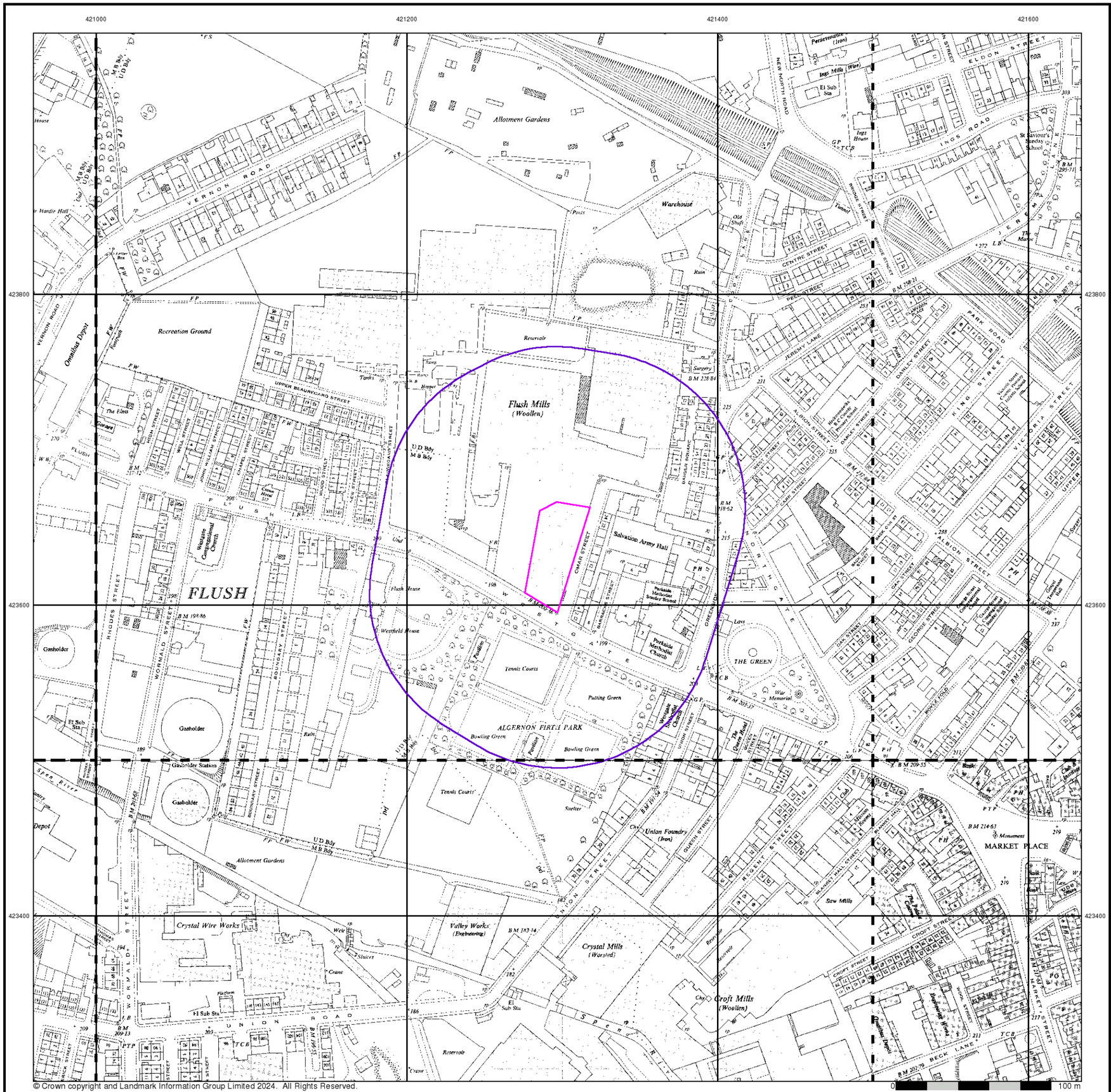

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Ordnance Survey Plan

Published 1956 - 1957

Source map scale - 1:1,250

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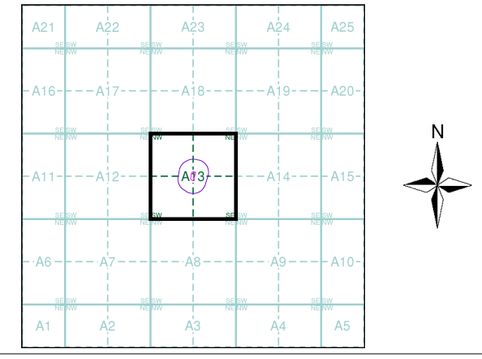
Map Name(s) and Date(s)

SE2023NE 1957 1:1,250	SE2123NW 1956 1:1,250	SE2123NE 1956 1:1,250
SE2023SE 1957 1:1,250	SE2123SW 1956 1:1,250	SE2123SE 1956 1:1,250

Historical Map - Segment A13



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

Site Details

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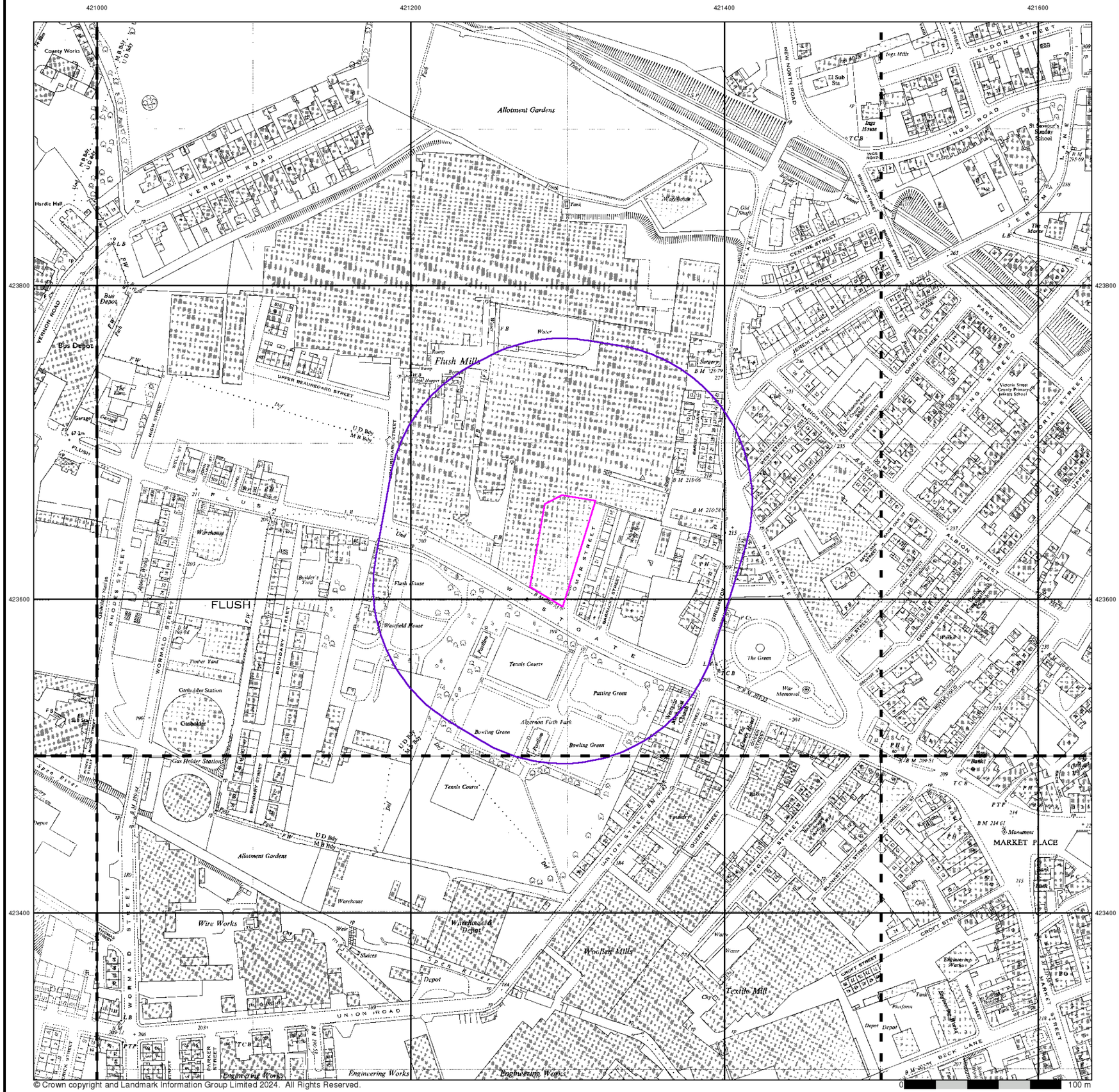

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Ordnance Survey Plan

Published 1965 - 1970

Source map scale - 1:1,250

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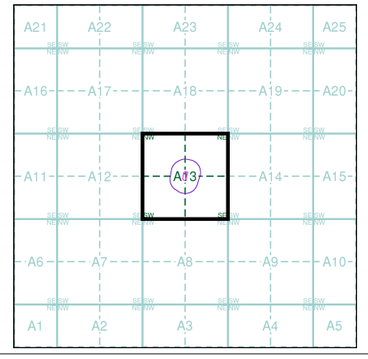
Map Name(s) and Date(s)

SE2023NE 1970 1:1,250	SE2123NW 1967 1:1,250	SE2123NE 1967 1:1,250
SE2023SE 1966 1:1,250	SE2123SW 1965 1:1,250	SE2123SE 1967 1:1,250

Historical Map - Segment A13



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

Site Details

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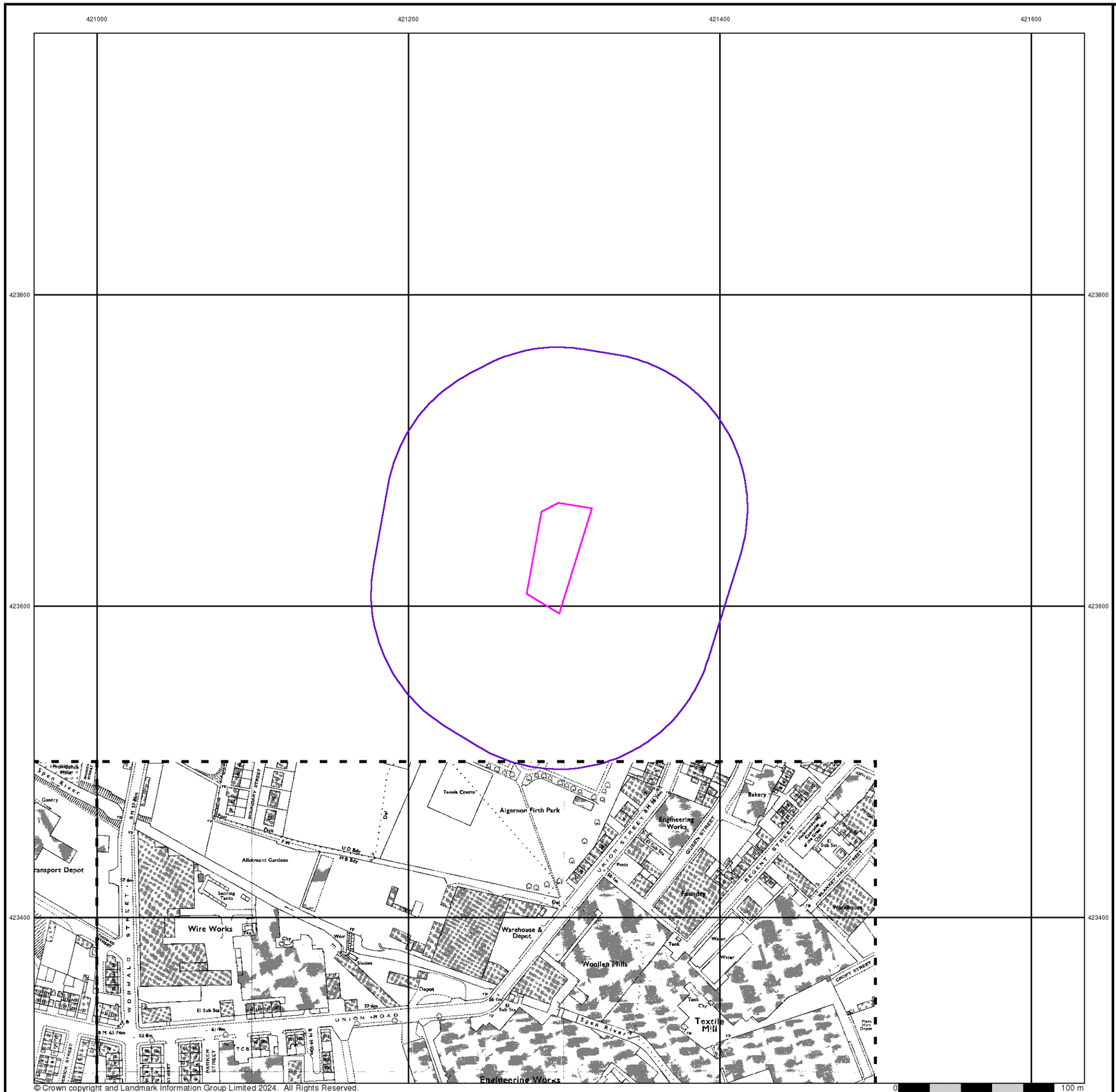

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Ordnance Survey Plan

Published 1970 - 1972

Source map scale - 1:1,250

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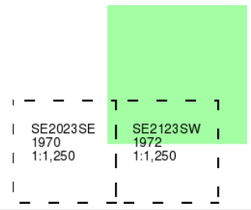
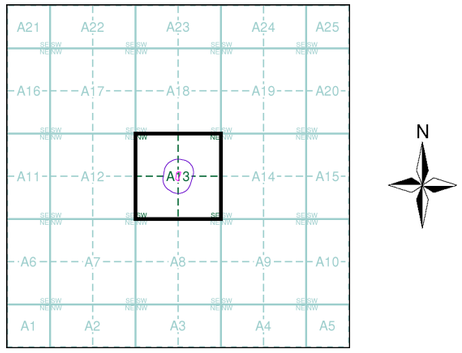
Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

Site Details

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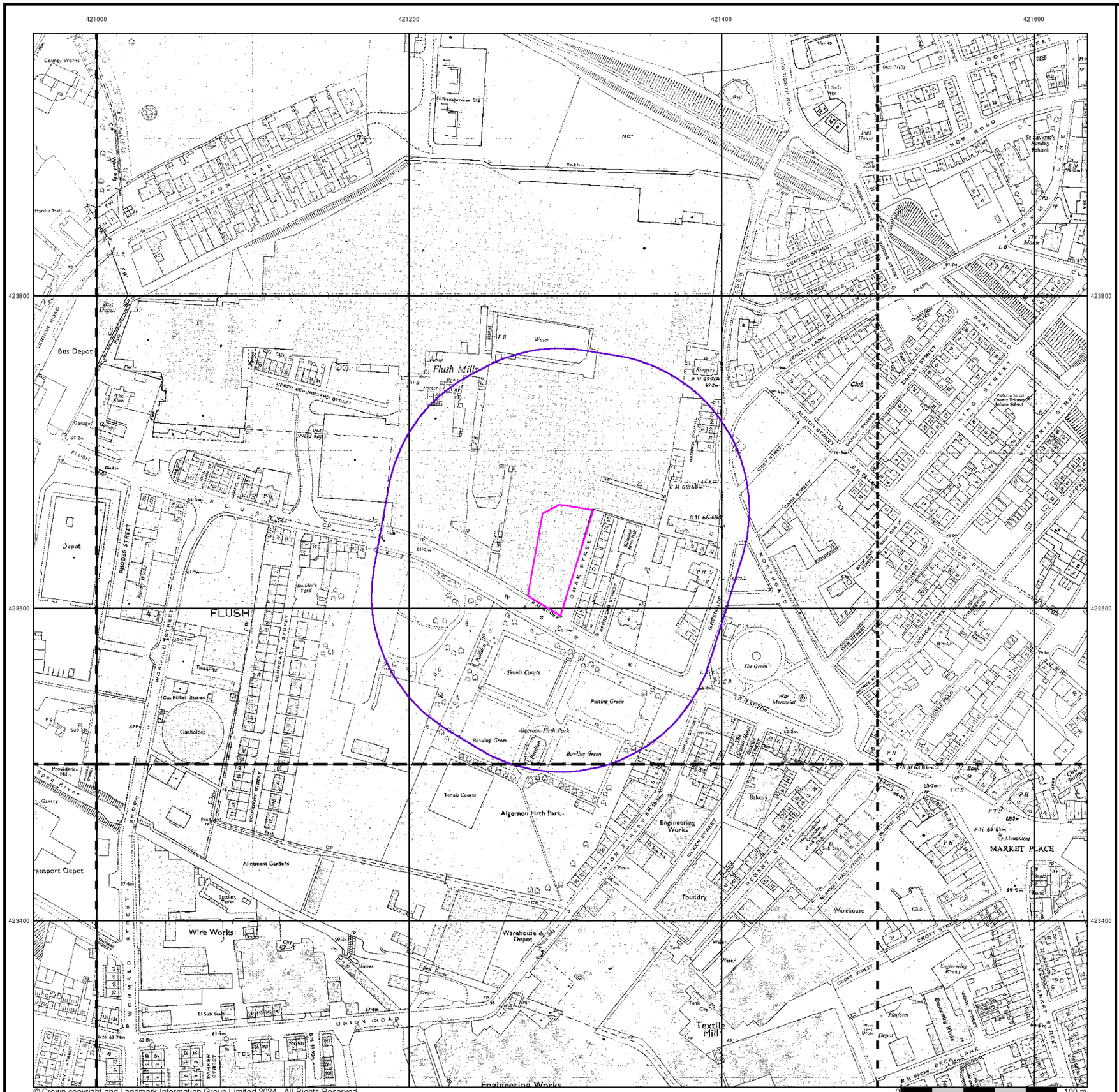

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Additional SIMs

Published 1979 - 1985

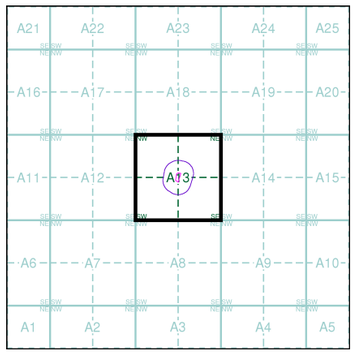
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SE2023NE 1985 1:1,250	SE2123NW 1983 1:1,250	SE2123NE 1979 1:1,250
SE2023SE 1981 1:1,250	SE2123SW 1983 1:1,250	SE2123SE 1982 1:1,250

Historical Map - Segment A13



N

Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

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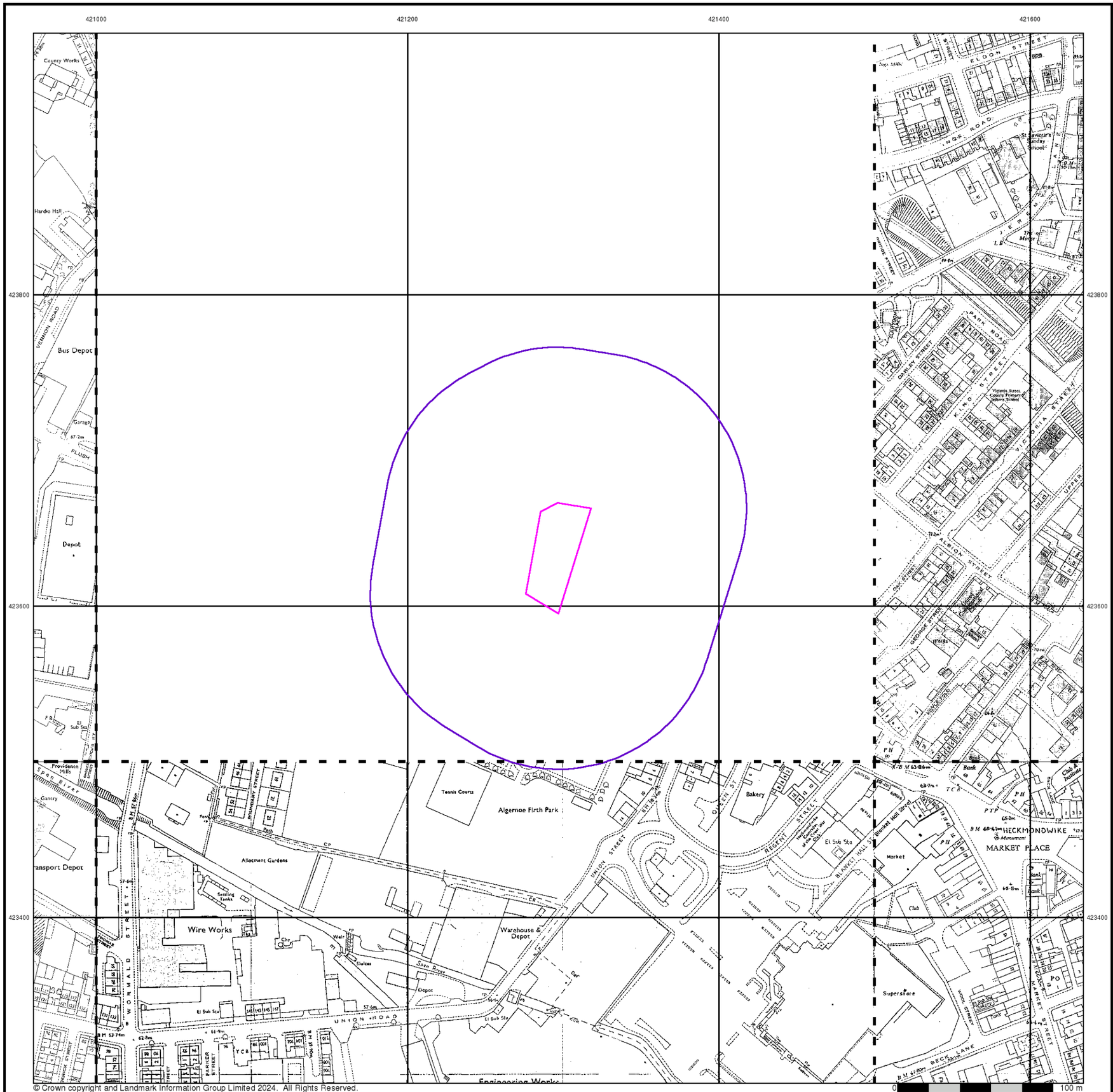

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Additional SIMs

Published 1988 - 1991

Source map scale - 1:1,250

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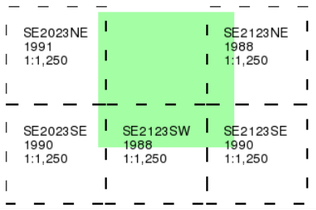
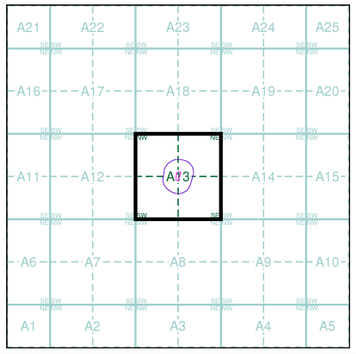
Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

Site Details

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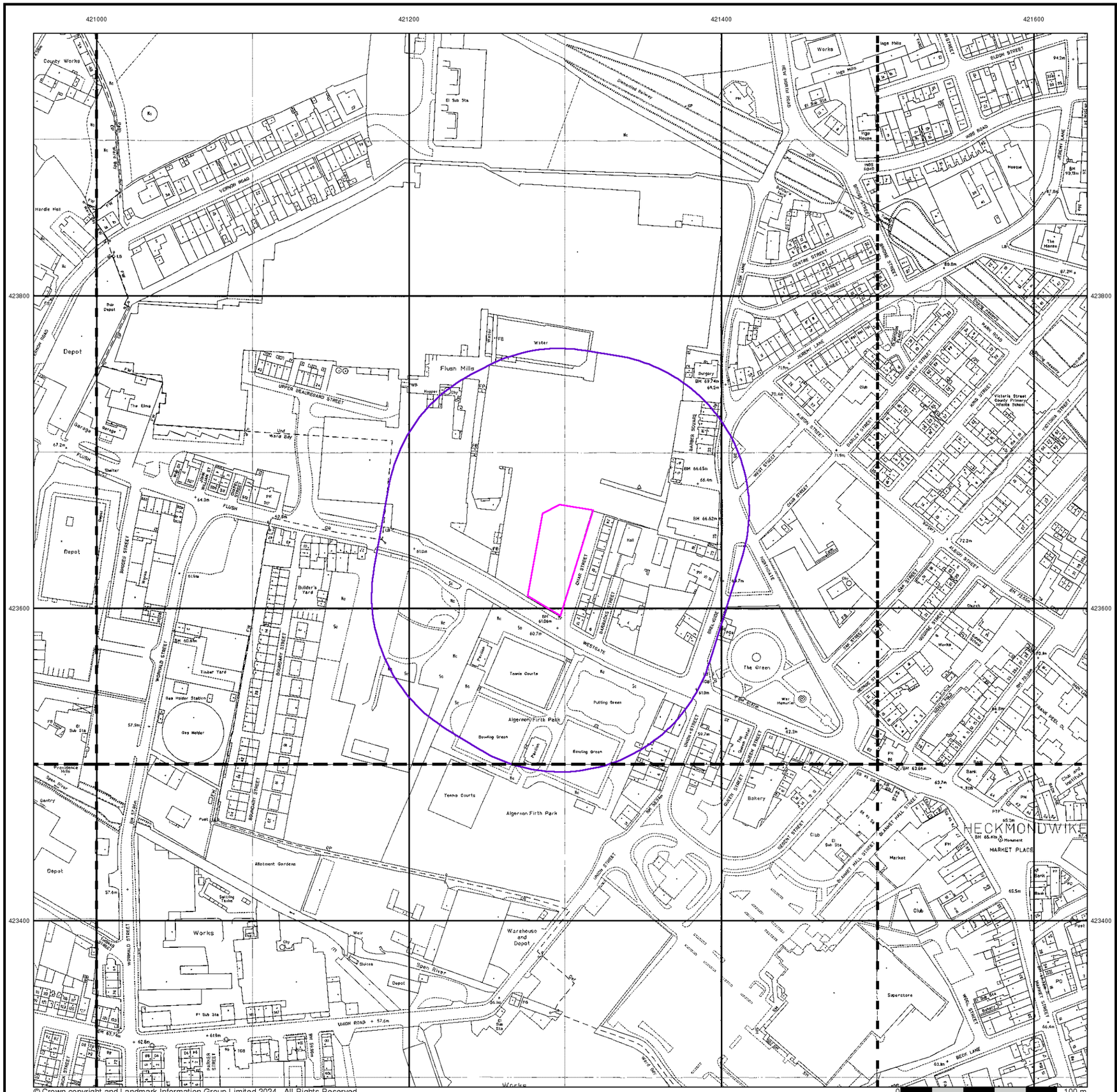
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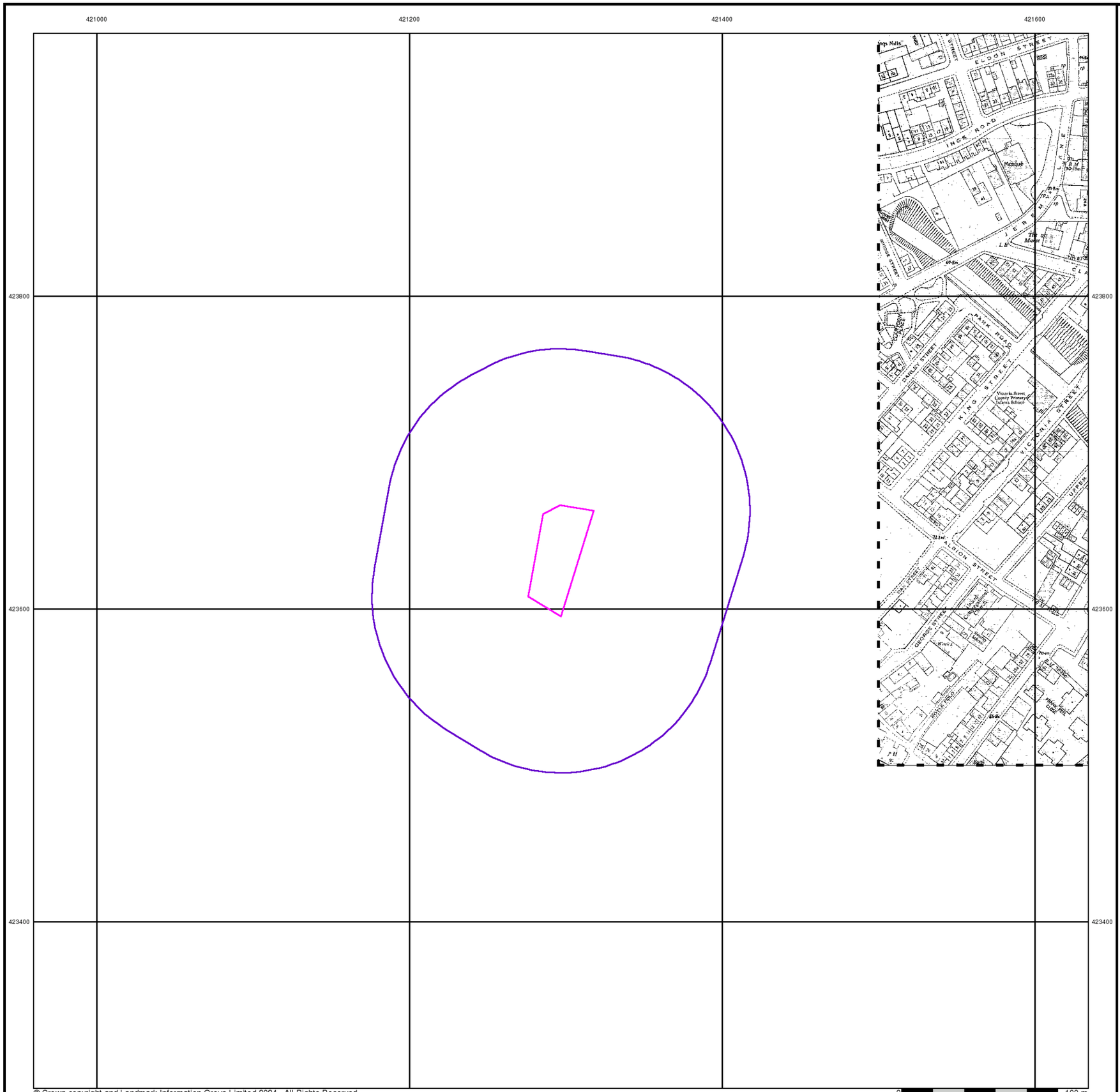
423600
423400
Flush Mills
Depot
Works
Algernon Firth Park
Tennis Courts
Bowling Green
Putting Green
The Green
Allotment Gardens
Warehouse and Depot
Superstore
Bakery
Club
Market
HECKMONDWICK
MARKET PLACE
Spen River
Gas Holder
Builder's Yard
Timber Yard
Sub Station
Burgery
Victoria Street County Primary Infants School
Hall
Bank
Post Office
Church
Mosque
Water
Weir
Sluice
Gantry
Sorting Office
Car Park
Pavilion
Refuse Tip
Providence Mills
Ings Mills
Ings House
Hardle Hall
County Works
Bus Depot
Garage
Shelter
Tanks
Hopper
Monument
War Memorial
Club and Institute
Public Library
Sub Station
Gas Holder Station
Pumping Station
Recreation Ground
Refuse Disposal Site
Sewage Disposal Works
Mc
Sc
Ra
Ra
Ra



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Additional SIMs

Published 1992

Source map scale - 1:1,250

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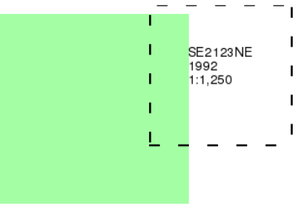
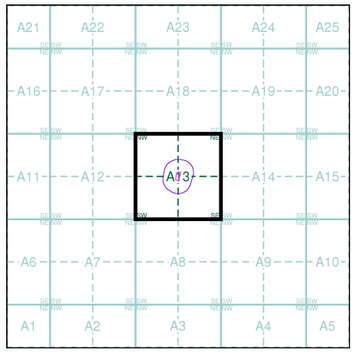
Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

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Slice:	A
Site Area (Ha):	0.18
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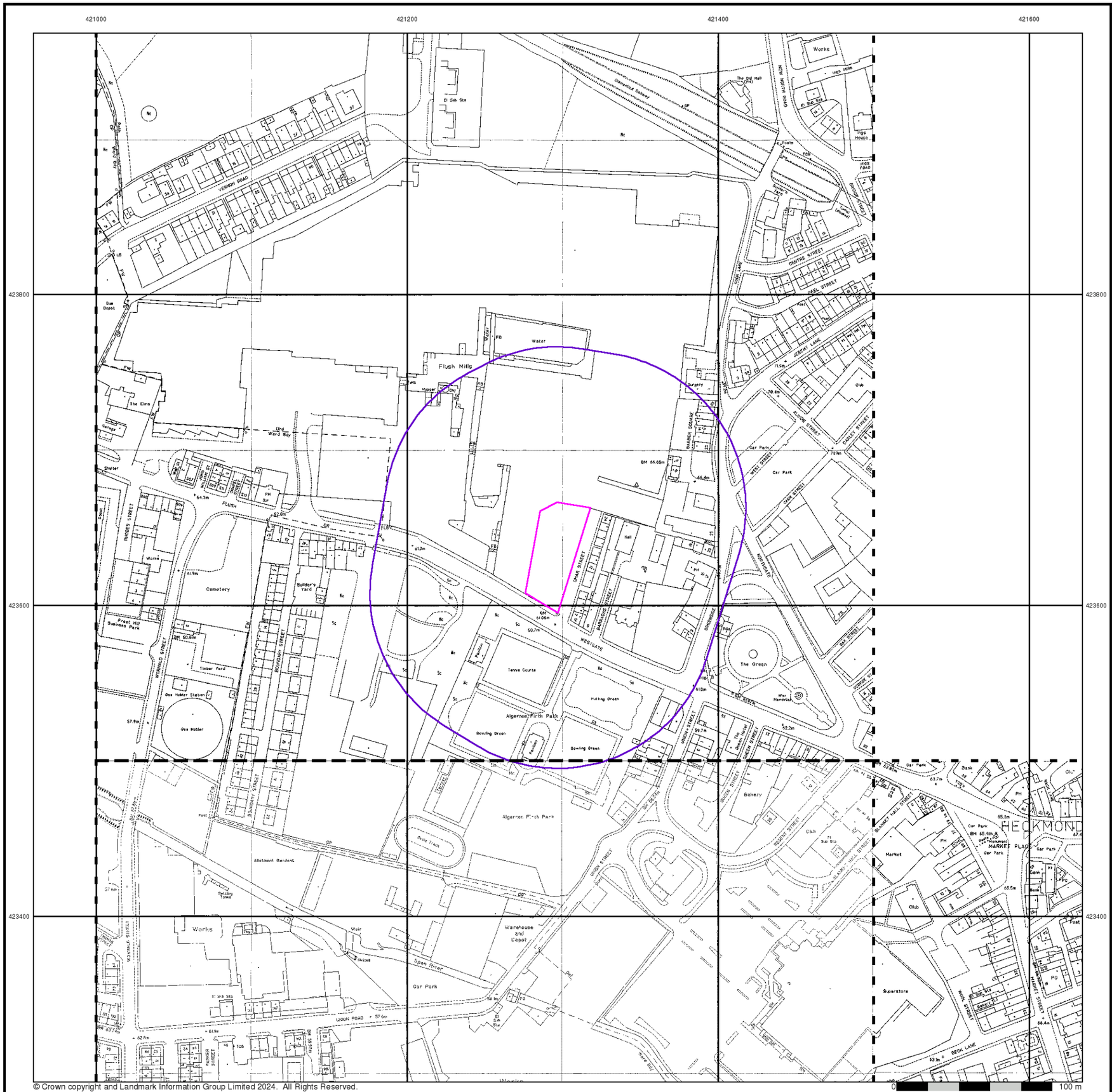
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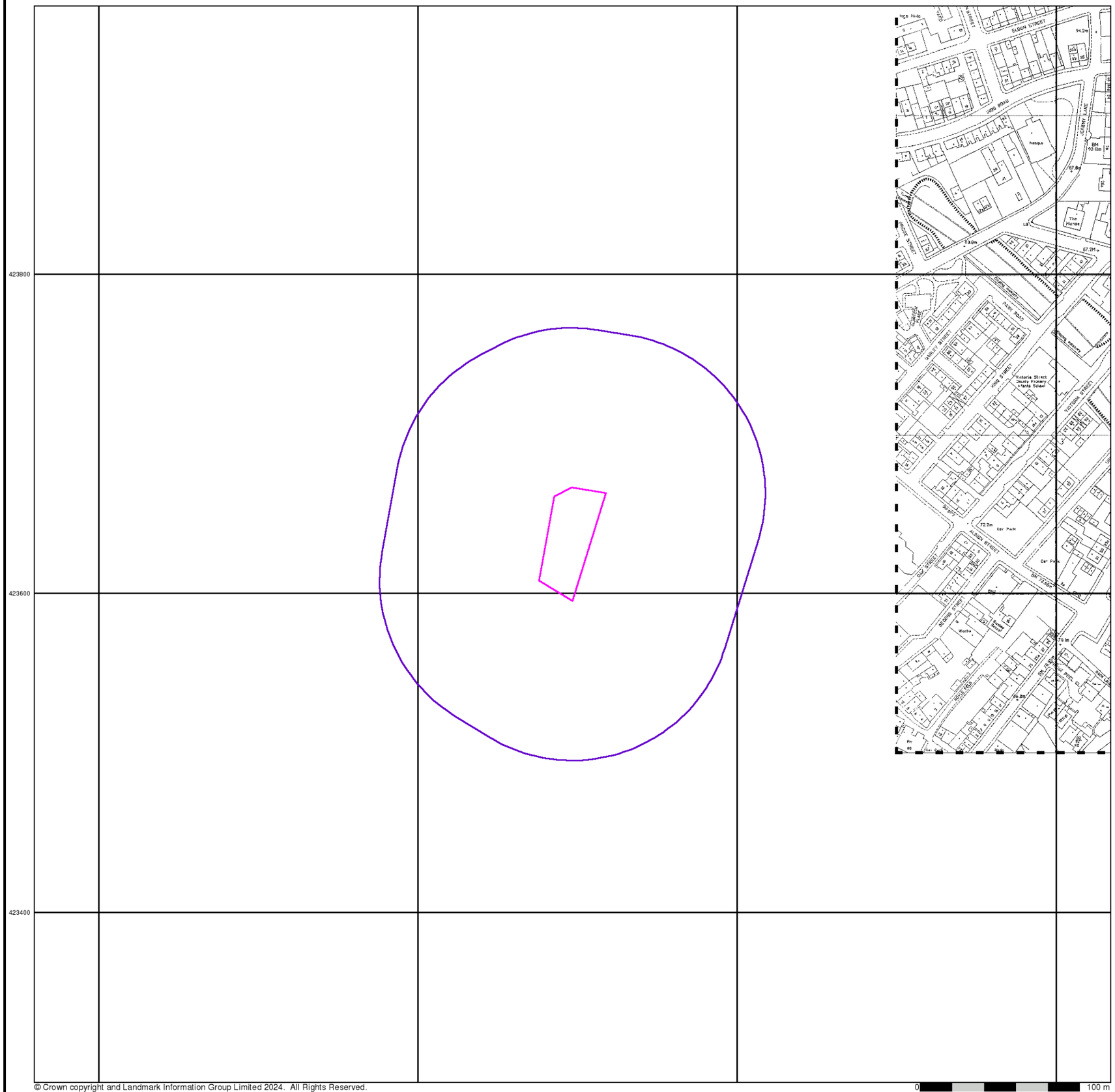
421600
423800
423600
423400
Flush Mills
Algernon Firth Park
Cemetery
Tennis Courts
Bowling Green
The Green
Gas Holder Station
Gas Holder
Works
Warehouse and Depot
Car Park
Superstore
Market
Bakery
Surgery
Club
Bank
Allotment Gardens
Timber Yard
Builder's Yard
Sub Sta
Pond
Weir
Sluice
Spen River
Beck
Water
Hall
Shelter
Toilets
Refuse Tip
Pumping Station
Tank
Mast
Post
Pillar
Fountain
Memorial
Ramp
Steps
Subway
Bridge
Culvert
Pylon
Electricity Transmission Line
Overhead Cables
Underground Cables
Pipeline
Footpath
Track
Cycle Track
Boundary
Fence
Wall
Hedge
Trees
Scrub
Rough Grassland
Orchard
Marsh
Reeds
Rough Stone Wall
Slope
Cliff
Quarry
Spoil Heap



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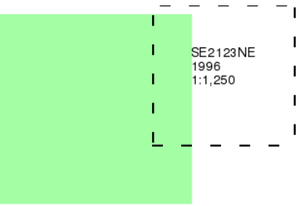
Large-Scale National Grid Data

Published 1996

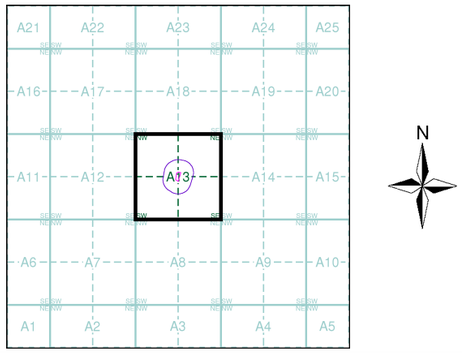
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

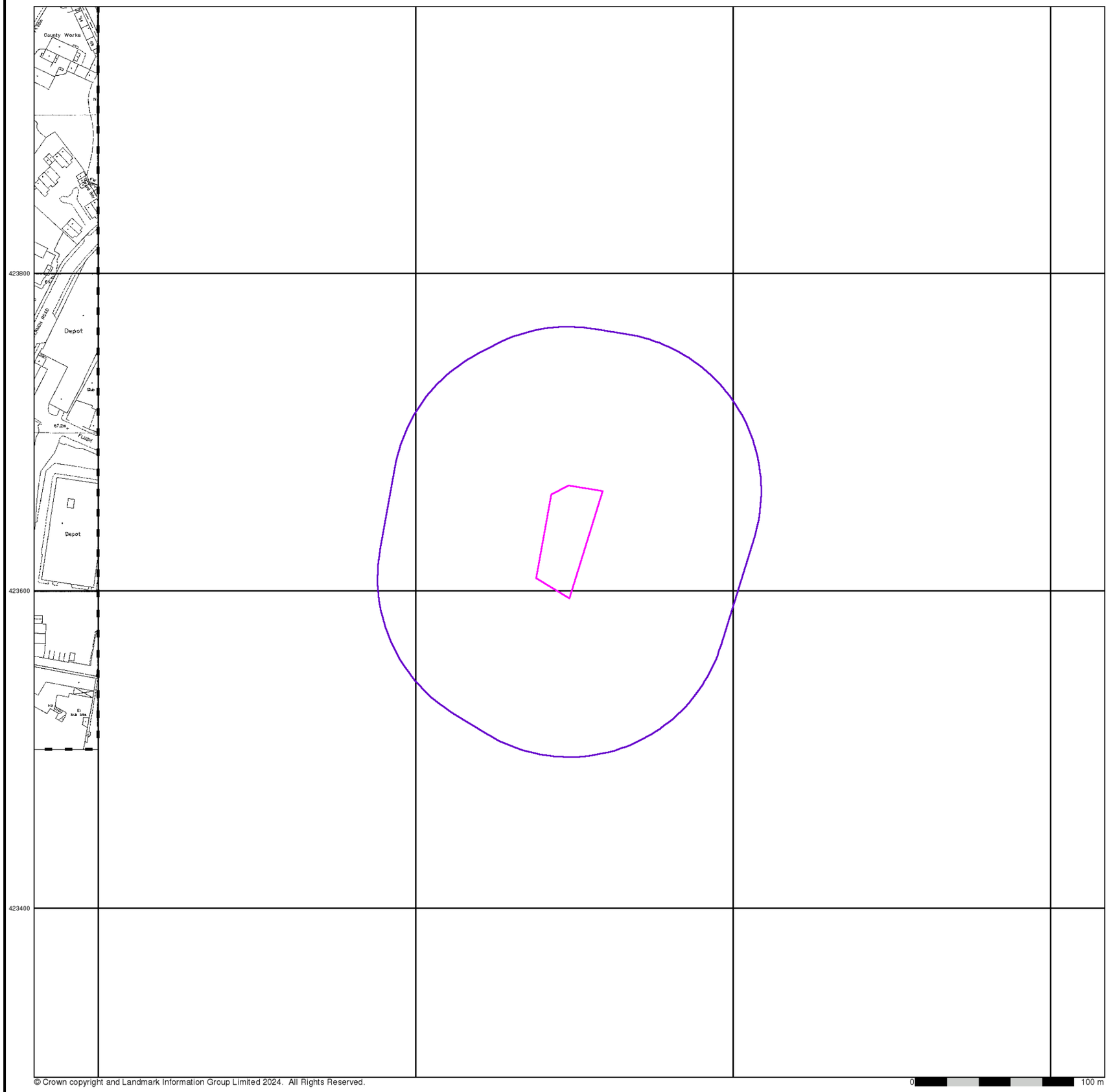
Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	100

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

Landmark INFORMATION GROUP

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



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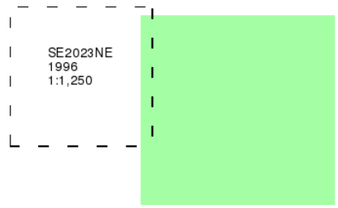
Large-Scale National Grid Data

Published 1996

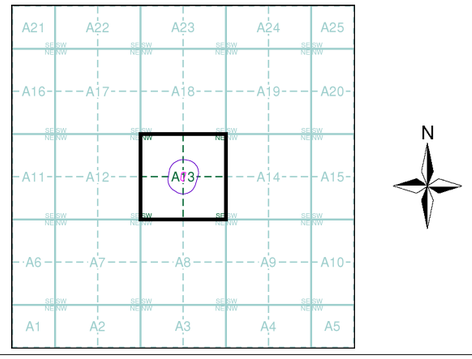
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



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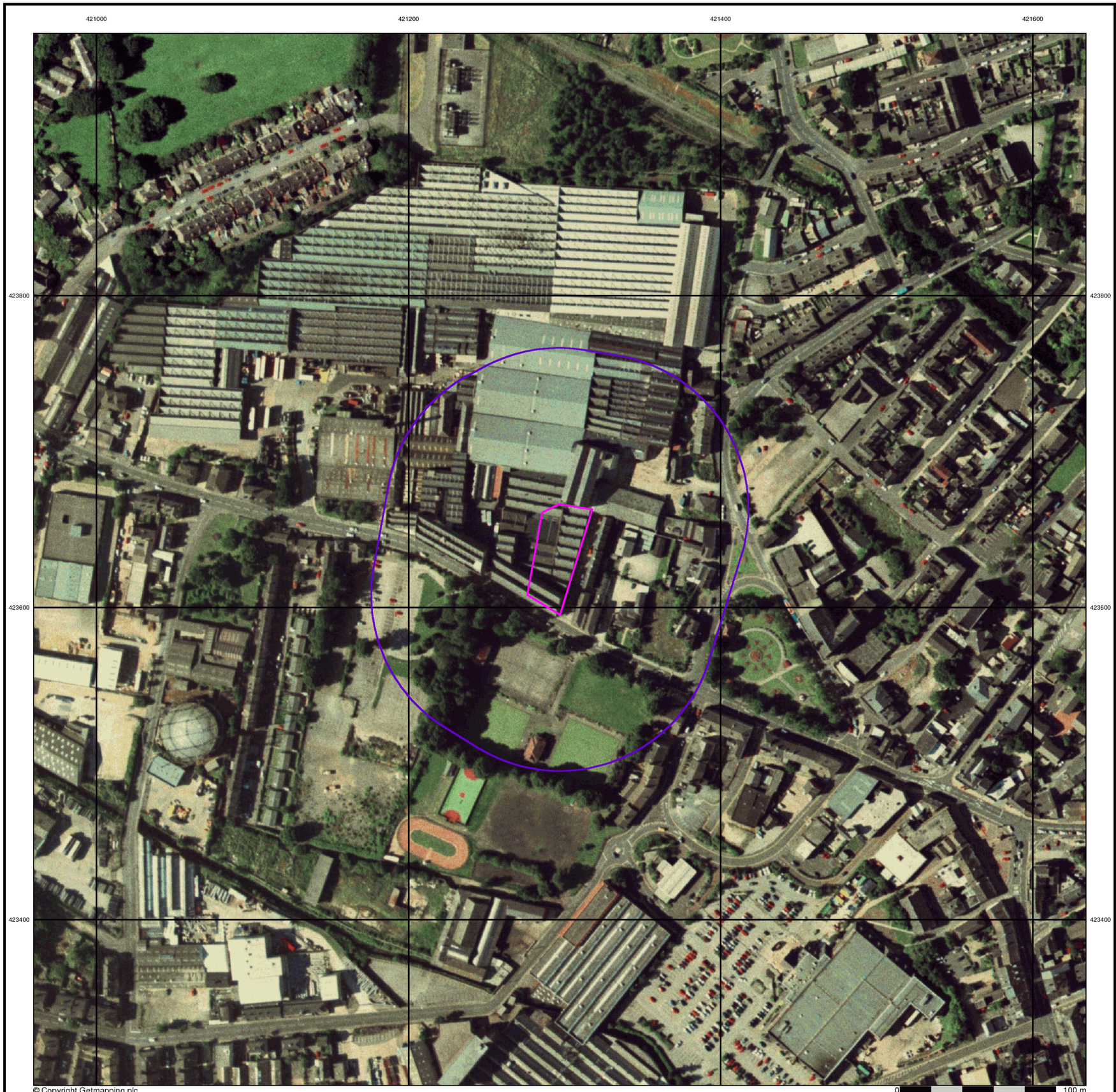
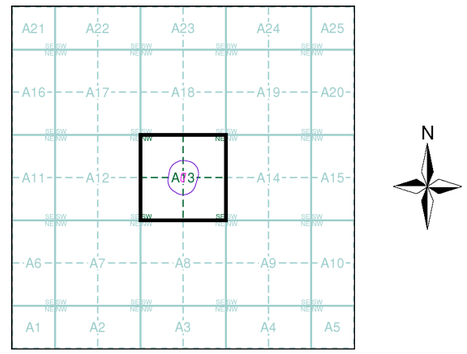


Historical Aerial Photography

Published 1999

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

Historical Aerial Photography - Segment A13



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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
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)
R.D. Bdy. 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
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Pylon
Electricity Transmission Line
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
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	Pol Sta	Police Station
Ch	Church	PO	Post Office
CH	Club House	PC	Public Convenience
F E Sta	Fire Engine Station	PH	Public House
FB	Foot Bridge	SB	Signal Box
Fn	Fountain	Spr	Spring
GP	Guide Post	TCB	Telephone Call Box
MP	Mile Post	TCP	Telephone Call Post
MS	Mile Stone	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)
BM 123.45 m 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

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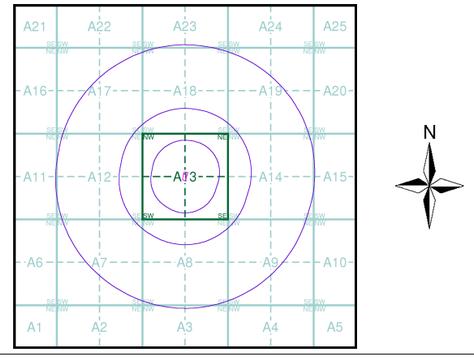
Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854	3
Yorkshire	1:10,560	1894 - 1895	4
Yorkshire	1:10,560	1908	5
Yorkshire	1:10,560	1931	6
Yorkshire	1:10,560	1938	7
Yorkshire	1:10,560	1938 - 1948	8
Yorkshire	1:10,560	1948	9
Ordnance Survey Plan	1:10,000	1955 - 1956	10
Ordnance Survey Plan	1:10,000	1966 - 1967	11
Ordnance Survey Plan	1:10,000	1974 - 1977	12
Ordnance Survey Plan	1:10,000	1983 - 1988	13
Batley	1:10,000	1983	14
Huddersfield	1:10,000	1984	15
Ordnance Survey Plan	1:10,000	1989	16
10K Raster Mapping	1:10,000	2000	17
10K Raster Mapping	1:10,000	2006	18
VectorMap Local	1:10,000	2023	19

Historical Map - Slice A



Order Details

Order Number: 336631223_1_1
Customer Ref: Wakefield Acoustics
National Grid Reference: 421300, 423630
Slice: A
Site Area (Ha): 0.18
Search Buffer (m): 1000

Site Details

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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

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
- 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
- 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

SE22SW_Batley

No.	Description
2	Industrial Buildings (Use Unknown)
64	Factory (Use Unknown)

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854	3
Yorkshire	1:10,560	1894 - 1895	4
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Yorkshire	1:10,560	1938	7
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Ordnance Survey Plan	1:10,000	1955 - 1956	10
Ordnance Survey Plan	1:10,000	1966 - 1967	11
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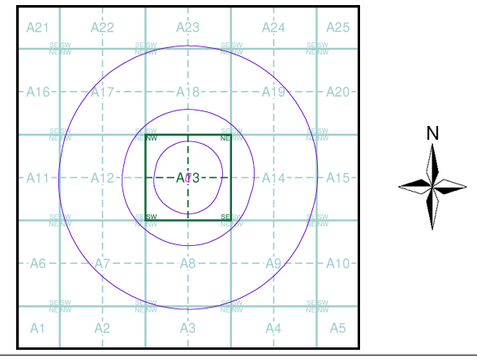
10K Raster Mapping	1:10,000	2000	17
10K Raster Mapping	1:10,000	2006	18
VectorMap Local	1:10,000	2023	19

Russian Map - Slice A



Order Details

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Site Area (Ha): 0.18
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Site Details

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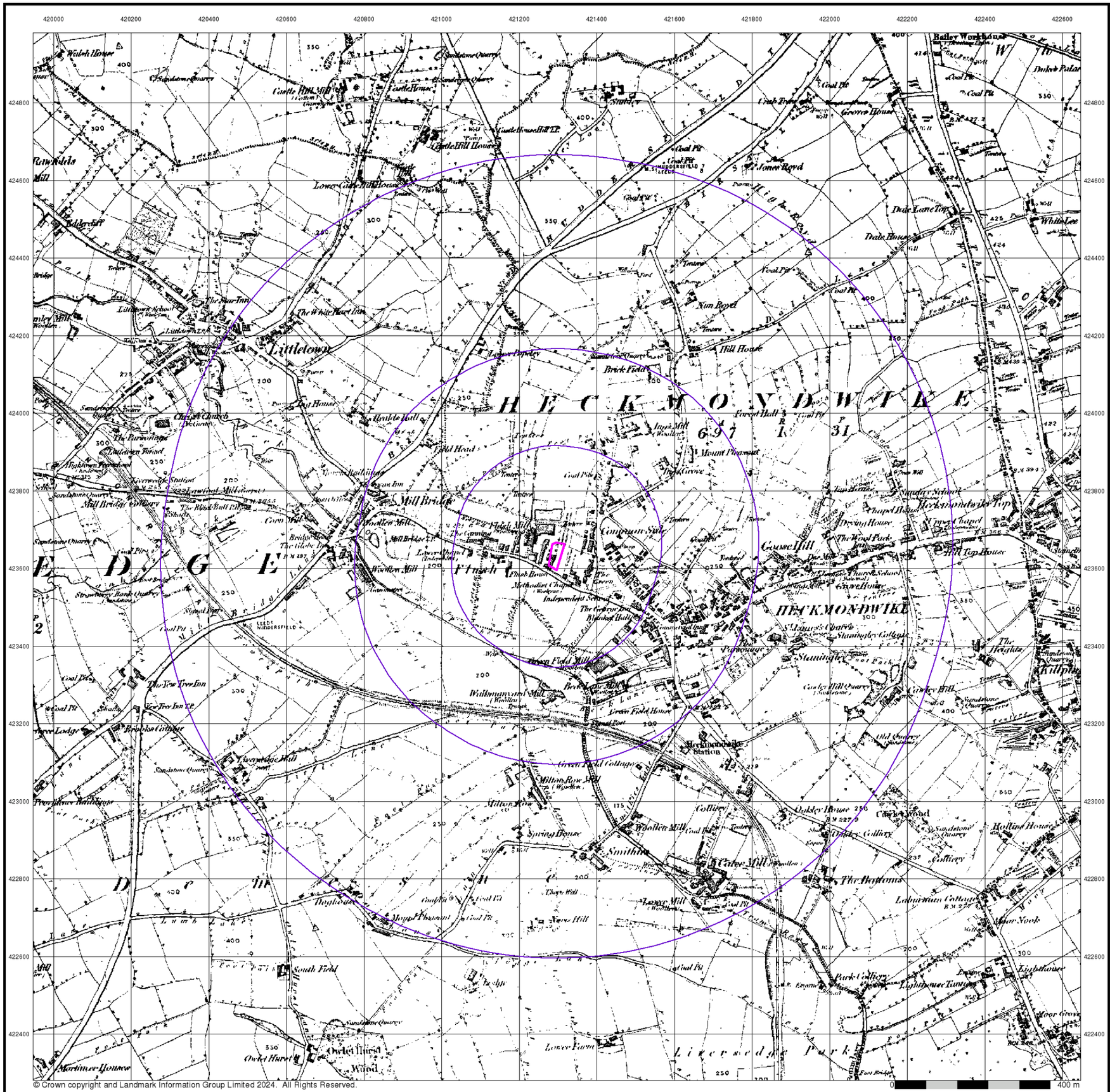
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423600
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423200
423000
422800
422600
422400
HECKMONDWIKE
Littletown
Mill Bridge
Hill House
Mount Pleasant
Smithies
Oakley House
Oakley Colliery
Cater Mill
Woollen Mill
Spring House
Milton Row Mill
Green Field Mill
Walkingwood Mill
Liversedge Park
Upper Hopley
Brick Field
Forest Hall
Lower Mill
Upper Mill
Lower Hill
Mount Pleasant
Oakley Hurst
Mortimer House
Lower Fenay
Lower Hopley
Hill Top House
Grove House
Tower Road
Duke Leane Top
Duke House
White Lee
Nun Royd
Coal Pit
Brick Field
Quarry
Sandstone Quarry
Old Quarry
Colliery
Pinfold
Chapel
Methodist Chapel
Independent School
Vicarage
Parsonage
Rectory
Church
Vicar Nook
Lighthouse
Lighthouse Tunnel
Park Colliery
Rolling House
The Heights
Killpin
Staningley
Staningley Cottage
Staningley Foot Path
Green Field Cottage
Green Field House
Hecklemondwike Top
Hecklemondwike Station
Hecklemondwike Tunnel
Chapel House
Dewsbury Road
Leeds Road
Bradford Road
Wakefield Road
Huddersfield Road
Liversedge Road
Mill Bridge Colliery
Mill Bridge Top
Mill Bridge Tunnel
Mill Bridge Lane
Mill Bridge Cottages
Mill Bridge Foot Path
Mill Bridge Foot Bridge
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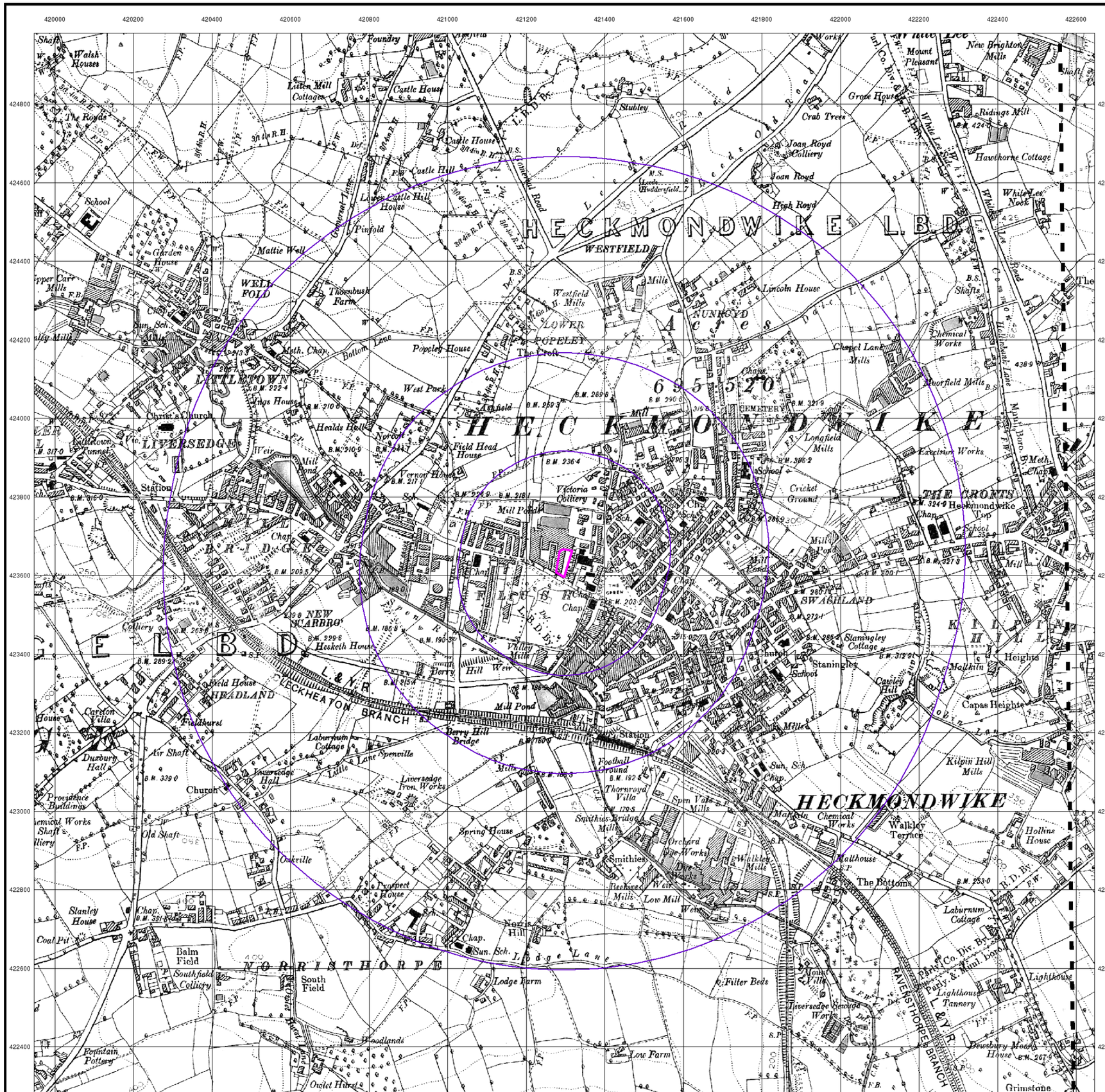
HECKMONDWIKE L.B.D.
HECKMONDWIKE
LIVERSEDGE
NORTHORPE
WESTFIELD
LOWER POPELEY
NUNROYD
LITTLETOWN
BRIDGE
THE CROFTS
SWALLAND
HEADLAND
NEW SCARBRO'
Cemetery
Station
Church
Chapel
Mill Pond
Lodge Farm
Low Farm
Filter Beds
Lodge Lane
Spen Valley Branch L.N.E.R.
Heckmondwike Loop
Leeds Road
Whitelee Road
Commercial Road
Bradford Road
Bottom Lane
Mill
Chemical Works
Foundry
Sun. Sch.
Meth. Chap.
Cricket Ground
Football Ground
Gas Works
Dye Works
Brewery
Tannery
Lighthouse
Grimstone
Liversedge Sewage Works
Liversedge Iron Works
Spen Vale Mills
Low Mill
Beehive Mills
Smithies Bridge Mills
Kilpin Hill Mills
Chemical Works
Walkley Terrace
Holbeck Lane
Mount Pleasant
New Brighton Mills
Ridings Mill
Hawthorne Cottage
Whitelee Nook
Grove House
Crab Trees
Joan Royd Colliery
Joan Royd
High Royd
Lincoln House
Chapel Lane Mills
Dworfield Mills
Longfield Mills
Excelsior Works
Heckmondwike Top
Cawley Hill
Malkiln
Heights
Capas Heights
Hollins House
Walkley Terrace
The Bottoms
Laburnum Cottage
Lighthouse Tannery
Dewsbury Moors House
Mount Villa
Staningley
Staningley School
Staningley Cottage
Smithies
Orchard Dye Works
Malthouse
Chemical Works
Thornroyd Villa
Liversedge Hall
Liversedge Iron Works
Lane Spenville
Laburnum Cottage
Fieldhurst
Carlton Villa
Duxbury Hall
Providence Buildings
Air Shaft
Old Shaft
Oakville
Prospect House
Spring House
Stanley House
Coal Pit
Balm Field
Southfield Colliery
South Field
Woodlands
Low Farm
Owlet Hurst
Fountain Pottery
Heskeith House
Valley Mills
Hill View
Derry Hill
Derry Hill Bridge
Mill Pond
Station
Football Ground
Sun. Sch.
Chap.
Nevis Hill
Victoria Colliery
Field Head House
Vernon House
Weir
Mill Pond
Healds Hall
Norton
Christ's Church
Vic.
Rings House
Tunnel
Station
Colliery
Field House
Headland
Fieldhurst
Carlton Villa
Duxbury Hall
Air Shaft
Liversedge Hall
Church
Providence Buildings
Old Shaft
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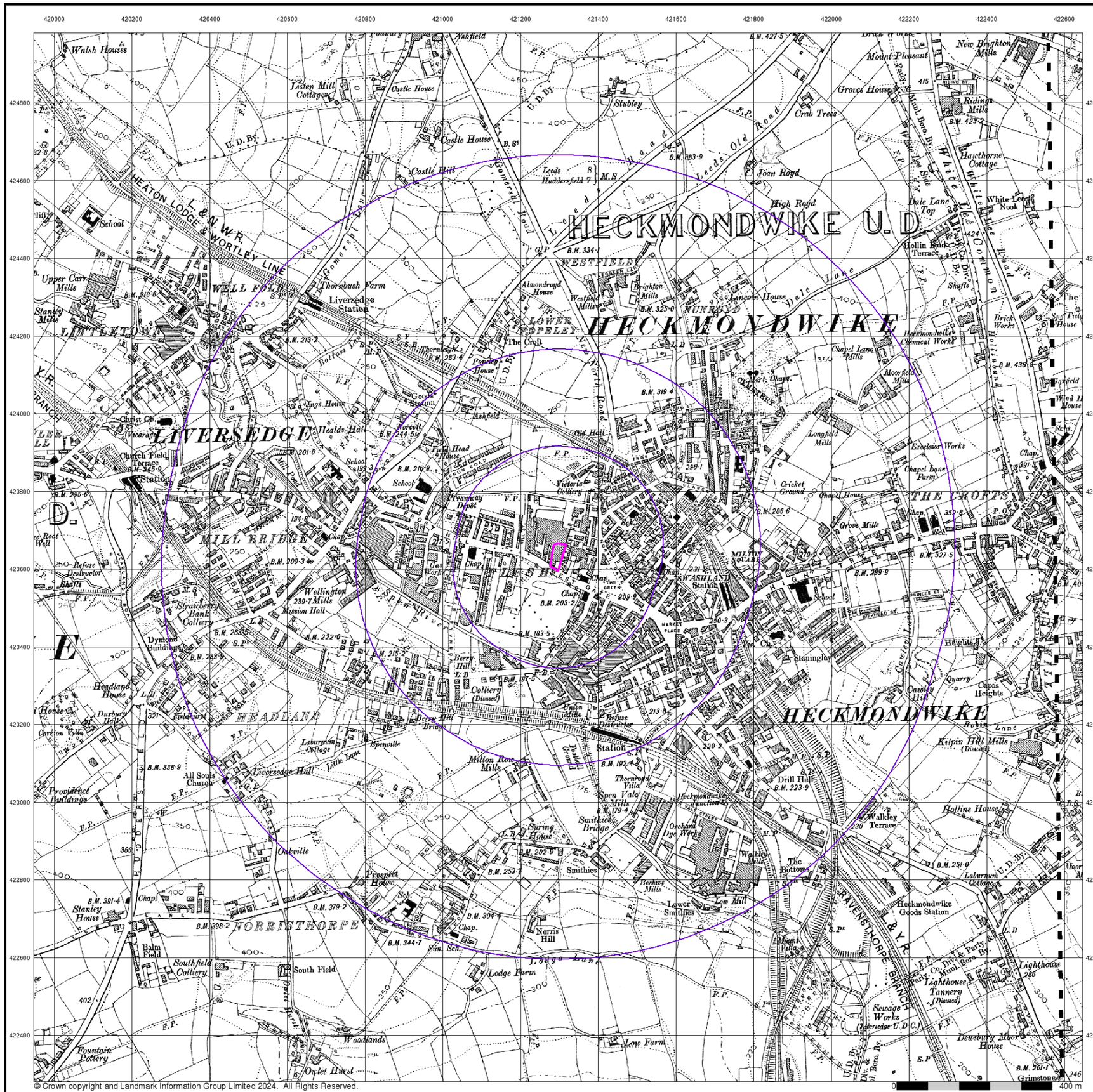
Norton
Christ's Church
Vic.
Rings House
Tunnel
Station
Colliery
Field House
Headland
Foundry
Walsh Houses
Listen Mill Cottages
Castle House
Stubley
The Royds
Castle Hill
Lower Castle Hill House
Pinfold
Garden House
School
Mattie Well
WELL FOLD
Thornbush Farm
Westfield Mills
Mills
Lincoln House
Popeley House
The Croft
Chapel
Bottom Lane
West Park
Chapel
Mill
Cemetery
Longfield Mills
Excelsior Works
Heckmondwike Top
Cricket Ground
Chapel
Mill Pond
Mill Pond
Mill
Chapel
Chapel
Mill Pond
Chapel
Sun. Sch.
Chap.
Mills
Chemical Works
Walkley Terrace
Malthouse
The Bottoms
Laburnum Cottage
Lighthouse Tannery
Dewsbury Moors House
Mount Villa
Filter Beds
Liversedge Sewage Works
Grimstone
Lighthouse
Staningley
Staningley School
Staningley Cottage
Smithies
Orchard Dye Works
Malthouse
Chemical Works
Thornroyd Villa
Liversedge Hall
Lane Spenville
Laburnum Cottage
Fieldhurst
Carlton Villa
Duxbury Hall
Providence Buildings
Air Shaft


HECKMONDWIKE U.D.
HECKMONDWIKE
LIVERSEDGE
HECKMONDWIKE
NORRISTHORPE
HEADLAND
MILL BRIDGE
WELL FOLD
LITTLETOWN
WESTFIELD
LOWER HOPPELEY
HUNSLEY
THE CROFTS
MILTON SQUARE
WASHLAND
Leeds Old Road
Bradford Road
Huddersfield Road
Wakefield Road
Lodge Lane
Ravensthorpe Branch L & Y R
L & N W R Heaton Lodge & Wortley Line
Station
Liversedge Station
Heckmondwike Junction
Heckmondwike Goods Station
Lodge Farm
Low Farm
Woodlands
Outlet Burst
Fountain Pottery
Norris Hill
Lower Smithies
Smithies
Smithies Bridge
Spen Vale Mills
Millon Rane Mills
Union Mills
Kilpin Hill Mills (Disused)
Ruby Lane
Staningley
Crab Trees
Joan Royd
Hollin Bank Terrace
Hollins House
Walkley Terrace
Walkley Mills
Orchard Dye Works
Heckmondwike Chemical Works
Excelsior Works
Longfield Mills
Moorfield Mills
Chapel Lane Mills
Chapel Lane Farm
Grove Mills
Cricket Ground
Victoria Colliery
Tramway Depot
Sewage Works (Liversedge U.D.C.)
Tannery (Disused)
Lighthouse
Deusbury Moor House
Grimstone
Quarry
Caves Heights
Castley Hill
Castley Lane
Colliery (Disused)
Berry Hill
Deep Hall Bridge
Deep Hall
Drill Hall
Thornewell Villa
Laburnum Cottage
Laburnum Cottage
Liversedge Hall
All Souls Church
Providence Buildings
Oakville
Prospect House
Beehive Mills
Low Mill
Spenville
Spring House
Thornbush Farm
Ingle House
Poplars House
The Croft
Almondroyd House
Westfield Mills
Brighton Mills
Lancaster House
Dale Top
High Royd
Hawthorne Cottage
White Lee Top
White Lee Nook
White Lee Common
Whitelee Head Road
Mount Pleasant
Groves House
New Brighton Mills
Ridings Mills
Brick Works
Shafts
Old Hall
Ashfield
Field Head House
Healds Hall
Christ Ch. Vicarage
Church Field Terrace
Station
Goods Station
Mercroft
Thornbush
Stubley
Castle House
Castle Hill
Tasten Mill Cottages
Walsh Houses
Upper Carr Mills
Stanley Mills
Stanley House
Balm Field
Southfield Colliery
Strawberry Bank Colliery
Wellington Mills
Mission Hall
Dymond Buildings
Headland House
Durbury Hall
Carlton Villa
Old Root Well
Refuse Destructor
Shafts
Sch.
Chap.
Sun. Sch.
Ch.
Mkt. Chaps.
Public Ground
Gas Works
Tramway Depot
Outlet Burst
Woodlands
Low Farm
Grimstone
Deusbury Moor House
Lighthouse
Tannery (Disused)
Sewage Works (Liversedge U.D.C.)
Heckmondwike Goods Station
Lower Smithies
Smithies
Norris Hill
Lodge Farm
Low Mill
Beehive Mills
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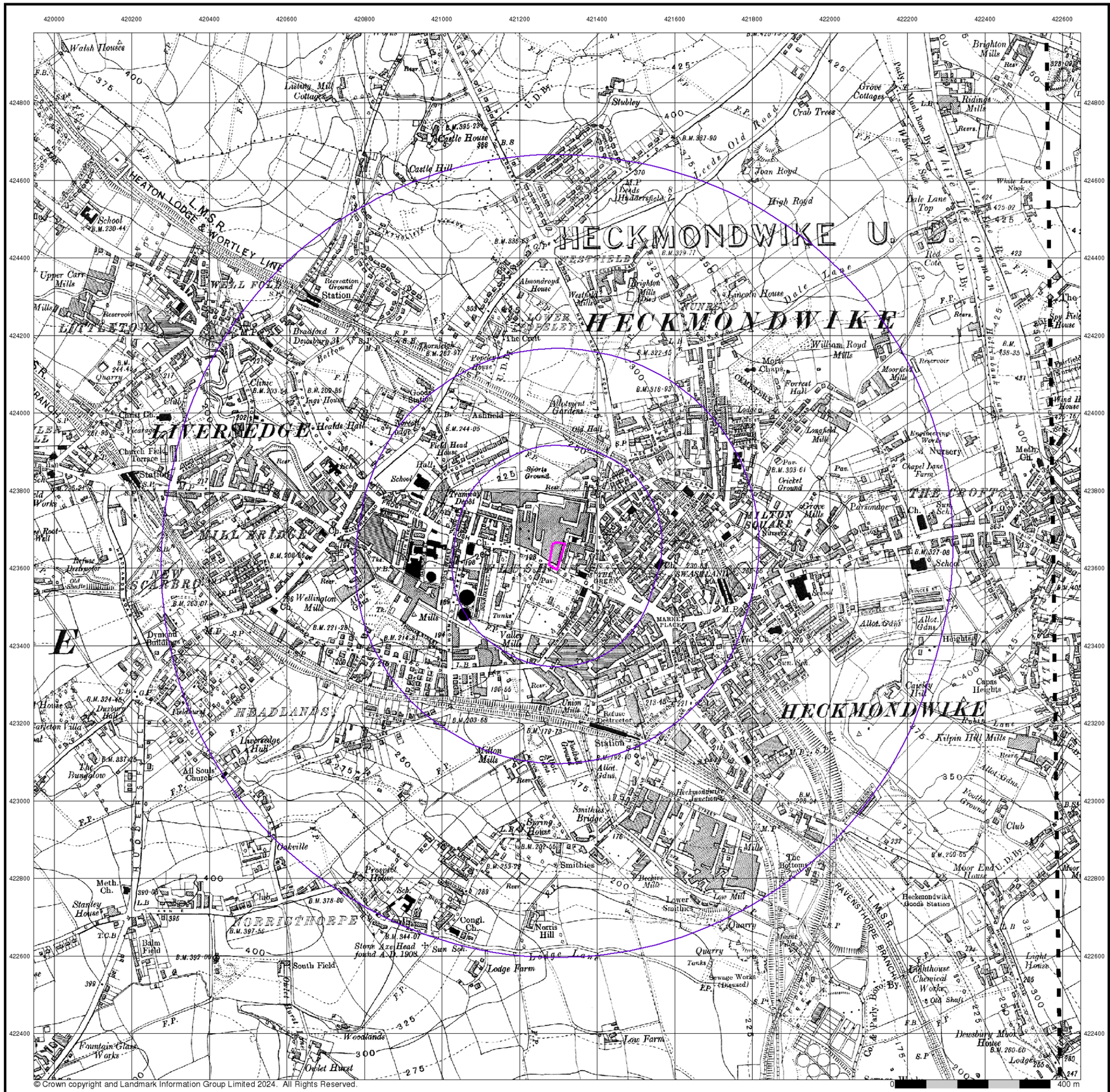
Millon Rane Mills
Union Mills
Kilpin Hill Mills (Disused)



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Yorkshire

Published 1931

Source map scale - 1:10,560

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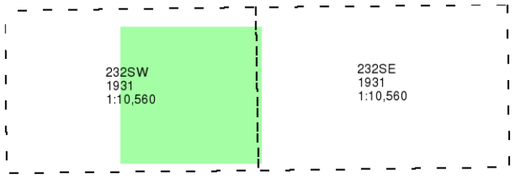
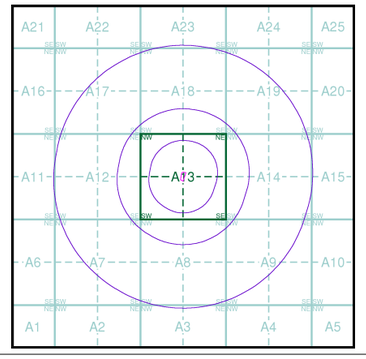
Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	1000

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

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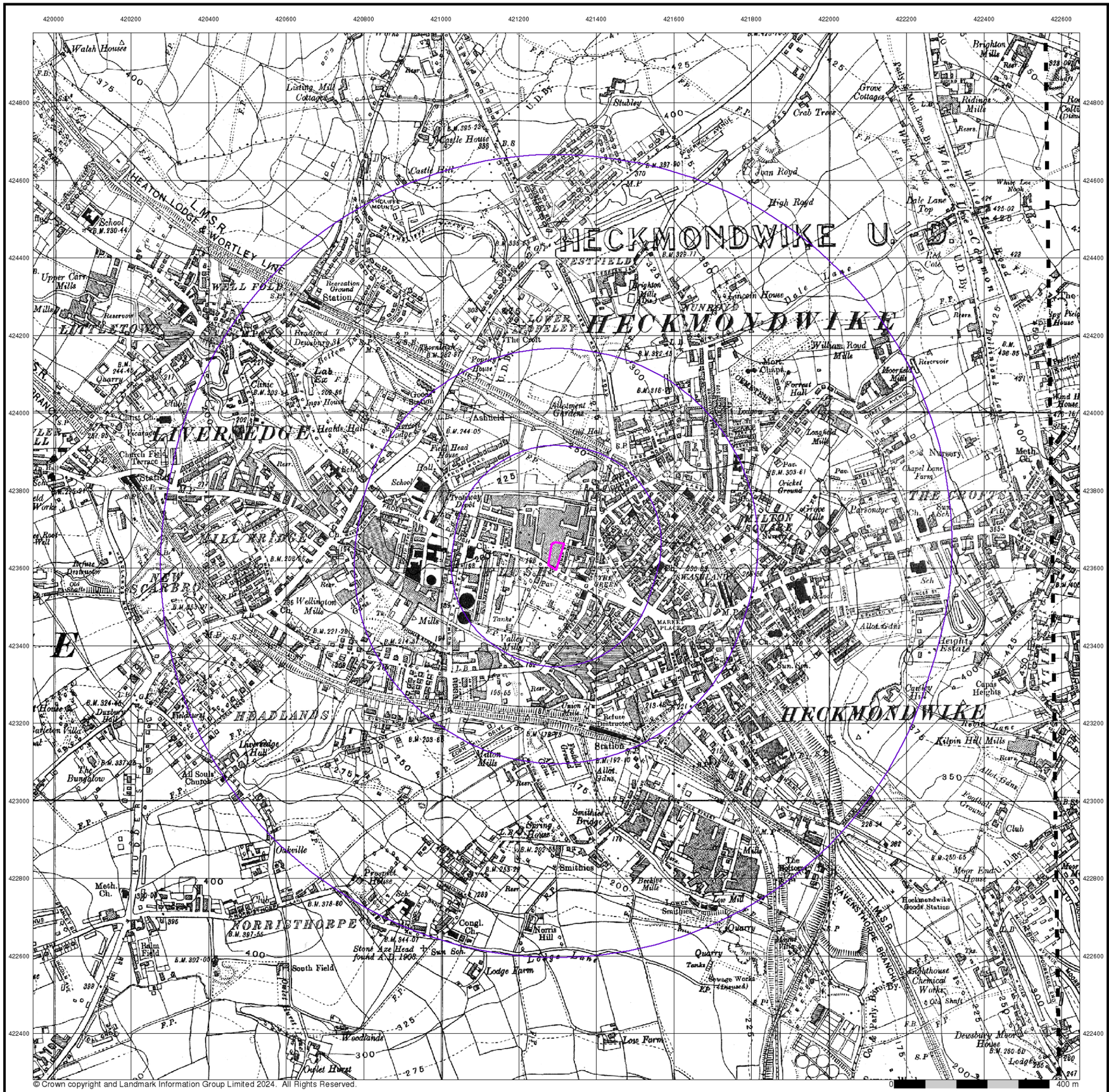

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Yorkshire

Published 1938

Source map scale - 1:10,560

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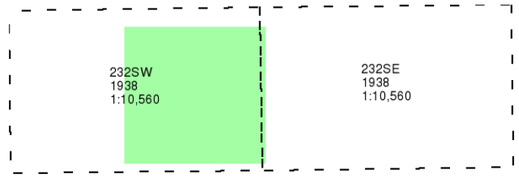
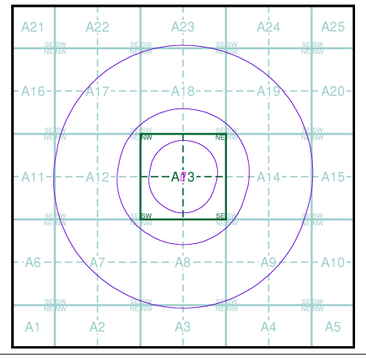


Historical Map - Slice A



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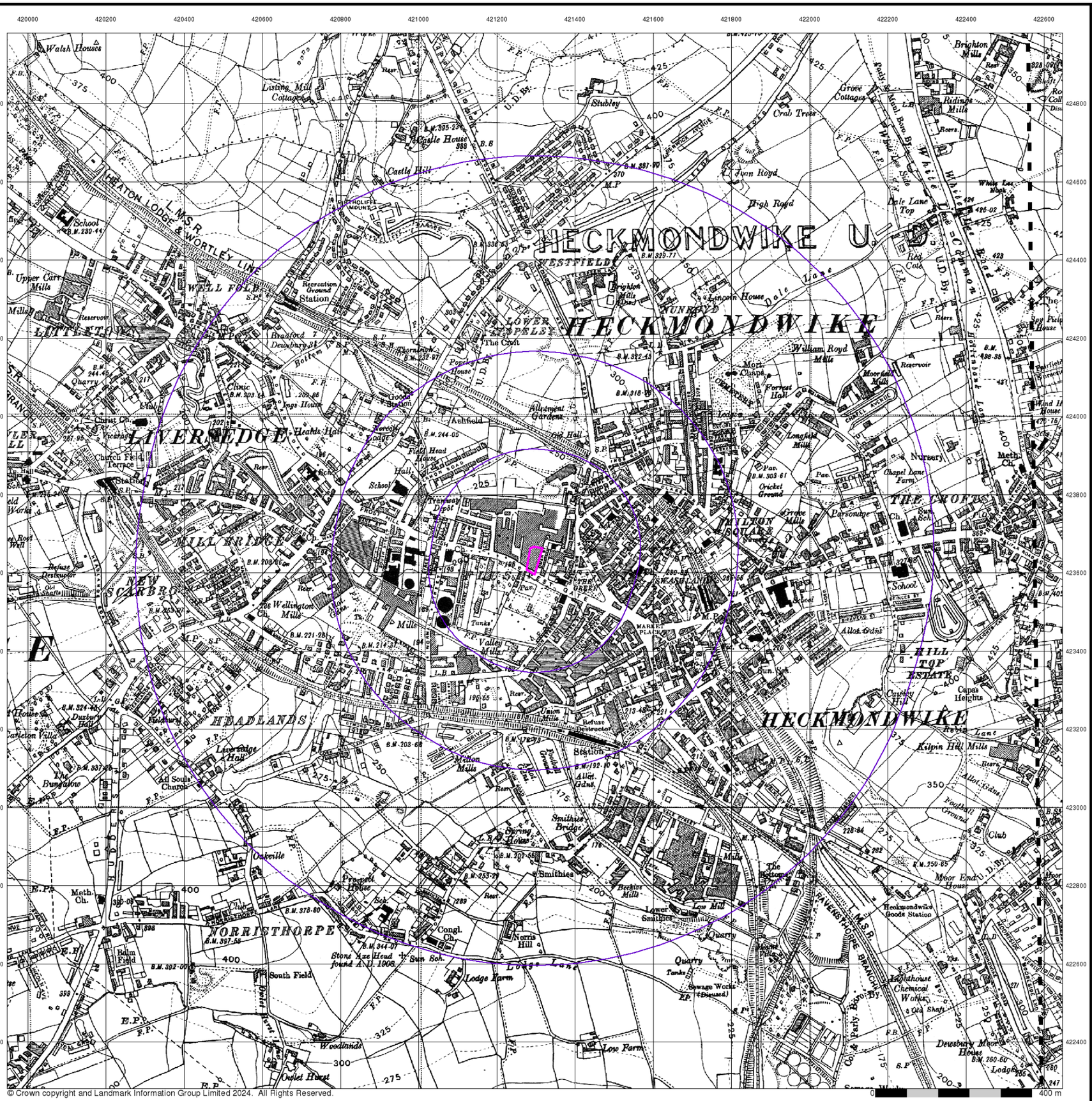
HECKMONDWIKE U.D.
HECKMONDWIKE
LIVERSEDGE
MILL BRIDGE
NEW SCARBRO
HEADLANDS
NORRISTHORPE
THE CROFTS
HILL TOP ESTATE
WESTFIELD
LOWER HOPELEY
LUTTERSTONE
WELL FOLD
Walsh Houses
Listing Mill Cottages
Stubley
Castle Hill
Castle House
Crab Trees
Grove Cottages
Brighton Mills
Ridings Mills
Ivan Royd
High Royd
Dale Lane Top
Upper Carr Mills
Lincoln House
Dale View
Recreation Ground
Station
The Croft
Popeley House
Allotment Gardens
Old Hall
Ashfield
Fall Head House
Heath Hall
Vicarage
Christ Ch.
Church Field Terrace
Clinic
Police House
Goods Station
Forrest Hall
Longfield Mills
William Royd Mills
Moorfield Mills
Reservoir
Chapel Lane Farm
Nursery
Meth. Ch.
Grove Mills
Parsonage
Sun. Sch.
Cricket Ground
Quarry
Tanks
Valley Mills
Union Mills
Refuse Destructor
Bowling Green
Milton Mills
Smithies Bridge
Spring Holes
Smithies
Becking Mills
Low Mill
Lower Smithies
Congl. Ch.
Norris Hill
Stone Axe Head found A.D. 1905
Lodge Farm
Sewage Works (Disused)
Lighthouse Chemical Works
Heckmondwike Goods Station
Kilpin Hill Mills
Carley Hill
Capas Heights
Football Ground
Club
Moor End House
Dewsbury Moor House
Lodge
Oakville
Prospect House
Laverdge Hall
All Souls' Church
The Bungalow
Duxbury Hall
Carleton Villa
Baldwin Field
South Field
Woodlands
Low Farm
Outlet Hurst
Wellington Mills
Valley Mills
Union Mills
Milton Mills
Smithies Bridge
Becking Mills
Low Mill
Lower Smithies
Norris Hill
Lodge Lane
Chapel Lane
Carley Hill
Kilpin Hill Lane
Dewsbury Moor
Leeds Road
Whitelee Road
Whitelee Lane
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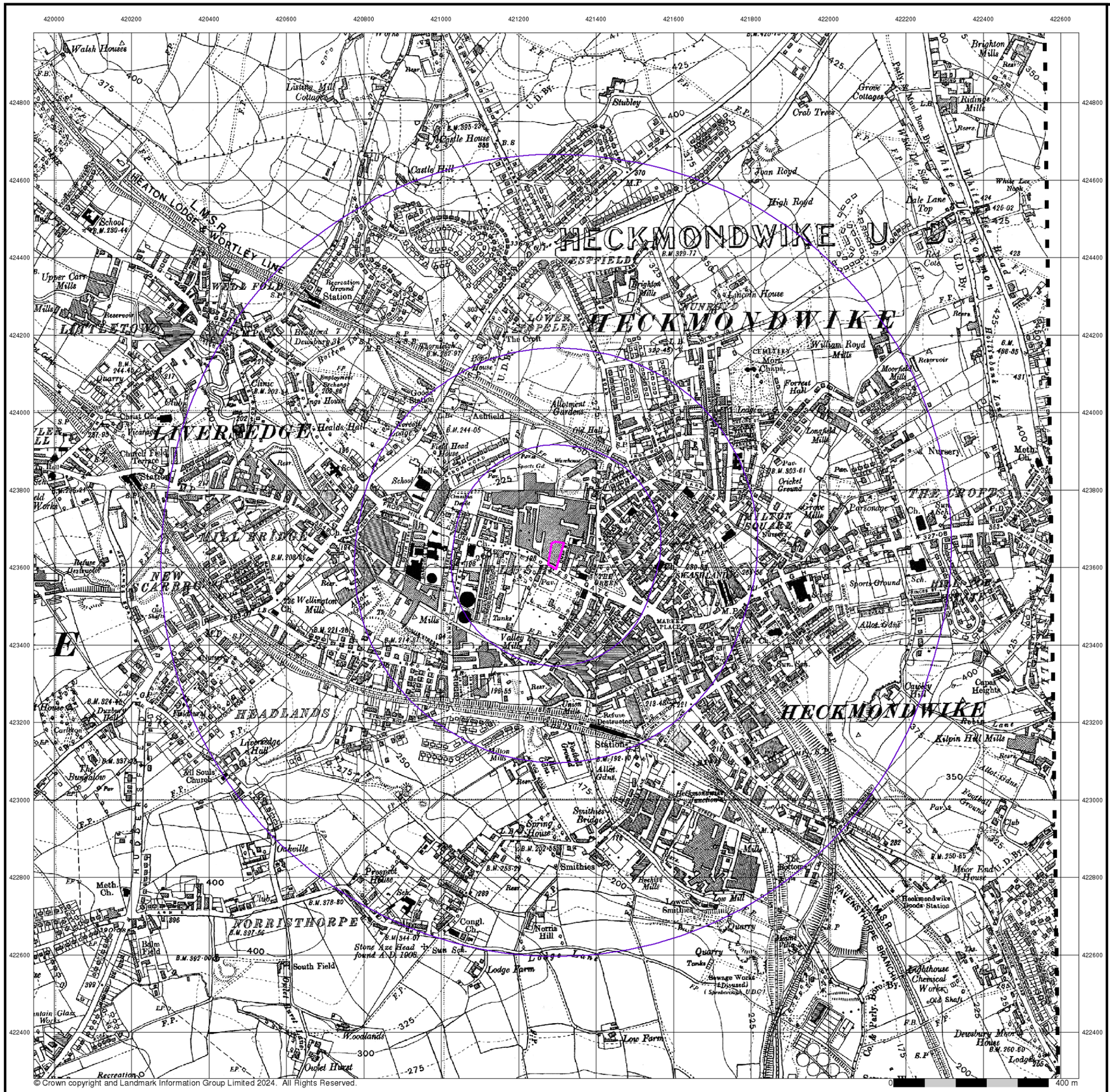
Quarry
Tanks
Sewage Works (Disused)
Lighthouse Chemical Works
Shaft
Heckmondwike Goods Station



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Yorkshire

Published 1948

Source map scale - 1:10,560

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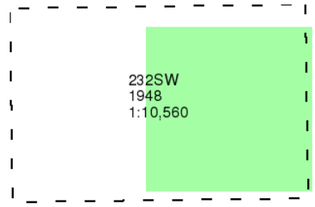
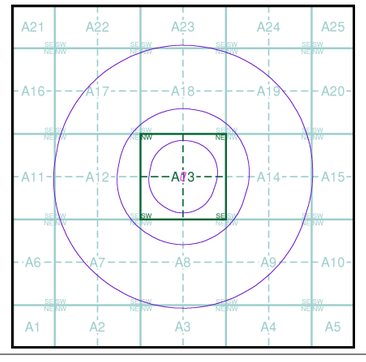
Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	1000

Site Details

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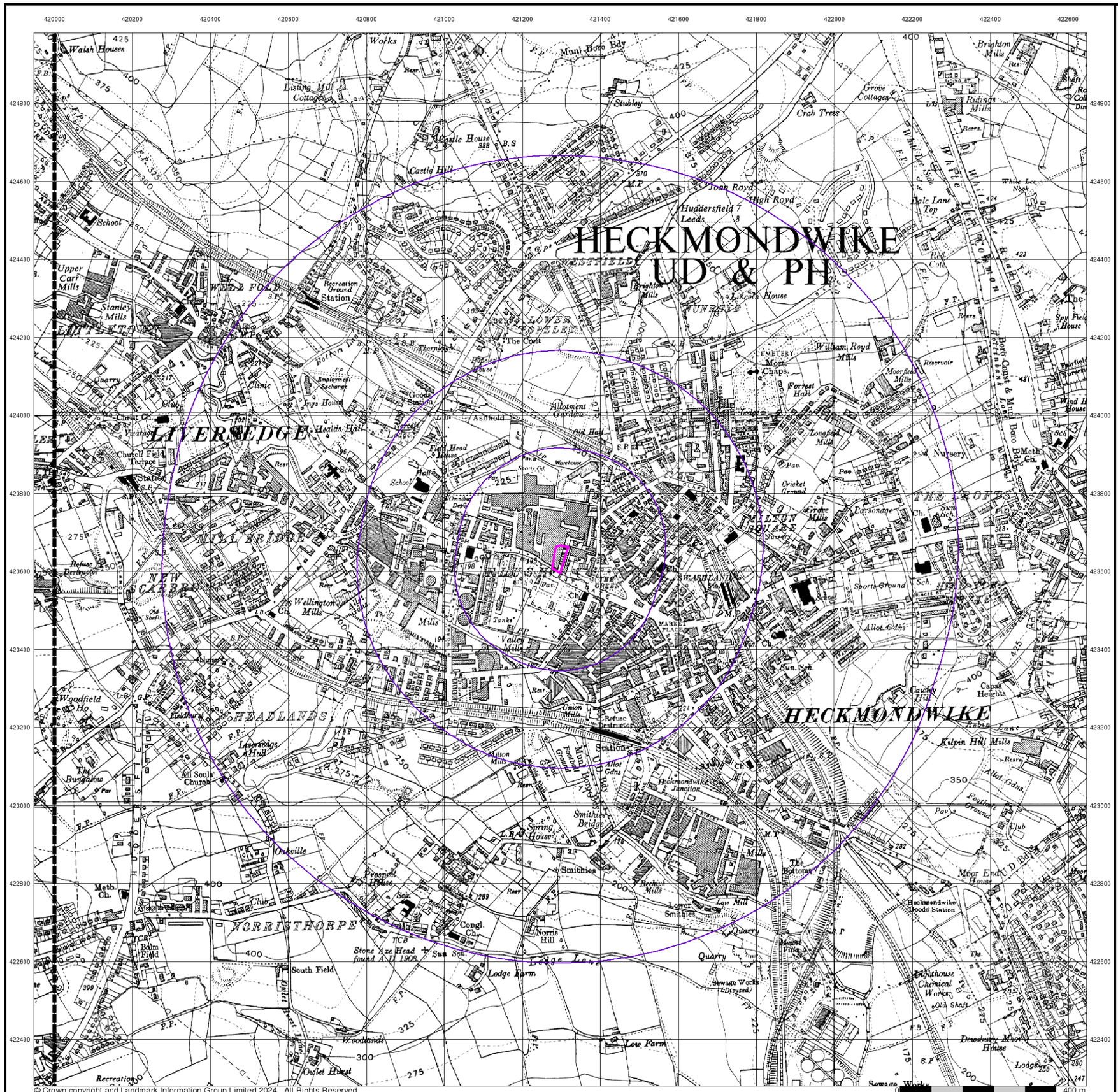

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Ordnance Survey Plan

Published 1955 - 1956

Source map scale - 1:10,000

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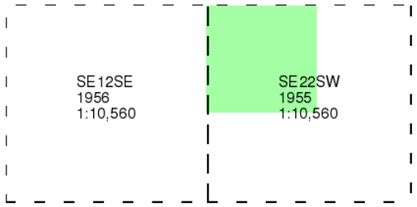
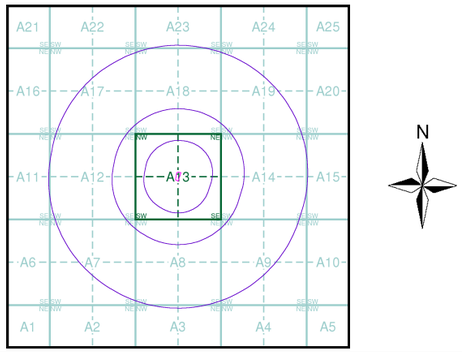


Historical Map - Slice A



Order Details

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Customer Ref:	Wakefield Acoustics
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Slice:	A
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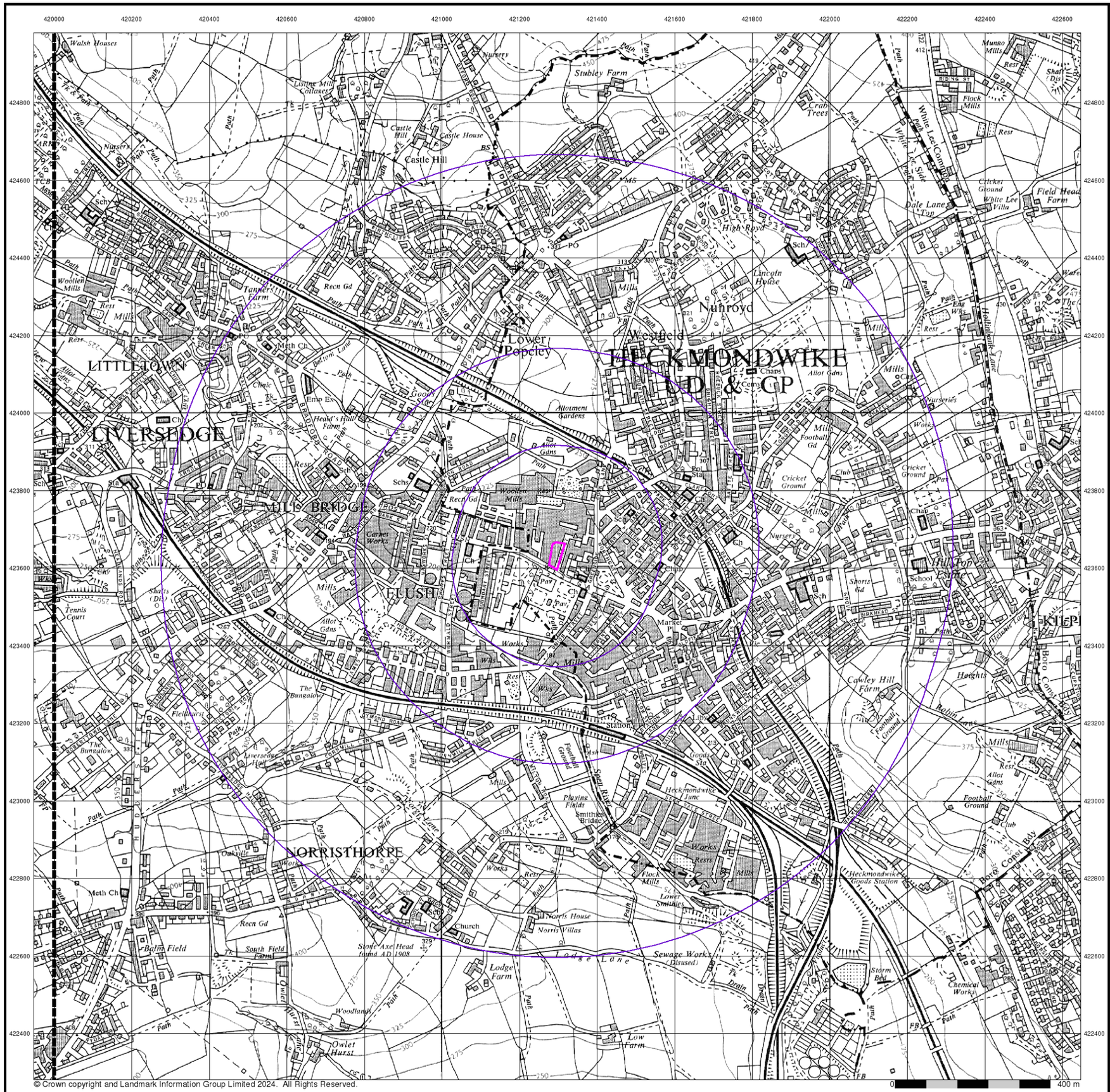

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Ordnance Survey Plan

Published 1966 - 1967

Source map scale - 1:10,000

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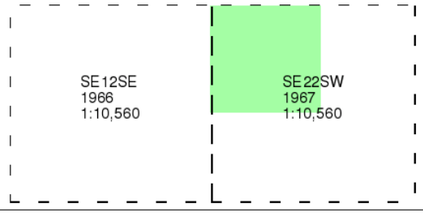
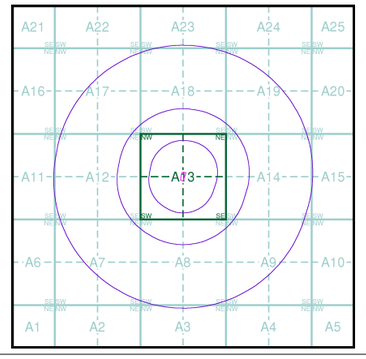


Historical Map - Slice A



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	1000

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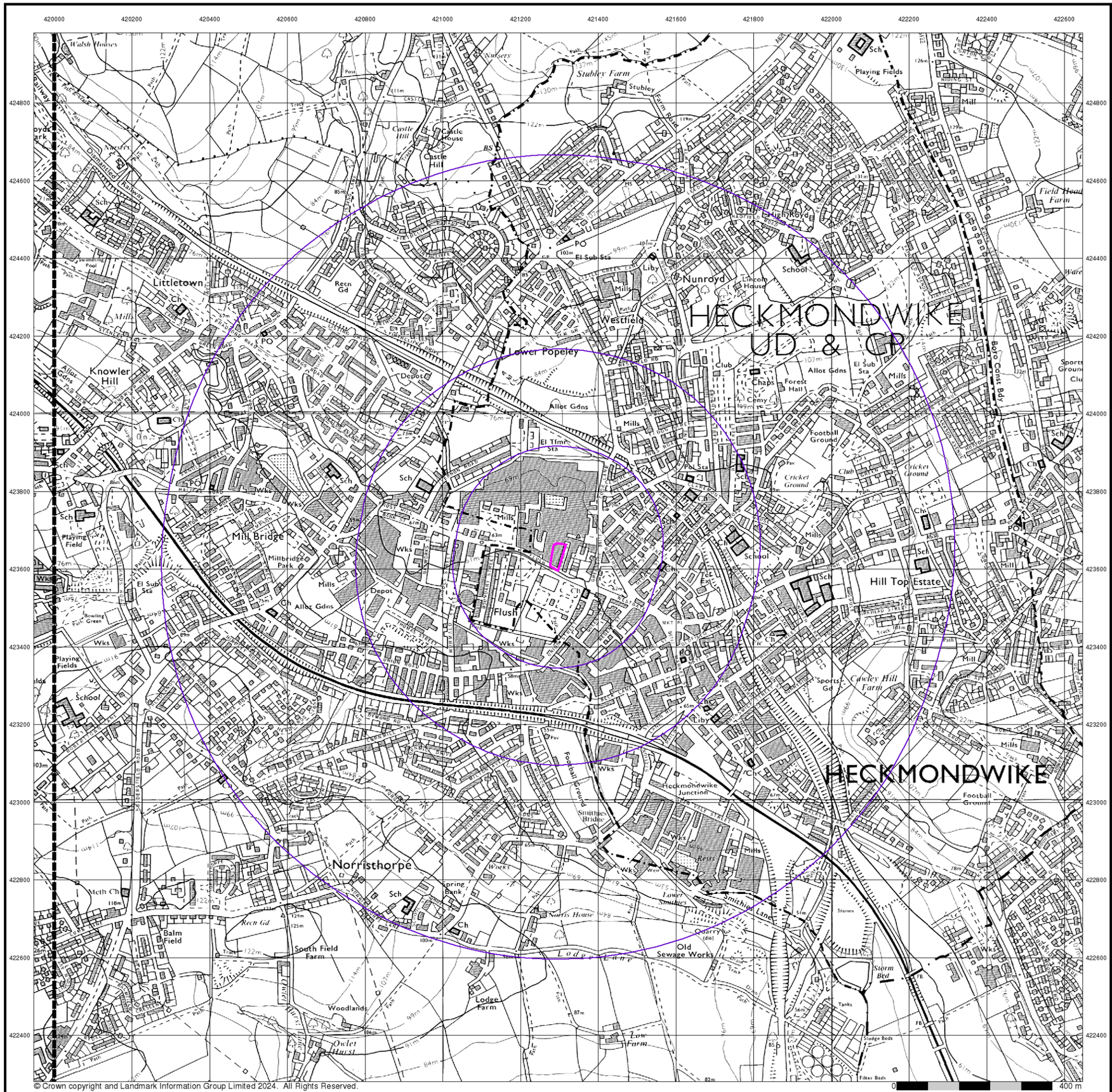

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Ordnance Survey Plan

Published 1974 - 1977

Source map scale - 1:10,000

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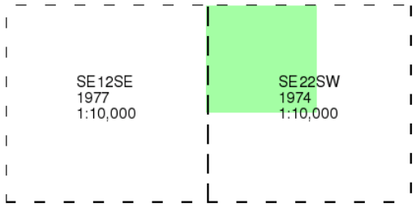
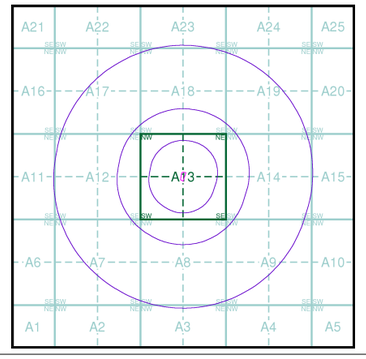
Map Name(s) and Date(s)



Historical Map - Slice A



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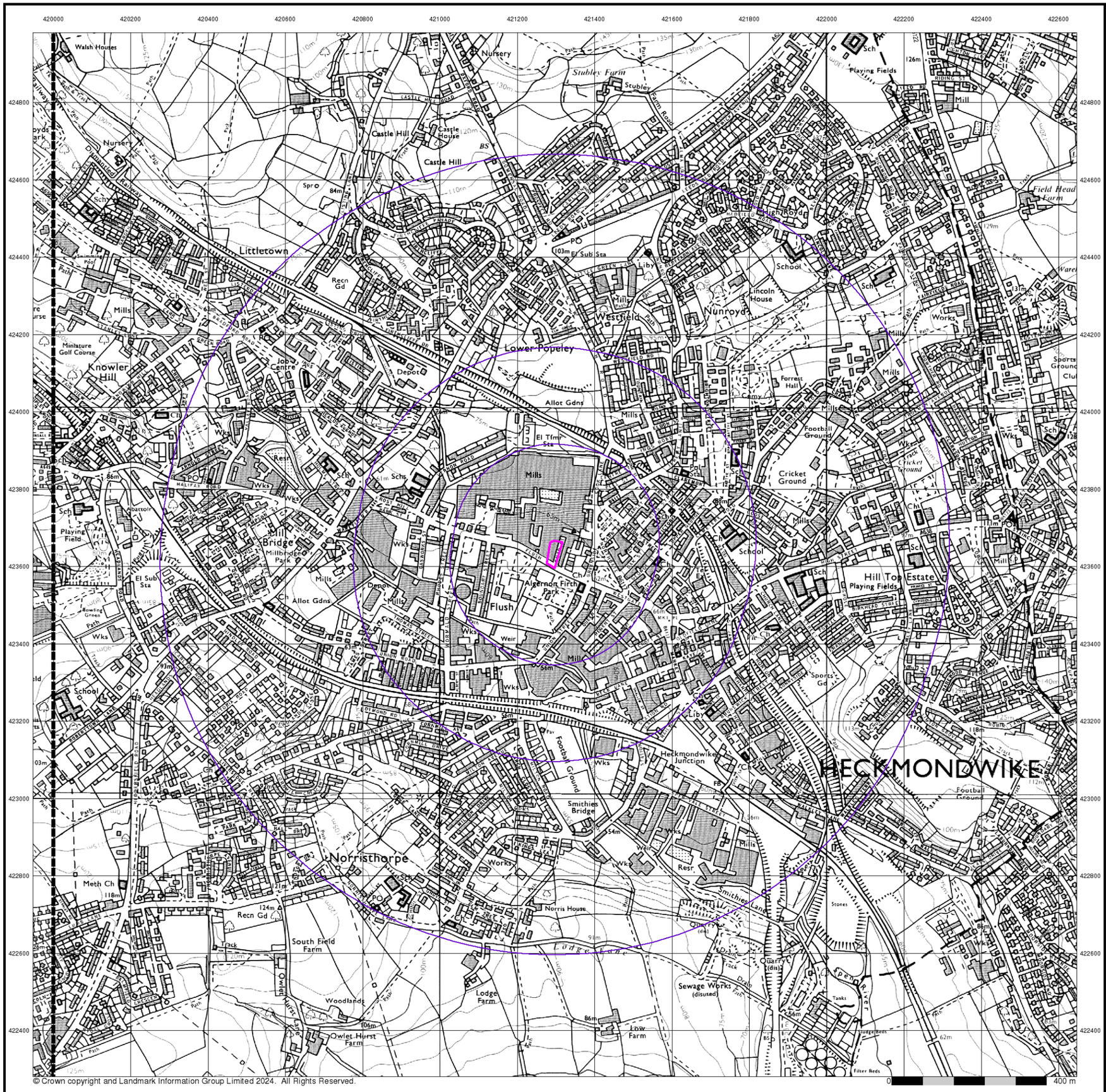
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Littletown
Castle Hill
Nunroyd
Westfield
Lower Popeley
Knowler Hill
Norristhorpe
Hill Top Estate
Flush Mills
Heckmondwike Junction
Smithies Bridge
Algernon Firth Park
Millbridge Park
Sewage Works (disused)
Lodge Farm
Low Farm
Owlet Hirst Farm
South Field Farm
Norris House
Stubley Farm
Field Head Farm
Highroyd
Lincoln House
Forrest Hall
Football Ground
Cricket Ground
Sports Ground
Job Centre
Miniature Golf Course
Allot Gdns
Playing Fields
Hill Bridge
Spen River
Quarry (dis)
Tanks
Filter Beds
Sludge Beds
Stones
Meth Ch
Recn Gd
Depot
Works
Mills
Resr
Weir
Flush
Track
Woodlands
Lodge Lane
Smithies Lane
Stubley
Nursery
Castle House
Lincoln House
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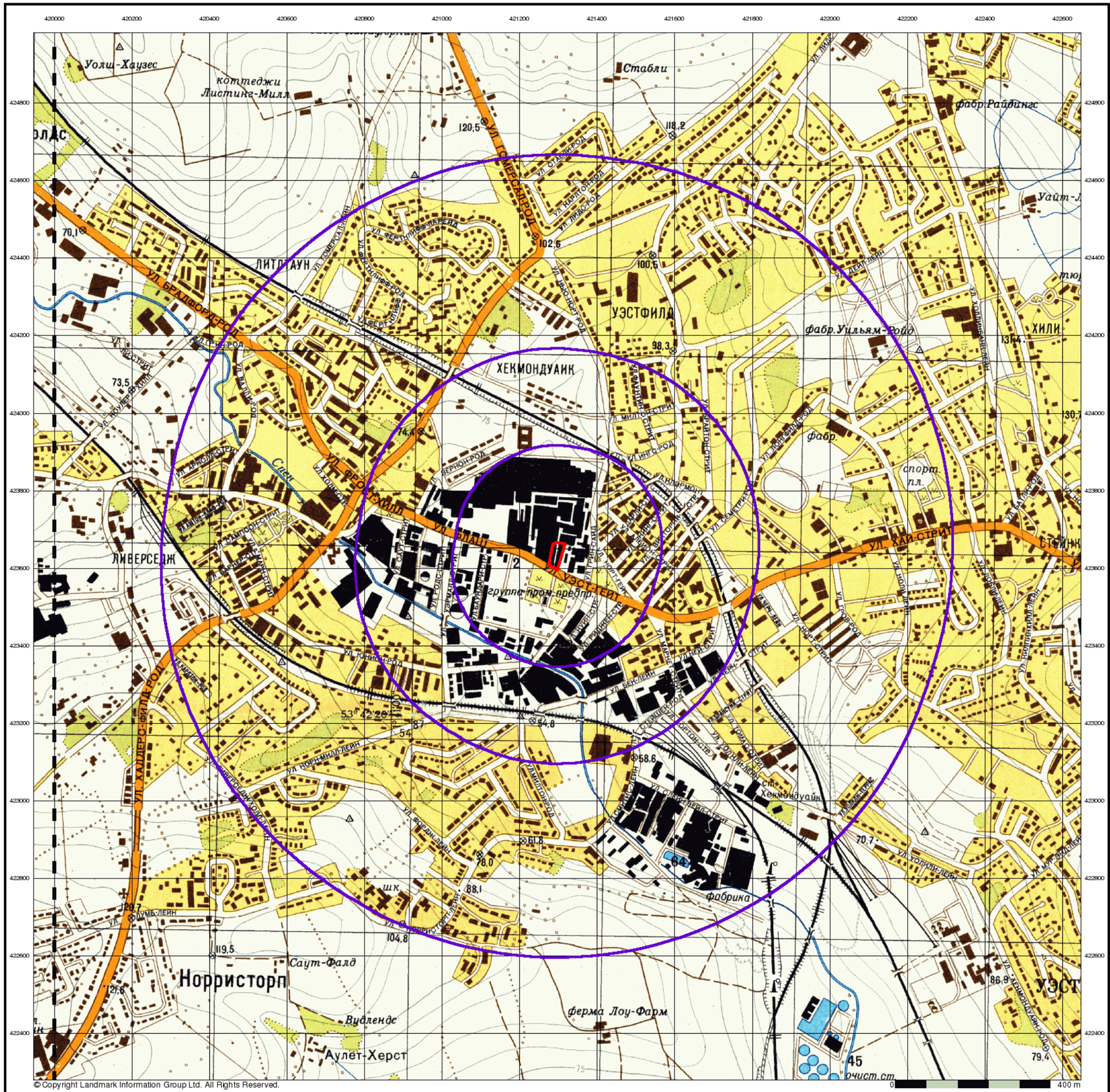
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Уолш-Хаузес
коттеджи Листинг-Милл
Стабли
фабр.Райбингс
ЛИТЛ ГАУН
УЭСТФИЛД
ХЕКМОНДУАЙК
фабр.Уцльям-Роуд
ХИЛИ
ЛИВЕРСЕДЖ
Норристорп
Саут-Фалд
Вудлендс
Аулет-Херст
ферма Лоу-Фарм
фабрика
спорт. пл.
ул. ФРОНТ-ХИЛЛ
ул. УЭСТ-ГЕЙТ
ул. ХАЙ-СТРИТ
ул. ХАДДЕРС-ФИЛД-РОУД
ул. БРАДФОРД-РОУД
ул. ГОМЕРСАЛ-РОД
ул. ЛИДС-РОД
ул. ЛИНГС-РОД
ул. ВЕРНОН-РОД
ул. ДЕЛЛИЛЕЙН
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ул. ЛИЛАК-ВЕЙ
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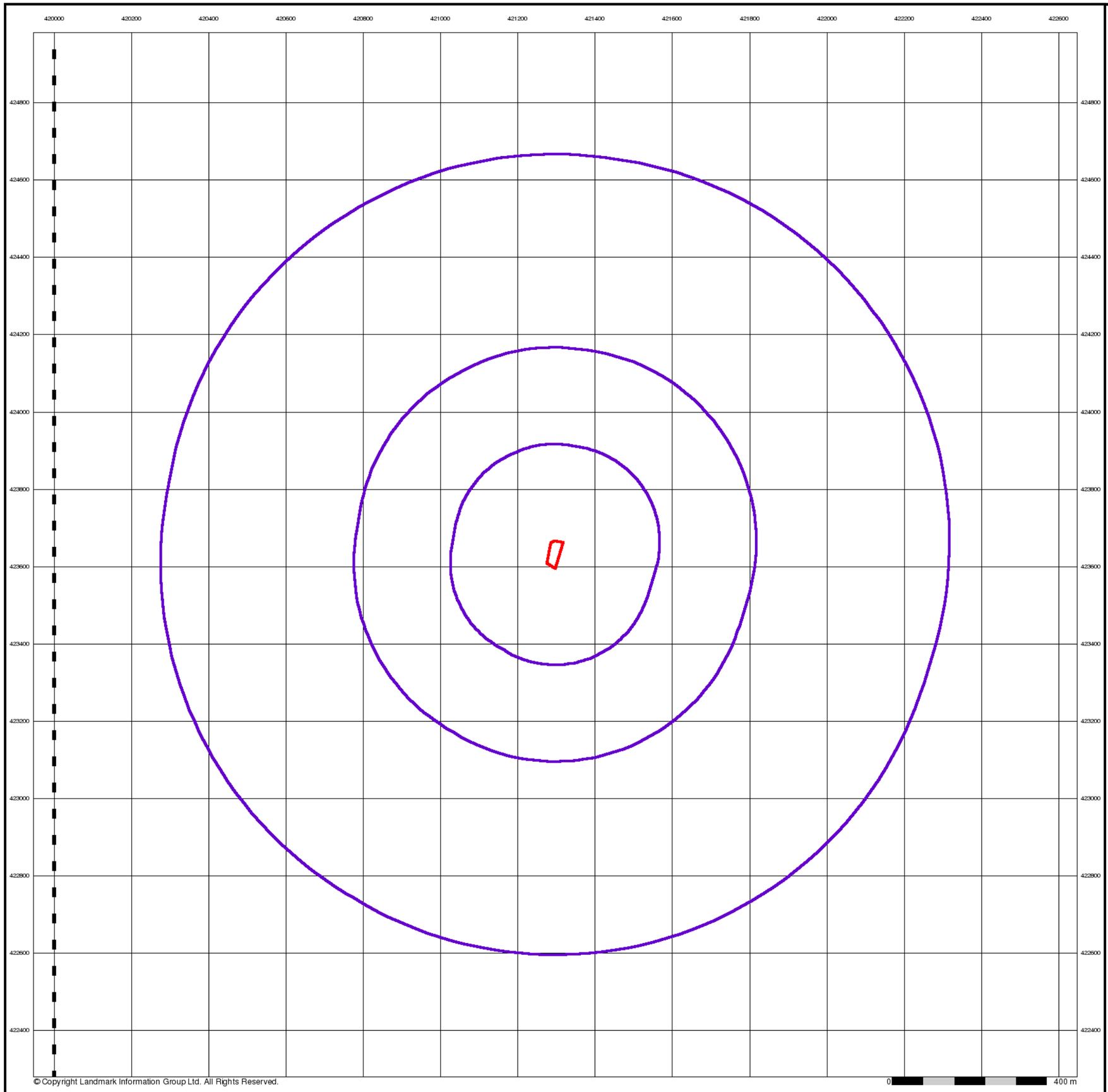
ул. ЛИЛАК-ГРИН
ул. ЛИЛАК-ПЛЕЙС



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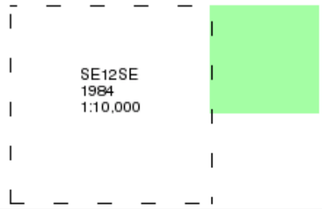
Huddersfield

Published 1984

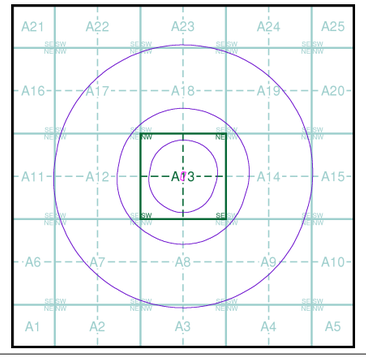
Source map scale - 1:10,000

These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed areas. Buildings are coloured black and important building uses (such as hospitals, post offices, factories etc.) are numbered, with a numbered key describing their use.
They were produced by the Russians for the benefit of navigation, as well as strategic military sites and transport hubs, for use if they were to have invaded the U.K. The detailed information provided indicates that the areas were surveyed using land-based personnel, on the ground, in the cities that are mapped.

Map Name(s) and Date(s)



Russian Map - Slice A



Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	1000

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

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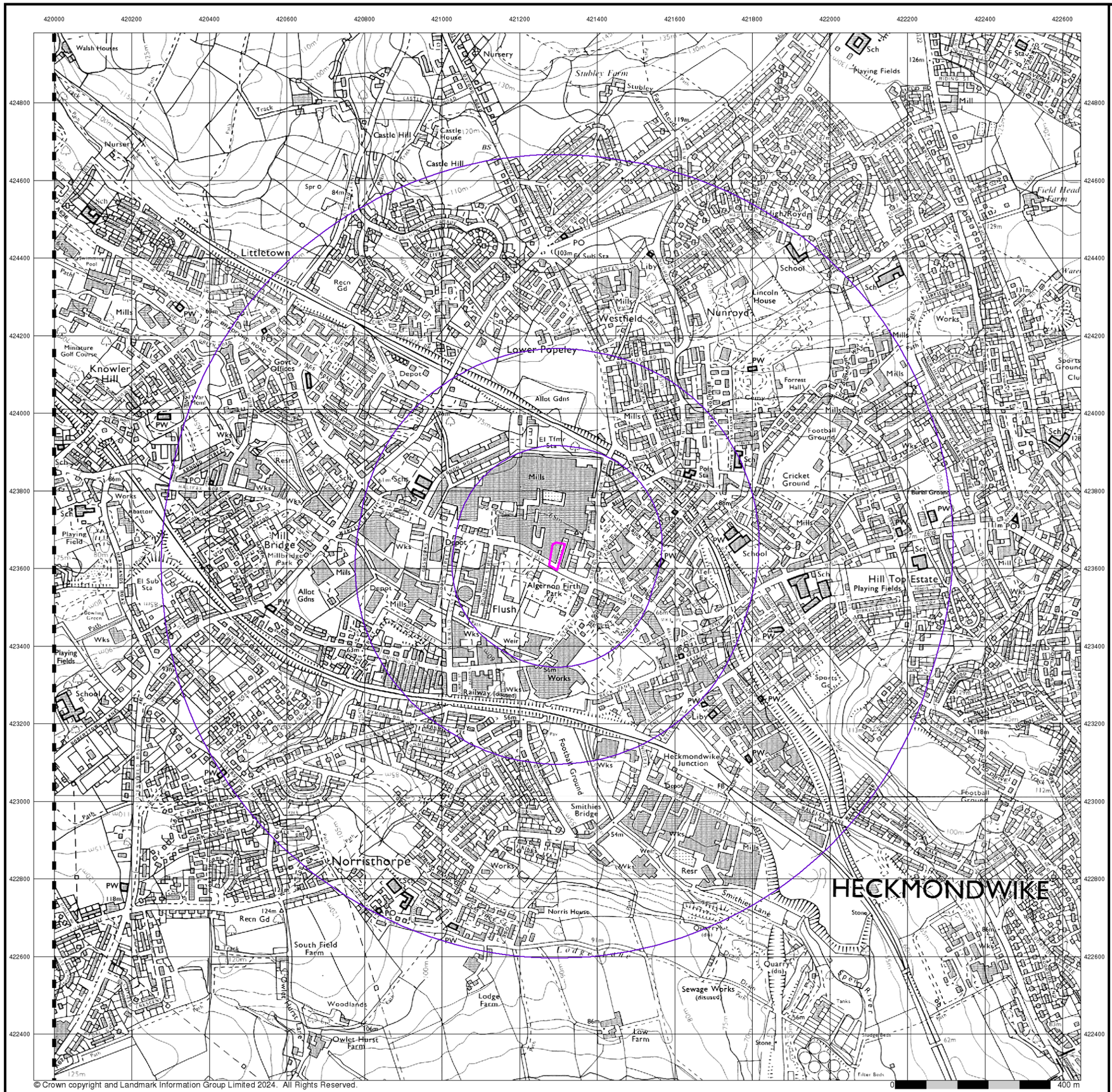
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424400
424200
424000
423800
423600
423400
423200
423000
422800
422600
422400
Littletown
Castle Hill
Nunroyd
Westfield
Lower Popeley
Knowler Hill
Millbridge
Norristhorpe
HECKMONDWIKE
Hill Top Estate
Heckmondwike Junction
Smithies Bridge
Flush Mills
Algernon Firth Park
Stubley Farm
Field Head Farm
Lincoln House
Forrest Hall
Cricket Ground
Football Ground
Sewage Works (disused)
Railway (disused)
Lodge Lane
Smithies Lane
Norris House
South Field Farm
Woodlands
Owlet Hurst Farm
Low Farm
Lodge Farm
Playing Fields
Allot Gdns
Recn Gd
Burial Ground
Sports Ground
Miniature Golf Course
Bowling Green
Govt Offices
Depot
Works
Mills
Quarry (dis)
Stone
Filter Beds
Sludge Beds
Tanks
Spen River
Dyke
Pool
Track
Path
Wks
Rest
Resr
Weir
Sch
Lib
PO
PW
El Sub Sta
El Timr Sta
Pol Sta
F Sta
Recn Gd
Cemy
Mill
School
Works
Sch
Playing Fields
Sports Gd
Football Ground
Burial Ground
Sports Ground
Club
Nursery
Track
Path
Pool
Dyke
Spen River
Sludge Beds
Filter Beds
Tanks
Stone
Quarry (dis)
Sewage Works (disused)
Railway (disused)
Lodge Lane
Smithies Lane
Norris House
Woodlands
Owlet Hurst Lane
Millbridge Park
Algernon Firth Park
Flush Mills
Hill Top Estate
Playing Fields
Heckmondwike Junction
Smithies Bridge

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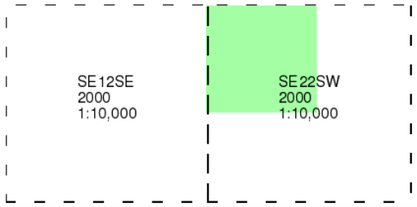
10k Raster Mapping

Published 2000

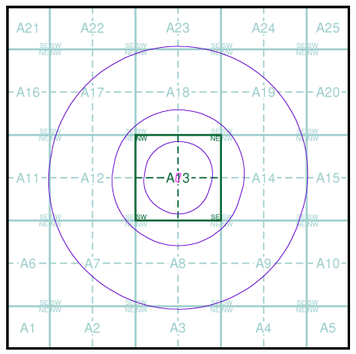
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



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Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	1000

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

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10k Raster Mapping

Published 2006

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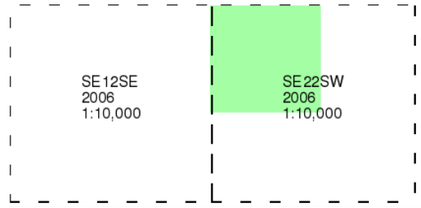
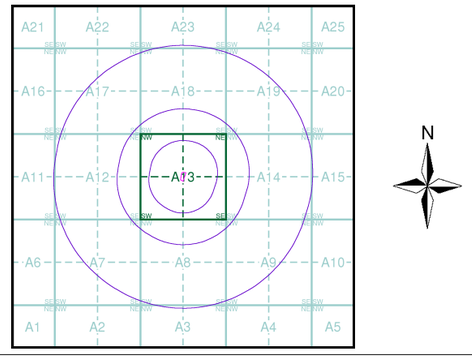
Map Name(s) and Date(s)



Historical Map - Slice A



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Slice:	A
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VectorMap Local

Published 2023

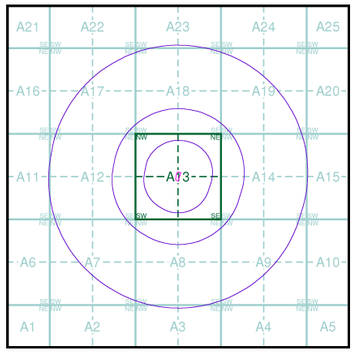
Source map scale - 1:10,000

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)

SE12SE 2023 Variable	SE22SW 2023 Variable

Historical Map - Slice A



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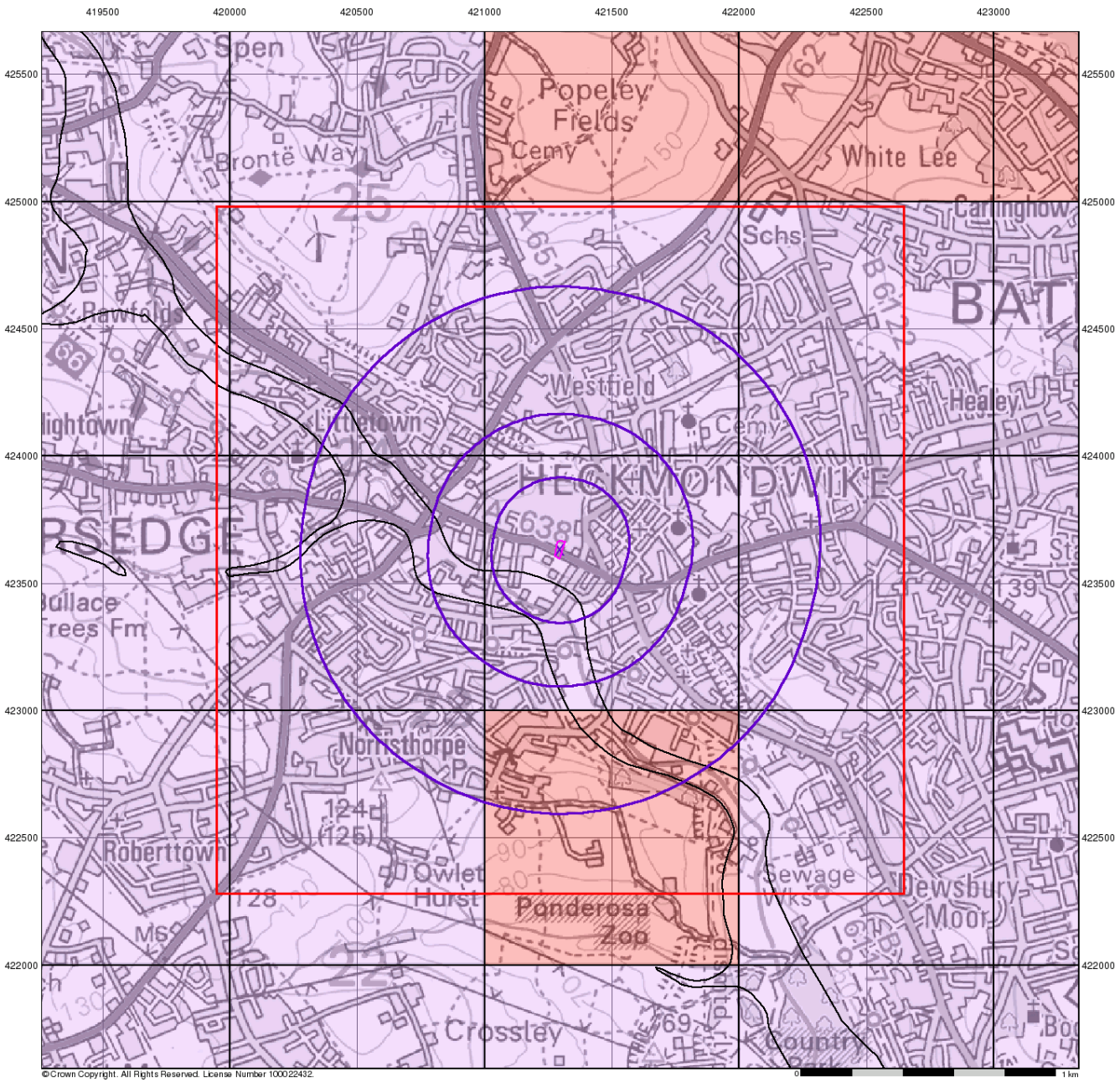
Appendix 2. Supporting Information



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Groundwater Vulnerability

General

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

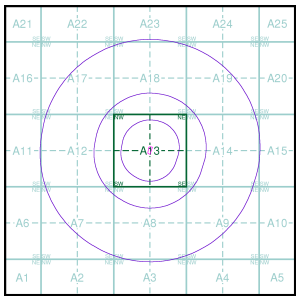
Agency and Hydrological

Bedrock Aquifers	Superficial Aquifers
High Vulnerability, Principal Aquifer	High Vulnerability, Principal Aquifer
High Vulnerability, Secondary Aquifer	High Vulnerability, Secondary Aquifer
Medium Vulnerability, Principal Aquifer	Medium Vulnerability, Principal Aquifer
Medium Vulnerability, Secondary Aquifer	Medium Vulnerability, Secondary Aquifer
Low Vulnerability, Principal Aquifer	Low Vulnerability, Principal Aquifer
Low Vulnerability, Secondary Aquifer	Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

Site Sensitivity Context Map - Slice A



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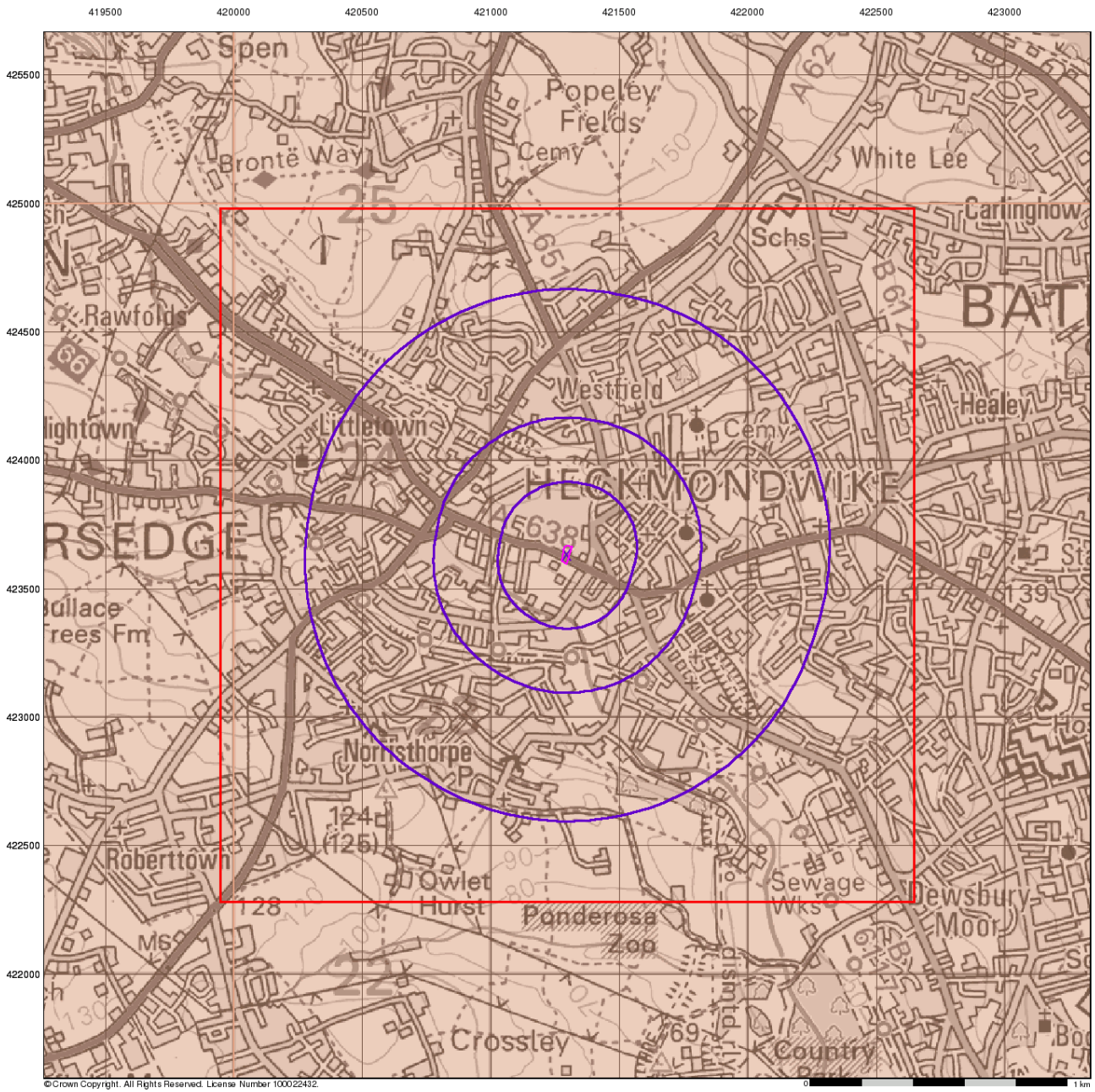

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Bedrock Aquifer Designation

General

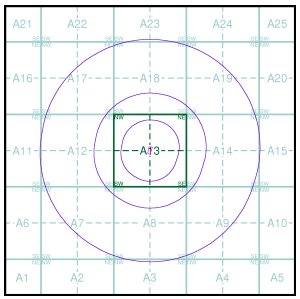
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



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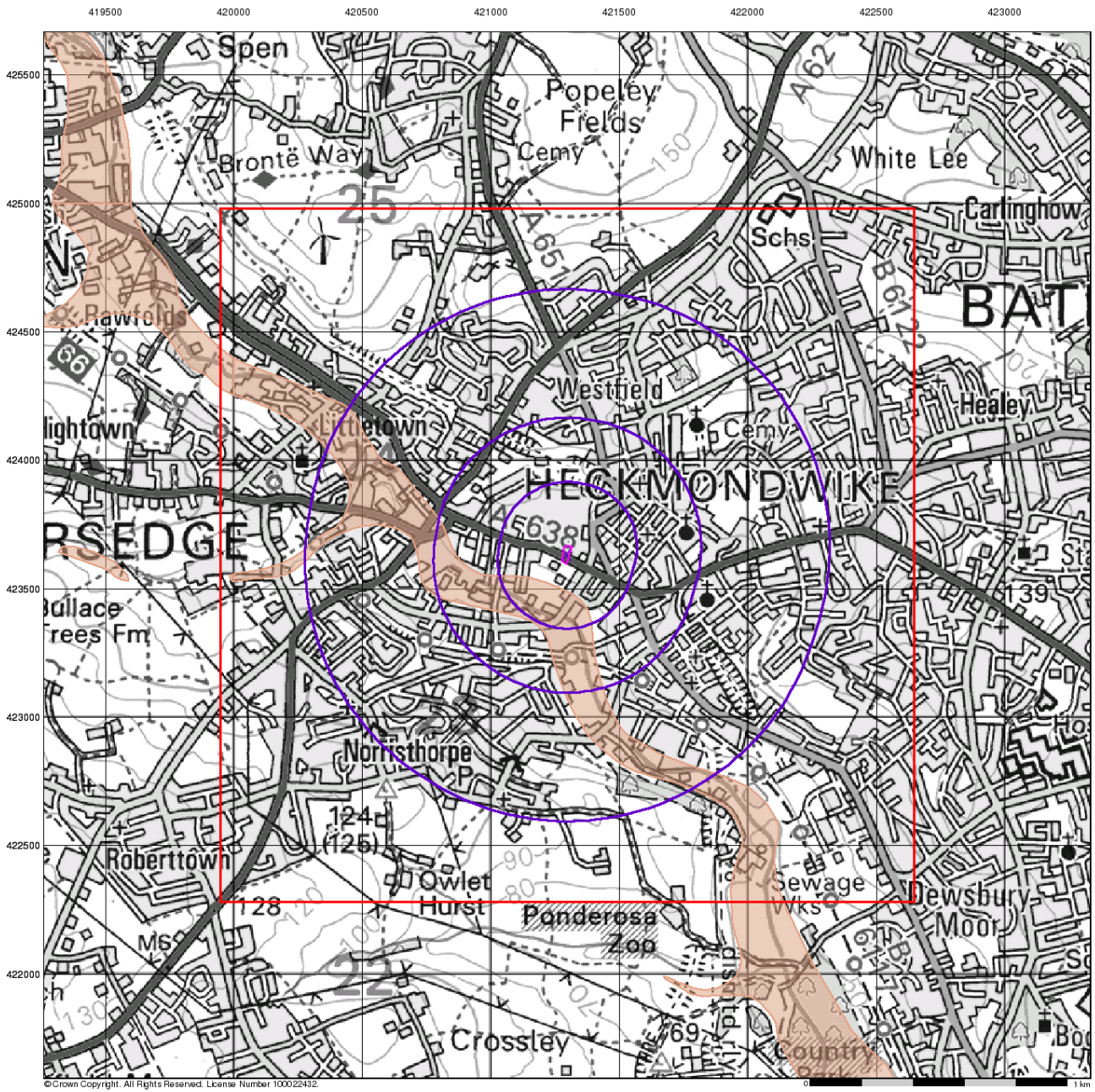

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Superficial Aquifer Designation

General

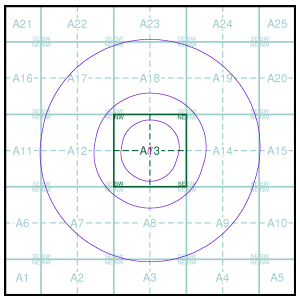
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



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Slice:	A
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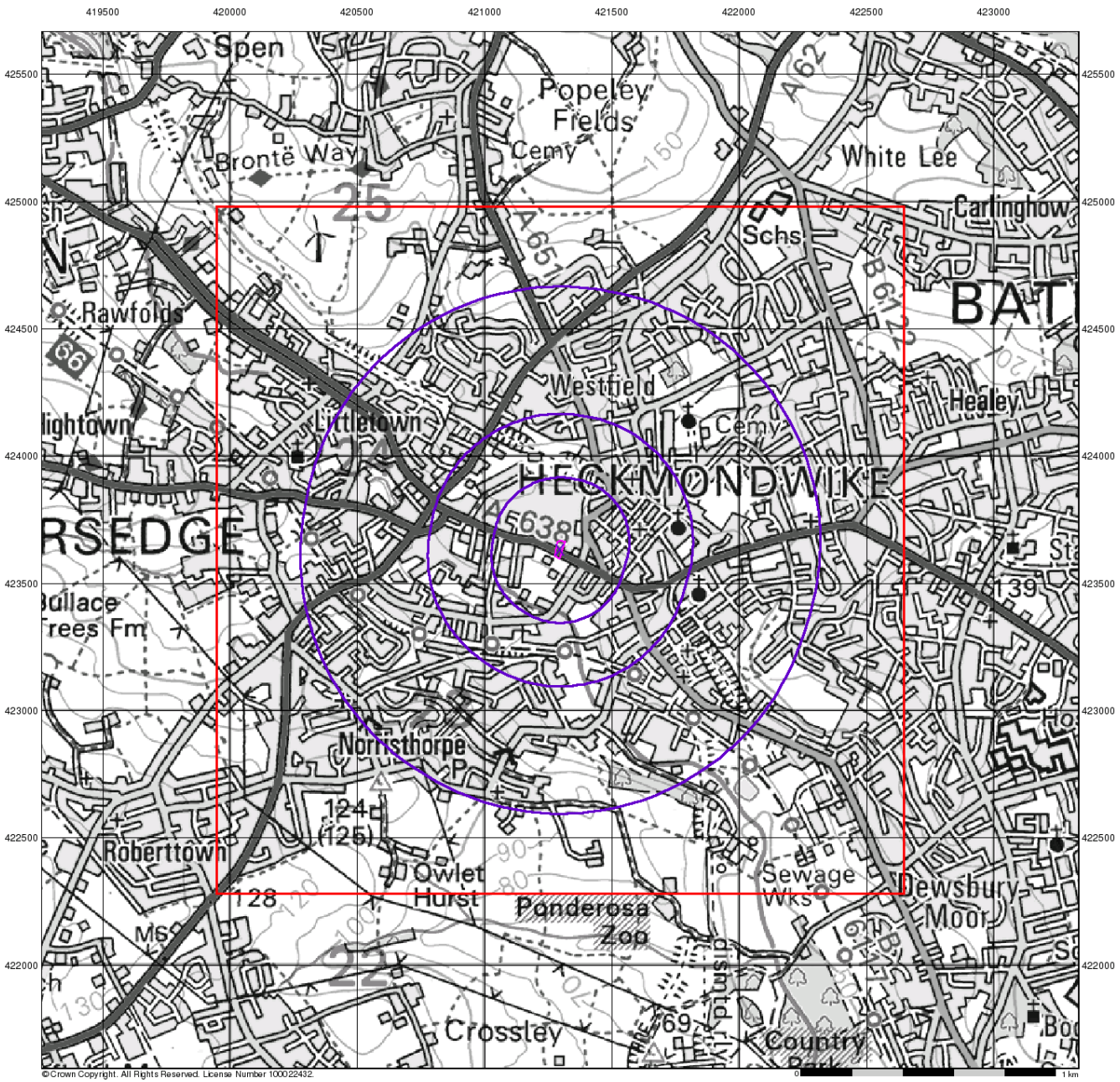

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Source Protection Zones

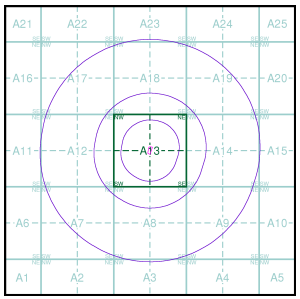
General

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

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



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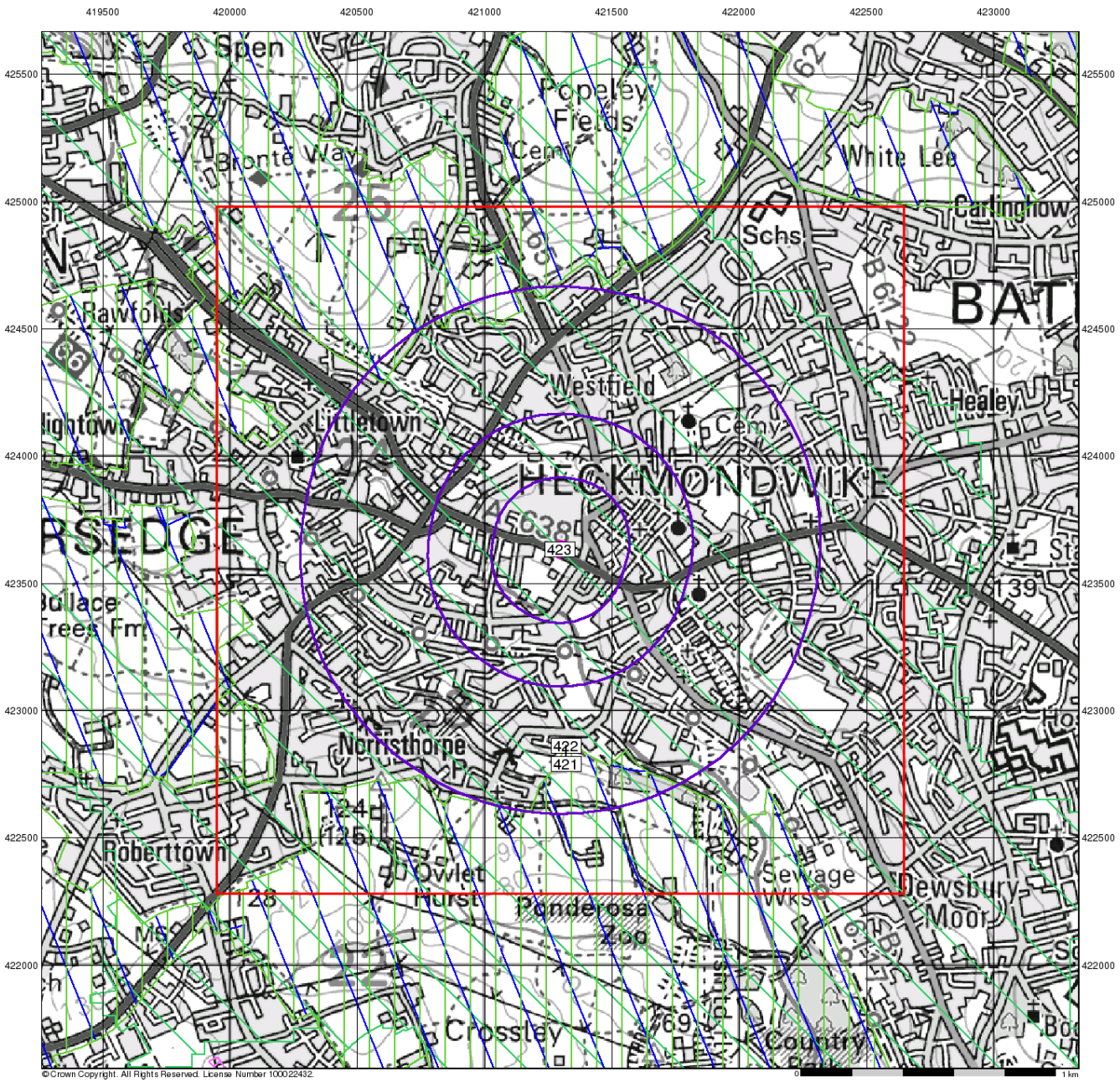

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Sensitive Land Uses

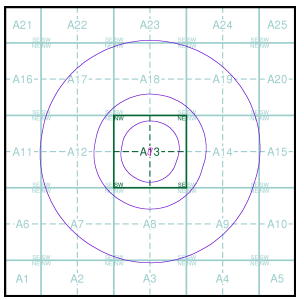
General

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

Sensitive Land Uses

- Ancient Woodland
- National Park
- Area of Adopted Green Belt
- Nitrate Sensitive Area
- Area of Unadopted Green Belt
- Nitrate Vulnerable Zone
- Area of Outstanding Natural Beauty
- Ramsar Site
- Environmentally Sensitive Area
- Site of Special Scientific Interest
- Forest Park
- Special Area of Conservation
- Local Nature Reserve
- Special Protection Area
- Marine Nature Reserve
- World Heritage Sites
- National Nature Reserve

Site Sensitivity Context Map - Slice A



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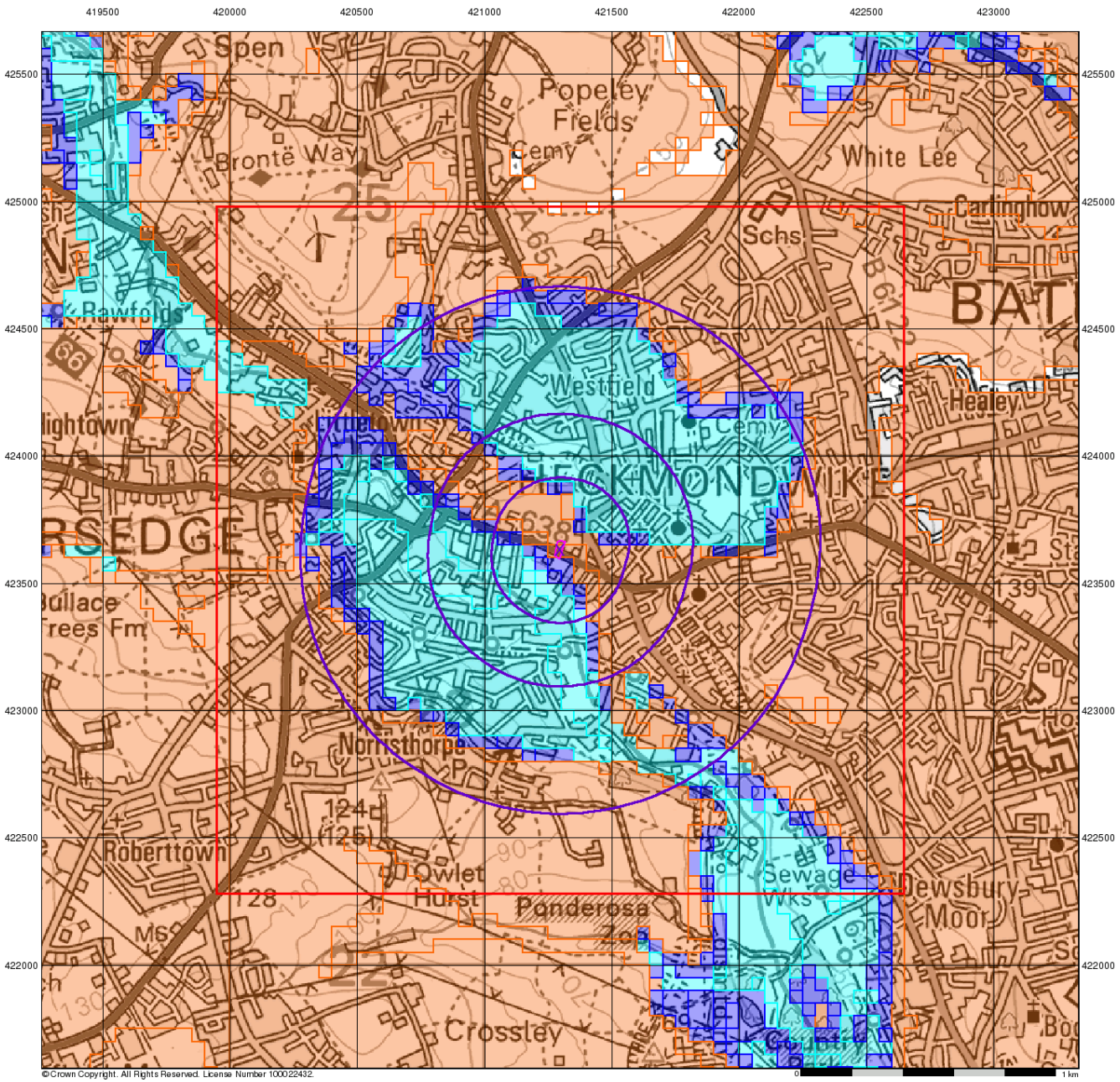

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BGS Flood GFS Data

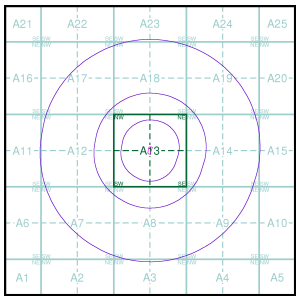
General

Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



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Datasheet

Order Details:

Order Number:
336631223_1_1

Customer Reference:
Wakefield Acoustics

National Grid Reference:
421300, 423630

Slice:
A

Site Area (Ha):
0.18

Search Buffer (m):
1000

Site Details:

Flush Mills
Westgate
HECKMONDWIKE
WF16 0EN

Client Details:

Ms H Stokes
Jones Hargreaves LLP
21 Woodstock Street
Mayfair
London
W1C 2AP

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Introduction

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

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Report Version v53.0

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3		1	13	7
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 8		3		2
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 9		4	7	11
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 12		Yes		
Pollution Incidents to Controlled Waters	pg 12		2	13	28
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 19			1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points	pg 20				1
Substantiated Pollution Incident Register	pg 20			7	3
Water Abstractions	pg 22		1		1 (*4)
Water Industry Act Referrals	pg 23		1	1	1
Groundwater Vulnerability Map	pg 24	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 24	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 24		Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 24		Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences	pg 24		Yes	n/a	n/a
OS Water Network Lines	pg 25		3	10	18

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 29				2
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 29			2	4
Local Authority Landfill Coverage	pg 30	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 30		2	2	20
Potentially Infilled Land (Water)	pg 32		5	14	27
Registered Landfill Sites	pg 34				1
Registered Waste Transfer Sites	pg 35				1
Registered Waste Treatment or Disposal Sites	pg 35				4
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 37		1		
Planning Hazardous Substance Consents	pg 37		2		
Planning Hazardous Substance Enforcements					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 38	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 38	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 45		3	2	16
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 48	Yes	n/a	n/a	n/a
Mining Instability	pg 48	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 48		Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 48	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 49		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 49	Yes		n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 49		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 49	Yes		n/a	n/a
Radon Potential - Radon Affected Areas	pg 49	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 49	Yes	n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 50		15	101	152
Fuel Station Entries	pg 74		1	1	2
Points of Interest - Commercial Services	pg 74		8	30	52
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 82		4	36	83
Points of Interest - Public Infrastructure	pg 92		8	12	24
Points of Interest - Recreational and Environmental	pg 96		1	4	15
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland					
Areas of Adopted Green Belt	pg 98				1
Areas of Unadopted Green Belt	pg 98				1
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
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National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 98	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	0	1	421297 423650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	0	1	421297 423600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (S)	0	1	421297 423633
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	26	1	421250 423633
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	28	1	421250 423600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	34	1	421250 423650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	46	1	421297 423550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	50	1	421350 423700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	64	1	421250 423550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	76	1	421200 423633
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (W)	77	1	421200 423600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	84	1	421300 423750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	91	1	421400 423700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	93	1	421350 423750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	96	1	421300 423500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (S)	96	1	421297 423500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	96	1	421200 423550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	110	1	421350 423500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	132	1	421150 423650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	133	1	421450 423650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	142	1	421150 423700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	155	1	421350 423450

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	181	1	421100 423650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	183	1	421500 423650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	184	1	421297 423850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	184	1	421300 423850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	190	1	421250 423850
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (S)	203	1	421350 423400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	207	1	421100 423500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	239	1	421050 423700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	252	1	421050 423750
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	253	1	421200 423900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	267	1	421400 423350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	275	1	421150 423900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	283	1	421600 423650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	288	1	421000 423700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	320	1	421150 423950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	333	1	421450 423300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	348	1	420950 423750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	373	1	421050 423950
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	383	1	421700 423633
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (NW)	410	1	420900 423800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	413	1	421050 424000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	430	1	420900 423850

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (NW)	444	1	421000 424000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	458	1	421400 423150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	458	1	420850 423800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	483	1	421000 424050
1	**Discharge Consents** Operator: Reiter Automotive Carpets Ltd Property Type: Carpet & Other Floor Coverings Location: Flush Mills, HECKMONDWIKE, West Yorkshire, WF16 0EP Authority: Environment Agency, North East Region Catchment Area: Not Given Reference: WRA6875 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Cooling Water Discharge Environment: Unknown Receiving Water: Not Supplied **Status: Not Supplied** Positional Accuracy: Located by supplier to within 100m	A13NW (N)	194	2	421290 423860
2	**Discharge Consents** Operator: Rigby Maryland (Stainless) Ltd, Property Type: Undefined Or Other Location: Rigby Maryland (Stainless) Ltd, Crystal Works, Union Road, Heckmondwike, Wf16 Ohq Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 3116 Permit Version: 1 Effective Date: 10th November 1975 Issued Date: 10th November 1975 Revocation Date: 23rd November 2000 Discharge Type: Trade Effluent Discharge Environment: Freshwater Stream/River Receiving Water: Spen Beck **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	258	2	421100 423420
3	**Discharge Consents** Operator: British Gas Transco Plc Property Type: Undefined Or Other Location: Heckmondwike, West Yorks, West Yorks Authority: Environment Agency, North East Region Catchment Area: Calder Reference: T/Chem/53 Permit Version: 1 Effective Date: 17th May 1963 Issued Date: 17th May 1963 Revocation Date: 9th September 2003 Discharge Type: Trade Discharges - Process Effluent - Water Company (Wtw) Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Spen **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	276	2	421050 423450

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Morrisons Car Park Cso, Off Union Street, Heckmondwike, West Yorkshire, Wf16 0eq Authority: Environment Agency, North East Region Catchment Area: Calder Reference: C5094 Permit Version: 3 Effective Date: 31st March 2018 Issued Date: 21st February 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Spen **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A13SE (S)	280	2	421352 423321
4	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Morrisons Car Park Cso, Off Union Street, Heckmondwike, West Yorkshire, Wf16 0eq Authority: Environment Agency, North East Region Catchment Area: Calder Reference: C5094 Permit Version: 2 Effective Date: 1st March 2004 Issued Date: 1st March 2004 Revocation Date: 30th March 2018 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Spen **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A13SE (S)	291	2	421350 423310
4	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Morrisons Car Park Cso, Off Union Street, Heckmondwike, West Yorkshire, Wf16 0eq Authority: Environment Agency, North East Region Catchment Area: Calder Reference: C5094 Permit Version: 1 Effective Date: 10th May 1988 Issued Date: 10th May 1988 Revocation Date: 29th February 2004 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Spen **Status: Transferred from COPA 1974** Positional Accuracy: Located by supplier to within 100m	A13SE (S)	293	2	421360 423310
5	**Discharge Consents** Operator: Flexitallic Ltd Property Type: MAKING OF GLASS/CERAMICS/CEMENT/CUTTING STONE Location: Flexitallic Ltd Off Union Street, Heckmondwike, Dewsbury, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: C4671 Permit Version: 1 Effective Date: 22nd June 1987 Issued Date: 22nd June 1987 Revocation Date: 31st July 1990 Discharge Type: Trade Effluent Discharge Environment: Freshwater Stream/River Receiving Water: River Spen **Status: Consent revoked: Discharge ceased (Water Resources Act 1991, Schedule 10 & 6)** Positional Accuracy: Located by supplier to within 100m	A13SE (S)	296	2	421300 423300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	**Discharge Consents** Operator: Eddison Plant Ltd Property Type: MAKING OF MACHINERY/ENGINE/PUMP/FURNACE/TRACTOR Location: Eddison Plant Ltd Back Lane, Heckmondwike, Dewsbury, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 3082 Permit Version: 1 Effective Date: 5th December 1976 Issued Date: 5th December 1976 Revocation Date: 22nd July 1991 Discharge Type: Trade Effluent Discharge Environment: Freshwater Stream/River Receiving Water: Spen Beck **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A13SE (S)	296	2	421300 423300
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Heck Cemetery Road No 2 Cso Cemetery Road, Opposite No 47, Heckmondwike, West Yorkshire, Wf16 9eb Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8229 Permit Version: 1 Effective Date: 31st March 2004 Issued Date: 11th March 2004 Revocation Date: 25th October 2017 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of River Spen **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (E)	452	2	421760 423570
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: High Street Heckmondwike No 2 Cso High Street, Opp War Memorial, Heckmondwike, West Yorkshire, Wf16 0dz Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8209 Permit Version: 1 Effective Date: 31st March 2004 Issued Date: 10th February 2004 Revocation Date: 25th October 2017 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of River Spen **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (E)	452	2	421760 423570
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Heck Cemetery Road No 2 Cso Cemetery Road, Opposite No 47, Heckmondwike, West Yorkshire, Wf16 9eb Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8229 Permit Version: 2 Effective Date: 26th October 2017 Issued Date: 26th October 2017 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Unna. Cul. Trib. Of Spen River **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A14SW (E)	461	2	421769 423571

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: High Street Heckmondwike No 2 Cso High Street, Opp War Memorial, Heckmondwike, West Yorkshire, Wf16 0dz Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8209 Permit Version: 2 Effective Date: 26th October 2017 Issued Date: 26th October 2017 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Culverted Trib Of Spen River **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (E)	461	2	421769 423569
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Cemetery Road Sso, Heckmondwike, Nr Halifax, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Ywucd2/52 Permit Version: 1 Effective Date: 12th November 1997 Issued Date: 12th November 1997 Revocation Date: 20th May 2004 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Calder **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (E)	461	2	421769 423571
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Batley Road No 2 Cso Batley Road, Hollinbank Lane Junction, Heckmondwike, West Yorkshire, Wf16 9na Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8230 Permit Version: 1 Effective Date: 31st March 2005 Issued Date: 31st March 2005 Revocation Date: 14th November 2017 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of River Spen **Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14SW (E)	500	2	421810 423580
6	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Batley Road No 2 Cso Batley Road, Hollinbank Lane Junction, Heckmondwike, West Yorkshire, Wf16 9na Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8230 Permit Version: 2 Effective Date: 15th November 2017 Issued Date: 15th November 2017 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Tributary Of River Spen **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A14SW (E)	504	2	421815 423586

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	**Discharge Consents** Operator: Hargreaves Fuel Oil, Property Type: Undefined Or Other Location: Hargreaves Fuel Oil Leeds Road Live, Rsedge-Tanker Washing Effluent (, Ceased) Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 2162 Permit Version: 1 Effective Date: 7th November 1966 Issued Date: 7th November 1966 Revocation Date: 17th August 1992 Discharge Type: Trade Effluent Discharge Environment: Freshwater Stream/River Receiving Water: Spen Beck **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	514	2	420900 424000
8	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Chapel Lane No 2 Cso, Chapel Lane Opposite No 8, Heckmondwike, West Yorkshire, Wf16 9jr Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 2396 Permit Version: 2 Effective Date: 31st March 2004 Issued Date: 10th February 2004 Revocation Date: 29th October 2017 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of River Spen **Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A14NE (E)	698	2	421990 423850
8	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Chapel Lane No 2 Cso, Chapel Lane Opposite No 8, Heckmondwike, West Yorkshire, Wf16 9jr Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 2396 Permit Version: 1 Effective Date: 9th July 1968 Issued Date: 9th July 1968 Revocation Date: 30th March 2004 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Spen To Calder **Status: Transferred from Rivers (Prevention of Pollution) Act 1951-1961** Positional Accuracy: Located by supplier to within 10m	A14NE (E)	698	2	421990 423850
8	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Chapel Lane No 2 Cso, Chapel Lane Opposite No 8, Heckmondwike, West Yorkshire, Wf16 9jr Authority: Environment Agency, North East Region Catchment Area: Calder Reference: 2396 Permit Version: 3 Effective Date: 30th October 2017 Issued Date: 30th October 2017 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of River Spen **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A14NE (E)	700	2	421991 423854

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	**Discharge Consents** Operator: Sandtoft Ltd Property Type: Miscellaneous Manufacturing Location: Heckmondwike Tileries, Beehive Works, Smithies Lane, HECKMONDWIKE, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire And Calder Navigation Reference: 2715 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge Environment: Freshwater Stream/River Receiving Water: Spen To Calder **Status: Not Supplied** Positional Accuracy: Located by supplier to within 100m	A8SE (S)	788	2	421550 422850
10	**Discharge Consents** Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: 139 High Street Sso, Heckmondwhite, West Yorkshire, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wadc630 Permit Version: 1 Effective Date: 18th September 1989 Issued Date: 18th September 1989 Revocation Date: 20th May 2004 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of River Spen **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 100m	A14NE (E)	973	2	422290 423680
11	**Integrated Pollution Controls** Name: Stonehouse Battye Ltd Location: Flush Mills, HECKMONDWIKE, West Yorkshire, WF16 0EN Authority: Environment Agency, North East Region Permit Reference: BH5331 Dated: 31st March 2000 Process Type: IPC minor (non-substantial) variation to previous variation Description: 6.5 A (B) Coating processes and Printing within Miscellaneous Industries **Status: Authorisation revoked** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	110	2	421180 423690
11	**Integrated Pollution Controls** Name: Stonehouse Battye Ltd Location: Flush Mills, HECKMONDWIKE, West Yorkshire, WF16 0EP Authority: Environment Agency, North East Region Permit Reference: AU7567 Dated: 29th August 1996 Process Type: IPC new application Description: 6.5 A (B) Coating processes and Printing within Miscellaneous Industries **Status: Authorisation superseded by a substantial or non substantial variation** Positional Accuracy: Unknown	A13NW (NW)	115	2	421175 423690
11	**Integrated Pollution Controls** Name: Stonehouse Battye Ltd Location: Flush Mills, HECKMONDWIKE, West Yorkshire, WF16 0EP Authority: Environment Agency, North East Region Permit Reference: BD4589 Dated: 24th November 1998 Process Type: IPC minor (non-substantial) variation to previous variation Description: 6.5 A (B) Coating processes and Printing within Miscellaneous Industries **Status: Authorisation superseded by a substantial or non substantial variation** Positional Accuracy: Unknown	A13NW (NW)	116	2	421175 423695
12	**Integrated Pollution Controls** Name: John Collier & Co Ltd Location: Valley Road, LIVERSEDGE, West Yorkshire, WF15 6LA Authority: Environment Agency, North East Region Permit Reference: AL5062 Dated: 10th January 1994 Process Type: Application since found to be exempt from IPC Description: 1.1 A (A) Gasification and associated processes within the Fuel & Power Industry **Status: Application since found to be exempt from IPC** Positional Accuracy: Manually positioned to the address or location	A12NW (W)	834	2	420473 423848

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	**Integrated Pollution Controls** Name: John Collier & Co Ltd Location: Valley Road, LIVERSEDGE, West Yorkshire, WF15 6LA Authority: Environment Agency, North East Region Permit Reference: AH1501 Dated: 24th November 1992 Process Type: Application since found to be exempt from IPC Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry **Status: Application since found to be exempt from IPC** Positional Accuracy: Unknown	A12NW (W)	896	2	420400 423795
14	**Local Authority Pollution Prevention and Controls** Name: Firths Furnishings Ltd Location: Flush Hills, Flush, HECKMONDWIKE, West Yorkshire, WF16 0EP Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/29 Di-isocyanate processes **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	131	3	421223 423775
14	**Local Authority Pollution Prevention and Controls** Name: Rieter Automotive Carpets Ltd Location: Po Box 22, HECKMONDWYKE, WF16 0EP Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Supplied Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/32 Adhesive coating **Status: Authorised** Positional Accuracy: Manually positioned to the address or location	A13NW (N)	152	3	421228 423802
15	**Local Authority Pollution Prevention and Controls** Name: Gn Motors Location: Cook Lane, Heckmondwicke, WF16 9JG Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 142 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A13NE (NE)	153	3	421415 423780
16	**Local Authority Pollution Prevention and Controls** Name: Rieter Automotive Great Britain Ltd Location: Po Box 22 Flush Mills, Heckmondwyke, WF16 0EP Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 41 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/29 Di-isocyanate processes **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A13NW (NW)	169	3	421128 423722
17	**Local Authority Pollution Prevention and Controls** Name: Flush (Dean) Garage Location: Wakefield Road, LIVERSEDGE, West Yorkshire, WF15 6AU Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 118 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station **Status: Permitted** Positional Accuracy: Automatically positioned to the address	A13NW (W)	276	3	421016 423714
18	**Local Authority Pollution Prevention and Controls** Name: Ts Harrison & Sons Location: Union Road, Heckmondwike Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the road within the address or location	A13SW (S)	282	3	421186 423337

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	**Local Authority Pollution Prevention and Controls** Name: Wm Morrison Supermarket Ltd Location: 17 Union Street, HECKMONDWIKE, West Yorkshire, WF16 0HL Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 94 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station **Status: Permitted** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	299	3	421473 423354
20	**Local Authority Pollution Prevention and Controls** Name: 600 Lathes Ltd Location: Union Machine Tool Works, Union Street, Heckmondwike, West Yorkshire, WF16 0HL Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Epa E 57 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/23 Coating of metal and plastic **Status: Not Supplied** Positional Accuracy: Automatically positioned to the address	A8NW (S)	328	3	421261 423270
21	**Local Authority Pollution Prevention and Controls** Name: Yorkshire Spin Galvanising Ltd Location: Unit 152 Bmk Industrial Estate, Heckmondwicke, Wf15 6bs Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Ppc E 69 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG2/2 Hot dip galvanising processes **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A12SE (W)	433	3	420844 423605
22	**Local Authority Pollution Prevention and Controls** Name: Cv Refinishers Ltd Location: 114 B M K Industrial Estate, Heckmondwike, West Yorkshire, WF15 6BS Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 67 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/34 Respraying of road vehicles **Status: Permitted** Positional Accuracy: Automatically positioned to the address	A12NE (W)	452	3	420832 423692
22	**Local Authority Pollution Prevention and Controls** Name: Tanktrainer Services Ltd Location: Bmk Mills, Wakefield Road, HECKMONDWIKE, West Yorkshire, WF16 Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/34 Respraying of road vehicles **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	493	3	420793 423706
23	**Local Authority Pollution Prevention and Controls** Name: Sandtoft Roof Tiles Location: Station Lane, HECKMONDWIKE, West Yorkshire, WF16 0PU Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG3/1Blending, packing, loading and use of bulk cement **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the road within the address or location	A8NE (SE)	583	3	421556 423073
24	**Local Authority Pollution Prevention and Controls** Name: C W S Footwear Ltd/Goliath Footwear Location: Brunswick Street, Heckmondwike, WF16 0LF Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/32 Adhesive coating **Status: Authorised** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	616	3	421797 423236

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	**Local Authority Pollution Prevention and Controls** Name: Goliath Footwear Ltd Location: Boot Works, Brunswick Street, HECKMONDWIKE, West Yorkshire, WF16 0LP Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Epa E 63 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG6/29 Di-isocyanate processes **Status: Not Supplied** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	616	3	421797 423236
25	**Local Authority Pollution Prevention and Controls** Name: Co-Operative Group Location: 364 Bradford Road, Liversedge, West Yorkshire, WF15 6JE Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 106 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station **Status: Permitted** Positional Accuracy: Automatically positioned to the address	A12NE (NW)	673	3	420661 423911
25	**Local Authority Pollution Prevention and Controls** Name: Millbridge Filling Station Location: 364 Bradford Road, Liversedge, West Yorkshire, WF15 6JE Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Supplied Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Automatically positioned to the address	A12NE (NW)	673	3	420661 423911
26	**Local Authority Pollution Prevention and Controls** Name: Adam Bros (Heckmondwike) Ltd Location: Walkley Lane, Heckmondwike, WF16 0NU Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Epa E 125 Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Not Supplied** Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	758	3	421819 423046
26	**Local Authority Pollution Prevention and Controls** Name: Adam Bros (Heckmondwike) Ltd Location: Walkley Lane, Heckmondwike, Wf16 0nu Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 125 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station **Status: Permitted** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	795	3	421853 423027
27	**Local Authority Pollution Prevention and Controls** Name: Sandtoft Roof Tiles Ltd Location: Smithies Lane, Off Station Lane, Heckmondwike, WF16 0PU Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 153 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: Part B - General Mineral Process (No Specific Reference) **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	830	3	421749 422900
28	**Local Authority Pollution Prevention and Controls** Name: Rpm Auto Service Location: 74 Walkley Lane, Heckmondwike, WF16 0NL Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 140 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	895	3	421924 422957

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	**Local Authority Pollution Prevention and Controls** Name: Vfm Ltd Location: Walkley Mills, Spen Vale Street, Heckmondwicke, WF16 0PS Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Ppc E 55 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG6/10 Coating manufacturing **Status:** **Permitted** Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	935	3	421746 422776
30	**Local Authority Pollution Prevention and Controls** Name: Syd Colman Tyre & Motor Location: Green Road, Littletown, Liversedge, WF15 6DN Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC E 143 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input **Status:** **Permitted** Positional Accuracy: Manually positioned to the address or location	A17SW (NW)	975	3	420444 424153
	Nearest Surface Water Feature	A13SW (S)	239	-	421203 423376
31	**Pollution Incidents to Controlled Waters** Property Type: Textile industry Location: River Spen Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Fire water / Foam Note: Spen Beck/Dean Beck; No Pollution Found; No Fish Killed Incident Date: Not Supplied Incident Reference: SL981052 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (N)	96	2	421250 423750
32	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Chemicals - Acid Note: Not Supplied Incident Date: 15th June 1990 Incident Reference: 111673 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	133	2	421200 423500
33	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Mouth/Todmorden Calder Afl Authority: Environment Agency, North East Region Pollutant: Chemicals - Other Organic Note: Not Supplied Incident Date: 24th June 1991 Incident Reference: 123748 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (W)	277	2	421000 423600
34	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 7th August 1990 Incident Reference: 113747 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (S)	291	2	421305 423305

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 12th July 1989 Incident Reference: 101411 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (S)	296	2	421305 423300
34	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Surface Water Outfall Location: Union Street (Morrisons Car Park), HECKMONDWIKE Authority: Environment Agency, North East Region Pollutant: Sewage - Treated Effluent Note: Pollution Found; Less Than Ten Fish Killed Incident Date: 26th June 1996 Incident Reference: SL960727 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (S)	301	2	421305 423295
35	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 4th January 1992 Incident Reference: 129470 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	294	2	421005 423495
35	**Pollution Incidents to Controlled Waters** Property Type: Industrial: Other Location: Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Spen Afl Incident Date: 27th June 1995 Incident Reference: SL950694 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	297	2	421000 423500
35	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: R B Liversedge/R B On A638 Spen 06 Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 14th July 1989 Incident Reference: 101418 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	299	2	421000 423495
36	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Not Supplied Incident Date: 24th April 1991 Incident Reference: 121714 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (S)	313	2	421400 423300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	**Pollution Incidents to Controlled Waters** Property Type: Textile industry Location: LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: No Fish Killed Incident Date: 29th February 1996 Incident Reference: SL960570 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	343	2	421200 423995
37	**Pollution Incidents to Controlled Waters** Property Type: Textile industry Location: LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: Pollution Found; No Fish Killed Incident Date: 29th February 1996 Incident Reference: SL960570 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	348	2	421200 424000
38	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Storm Overflow Location: Green Road, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Pollution Found; Fish Killed: No Information Incident Date: 23rd August 1996 Incident Reference: SL960952 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	410	2	420900 423800
39	**Pollution Incidents to Controlled Waters** Property Type: Metal industry Location: SPEN Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Spen Incident Date: 8th February 1995 Incident Reference: SL950256 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	477	2	420800 423600
40	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Sewage Treatment Works Location: SPEN Authority: Environment Agency, North East Region Pollutant: Other Sewage Note: Fish Killed: No Information; Spen Incident Date: 30th March 1995 Incident Reference: SL950419 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	489	2	420800 423500
41	**Pollution Incidents to Controlled Waters** Property Type: Textile industry Location: Off Station Lane, HECKMONDWIKE Authority: Environment Agency, North East Region Pollutant: Other Chemicals Note: Spen Beck/Dean Beck; No Fish Killed Incident Date: Not Supplied Incident Reference: SL980684 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	528	2	420750 423650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Foul Sewer Location: Firthcliffe Lane Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 25th January 1989 Incident Reference: 8499 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SW (N)	569	2	421100 424200
43	**Pollution Incidents to Controlled Waters** Property Type: Textile industry Location: Location Description Not Avaliable, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Other Chemicals Note: Watercourse :Spen Beck/Dean Beck; From Upstream Spenborough To River Calder Incident Date: Not Supplied Incident Reference: SL980204 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12SE (W)	577	2	420700 423600
44	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Sewage Treatment Works Location: Road Bridgea62/Liversedge Spen 05 Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 14th May 1990 Incident Reference: 110680 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	584	2	420700 423700
45	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Road Bridge/Union St Heckmon Spen 03 Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 25th October 1990 Incident Reference: 116077 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m	A8NE (S)	629	2	421500 423000
46	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Sewage Treatment Works Location: Spen Beck, LIVERSEDGE Authority: Environment Agency, North East Region Pollutant: Sewage - Treated Effluent Note: No Fish Killed Incident Date: 27th May 1997 Incident Reference: SL970616 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	631	2	420700 423895
46	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 6th August 1993 Incident Reference: 146668 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (NW)	633	2	420700 423900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	**Pollution Incidents to Controlled Waters** Property Type: Other General Premises Location: Knowler Hill Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: No Fish Killed Incident Date: 21st January 1996 Incident Reference: SL960037 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	638	2	421400 424295
47	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: River Spen, Knowler Hill Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Pollution Found; No Fish Killed Incident Date: 21st January 1996 Incident Reference: SL960037 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	643	2	421400 424300
48	**Pollution Incidents to Controlled Waters** Property Type: Sewerage: Other Location: Jeremy Lane, Heckmondwyke Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: No Fish Killed Incident Date: 25th August 1997 Incident Reference: SL970861 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	658	2	421500 424295
48	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Surface Water Outfall Location: Westfield Road, Allotments (Un-Named Stream) Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: Pollution Found; Fish Killed: No Information Incident Date: Not Supplied Incident Reference: SL961253 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18SE (N)	663	2	421500 424300
49	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 4th November 1991 Incident Reference: 127797 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	677	2	420605 423695
49	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 1st June 1990 Incident Reference: 111176 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	678	2	420605 423700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Road Bridgea62/Liversedge Spen 05 Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 2nd December 1989 Incident Reference: 105830 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	682	2	420600 423695
49	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Union St/A62 Road Bridge Spen 04 Authority: Environment Agency, North East Region Pollutant: Chemicals - Other Organic Note: Not Supplied Incident Date: 21st August 1989 Incident Reference: 102647 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	683	2	420600 423700
50	**Pollution Incidents to Controlled Waters** Property Type: Road Location: Spen Beck, HECKMONDWIKE Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: No Fish Killed Incident Date: 13th June 1997 Incident Reference: SL970587 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	712	2	421450 422900
50	**Pollution Incidents to Controlled Waters** Property Type: Textile industry Location: Smithies Lane, SPEN Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: Spen Beck/Dean Beck; No Fish Killed Incident Date: Not Supplied Incident Reference: SL980941 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	725	2	421500 422900
51	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Gomersal/Source Spen Afu Authority: Environment Agency, North East Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 9th November 1990 Incident Reference: 116715 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	797	2	420500 423795
51	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 19th July 1991 Incident Reference: 124533 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	798	2	420500 423800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	**Pollution Incidents to Controlled Waters** Property Type: Industrial: Other Location: SPEN Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Spen Incident Date: 20th March 1995 Incident Reference: SL950394 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	822	2	420500 423900
53	**Pollution Incidents to Controlled Waters** Property Type: Food industry Location: River Spen , Vale Street, HECKMONDWIKE Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Watercourse :Spen Beck/Dean Beck; From Upstream Spenborough To River Calder Incident Date: 3rd March 1998 Incident Reference: SL980121 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A8SE (S)	852	2	421600 422800
54	**Pollution Incidents to Controlled Waters** Property Type: Water Company Sewage: Foul Sewer Location: Firthcliffe Lane Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 25th January 1989 Incident Reference: 8497 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A17SE (NW)	867	2	420700 424300
55	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Mouth/Todmorden Calder Afl Authority: Environment Agency, North East Region Pollutant: Contaminated Groundwater Note: Not Supplied Incident Date: 19th May 1989 Incident Reference: 9156 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	881	2	420400 423695
55	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: 103-183 Halifax Road Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 17th April 1989 Incident Reference: 8896 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	881	2	420400 423700
56	**Pollution Incidents to Controlled Waters** Property Type: Industrial Premises Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 13th August 1991 Incident Reference: 125210 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	897	2	420400 423800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	**Pollution Incidents to Controlled Waters** Property Type: Cattle Beef Farming: Other Location: SPEN Authority: Environment Agency, North East Region Pollutant: Organic Wastes: Cattle slurry Note: Fish Killed: No Information; Spen Incident Date: 24th April 1995 Incident Reference: SL950067 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8SW (S)	917	2	421100 422700
58	**Pollution Incidents to Controlled Waters** Property Type: Miscellaneous Premises: Unknown Location: Mouth/Gomersal Spen Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 19th October 1994 Incident Reference: 153337 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	942	2	421800 422800
59	**Pollution Incidents to Controlled Waters** Property Type: Chemical industry Location: River Spen, Smithies Lane, HECKMONDWIKE Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: Fish Killed: No Information Incident Date: 3rd February 1997 Incident Reference: SL970148 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	982	2	421700 422700
	River Quality Name: Spen_Beck/Dean_Beck GQA Grade: River Quality E Reach: Cleckheaton_U/S_Spenboroug Estimated Distance (km): 5 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A13SW (SW)	297	2	421097 423371

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	**River Quality Chemistry Sampling Points** Name: Spen Beck/Dean Beck Reach: Cleckheaton To Upstream Spenborough Estimated Distance: 5.00 Objective: Not Supplied Positional Accuracy: Located by supplier to within 10m Year: 1990 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1993 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1994 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1995 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1996 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1997 GQA Grade: River Quality Chemistry GQA Grade E - Poor Compliance: Not Supplied Year: 1998 GQA Grade: River Quality Chemistry GQA Grade D - Fair Compliance: Not Supplied Year: 1999 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2000 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2001 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2002 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2003 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2004 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied Year: 2005 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2006 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2007 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2008 GQA Grade: River Quality Chemistry GQA Grade C - Fairly Good Compliance: Not Supplied Year: 2009 GQA Grade: River Quality Chemistry GQA Grade B - Good Compliance: Not Supplied	A8SE (S)	686	2	421445 422926
61	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 29th April 2002 Incident Reference: 75450 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: General Biodegradable : Other	A13SE (S)	258	2	421305 423338
62	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 9th June 2005 Incident Reference: 319087 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Other Sewage	A13SE (S)	310	2	421374 423295

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 28th June 2006 Incident Reference: 411328 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Crude Sewage	A8NE (S)	320	2	421379 423287
64	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 29th September 2001 Incident Reference: 33745 Water Impact: Category 2 - Significant Incident Air Impact: Category 2 - Significant Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Inorganic Chemicals : Other	A12SE (SW)	358	2	420954 423452
65	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 9th June 2005 Incident Reference: 318874 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Other Organic Chemical Or Product	A12SE (W)	471	2	420806 423616
65	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 4th June 2013 Incident Reference: 1118624 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals : Adhesives / Sealants	A12NE (W)	481	2	420796 423633
65	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 4th April 2007 Incident Reference: 482462 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Other Organic Chemical Or Product	A12SE (W)	487	2	420790 423630
66	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 22nd September 2001 Incident Reference: 32256 Water Impact: Category 3 - Minor Incident Air Impact: Category 4 - No Impact Land Impact: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Clinical Waste	A8SE (S)	804	2	421567 422838
67	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 27th December 2012 Incident Reference: 1073046 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Surfactants And Detergents	A9SW (SE)	941	2	421728 422759
68	**Substantiated Pollution Incident Register** Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 29th July 2008 Incident Reference: 608998 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Water: Suspended Solids	A17SW (NW)	961	2	420434 424105

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	**Water Abstractions** Operator: Firth Furnishings Ltd Licence Number: 2/27/13/094 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: Cooling Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 9387 Yearly Rate (m3): 2500300 Details: Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13NE (N)	34	2	421300 423700
70	**Water Abstractions** Operator: Standtoft Roof Tiles Ltd Licence Number: 2/27/13/014 Permit Version: Not Supplied Location: Low Mills, Spen Vale Street, HECKMONDWIKE Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 568 Yearly Rate (m3): 113650 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8SE (S)	800	2	421560 422840
	Water Abstractions Operator: Thomas Carr Ltd Licence Number: 2/27/13/193 Permit Version: 100 Location: Borehole - Coal Measures - Staincliffe Dewsbury Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Highfield Mills, Staincliffe, Dewsbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th March 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A15SE (E)	1358	2	422650 423400
	Water Abstractions Operator: Rhom & Haas (Uk) Ltd Licence Number: 2/27/13/189 Permit Version: 101 Location: Borehole-Coal Measures-Dewsbury Authority: Environment Agency, North East Region Abstraction: Chemicals: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Rohm & Haas (Uk) Ltd, Heckmondwike Road, Dewsbury Moor, Dewsbury, West Yorkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 2nd May 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SW (SE)	1445	2	422430 422700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Morton International Licence Number: 2/27/13/189 Permit Version: 100 Location: Borehole Authority: Environment Agency, North East Region Abstraction: Chemicals: Evaporative Cooling Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 725 Yearly Rate (m3): 270000 Details: Morton International, Heckmondwike Road, Dewsbury Moor, Dewsbury, West Yorkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 30th April 1997 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A10SW (SE)	1445	2	422430 422700
	Water Abstractions Operator: Thomas Carr Ltd Licence Number: 2/27/13/193 Permit Version: 100 Location: Borehole - Coal Measures - Staincliffe Dewsbury Authority: Environment Agency, North East Region Abstraction: Textiles And Leather: General Use (Medium Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 500 Yearly Rate (m3): 120000 Details: Highfield Mills, Staincliffe, Dewsbury Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th March 1998 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A10NE (E)	1488	2	422750 423260
71	**Water Industry Act Referrals** Name: Stonehouse Battye Ltd Location: STONEHOUSE BATTYE LTD, FLUSH MILLS, FLUSH MILLS, HECKMONDWIKE, WEST YORKSHIRE, WF16 0EP Authority: Environment Agency, North East Region Permit Reference: AN9182 Dated: 25th July 1994 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations **Status:** **Application received by the EA but is not yet authorised** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	116	2	421175 423695
72	**Water Industry Act Referrals** Name: Spen Valley Electroplating Co Ltd Location: SPEN VALLEY ELECTROPLATING CO LTD, FROST HILL, FROST HILL, LIVERSEDGE, WEST YORKSHIRE, WF15 6BH Authority: Environment Agency, North East Region Permit Reference: AF4046 Dated: 15th May 1992 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations **Status:** **Application received by the EA but is not yet authorised** Positional Accuracy: Manually positioned to the road within the address or location	A12NE (W)	400	2	420895 423745
73	**Water Industry Act Referrals** Name: Selorcele Plating Ltd Location: OLIVE AND PADGETT WORKS, STATION LANE, HECKMONDWIKE, WEST YORKSHIRE, WF16 0NF Authority: Environment Agency, North East Region Permit Reference: AH3601 Dated: 18th December 1992 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations **Status:** **Application received by the EA but is not yet authorised** Positional Accuracy: Automatically positioned to the address	A8SE (S)	677	2	421471 422941

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: 300-550 mm/year Baseflow Index: <40% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NW (S)	0	4	421297 423633
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NW (S)	0	4	421297 423633
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	65	2	421269 423537
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models and Fluvial Events Boundary Accuracy: As Supplied	A13SW (S)	238	2	421199 423378
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13SW (S)	243	2	421222 423364
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	243	2	421212 423367
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	244	2	421230 423361
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Events Boundary Accuracy: As Supplied	A13SW (S)	245	2	421202 423370
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (S)	109	2	421251 423497
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (S)	239	2	421199 423378
	Flood Defences Type: Flood Defences Reference: Not Supplied	A13SW (S)	243	2	421221 423364

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
74	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 243.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A13SW (S)	241	5	421213 423370
75	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 8.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	243	5	421182 423382
76	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 262.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	245	5	421187 423376
77	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 17.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	338	5	420957 423498
78	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 297.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	338	5	420957 423498
79	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 4.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A8NE (S)	346	5	421379 423259
80	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 19.7 Watercourse Level: Underground Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	351	5	420941 423506
81	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 43.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A8NE (S)	351	5	421378 423255
82	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 25.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	364	5	420924 423517

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
83	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 3.9 Watercourse Level: Underground Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	382	5	420902 423530
84	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 218.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	385	5	420899 423532
85	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 37.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A8NE (S)	391	5	421374 423212
86	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1067.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A8NE (S)	425	5	421365 423176
87	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 677.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	522	5	420761 423692
88	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 231.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Tanhouse Beck Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	522	5	420761 423692
89	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 327.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NE (SW)	616	5	420756 423279
90	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 6.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	745	5	420817 424239
91	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	745	5	420823 424244

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
92	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 47.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	745	5	420821 424243
93	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 282.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	745	5	420817 424239
94	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 27.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Tanhouse Beck Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	748	5	420544 423762
95	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 59.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Tanhouse Beck Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	775	5	420517 423760
96	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 27.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	805	5	421185 422798
97	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 86.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Tanhouse Beck Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	825	5	420462 423738
98	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 13.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	851	5	421144 422759
99	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 604.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Tanhouse Beck Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	895	5	420386 423700
100	**OS Water Network Lines** Watercourse Form: Transfer Watercourse Length: 29.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A9NE (SE)	949	5	421998 422957

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
101	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 27.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SW (NW)	955	5	420535 424251
102	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 682.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SW (NW)	955	5	420535 424251
103	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 129.3 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SW (NW)	971	5	420497 424228
104	**OS Water Network Lines** Watercourse Form: Inland river Watercourse Length: 102.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Spen River Catchment Name: Aire and Calder Primacy: 1	A17SW (NW)	980	5	420431 424139

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
105	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Liversedge Name: Hindley Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35039 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Inert and Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A12SW (W)	801	2	420497 423422
106	**Historical Landfill Sites** Licence Holder: Goxhill Tileries Limited Location: Smithies Lane, Heckmondwike Name: Goxhill Tileries Limited Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD04165 First Input Date: 31st May 1984 Last Input Date: 31st December 1989 Specified Waste Type: Deposited Waste included Inert and Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4700/0842 BGS Ref: Not Supplied Other Ref: 4700/0439	A8SE (S)	901	2	421632 422759
107	**Licensed Waste Management Facilities (Locations)** Licence Number: 102051 Location: Unit 17, Flush Mills, Westgate, Heckmondwike, West Yorkshire, WF16 0EP Operator Name: Sunersol Ltd Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: WEEE treatment facility **Licence Status: Expired** Issued: 23rd March 2011 Last Modified: 11th April 2012 Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Manually corrected supplier location	A13SE (SE)	361	2	421600 423400
108	**Licensed Waste Management Facilities (Locations)** Licence Number: 403026 Location: 7 Vernon Road, Liversedge, West Yorkshire, WF15 6HU Operator Name: R C C Autos Ltd Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Vehicle depollution facility **Licence Status: Issued** Issued: 14th March 2016 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A12NE (W)	370	2	420930 423761

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	**Licensed Waste Management Facilities (Locations)** Licence Number: 65019 Location: Liversedge Goods Yard, Halifax Road, Liversedge, West Yorkshire, WF15 6PS Operator Name: Robinson Robert Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) **Licence Status: Transferred** Issued: 14th October 1998 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A12NE (W)	506	2	420800 423800
110	**Licensed Waste Management Facilities (Locations)** Licence Number: 61019 Location: 10 Wakley Lane, Heckmondwike, West Yorkshire, WF16 0NL Operator Name: M Andrews Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) **Licence Status: Revoked** Issued: 19th July 1996 Last Modified: Not Supplied Expires: 16th May 2011 Suspended: Not Supplied Revoked: 26th May 2011 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9NW (SE)	674	2	421755 423101
111	**Licensed Waste Management Facilities (Locations)** Licence Number: 65064 Location: Heckmondwike Autos, Smithies Lane, Heckmondwike, West Yorkshire, WF16 0PN Operator Name: Ahmed Naseer Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Metal Recycling Sites (Vehicle Dismantlers) **Licence Status: Issued** Issued: 7th October 1999 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	921	2	421900 422900
112	**Licensed Waste Management Facilities (Locations)** Licence Number: 61041 Location: Walkley Mills, Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0PS Operator Name: Norver Paints Limited Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Treatment - Chemical **Licence Status: Surrendered** Issued: 10th June 1993 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 30th April 1997 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	935	2	421746 422776
	Local Authority Landfill Coverage Name: Kirklees Metropolitan Borough Council - Has not been able to supply Landfill data		0	6	421297 423633
113	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A13NE (N)	114	-	421319 423778
114	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A13SW (SW)	228	-	421069 423515

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
115	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8NW (SW)	365	-	421117 423279
116	**Potentially Infilled Land (Non-Water)** Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A14NW (E)	400	-	421717 423681
117	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A18SE (NE)	502	-	421549 424108
118	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A18SE (NE)	547	-	421556 424155
119	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A19SW (NE)	682	-	421912 423997
120	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A9NW (SE)	777	-	421757 422970
121	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A9SW (SE)	787	-	421703 422922
122	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A9NE (SE)	822	-	422038 423241
123	**Potentially Infilled Land (Non-Water)** Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1988	A12SW (W)	827	-	420463 423457
124	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8SW (S)	881	-	421085 422741
125	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8SW (S)	886	-	421026 422753
126	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A9NE (SE)	913	-	422098 423159
127	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A19NW (NE)	923	-	421907 424373
128	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A18NE (N)	925	-	421548 424558
129	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A19SE (NE)	929	-	421988 424306
130	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8SW (S)	934	-	421061 422691

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
131	**Potentially Infilled Land (Non-Water)** Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A12SW (W)	939	-	420351 423445
132	**Potentially Infilled Land (Non-Water)** Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A14SE (E)	949	-	422222 423378
133	**Potentially Infilled Land (Non-Water)** Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A12SW (W)	970	-	420308 423553
134	**Potentially Infilled Land (Non-Water)** Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A12SW (W)	970	-	420306 423622
135	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A9SE (SE)	970	-	421989 422916
136	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A9SW (SE)	971	-	421727 422725
137	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13NE (E)	41	-	421353 423640
138	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A13NE (N)	58	-	421312 423722
139	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13SE (SE)	79	-	421371 423569
140	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A13SE (SE)	236	-	421472 423438
141	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A13SE (S)	240	-	421338 423359
142	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A13SE (SE)	252	-	421409 423371
143	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A13SW (S)	269	-	421242 423332
144	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A13SE (SE)	302	-	421583 423498
145	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A13SW (SW)	309	-	421055 423393
146	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A13SE (SE)	348	-	421496 423310
147	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A12SE (W)	349	-	420928 423579
148	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A18SE (NE)	366	-	421477 423992
149	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A12SE (W)	377	-	420900 423578

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
150	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A8NE (SE)	404	-	421561 423291
151	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A8NE (S)	445	-	421370 423157
152	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A12NE (W)	452	-	420829 423672
153	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A14SW (E)	457	-	421770 423597
154	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A12SE (W)	472	-	420805 423628
155	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A8NW (S)	481	-	421212 423122
156	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A12SE (W)	503	-	420779 423534
157	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A12SE (W)	506	-	420772 423573
158	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A9NW (SE)	522	-	421635 423199
159	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A8NW (S)	527	-	421199 423078
160	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A12SE (W)	541	-	420738 423552
161	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A12SE (W)	543	-	420735 423579
162	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A18SE (N)	658	-	421488 424298
163	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A8NE (SE)	668	-	421632 423018
164	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A7NE (SW)	684	-	420910 423030
165	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A14NE (E)	685	-	421994 423771
166	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A18NE (N)	689	-	421488 424330
167	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A7NE (SW)	698	-	420835 423068
168	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A14NE (E)	699	-	422016 423668
169	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A8NE (SE)	714	-	421630 422964
170	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A8SE (S)	718	-	421529 422916

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
171	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A8SE (S)	770	-	421553 422870
172	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A7NE (SW)	776	-	420848 422962
173	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A8SE (SE)	789	-	421619 422876
174	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A19NW (NE)	806	-	421700 424372
175	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A19NW (NE)	809	-	421733 424356
176	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A8SW (S)	809	-	421195 422793
177	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A8SE (S)	864	-	421620 422795
178	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A12NW (W)	881	-	420403 423719
179	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A19SE (NE)	892	-	422124 424044
180	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955	A17SW (NW)	971	-	420436 424129
181	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A14NE (E)	976	-	422293 423690
182	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A19SE (NE)	984	-	422163 424166
183	**Registered Landfill Sites** Licence Holder: Goxhill Tileries Ltd Licence Reference: 439 Site Location: Station Lane (Smithies Lane), Heckmondwike, West Yorkshire, Wf16 0pu Licence Easting: 421700 Licence Northing: 422700 Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Undefined Waste Source Restrictions: Waste produced/controlled by licence holder Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st May 1984 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Excavated Natural Materials $ Tile Waste Prohibited Waste: Liable To Cause Enviromental Hazards Poisonous, Noxious, Polluting Wastes	A9SW (SE)	982	2	421700 422700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
184	**Registered Waste Transfer Sites** Licence Holder: British Gas North Eastern Licence Reference: 1241 Site Location: Wakefield Road, Frost Hill, LIVERSEDGE, West Yorkshire, WF15 6BQ Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Transfer Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: Waste produced/controlled by licence holder Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st April 1994 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Asbestos Wastes; Bulky H'Hold Waste (Inc Cookers/Fires); Commercial/Industrial Wastes; Empty Used Containers; Max.Storage In Licence; Max.Waste Permitted By Licence; Scrap Gas Pipes; Uncontam. Earth/Excavation Wastes Prohibited Waste: Poisonous, Noxious And Polluting N.O.S	A12NE (W)	517	2	420768 423701
185	**Registered Waste Treatment or Disposal Sites** Licence Holder: H Rawson Licence Reference: EAWML65019 Site Location: Liversedge Goods Yard, Liversedge, West Yorkshire Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Operational as far as is knownOperational Dated: 14th October 1998 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Approximate location provided by supplier Boundary Quality: Not Supplied Authorised Waste: Batteries; Max.Storage In Licence; Max.Waste Permitted By Licence; Oil; Tyres; Unroadworthy/Scrap Vehicles & Comp'Ts Prohibited Waste: Liquid Waste N.O.S.; W. Likely To Pollute Environment N.O.S; W. With Pot'L Harm Human Health N.O.S; Waste N.O.S.	A12NE (W)	506	2	420800 423800
186	**Registered Waste Treatment or Disposal Sites** Licence Holder: M Andrews Licence Reference: 986 Site Location: Heckmondwike Commercial Spares, 10 Walkley Lane, Heckmondwike, West Yorkshire Operator Location: Whiteacre Farm, Pitts Lane, Hartshead, Brighouse, West Yorkshire Authority: Environment Agency - North East Region, Ridings Area Site Category: Scrapyard Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Operational as far as is knownOperational Dated: 1st July 1996 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Tyres; Undrained Batteries; Wagons & Trailers Prohibited Waste: Max.Storage In Licence; Max.Waste Permitted By Licence; Special Wastes (As In '96 Regs) N.O.S; Waste N.O.S.	A9NW (SE)	650	2	421740 423120

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
187	**Registered Waste Treatment or Disposal Sites** Licence Holder: Fred Watson & Co Ltd Licence Reference: 1199 Site Location: Grove Mills, High Street, Heckmondwike, West Yorkshire Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Storage Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Site exempt from licenceExempt Dated: 1st December 1992 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Liable To Cause Environmental Hazards Max.Storage Poisonous, Noxious, Polluting Wastes Redundant/Rejected/Surplus Textiles	A14NE (E)	677	2	421994 423643
188	**Registered Waste Treatment or Disposal Sites** Licence Holder: Norver Paints Ltd Licence Reference: 1246 Site Location: Walkley Mills, Spen Vale Street, HECKMONDWIKE, West Yorkshire, WF16 0PS Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Transfer - with treatment Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source Restrictions: No known restriction on source of waste Licence Status: Licence has completion certificateSurrendered Dated: 1st June 1993 Preceded By Licence: Not Given Superseded By Licence: Not Given Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Max.Storage In Licence Max.Waste Permitted By Licence Paint Making Materials Surplus/Redundant Paint	A9SW (SE)	942	2	421800 422800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	**Notification of Installations Handling Hazardous Substances (NIHHS)** Name: Transco Location: Heckmondwike Holder Station, Wormald Street, LIVERSEDGE, West Yorkshire, WF15 6BQ **Status:** **Not Active** Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	231	7	421062 423523
190	**Planning Hazardous Substance Consents** Name: Bg Transco Plc Location: Heckmondwike Holder Station, Wakefield Road/Wormald Street, . Authority: Kirklees Metropolitan Borough Council, Planning Services Application Ref: 2000/52/91097/Eo Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 25 Application date: 3rd April 2000 **Decision:** **Deemed Consent GrantedGranted** Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	234	6	421060 423520
190	**Planning Hazardous Substance Consents** Name: British Gas Location: North Eastern, Wormald Street, Heckmondwike, West Yorkshire, Wf15 6be Authority: Kirklees Metropolitan Borough Council, Planning Services Application Ref: 92/50/04974/Ao Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not) Maximum Quantity: 25 Application date: 18th November 1992 **Decision:** **Deemed Consent GrantedGranted** Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	235	6	421061 423515

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Pennine Lower Coal Measures Formation And South Wales Lower Coal Measures Formation (Undifferentiated)	A13NW (S)	0	1	421297 423633
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13NW (S)	0	1	421297 423633
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 120 - 180 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SW (S)	98	1	421248 423510
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (SW)	137	1	421184 423508
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (S)	145	1	421343 423459
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 120 - 180 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SW (SW)	232	1	421070 423502
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SW (SW)	261	1	421157 423376

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (W)	276	1	421000 423633
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (W)	281	1	421000 423559
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 120 - 180 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A13SE (S)	308	1	421400 423306
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (W)	327	1	420965 423721
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (SW)	336	1	421000 423418
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (NW)	342	1	421000 423848

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (SW)	345	1	421000 423402
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SE (N)	351	1	421362 424012
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (SW)	388	1	421000 423336
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NW (SW)	443	1	421000 423262
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A18SW (NW)	444	1	421000 424000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18SW (N)	514	1	421207 424172

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NE (S)	561	1	421440 423053
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A12SE (W)	588	1	420697 423509
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NW (S)	596	1	421297 423000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8NE (S)	623	1	421481 423000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A8SW (S)	677	1	421184 422928
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 30 - 45 mg/kg	A14NE (E)	683	1	422000 423633

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18NW (N)	689	1	421068 424316
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A17SE (NW)	693	1	420682 424000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A7NE (SW)	698	1	420934 423000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 25 - 35 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A7NE (SW)	732	1	420845 423017
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9NW (SE)	746	1	421745 423000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A17SW (NW)	757	1	420603 423987

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A17SW (NW)	784	1	420580 424000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A17NE (NW)	797	1	420844 424324
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A8SE (S)	812	1	421334 422785
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A7NE (SW)	824	1	420721 423000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A8SW (S)	883	1	421297 422713
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9NW (SE)	893	1	421962 423000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A19SE (NE)	937	1	422010 424293
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18NE (N)	942	1	421503 424586
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9SW (SE)	951	1	421816 422800
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A7SE (SW)	955	1	420795 422783
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 30 - 45 mg/kg	A8SW (S)	960	1	420969 422694
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A18NW (N)	974	1	420993 424592

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 35 - 45 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: 15 - 30 mg/kg	A8SE (S)	979	1	421414 422624
191	**BGS Recorded Mineral Sites** Site Name: Common Side Location: Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73743 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A13NE (N)	178	1	421376 423831
191	**BGS Recorded Mineral Sites** Site Name: Common Side Location: Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73744 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	194	1	421396 423840
191	**BGS Recorded Mineral Sites** Site Name: Common Side Location: Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73745 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A13NE (NE)	213	1	421394 423861
192	**BGS Recorded Mineral Sites** Site Name: Berry Hill Location: Liversedge, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73802 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	365	1	421108 423284
193	**BGS Recorded Mineral Sites** Site Name: Goose Hill Location: Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73746 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A14NW (E)	391	1	421707 423697

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	**BGS Recorded Mineral Sites** Site Name: Nun Royd Location: Heckmondwike, Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73738 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	551	1	421547 424163
195	**BGS Recorded Mineral Sites** Site Name: Forest Hall Location: Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73747 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	684	1	421908 424008
196	**BGS Recorded Mineral Sites** Site Name: Cater Mill Location: Heckmondwike, Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73754 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	767	1	421689 422937
197	**BGS Recorded Mineral Sites** Site Name: Cawley Hill Location: Heckmondwike, Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73753 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SE (E)	873	1	422117 423297
198	**BGS Recorded Mineral Sites** Site Name: Noris Hill Location: Norristhorpe, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73773 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A8SW (S)	874	1	421067 422753
199	**BGS Recorded Mineral Sites** Site Name: Mount Pleasant Wood Location: Norristhorpe, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73771 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A8SW (S)	886	1	421010 422758

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	**BGS Recorded Mineral Sites** Site Name: Jones Royd Location: Heckmondwike, Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73736 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A18NE (N)	890	1	421514 424530
201	**BGS Recorded Mineral Sites** Site Name: Cawley Hill Location: Heckmondwike, Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73752 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	900	1	422089 423169
202	**BGS Recorded Mineral Sites** Site Name: Noris Hill Location: Norristhorpe, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73772 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A8SW (S)	924	1	421046 422706
203	**BGS Recorded Mineral Sites** Site Name: High Royd Location: Heckmondwike, Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73737 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A19NW (NE)	926	1	421904 424379
204	**BGS Recorded Mineral Sites** Site Name: The Yew Tree Inn Location: Liversedge, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73756 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A12SW (W)	946	1	420344 423448
205	**BGS Recorded Mineral Sites** Site Name: High Royd Coal Pit Location: Heckmondwike, Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 72482 Type: Underground **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A19NE (NE)	950	1	421985 424338

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
206	**BGS Recorded Mineral Sites** Site Name: Lower Mill Location: Norristhorpe, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73774 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	954	1	421711 422736
207	**BGS Recorded Mineral Sites** Site Name: Oakley Colliery Location: Heckmondwike, Batley, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73776 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Coal Measures Group Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A9SE (SE)	960	1	421979 422920
208	**BGS Recorded Mineral Sites** Site Name: Strawberry Bank Location: Liversedge, Liversedge, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 73742 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12SW (W)	982	1	420295 423565
209	**BGS Recorded Mineral Sites** Site Name: Crawley Hill Location: Heckmondwike, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109814 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A14SE (E)	990	1	422253 423337
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13NW (S)	0	8	421297 423633
	Mining Instability Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13NW (S)	0	-	421297 423633
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	137	1	421184 423508
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	421297 423633
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	98	1	421248 423510

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	421297 423633
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	98	1	421248 423510
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	421297 423633
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	421297 423633
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	421297 423633
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	98	1	421248 423510
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	421297 423633
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	10	1	421270 423601
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	143	1	421149 423542
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	194	1	421495 423742
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	421297 423633
	Radon Potential - Radon Affected Areas Affected Area: The property is an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	421297 423625
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NW (S)	0	1	421297 423633
	Radon Potential - Radon Protection Measures Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	421297 423625

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
210	**Contemporary Trade Directory Entries** Name: Decreased Ironing & Carpet Cleaning Location: 129, Westgate, Heckmondwike, West Yorkshire, WF16 0EW Classification: Ironing & Home Laundry Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (W)	115	-	421165 423636
210	**Contemporary Trade Directory Entries** Name: Total Finishing Location: 1, Boundary Street, Heckmondwike, West Yorkshire, WF16 0ER Classification: Print Finishers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (W)	144	-	421135 423636
211	**Contemporary Trade Directory Entries** Name: Colchester Harrison Location: Union Street, Heckmondwike, West Yorkshire, WF16 0HH Classification: Machine Tools - Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13SE (SE)	128	-	421366 423488
211	**Contemporary Trade Directory Entries** Name: T S Harrison & Sons Ltd Location: Union Street, Heckmondwike, West Yorkshire, WF16 0HL Classification: Machine Tools - Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A13SE (SE)	166	-	421386 423456
211	**Contemporary Trade Directory Entries** Name: Morrisons Petrol Station Location: 17 Union Street, Heckmondwike, West Yorkshire, WF16 0HD Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	191	-	421362 423416
211	**Contemporary Trade Directory Entries** Name: Morrisons Petrol Station Location: 17 Union Street, Heckmondwike, West Yorkshire, WF16 0HL Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (S)	191	-	421362 423416
212	**Contemporary Trade Directory Entries** Name: G N Motors Location: Cook Lane, Heckmondwike, West Yorkshire, WF16 9JG Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	152	-	421415 423780
213	**Contemporary Trade Directory Entries** Name: Cakes & Occasions Location: 19, Westgate, Heckmondwike, WF16 0HE Classification: Catering Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	163	-	421437 423512
213	**Contemporary Trade Directory Entries** Name: E B C Brakes Location: 9, Queen Street, Heckmondwike, West Yorkshire, WF16 0HF Classification: Car Accessories Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	172	-	421432 423490
213	**Contemporary Trade Directory Entries** Name: Imperial Motorhouse Ltd Location: 11, Queen Street, Heckmondwike, WF16 0HF Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	180	-	421407 423454
214	**Contemporary Trade Directory Entries** Name: Creative Greetings Location: Flush Mills, Westgate, Heckmondwike, WF16 0EN Classification: Greeting Card Publishers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (N)	178	-	421222 423827
215	**Contemporary Trade Directory Entries** Name: Esdales Uk Ltd Location: Valley Works, 32, Union Street, Heckmondwike, West Yorkshire, WF16 0HH Classification: Tool Design, Manufacturers & Makers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (S)	198	-	421257 423402

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
216	**Contemporary Trade Directory Entries** Name: Morton Industrial Plastics Ltd Location: The Warehouse, Cook Lane, Heckmondwike, West Yorkshire, WF16 9JG Classification: Plastic Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	208	-	421432 423836
217	**Contemporary Trade Directory Entries** Name: Anchor Carpets Ltd Location: Anchor House, Wakefield Road, Liversedge, West Yorkshire, WF15 6AU Classification: Carpets & Rugs - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A13NW (W)	232	-	421057 423701
217	**Contemporary Trade Directory Entries** Name: Beechley Petroleum Location: Wakefield Road, Liversedge, West Yorkshire, WF15 6AU Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (W)	276	-	421016 423714
217	**Contemporary Trade Directory Entries** Name: Flush Garage Location: Wakefield Road, Liversedge, West Yorkshire, WF15 6AU Classification: Petrol Filling Stations - 24 Hour **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (W)	276	-	421016 423714
217	**Contemporary Trade Directory Entries** Name: Flush Garage Location: Flush Garage, Wakefield Road, Liversedge, West Yorkshire, WF15 6AU Classification: Petrol Filling Stations - 24 Hour **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (W)	276	-	421016 423714
217	**Contemporary Trade Directory Entries** Name: C E Bennett & Sons Location: Unit 1-2 Anchor Business Park,Wakefield Road, Liversedge, West Yorkshire, WF15 6AU Classification: Mechanical Engineers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NW (W)	308	-	420992 423753
218	**Contemporary Trade Directory Entries** Name: William K Mcquinn Location: 8, George Street, Heckmondwike, West Yorkshire, WF16 9QP Classification: Car Body Repairs **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (E)	247	-	421548 423575
219	**Contemporary Trade Directory Entries** Name: G S M Power Transmissions Uk Ltd Location: 4, Rhodes Street, Liversedge, WF15 6BG Classification: Power Transmission Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (W)	252	-	421025 423605
219	**Contemporary Trade Directory Entries** Name: Cp Independent Systems Ltd Location: Unit 1-3, Victoria Spring Business Park, Wormald Street, Liversedge, WF15 6RA Classification: Office Equipment Servicing & Maintenance **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (W)	272	-	421009 423559
220	**Contemporary Trade Directory Entries** Name: Heckmondwike Electrical Location: 74, Market Place, Heckmondwike, West Yorkshire, WF16 0HS Classification: Vacuum Cleaners - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	258	-	421540 423509
220	**Contemporary Trade Directory Entries** Name: Cool & Clean Location: 72, Market Place, Heckmondwike, West Yorkshire, WF16 0HS Classification: Domestic Appliances - Servicing, Repairs & Parts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	262	-	421542 423505

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
220	**Contemporary Trade Directory Entries** Name: L A Design & Print Ltd Location: 9, Cemetery Road, HECKMONDWIKE, West Yorkshire, WF16 9QS Classification: T-Shirts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	266	-	421552 423522
221	**Contemporary Trade Directory Entries** Name: Inject-A-Proof Location: 207 Union Rd, Liversedge, West Yorkshire, WF15 7HW Classification: Damp & Dry Rot Control **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13SW (S)	262	-	421229 423343
222	**Contemporary Trade Directory Entries** Name: Fives North American Combustion Uk Ltd Location: Unit 19, Victoria Spring Business Park, Wormald Street, Liversedge, WF15 6RA Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (W)	292	-	420986 423636
222	**Contemporary Trade Directory Entries** Name: Curved Frame Specialists Ltd Location: Victoria Springs,Unit 11-12 Wakefield Road, Liversedge, West Yorkshire, WF15 6BU Classification: Window Frame Manufacturers **Status: Active** Positional Accuracy: Manually positioned within the geographical locality	A13NW (W)	292	-	420986 423636
222	**Contemporary Trade Directory Entries** Name: Ambulance Fleetcarers Services Ltd Location: Unit 9, Victoria Springs, Wakefield Road, Liversedge, West Yorkshire, WF15 6BU Classification: Mechanical Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (W)	301	-	420978 423643
222	**Contemporary Trade Directory Entries** Name: C Harwood Location: Gasworks St, Liversedge, West Yorkshire, WF15 6BH Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (W)	323	-	420960 423673
222	**Contemporary Trade Directory Entries** Name: The Printing Bureau Location: Gasworks St, Liversedge, West Yorkshire, WF15 6BH Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (W)	324	-	420960 423677
222	**Contemporary Trade Directory Entries** Name: Vitrition Uk Ltd Location: Unit 26, Victoria Spring Business Park, Wormald Street, Liversedge, West Yorkshire, WF15 6RA Classification: Food Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	328	-	420951 423651
223	**Contemporary Trade Directory Entries** Name: C J Distributors Ltd Location: Unit A Crystal Works,Union Road, Liversedge, West Yorkshire, WF15 7JE Classification: Distribution Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	295	-	421106 423367
223	**Contemporary Trade Directory Entries** Name: M C J Fabrications Ltd Location: McJ Fabrications Ltd Unit F, Crystal Works, Union Road, Liversedge, WF15 7JE Classification: Metal Products - Fabricated **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	299	-	421135 423344
223	**Contemporary Trade Directory Entries** Name: M C J Fabrications Ltd Location: McJ Fabrications Ltd Unit F, Crystal Works, Union Road, Liversedge, WF15 7JE Classification: Metal Products - Fabricated **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	299	-	421135 423344

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
223	**Contemporary Trade Directory Entries** Name: Rigby-Maryland (Stainless) Ltd Location: 143-147, Union Road, Liversedge, West Yorkshire, WF15 7JT Classification: Wire Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	316	-	421104 423343
223	**Contemporary Trade Directory Entries** Name: B P M Phoenix Ltd Location: Unit B, Crystal Works, Union Road, Liversedge, West Yorkshire, WF15 7JE Classification: Hydraulic Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	344	-	421058 423342
223	**Contemporary Trade Directory Entries** Name: Yorkshire Rubber Linings Ltd Location: Unit 5, Spenborough Industrial Estate, Union Road, Liversedge, WF15 7JZ Classification: Coating Specialists **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	359	-	421084 423305
224	**Contemporary Trade Directory Entries** Name: Illingworth Bros Location: 2, Albion Street, Heckmondwike, West Yorkshire, WF16 9LQ Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	297	-	421611 423620
224	**Contemporary Trade Directory Entries** Name: The Hit Group Location: 2, Albion Street, Heckmondwike, West Yorkshire, WF16 9LQ Classification: Record, Tape & CD Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	297	-	421611 423620
225	**Contemporary Trade Directory Entries** Name: Klick Location: 17, Union Street, Heckmondwike, West Yorkshire, WF16 0HL Classification: Photographic Processors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	299	-	421473 423354
225	**Contemporary Trade Directory Entries** Name: Alexander Kennedy Location: 17, Union Street, Heckmondwike, West Yorkshire, WF16 0HL Classification: Photo & Digital Imaging Bureaus **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	299	-	421473 423354
226	**Contemporary Trade Directory Entries** Name: Ace-Mobile Auto Electrician Location: Unit 7, Anchor Business Park, Wakefield Road, Liversedge, WF15 6AU Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	305	-	421006 423782
226	**Contemporary Trade Directory Entries** Name: Oakwell Packaging Location: Unit 5, Anchor Business Park, Wakefield Road, LIVERSEDGE, West Yorkshire, WF15 6AU Classification: Packaging Materials Manufacturers & Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	309	-	420994 423763
227	**Contemporary Trade Directory Entries** Name: Glenfast Ltd Location: Laucliffe House, 16, Cemetery Road, Heckmondwike, West Yorkshire, WF16 9QS Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (E)	308	-	421608 423561
228	**Contemporary Trade Directory Entries** Name: Hauhinco Water Hydraulics Ltd Location: Unit 2,New North Rd, Heckmondwike, West Yorkshire, WF16 9DP Classification: Hydraulic Systems & Equipment Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	315	-	421440 423953

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	**Contemporary Trade Directory Entries** Name: Burgess & Co Ltd Location: New North Road, Heckmondwike, West Yorkshire, WF16 9DP Classification: Sheet Metal Work **Status: Active** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	334	-	421466 423961
228	**Contemporary Trade Directory Entries** Name: Imperial Colours & Chemicals Location: New North Road, Heckmondwike, West Yorkshire, WF16 9DP Classification: Dyers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NE (NE)	334	-	421466 423961
229	**Contemporary Trade Directory Entries** Name: Foregale Metal Services Ltd Location: Union Road, Liversedge, West Yorkshire, WF15 7JS Classification: Non-Ferrous Metals **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	317	-	421212 423290
230	**Contemporary Trade Directory Entries** Name: Granstand Ltd Location: Providence Mills, Wormald Street, LIVERSEDGE, West Yorkshire, WF15 6AR Classification: Textile Manufacturing **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	318	-	420980 423493
231	**Contemporary Trade Directory Entries** Name: T K Halford Llp Location: THE FORGE, WORMALD STREET, MILLBRIDGE, LIVERSEDGE, WF15 7FB Classification: Blacksmiths & Forgemasters **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	321	-	421039 423392
231	**Contemporary Trade Directory Entries** Name: Big Old Doors Ltd Location: Crystal Works, Union Road, Liversedge, West Yorkshire, WF15 7JE Classification: Door Manufacturers - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	322	-	421061 423369
231	**Contemporary Trade Directory Entries** Name: Fybagrate Location: Unit C, Crystal Works, Union Road, Liversedge, WF15 7JE Classification: Felt Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	325	-	421048 423377
232	**Contemporary Trade Directory Entries** Name: 600 Uk Location: 1, Union Works, Union Street, Heckmondwike, West Yorkshire, WF16 0HL Classification: Machine Tools - Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	328	-	421261 423270
232	**Contemporary Trade Directory Entries** Name: Pratt Burnerd International Location: Union Machine Tool Works, Union Street, Heckmondwike, West Yorkshire, WF16 0HL Classification: Machine Tools - Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (S)	328	-	421261 423270
233	**Contemporary Trade Directory Entries** Name: Newby Motor Co Location: Newby House, Gasworks Street, LIVERSEDGE, West Yorkshire, WF15 6BH Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	346	-	420940 423692
233	**Contemporary Trade Directory Entries** Name: Premier Motor Trading Co Ltd Location: Newby House, Gasworks Street, Liversedge, West Yorkshire, WF15 6BH Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	346	-	420940 423692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
233	**Contemporary Trade Directory Entries** Name: Premier Motor Trading Co Location: Newby House, Gasworks Street, Liversedge, West Yorkshire, WF15 6BH Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	346	-	420940 423692
233	**Contemporary Trade Directory Entries** Name: Frost Hill Garage Location: Gasworks Street, Liversedge, West Yorkshire, WF15 6BH Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	348	-	420935 423678
233	**Contemporary Trade Directory Entries** Name: Simply Car Sales Location: Newby House, Gasworks Street, Liversedge, WF15 6BH Classification: Car Dealers - Used **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NE (W)	352	-	420934 423692
234	**Contemporary Trade Directory Entries** Name: English Fibres & Yarns Location: Providence Mills, Wormald Street, Liversedge, WF15 6AR Classification: Waste Disposal Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A12SE (W)	348	-	420936 423534
234	**Contemporary Trade Directory Entries** Name: C R Components Location: Rhodes Street, Liversedge, West Yorkshire, WF15 6BG Classification: Brake & Clutch Service Centres **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A12SE (W)	348	-	420936 423535
234	**Contemporary Trade Directory Entries** Name: Bibby Turboflex Location: UNIT 16, VICTORIA SPRING BUSINESS PARK, WORMALD STREET, MILLBRIDGE, LIVERSEDGE, WF15 6RA Classification: Power Transmission Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A12SE (W)	352	-	420926 423577
235	**Contemporary Trade Directory Entries** Name: Home Appliance Services Ltd Location: 47, Market Street, Heckmondwike, West Yorkshire, WF16 0EU Classification: Electrical Goods Sales, Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	348	-	421579 423392
235	**Contemporary Trade Directory Entries** Name: Heckmondwike Radiator Location: 10, Wool Street, Heckmondwike, West Yorkshire, WF16 0JW Classification: Car Radiator Servicing & Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	363	-	421568 423354
235	**Contemporary Trade Directory Entries** Name: Studio Yooa Location: 35 Market Street, Heckmondwike, West Yorkshire, WF16 0EU Classification: Clothing & Fabrics - Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	369	-	421586 423366
235	**Contemporary Trade Directory Entries** Name: Beck Lane Motors Location: Heckmondwike, WF16 0JZ Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	404	-	421589 423316
236	**Contemporary Trade Directory Entries** Name: Oystar Location: Unit 22, Victoria Spring Business Park, Wormald Street, Liversedge, WF15 6RA Classification: Conveyors & Conveyor Belts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	355	-	420921 423594

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
236	**Contemporary Trade Directory Entries** Name: Oystar Location: Unit 22, Victoria Spring Business Park, Wormald Street, LIVERSEDGE, West Yorkshire, WF15 6RA Classification: Packaging & Wrapping Equipment & Supplies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	355	-	420922 423593
237	**Contemporary Trade Directory Entries** Name: Tyke Rollers Ltd Location: Spenborough Ind Est,Union Rd, Liversedge, West Yorkshire, WF15 7JZ Classification: Roller Shutter Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A8NW (SW)	368	-	421130 423268
238	**Contemporary Trade Directory Entries** Name: R C C Autos Location: 7, Vernon Road, Liversedge, WF15 6HU Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NE (W)	370	-	420931 423763
239	**Contemporary Trade Directory Entries** Name: Spen Metalcraft Location: 38, Upper George Street, Heckmondwike, West Yorkshire, WF16 9LF Classification: Wrought Ironwork **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	379	-	421690 423729
239	**Contemporary Trade Directory Entries** Name: Castle Hardcases Location: 38, Upper George Street, Heckmondwike, West Yorkshire, WF16 9LF Classification: Musical Instrument - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NW (E)	379	-	421690 423729
240	**Contemporary Trade Directory Entries** Name: Seddon Manufacturing Ltd Location: Swallow Street, Heckmondwike, West Yorkshire, WF16 0LA Classification: Case Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	390	-	421524 423279
240	**Contemporary Trade Directory Entries** Name: Moby Foods Ltd Location: Beck Lane, Heckmondwike, WF16 0JZ Classification: Distribution Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	405	-	421566 423293
241	**Contemporary Trade Directory Entries** Name: H & J Electrical Location: 21, High Street, Heckmondwike, West Yorkshire, WF16 0JA Classification: Domestic Appliances - Servicing, Repairs & Parts **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	396	-	421673 423473
241	**Contemporary Trade Directory Entries** Name: North Account Book Manufacturing Co Location: 23, Oldfield Lane, Heckmondwike, West Yorkshire, WF16 0JE Classification: Printers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	428	-	421702 423459
241	**Contemporary Trade Directory Entries** Name: A R Autos Location: 40-42 Oldfield Lane, Heckmondwike, West Yorkshire, WF16 0JD Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A14SW (SE)	435	-	421699 423431
242	**Contemporary Trade Directory Entries** Name: Heckmondwike F B Ltd Location: Liversedge, West Yorkshire, WF15 7XA Classification: Carpets & Rugs - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	398	-	421646 423404

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
242	**Contemporary Trade Directory Entries** Name: Heckmondwike S B Ltd Location: Liversedge, West Yorkshire, WF15 7XA Classification: Carpets & Rugs - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	398	-	421646 423404
242	**Contemporary Trade Directory Entries** Name: Acb Developments Location: 12a, Oldfield Lane, Heckmondwike, WF16 0JD Classification: Gas - Industrial & Medical Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	407	-	421660 423411
242	**Contemporary Trade Directory Entries** Name: Acb Developments Location: 12a, Oldfield Lane, Heckmondwike, West Yorkshire, WF16 0JD Classification: Gas - Industrial & Medical Suppliers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	410	-	421660 423407
242	**Contemporary Trade Directory Entries** Name: Iron In 4 U Location: 14, Oldfield Lane, Heckmondwike, West Yorkshire, WF16 0JD Classification: Ironing & Home Laundry Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	410	-	421660 423407
243	**Contemporary Trade Directory Entries** Name: The Gasket Shop Location: 111b, B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Classification: Gaskets **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NE (W)	416	-	420869 423694
243	**Contemporary Trade Directory Entries** Name: C L Automotive Ltd Location: 111b, B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Classification: Gaskets **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	416	-	420869 423694
243	**Contemporary Trade Directory Entries** Name: Systems Telecoms Ltd Location: Unit 111,B M K Ind Est,Wakefield Rd, Liversedge, West Yorkshire, WF15 6BS Classification: Telecommunications Equipment & Systems **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A12NE (W)	452	-	420832 423691
243	**Contemporary Trade Directory Entries** Name: Transpaint North Ltd Location: 114, B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Classification: Car Painters & Sprayers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420831 423691
243	**Contemporary Trade Directory Entries** Name: Apollo Blinds Location: Clarendon House, 102, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Amo Location: Clarendon House, 102, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Transpaint (Uk) Ltd Location: 114, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Commercial Vehicle Bodybuilders & Repairers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
243	**Contemporary Trade Directory Entries** Name: Impetus Direct Location: Clarendon House Unit 102, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Apollo Blinds Location: Clarendon House, 102, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Megamould Ltd Location: Victoria Springs, Wakefield Road, Liversedge, West Yorkshire, WF15 6BU Classification: Tool Design, Manufacturers & Makers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Miden Optical Location: Victoria Springs, Wakefield Road, Liversedge, West Yorkshire, WF15 6BU Classification: Optical Goods - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Excel Compressor Engineering Location: Victoria Springs, Wakefield Road, Liversedge, West Yorkshire, WF15 6BU Classification: Air Compressors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Maple Cleaning Services Ltd Location: Unit 17, Victoria Springs, Wakefield Road, Liversedge, West Yorkshire, WF15 6BU Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: G N G Group Location: 60-70, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Foam Products - Rubber & Plastics **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Apollo Blinds Location: Clarendon House, 102, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Hunter Douglas (Uk) Ltd Location: Clarendon House, 102, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Cv Refinishers Ltd Location: 114, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Car Painters & Sprayers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
243	**Contemporary Trade Directory Entries** Name: A & N Refinishers Ltd Location: 114, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Car Painters & Sprayers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	453	-	420832 423692
243	**Contemporary Trade Directory Entries** Name: Onboard Power Location: 105-106, B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Classification: Air Compressors **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NE (W)	470	-	420819 423719
243	**Contemporary Trade Directory Entries** Name: Apollo Blinds Ltd Location: Clarendon House, 102, B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	486	-	420798 423694
243	**Contemporary Trade Directory Entries** Name: Amo Location: Clarendon House, 102, B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	486	-	420798 423694
243	**Contemporary Trade Directory Entries** Name: Amo Blinds Ltd Location: Clarendon House, 102, B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	486	-	420798 423694
244	**Contemporary Trade Directory Entries** Name: Universal Co Location: County Works, Leeds Road, Liversedge, West Yorkshire, WF15 6HX Classification: Fertilisers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	419	-	420976 423943
244	**Contemporary Trade Directory Entries** Name: Preston Gardner Ltd Location: County Works, 56, Leeds Road, Liversedge, West Yorkshire, WF15 6HX Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13NW (NW)	419	-	420976 423943
245	**Contemporary Trade Directory Entries** Name: Sleep Kings Location: 152, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Bed & Mattress Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	425	-	420852 423590
245	**Contemporary Trade Directory Entries** Name: Yorkshire Spin Galvanising Ltd Location: Unit 152, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Corrosion Prevention & Control **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	425	-	420852 423590
245	**Contemporary Trade Directory Entries** Name: Priority Platers Location: Unit 154, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Metal Finishing Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	425	-	420852 423590

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
245	**Contemporary Trade Directory Entries** Name: C R Precision Engineering Ltd Location: 146-147, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Precision Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	425	-	420852 423590
245	**Contemporary Trade Directory Entries** Name: L D C Engineering Ltd Location: 144, B M K Industrial Estate, Wakefield Road, Liversedge, West Yorkshire, WF15 6BS Classification: Engineers - General **Status: Active** Positional Accuracy: Automatically positioned to the address	A12SE (W)	425	-	420852 423590
245	**Contemporary Trade Directory Entries** Name: Ral-Bow Coatings Location: 144 B M K Ind Est,Wakefield Rd, Liversedge, West Yorkshire, WF15 6BS Classification: Powder Coatings **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A12SE (W)	426	-	420851 423590
246	**Contemporary Trade Directory Entries** Name: R B Stead & Son Ironmongers Ltd Location: 10, MARKET STREET, HECKMONDWIKE, WF16 0JX Classification: Hardware **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SE (SE)	433	-	421632 423322
246	**Contemporary Trade Directory Entries** Name: Den-Home Cushioning Location: Springwell Mills, Church Street, HECKMONDWIKE, West Yorkshire, WF16 0LF Classification: Soft Furnishings - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	465	-	421678 423331
247	**Contemporary Trade Directory Entries** Name: Heckmondwike Tyres Location: 42 Oldfield Lane, Heckmondwike, West Yorkshire, WF16 0JD Classification: Tyre Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (E)	462	-	421737 423457
248	**Contemporary Trade Directory Entries** Name: S A M Graphic Engineers Location: Bath Court, Bath Road, HECKMONDWIKE, West Yorkshire, WF16 9EA Classification: Printing Engineering Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (E)	471	-	421768 423526
249	**Contemporary Trade Directory Entries** Name: D A M Cheap Cars Location: 2, Church Street, Heckmondwike, West Yorkshire, WF16 0LF Classification: Car Dealers - Used **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	515	-	421677 423249
249	**Contemporary Trade Directory Entries** Name: Adam Bros Location: Walkley Lane, Heckmondwike, West Yorkshire, WF16 0LU Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	518	-	421670 423237
249	**Contemporary Trade Directory Entries** Name: Yorkshire Garage Location: Walkley Lane, Heckmondwike, West Yorkshire, WF16 0LU Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	518	-	421670 423237
250	**Contemporary Trade Directory Entries** Name: Moorehouse Fabrications Location: 45, High Street, Heckmondwike, West Yorkshire, WF16 0AD Classification: Aluminium Fabricators **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	524	-	421832 423563

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
251	**Contemporary Trade Directory Entries** Name: Consultant Services Group Ltd Location: Station Lane, Heckmondwike, WF16 0NF Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NE (S)	534	-	421495 423100
252	**Contemporary Trade Directory Entries** Name: Pine Trees Gallery Location: 21a, Leeds Road, Liversedge, West Yorkshire, WF15 6JB Classification: Mirrors & Decorative Glass **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	535	-	420763 423775
253	**Contemporary Trade Directory Entries** Name: P & R Motors Location: 119, Cemetery Road, Heckmondwike, WF16 9EG Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (NE)	539	-	421804 423896
254	**Contemporary Trade Directory Entries** Name: Betech 100 P T Ltd Location: WAREHOUSE, FOUR SQUARE BUILDINGS, THOMAS STREET, HECKMONDWIKE, WF16 0LS Classification: Power Transmission Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	539	-	421736 423283
254	**Contemporary Trade Directory Entries** Name: Betech 100pt Location: Betech, Four Square Buildings, Thomas Street, Heckmondwike, WF16 0LS Classification: Electric Motor Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	539	-	421736 423283
254	**Contemporary Trade Directory Entries** Name: F Williamson Location: 7, Thomas Street, Heckmondwike, West Yorkshire, WF16 0LS Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	564	-	421746 423256
254	**Contemporary Trade Directory Entries** Name: Comfy Nights Ltd Location: Unit 7,Thomas St, Heckmondwike, West Yorkshire, WF16 0NW Classification: Bed & Mattress Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	567	-	421741 423244
255	**Contemporary Trade Directory Entries** Name: Duffill Motor Engineers Location: Church Lane, Heckmondwike, West Yorkshire, WF16 0AT Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (E)	573	-	421866 423497
255	**Contemporary Trade Directory Entries** Name: Motorseal Gaskets Ltd Location: 48, High Street, Heckmondwike, West Yorkshire, WF16 0AQ Classification: Prop Shaft Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SW (E)	578	-	421881 423537
256	**Contemporary Trade Directory Entries** Name: Heckmondwike F B Location: Heckmondwike FB, Wellington Mills, Huddersfield Road, Liversedge, WF15 7FH Classification: Carpets & Rugs - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	574	-	420712 423504
256	**Contemporary Trade Directory Entries** Name: Heckmondwike F B Location: Wellington Mills,Huddersfield Road, Liversedge, West Yorkshire, WF15 7FH Classification: Carpets & Rugs - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	574	-	420712 423504

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
257	**Contemporary Trade Directory Entries** Name: Six Lane End Launderette Location: 106 Leeds Road, Heckmondwike, West Yorkshire, WF16 9BS Classification: Dry Cleaners **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A18SW (N)	596	-	421140 424241
258	**Contemporary Trade Directory Entries** Name: Y F Furniture Ltd Location: Holme Street, Liversedge, West Yorkshire, WF15 6JF Classification: Seating Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NE (W)	597	-	420721 423855
258	**Contemporary Trade Directory Entries** Name: Fire Ladders Location: Unit 5 Holme Street, Liversedge, West Yorkshire, WF15 6JF Classification: Firefighting Equipment **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A12NE (W)	627	-	420692 423862
259	**Contemporary Trade Directory Entries** Name: Wood & Flather Location: 2, Brunswick Street, Heckmondwike, West Yorkshire, WF16 0LT Classification: Joinery Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	599	-	421726 423179
259	**Contemporary Trade Directory Entries** Name: Dream Vender Ltd Location: Thomas Street,Artillery St, Heckmondwike, West Yorkshire, WF16 0NT Classification: Bed & Mattress Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	622	-	421769 423191
260	**Contemporary Trade Directory Entries** Name: Millbridge Spinning Co Ltd Location: Spen Valley Mills, Halifax Road, Liversedge, West Yorkshire, WF15 6JL Classification: Knitting Yarn Manufacturers & Wholesalers **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NE (W)	615	-	420675 423738
260	**Contemporary Trade Directory Entries** Name: Bennett & Thornes Ltd Location: Bennett Street, Liversedge, West Yorkshire, WF15 7ES Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (W)	645	-	420638 423704
261	**Contemporary Trade Directory Entries** Name: Goliath Footwear Ltd Location: Boot Works, Brunswick Street, Heckmondwike, West Yorkshire, WF16 0LP Classification: Footwear Manufacturers & Wholesale **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	616	-	421797 423236
261	**Contemporary Trade Directory Entries** Name: Betech Location: Square Buildings, Thomas Street, Heckmondwike, West Yorkshire, WF16 0LS Classification: Electric Motor Sales & Service **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	629	-	421778 423191
262	**Contemporary Trade Directory Entries** Name: Damp Wall Location: 27, Union Road, Liversedge, West Yorkshire, WF15 7HW Classification: Damp & Dry Rot Control **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	616	-	420692 423415
262	**Contemporary Trade Directory Entries** Name: Auto Crash Specialists Location: Unit 4A Union Road, Liversedge, West Yorkshire, WF15 7HW Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A12SE (W)	622	-	420693 423394

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
263	**Contemporary Trade Directory Entries** Name: Car & Commercials Location: Spen Vale Garage, Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NH Classification: Steam Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	617	-	421554 423035
263	**Contemporary Trade Directory Entries** Name: Car & Commercials Location: Spen Vale Garage, Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NH Classification: Steam Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	617	-	421554 423035
263	**Contemporary Trade Directory Entries** Name: Valley Car Care Location: Spen Vale Garage, Spen Vale Street, Heckmondwike, WF16 0NH Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	618	-	421554 423034
263	**Contemporary Trade Directory Entries** Name: Accident Recovery Services Location: Spen Vale Garage,Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NH Classification: Car Breakdown & Recovery Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	618	-	421554 423034
264	**Contemporary Trade Directory Entries** Name: Heckmond Wike Commercials Location: 10, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	647	-	421734 423120
264	**Contemporary Trade Directory Entries** Name: Heckmondwike Commercial Ltd Location: 10, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Commercial Vehicle Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	647	-	421734 423120
264	**Contemporary Trade Directory Entries** Name: Bargain Auto Centre Location: 29, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NA Classification: Car Dealers - Used **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	650	-	421757 423137
264	**Contemporary Trade Directory Entries** Name: T M Cars Location: 29a Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NA Classification: Car Dealers - Used **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	650	-	421757 423137
264	**Contemporary Trade Directory Entries** Name: Master Crash Specialists Location: 29, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NA Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	650	-	421757 423137
265	**Contemporary Trade Directory Entries** Name: L A Wipers Ltd Location: Unit 2, Grove Mills, High Street, Heckmondwike, WF16 0AD Classification: Cleaning Materials & Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NW (E)	647	-	421960 423733
265	**Contemporary Trade Directory Entries** Name: Leeds Chairworks Location: Unit 4, Grove Mills, High Street, Heckmondwike, West Yorkshire, WF16 0AD Classification: Seating Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	665	-	421977 423750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
265	**Contemporary Trade Directory Entries** Name: Yorkshire Textiles Location: Grove Mills, High Street, Heckmondwike, West Yorkshire, WF16 0AD Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A14NE (E)	679	-	421994 423726
265	**Contemporary Trade Directory Entries** Name: Response Healthcare Ltd Location: Unit 6, Grove Mills, High Street, Heckmondwike, West Yorkshire, WF16 0AD Classification: Pest & Vermin Control **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	705	-	422019 423731
265	**Contemporary Trade Directory Entries** Name: Thornes Confectionery Location: Unit 5, Grove Mills, High Street, Heckmondwike, West Yorkshire, WF16 0AD Classification: Confectionery Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	705	-	422019 423731
266	**Contemporary Trade Directory Entries** Name: Csg Ltd Location: Station La, Heckmondwike, W Yorkshire, WF16 0NF Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A8NE (S)	657	-	421478 422964
266	**Contemporary Trade Directory Entries** Name: Olive & Padgett Ltd Location: Spen Vale Mills, Station Lane, Heckmondwike, West Yorkshire, WF16 0NF Classification: Mechanical Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	677	-	421471 422941
266	**Contemporary Trade Directory Entries** Name: J E Sugden & Co Ltd Location: Valley Works, Station Lane, Heckmondwike, West Yorkshire, WF16 0NF Classification: Hi-Fi Equipment Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	677	-	421471 422941
266	**Contemporary Trade Directory Entries** Name: Audio Synergy Ltd Location: Valley Works, Station Lane, Heckmondwike, West Yorkshire, WF16 0NF Classification: Hi-Fi Equipment Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	677	-	421471 422941
266	**Contemporary Trade Directory Entries** Name: J Coote Ltd Location: Valley Works, Station Lane, Heckmondwike, WF16 0NF Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	677	-	421470 422941
266	**Contemporary Trade Directory Entries** Name: Mileta Sports Ltd Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	695	-	421515 422936
266	**Contemporary Trade Directory Entries** Name: Tog 24 Location: Station Lane, Heckmondwike, West Yorkshire, WF16 0NF Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8SE (S)	695	-	421514 422936
267	**Contemporary Trade Directory Entries** Name: Texaco Location: 364, Bradford Road, Liversedge, West Yorkshire, WF15 6JE Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (NW)	670	-	420666 423916
267	**Contemporary Trade Directory Entries** Name: Co-Op Petrol Location: Bradford Road, Liversedge, West Yorkshire, WF15 6JE Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Manually positioned to the address or location	A12NE (NW)	670	-	420666 423914

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
267	**Contemporary Trade Directory Entries** Name: B P Service Station Co-Operative Group Millbridge Location: The Co Operative Food, Millbridge Service Station, 364, Bradford Road, Liversedge, WF15 6JE Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (NW)	673	-	420661 423910
267	**Contemporary Trade Directory Entries** Name: Co-Operative Filling Station Location: 364, Bradford Road, Liversedge, West Yorkshire, WF15 6JE Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NE (NW)	673	-	420661 423911
268	**Contemporary Trade Directory Entries** Name: Peter Marshall Fire Escapes Ltd Location: Grove Mills, High Street, Heckmondwike, West Yorkshire, WF16 0AW Classification: Fire Escapes & Evacuation Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	675	-	421992 423647
269	**Contemporary Trade Directory Entries** Name: Edward Kneen Sons & Co Ltd Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Knitting Yarn Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	685	-	421673 423023
270	**Contemporary Trade Directory Entries** Name: Denley Hydraulics Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Hydraulic Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NE (SE)	694	-	421605 422974
270	**Contemporary Trade Directory Entries** Name: G A Oldroyd Ltd Location: Spen Vale St, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Foundry Equipment & Supplies **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	700	-	421638 422984
270	**Contemporary Trade Directory Entries** Name: G & D Tyre & Springs Ltd Location: Spen Vale St, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A9NW (SE)	706	-	421645 422982
271	**Contemporary Trade Directory Entries** Name: C & S Solar Electrical Ltd Location: Moorbank Mill, Thomas Street, Heckmondwike, WF16 0NW Classification: Electrical Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	702	-	421807 423114
271	**Contemporary Trade Directory Entries** Name: La Romantica Beds Ltd Location: Unit 1,Artillery Street, Heckmondwike, West Yorkshire, WF16 0NT Classification: Homefurnishings - Manufacturers **Status: Active** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	713	-	421834 423127
271	**Contemporary Trade Directory Entries** Name: T M Technologies Location: 19, Thomas Street, Heckmondwike, West Yorkshire, WF16 0NP Classification: Chemical Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	748	-	421845 423087
271	**Contemporary Trade Directory Entries** Name: Texaco Location: Walkley Lane, Heckmondwike, West Yorkshire, WF16 0LU Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	782	-	421859 423053

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
271	**Contemporary Trade Directory Entries** Name: Shell Location: Walkley Lane Service Station, Walkley Lane, Heckmondwike, WF16 0NU Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	783	-	421852 423043
272	**Contemporary Trade Directory Entries** Name: Evo Engineering & Design Location: 9, Milton Drive, Liversedge, West Yorkshire, WF15 7AX Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	704	-	421046 422938
273	**Contemporary Trade Directory Entries** Name: Metallizers (Heckmondwike) Ltd Location: Leeds Rd, Heckmondwike, West Yorkshire, WF16 9BH Classification: Metal Finishing Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A18NW (N)	711	-	421219 424373
274	**Contemporary Trade Directory Entries** Name: Damp-A-Cure Location: 9, Ings Road, Liversedge, West Yorkshire, WF15 6HL Classification: Damp & Dry Rot Control **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SE (NW)	713	-	420690 424051
275	**Contemporary Trade Directory Entries** Name: Lynx Energy Location: Unit 1, Beehive Business Park, Smithies Lane, Heckmondwike, West Yorkshire, WF16 0PX Classification: Electricity Generating & Distributing Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	713	-	421438 422897
275	**Contemporary Trade Directory Entries** Name: Foregale Metal Services Ltd Location: Beehive Business Park,Smithies Lane,Station La, Heckmondwike, West Yorkshire, WF16 0PU Classification: Non-Ferrous Metals **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SE (S)	714	-	421441 422897
276	**Contemporary Trade Directory Entries** Name: Hallco Cnc Ltd Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Engineering Machine Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	730	-	421656 422961
277	**Contemporary Trade Directory Entries** Name: Assured Sleep Beds Location: Moorbank, Artillery Street, Heckmondwike, West Yorkshire, WF16 0NS Classification: Bed & Mattress Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	740	-	421876 423135
277	**Contemporary Trade Directory Entries** Name: Dream Mode Location: Moorbank, Artillery Street, Heckmondwike, West Yorkshire, WF16 0NT Classification: Homefurnishings - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	740	-	421876 423135
278	**Contemporary Trade Directory Entries** Name: Evo Engineering Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Precision Engineers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	751	-	421711 422969
279	**Contemporary Trade Directory Entries** Name: T E Hirst Location: Norristhorpe Lane, Liversedge, West Yorkshire, WF15 7AZ Classification: Wrought Ironwork **Status: Active** Positional Accuracy: Automatically positioned to the address	A8SW (S)	753	-	421139 422860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
279	**Contemporary Trade Directory Entries** Name: Morten Miniature Machines Location: 3 Springhouse Works,Norristhorpe La, Liversedge, West Yorkshire, WF15 7AR Classification: Machinery - Industrial & Commercial **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A8SW (S)	763	-	421158 422846
280	**Contemporary Trade Directory Entries** Name: Auto Repairs Location: A, 4, Union Road, Liversedge, West Yorkshire, WF15 7HW Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SW (W)	755	-	420534 423472
280	**Contemporary Trade Directory Entries** Name: Autopaint Northern Location: 4b, Union Road, Liversedge, West Yorkshire, WF15 7HW Classification: Paint Spraying Equipment & Accessories **Status: Active** Positional Accuracy: Automatically positioned to the address	A12SW (W)	755	-	420534 423472
280	**Contemporary Trade Directory Entries** Name: P D Thorpe Location: Unit 4a,Union Rd, Liversedge, West Yorkshire, WF15 7HW Classification: Garage Services **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A12SW (W)	755	-	420534 423473
280	**Contemporary Trade Directory Entries** Name: Union Motors Location: A, 4, Union Road, Liversedge, West Yorkshire, WF15 7HW Classification: Car Painters & Sprayers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SW (W)	755	-	420534 423472
280	**Contemporary Trade Directory Entries** Name: P D Thorpe Location: 4a Union Road, Liversedge, West Yorkshire, WF15 7HW Classification: Garage Services **Status: Active** Positional Accuracy: Manually positioned to the address or location	A12SW (W)	786	-	420504 423465
281	**Contemporary Trade Directory Entries** Name: Alert Fire Protection Location: 18-20, Little Green Lane, Heckmondwike, West Yorkshire, WF16 9HF Classification: Firefighting Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	760	-	421506 424398
282	**Contemporary Trade Directory Entries** Name: Gard Chemicals Location: Chapel Lane, Heckmondwike, West Yorkshire, WF16 9JP Classification: Cleaning Materials & Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	764	-	422040 423910
283	**Contemporary Trade Directory Entries** Name: Apple P Ltd Location: The Old Warehouse, Forge Lane, Liversedge, WF15 7AU Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	768	-	421052 422868
284	**Contemporary Trade Directory Entries** Name: One Way Transport Yorkshire Ltd Location: 1, GOMERSAL ROAD, HECKMONDWIKE, WF16 9BU Classification: Road Haulage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NW (N)	783	-	421237 424447
285	**Contemporary Trade Directory Entries** Name: S J L Motors Location: A, 16, Sampson Street, Liversedge, West Yorkshire, WF15 6JP Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	786	-	420496 423704

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
286	**Contemporary Trade Directory Entries** Name: Tyre Market Ltd Location: 142, Leeds Road, HECKMONDWIKE, West Yorkshire, WF16 9DQ Classification: Tyre Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NE (N)	787	-	421330 424452
286	**Contemporary Trade Directory Entries** Name: The Blind Factory Location: York House, 146, Leeds Road, Heckmondwike, West Yorkshire, WF16 9DQ Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	824	-	421362 424488
286	**Contemporary Trade Directory Entries** Name: Six Lanes End Motor Co Ltd Location: 146, LEEDS ROAD, HECKMONDWIKE, WF16 9DQ Classification: Commercial Vehicle Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NE (N)	826	-	421362 424489
287	**Contemporary Trade Directory Entries** Name: R J H Finishing Systems Ltd Location: Artillery Street, Heckmondwike, West Yorkshire, WF16 0NR Classification: Metal Finishing Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	792	-	421915 423101
288	**Contemporary Trade Directory Entries** Name: Orchard Engineering Location: Unit 2, Orchard Works, Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Precision Engineers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	793	-	421675 422899
288	**Contemporary Trade Directory Entries** Name: G A Oldroyd Ltd Location: Orchard Works, Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Foundry Equipment & Supplies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	793	-	421675 422899
288	**Contemporary Trade Directory Entries** Name: Steam Cleaning Centre Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NH Classification: Steam Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	793	-	421675 422899
288	**Contemporary Trade Directory Entries** Name: A K Steelcraft Location: Orchard Works,Spen Vale St, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Gate Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9SW (SE)	793	-	421674 422898
288	**Contemporary Trade Directory Entries** Name: Premier Veneered Panels Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Veneer Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	793	-	421675 422899
288	**Contemporary Trade Directory Entries** Name: A & K Ecofilm Location: Orchard Works, Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Plastic Products - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	793	-	421675 422899
288	**Contemporary Trade Directory Entries** Name: Snuggledown Beds Location: Orchard Works, Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Bed & Mattress Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	793	-	421675 422899

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
288	**Contemporary Trade Directory Entries** Name: Rainbow Powder Coating Ltd Location: Unit B Orchard Works,Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Powder Coatings **Status: Active** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	794	-	421675 422898
288	**Contemporary Trade Directory Entries** Name: Lamplast Industrial Plastics Location: ORCHARD WORKS, SPEN VALE STREET, HECKMONDWIKE, WF16 0NQ Classification: Machine Shops **Status: Active** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	794	-	421675 422898
289	**Contemporary Trade Directory Entries** Name: A M O Group Location: Unit 7, Sycamore Industrial Estate, Walkley Lane, Heckmondwike, WF16 0NL Classification: Roller Shutter Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	804	-	421829 422993
290	**Contemporary Trade Directory Entries** Name: Amo Security Roller Systems Ltd Location: Unit 6, Sycamore Industrial Estate, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Roller Shutter Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	817	-	421839 422984
290	**Contemporary Trade Directory Entries** Name: Complete Automotive Location: Unit 6, Sycamore Industrial Estate, Walkley Lane, Heckmondwike, WF16 0NL Classification: Power Transmission Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	822	-	421844 422982
290	**Contemporary Trade Directory Entries** Name: Fair Price Kitchens Location: Unit 1, Sycamore Industrial Estate, Walkley Lane, Heckmondwike, WF16 0NL Classification: Kitchen Furniture Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	848	-	421863 422965
290	**Contemporary Trade Directory Entries** Name: Graham Blades Car Body Repairs Location: Unit 2, Sycamore Industrial Estate, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Car Body Repairs **Status: Active** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	862	-	421872 422953
290	**Contemporary Trade Directory Entries** Name: Graham Blades Car Body Repairs Location: Unit 2, Sycamore Industrial Estate, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	862	-	421872 422953
290	**Contemporary Trade Directory Entries** Name: Xostud Location: Unit 4, Sycamore Industrial Estate, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	862	-	421872 422953
291	**Contemporary Trade Directory Entries** Name: Arro Print Media Ltd Location: Anderson House, 148, Leeds Road, Heckmondwike, West Yorkshire, WF16 9DQ Classification: Printers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18NE (N)	828	-	421367 424491
292	**Contemporary Trade Directory Entries** Name: Sporting Glass Fibre Location: 3, Ashton Clough Road, Liversedge, West Yorkshire, WF15 6JX Classification: Glass Fibre Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	829	-	420464 423771

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
293	**Contemporary Trade Directory Entries** Name: John Collier & Co Ltd Location: 16, Valley Road, Liversedge, West Yorkshire, WF15 6JY Classification: Lubricant Manufacturers & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	834	-	420474 423849
293	**Contemporary Trade Directory Entries** Name: Paint Box Textiles Location: 16, Valley Road, Liversedge, West Yorkshire, WF15 6JY Classification: Dyers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	834	-	420474 423849
293	**Contemporary Trade Directory Entries** Name: Paintbox Textiles Location: 16, Valley Road, Liversedge, WF15 6JY Classification: Colour Manufacturers & Suppliers **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NW (W)	837	-	420471 423850
294	**Contemporary Trade Directory Entries** Name: Hydro Systems (Engineers) Ltd Location: Unit 2, Valley Road Business Park, Valley Road, Liversedge, West Yorkshire, WF15 6JY Classification: Hydraulic Equipment & Accessories - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	852	-	420487 423955
294	**Contemporary Trade Directory Entries** Name: C T S Location: Unit 5, Valley Road Business Park, Valley Road, Liversedge, West Yorkshire, WF15 6JY Classification: Cutting Tools & Machinery **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	856	-	420477 423940
295	**Contemporary Trade Directory Entries** Name: Hours & Minutes Cleaning Service Location: 53, Chapel Lane, Heckmondwike, West Yorkshire, WF16 9JP Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	854	-	422157 423820
296	**Contemporary Trade Directory Entries** Name: Motorcare Centre Location: 2, Commercial Street, Heckmondwike, West Yorkshire, WF16 9JN Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	858	-	422175 423684
296	**Contemporary Trade Directory Entries** Name: Motor Care Location: 2, Commercial Street, Heckmondwike, WF16 9JN Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	858	-	422174 423710
296	**Contemporary Trade Directory Entries** Name: Motor Care Location: 2, Commercial Street, Heckmondwike, West Yorkshire, WF16 9JN Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	858	-	422175 423684
296	**Contemporary Trade Directory Entries** Name: Motor Care Location: 2, Commercial Street, Heckmondwike, West Yorkshire, WF16 9JN Classification: Mot Testing Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14NE (E)	858	-	422175 423684
297	**Contemporary Trade Directory Entries** Name: Image Motor Cycle Refinishers Location: 1, Valley Court, Liversedge, West Yorkshire, WF15 6DJ Classification: Motor Cycle Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	868	-	420515 424059

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
298	**Contemporary Trade Directory Entries** Name: Wilson Knowles & Sons Location: 6, Chapel Lane, Heckmondwike, West Yorkshire, WF16 9JT Classification: Machinery - Industrial & Commercial **Status: Active** Positional Accuracy: Automatically positioned to the address	A14NE (E)	879	-	422156 423928
299	**Contemporary Trade Directory Entries** Name: Lascar Fasteners Location: 72a, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Nuts, Bolts & Fixings **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	886	-	421924 422970
299	**Contemporary Trade Directory Entries** Name: Bird & Porritt Ltd Location: 74, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	895	-	421924 422957
299	**Contemporary Trade Directory Entries** Name: Heckmondwike Barrel Plating Location: 72, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Metal Finishing Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9NW (SE)	895	-	421924 422957
299	**Contemporary Trade Directory Entries** Name: R P M Auto Service Centre Location: 74, Walkley Lane, Heckmondwike, WF16 0NL Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	909	-	421929 422943
300	**Contemporary Trade Directory Entries** Name: Cheryl Wood Location: 1, Elm Tree Close, Liversedge, West Yorkshire, WF15 7BU Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	888	-	421078 422735
300	**Contemporary Trade Directory Entries** Name: Cheryl Wood Location: 1, Elm Tree Close, Liversedge, West Yorkshire, WF15 7BU Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8SW (S)	888	-	421078 422735
301	**Contemporary Trade Directory Entries** Name: Beauty Sleep Location: 53, Halifax Road, Liversedge, WF15 6LF Classification: Bed & Mattress Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NW (W)	891	-	420403 423783
301	**Contemporary Trade Directory Entries** Name: Kirkgate Engineering Ltd Location: Ashton Clough Road, LIVERSEDGE, West Yorkshire, WF15 6JX Classification: Sheet Metal Work **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NW (W)	895	-	420394 423756
301	**Contemporary Trade Directory Entries** Name: Lorcon Ltd Location: 55, Halifax Road, Liversedge, West Yorkshire, WF15 6LF Classification: Wrought Ironwork **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	935	-	420353 423759
302	**Contemporary Trade Directory Entries** Name: Browns Of Liversedge Location: 2, Listing Drive, Liversedge, West Yorkshire, WF15 6ER Classification: Agricultural Machinery - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	898	-	420573 424207
302	**Contemporary Trade Directory Entries** Name: Browns Of Liversedge Location: 2, Listing Drive, LIVERSEDGE, West Yorkshire, WF15 6ER Classification: Agricultural Machinery - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	898	-	420573 424207

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
302	**Contemporary Trade Directory Entries** Name: Browns Of Liversedge Location: 2, Listing Drive, Liversedge, West Yorkshire, WF15 6ER Classification: Agricultural Machinery - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	898	-	420573 424207
302	**Contemporary Trade Directory Entries** Name: Browns Of Liversedge Location: 44, Listing Lane, Liversedge, West Yorkshire, WF15 6EP Classification: Agricultural Machinery - Sales & Service **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	899	-	420594 424235
302	**Contemporary Trade Directory Entries** Name: Spen Valley Printing Co Location: 1, Listing Drive, Liversedge, West Yorkshire, WF15 6ER Classification: Printers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	901	-	420587 424228
303	**Contemporary Trade Directory Entries** Name: D C Waste Management Ltd Location: Moorfield Mills, Chapel Lane, Heckmondwike, West Yorkshire, WF16 9JU Classification: Recycling Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	911	-	422127 424080
303	**Contemporary Trade Directory Entries** Name: Spen Vale Motor Services Location: Chapel Lane, HECKMONDWIKE, West Yorkshire, WF16 9JU Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	911	-	422127 424080
303	**Contemporary Trade Directory Entries** Name: E Schofield & Sons Location: Chapel Lane, HECKMONDWIKE, West Yorkshire, WF16 9JU Classification: Sheet Metal Work **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	911	-	422127 424080
303	**Contemporary Trade Directory Entries** Name: Panel Match Location: Chapel Lane, Heckmondwike, West Yorkshire, WF16 9JU Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	911	-	422127 424080
303	**Contemporary Trade Directory Entries** Name: Darpak Packaging Systems Location: Moorfield Mills, Chapel Lane, Heckmondwike, West Yorkshire, WF16 9JU Classification: Engineering Machine Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	911	-	422127 424080
304	**Contemporary Trade Directory Entries** Name: Ashton Clough Autos Location: Liversedge, WF15 6JX Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A12NW (W)	913	-	420368 423698
304	**Contemporary Trade Directory Entries** Name: Barry Havison Location: Ashton House, 19, Ashton Clough Road, Liversedge, West Yorkshire, WF15 6JX Classification: Garage Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	914	-	420368 423707
304	**Contemporary Trade Directory Entries** Name: C D M Cleaning Services Location: 19a Ashton Clough Road, Liversedge, West Yorkshire, WF15 6JX Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A12NW (W)	919	-	420364 423714

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
304	**Contemporary Trade Directory Entries** Name: Carl Morton Vehicle Refinishing Location: Ashton Clough Road, Liversedge, West Yorkshire, WF15 6JX Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	951	-	420329 423685
305	**Contemporary Trade Directory Entries** Name: Brook Auto Care Location: Workshop, 50a, Valley Road, Liversedge, WF15 6DF Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	917	-	420493 424121
306	**Contemporary Trade Directory Entries** Name: Al Murad Location: Walkley Mills,Spen Vale St, Heckmondwike, West Yorkshire, WF16 0PS Classification: Floorcoverings - Manufacturers & Wholesalers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	924	-	421790 422814
307	**Contemporary Trade Directory Entries** Name: Commercial Contract Cleaners Location: Listing La, Liversedge, West Yorkshire, WF15 6EY Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A17NE (NW)	929	-	420657 424344
308	**Contemporary Trade Directory Entries** Name: Maxi Storage Systems Location: Walkley Mills, Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0PS Classification: Materials Handling Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	935	-	421746 422776
308	**Contemporary Trade Directory Entries** Name: V F M Coatings Location: Walkley Mills, Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0PS Classification: Paint Manufacturers **Status: Active** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	935	-	421746 422776
309	**Contemporary Trade Directory Entries** Name: The Washer Doctor Location: 7, Cambridge Street, Heckmondwike, West Yorkshire, WF16 0BH Classification: Washing Machines - Servicing & Repairs **Status: Active** Positional Accuracy: Automatically positioned to the address	A14SE (E)	941	-	422246 423512
310	**Contemporary Trade Directory Entries** Name: E K C Systems Ltd Location: 78c, Walkley Lane, Heckmondwike, West Yorkshire, WF16 0NL Classification: Concrete Products **Status: Active** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	957	-	421971 422916
310	**Contemporary Trade Directory Entries** Name: P Craven Engineering Co Ltd Location: Heckmondwike, WF16 0PH Classification: Engineers - General **Status: Active** Positional Accuracy: Automatically positioned to the address	A9SW (SE)	974	-	421967 422889
311	**Contemporary Trade Directory Entries** Name: Evelex Location: 9, Cawley Lane, Heckmondwike, West Yorkshire, WF16 0BJ Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	963	-	422239 423385
312	**Contemporary Trade Directory Entries** Name: Colman Tyre & Motor Co Ltd Location: Greenroad Garage, Green Road, Liversedge, WF15 6DN Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	975	-	420445 424153
312	**Contemporary Trade Directory Entries** Name: S Y D Colman Tyre & Motor Co Ltd Location: Greenroad Garage, Green Road, Liversedge, WF15 6DN Classification: Garage Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A17SW (NW)	975	-	420445 424153

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
313	**Contemporary Trade Directory Entries** Name: Wrought Craft Location: 2, Rouse Street, Liversedge, West Yorkshire, WF15 6LG Classification: Wrought Ironwork **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12NW (W)	975	-	420324 423819
314	**Contemporary Trade Directory Entries** Name: Abh National Location: 60, Liversedge Hall Lane, Liversedge, West Yorkshire, WF15 7DB Classification: Safes & Vaults - Suppliers & Installers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NW (SW)	994	-	420480 423014
315	**Fuel Station Entries** Name: Morrisons Heckmondwike Location: 17, Union Street , , Heckmondwike, West Yorkshire, WF16 0HL Brand: MORRISONS Premises Type: Hypermarket **Status: Open** Positional Accuracy: Manually positioned to the address or location	A13SE (S)	170	-	421361 423438
316	**Fuel Station Entries** Name: Beechley Service Station Location: Wakefield Road , , Liversedge, West Yorkshire, WF15 6AU Brand: Unbranded Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	A13NW (W)	275	-	421016 423714
317	**Fuel Station Entries** Name: Co-Op Millbridge Location: Bradford Road , , Liversedge, West Yorkshire, WF15 6JE Brand: Co-Op Premises Type: Petrol Station **Status: Open** Positional Accuracy: Automatically positioned to the address	A12NE (NW)	673	-	420661 423911
318	**Fuel Station Entries** Name: Walkley Lane Service Station Location: Walkley Lane , , Heckmondwike, West Yorkshire, WF16 0LU Brand: Shell Premises Type: Petrol Station **Status: Open** Positional Accuracy: Manually positioned to the address or location	A9NW (SE)	781	-	421858 423053
319	**Points of Interest - Commercial Services** Name: G N Motors Location: Cook Lane, Heckmondwike, WF16 9JG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	151	9	421414 423779
319	**Points of Interest - Commercial Services** Name: G N Motors Location: Cook Lane, Heckmondwike, WF16 9JG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (NE)	152	9	421415 423780
320	**Points of Interest - Commercial Services** Name: H M C MOT Centre Location: 9 Queen Street, Heckmondwike, WF16 0HF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	175	9	421421 423473
320	**Points of Interest - Commercial Services** Name: Morrisons Car Wash Location: 17 Union Street, Heckmondwike, WF16 0HD Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SE (S)	192	9	421362 423415
320	**Points of Interest - Commercial Services** Name: Morrisons Heckmondwike Location: 17 Union Street, Heckmondwike, WF16 0HL Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SE (S)	194	9	421366 423414

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
320	**Points of Interest - Commercial Services** Name: Car Wash Location: 17 Union Street, Heckmondwike, WF16 0HL Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SE (S)	194	9	421366 423414
321	**Points of Interest - Commercial Services** Name: W K McQuinn Location: 8 George Street, Heckmondwike, WF16 9QP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (E)	247	9	421548 423575
321	**Points of Interest - Commercial Services** Name: William K McQuinn Location: 8 George Street, Heckmondwike, WF16 9QP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (E)	247	9	421548 423574
322	**Points of Interest - Commercial Services** Name: Beechley Service Station Location: Flush Garage, Wakefield Road, Liversedge, WF15 6AU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (W)	275	9	421016 423714
322	**Points of Interest - Commercial Services** Name: Car Wash Location: Flush Garage, Wakefield Road, Liversedge, WF15 6AU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13NW (W)	275	9	421016 423714
322	**Points of Interest - Commercial Services** Name: The Turbo Centre UK Ltd Location: Unit 10 Victoria Springs, Wakefield Road, Liversedge, WF15 6BU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	301	9	420978 423643
322	**Points of Interest - Commercial Services** Name: Turbo Centre Location: Unit 10, Victoria Springs, Wakefield Rd, Liversedge, West Yorkshire, WF15 6BU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	301	9	420977 423642
323	**Points of Interest - Commercial Services** Name: C J Distributors Ltd Location: Crystal Works, Union Road, Liversedge, WF15 7JE Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13SW (SW)	296	9	421105 423367
323	**Points of Interest - Commercial Services** Name: T K Halford Location: Crystal Works, Union Road, Liversedge, WF15 7JE Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13SW (SW)	322	9	421061 423369
323	**Points of Interest - Commercial Services** Name: T K Halford LLP Location: The Forge, Wormald Street, Millbridge, Liversedge, WF15 7FB Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13SW (SW)	322	9	421038 423392
323	**Points of Interest - Commercial Services** Name: M C J Fabrications Location: Crystal Works Union Road, Liversedge, WF15 7JT Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13SW (SW)	344	9	421058 423342
324	**Points of Interest - Commercial Services** Name: Morrisons Car Wash Location: 17 Union Street, Heckmondwike, WF16 0HL Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SE (SE)	299	9	421473 423354

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
325	**Points of Interest - Commercial Services** Name: Ace-mobile Auto Electrician Location: Unit 7 Anchor Business Park, Wakefield Road, Liversedge, WF15 6AU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	313	9	420998 423782
325	**Points of Interest - Commercial Services** Name: C Harwood Vechical Repairs & Refinishing Location: Gasworks Street, Liversedge, WF15 6BH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	332	9	420951 423671
325	**Points of Interest - Commercial Services** Name: Frost Hill Garage Location: Gasworks Street, Liversedge, WF15 6BH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	348	9	420935 423678
325	**Points of Interest - Commercial Services** Name: Frosthill Garage Location: Gasworks Street, Liversedge, WF15 6BH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	348	9	420935 423678
325	**Points of Interest - Commercial Services** Name: Frost Hill Garage Location: Frost Hill, Heckmondwike, WF16 0PQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	349	9	420935 423678
325	**Points of Interest - Commercial Services** Name: Josef Kenyon Ltd Location: 493 Wakefield Road, Liversedge, WF15 6BL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	369	9	420927 423744
325	**Points of Interest - Commercial Services** Name: R C C Autos Location: 7 Vernon Road, Millbridge, Liversedge, WF15 6HU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	370	9	420930 423762
325	**Points of Interest - Commercial Services** Name: The Gasket Shop Location: 111b B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	416	9	420869 423693
326	**Points of Interest - Commercial Services** Name: Burgess & Co Ltd Location: Heckmondwike Trade Centre, New North Road, Heckmondwike, WF16 9DP Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (NE)	333	9	421465 423961
326	**Points of Interest - Commercial Services** Name: Burgess & Co Ltd Location: New North Road, Heckmondwike, WF16 9DP Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A13NE (NE)	334	9	421466 423961
327	**Points of Interest - Commercial Services** Name: Heckmondwike Radiator Location: 10 Wool Street, Heckmondwike, WF16 0JW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	363	9	421568 423354
327	**Points of Interest - Commercial Services** Name: Heckmondwike Radiator Services Location: 10 Wool Street, Heckmondwike, WF16 0JW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	363	9	421568 423354

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
327	**Points of Interest - Commercial Services** Name: Beck Lane Motors Location: 1 Beck Lane, Heckmondwike, WF16 0JZ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	403	9	421589 423318
327	**Points of Interest - Commercial Services** Name: Moby Foods Ltd Location: Beck Lane, Heckmondwike, WF16 0JZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NE (SE)	409	9	421563 423286
327	**Points of Interest - Commercial Services** Name: Radio World Location: 16 Market Street, Heckmondwike, WF16 0JU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SE (SE)	417	9	421628 423343
328	**Points of Interest - Commercial Services** Name: Preston Gardner Ltd Location: County Works 56, Leeds Road, Liversedge, WF15 6HX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	419	9	420976 423943
328	**Points of Interest - Commercial Services** Name: Preston Gardner Ltd Location: County Works 56, Leeds Road, Liversedge, WF15 6HX Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NW (NW)	419	9	420976 423943
329	**Points of Interest - Commercial Services** Name: Onboard Power Location: 105-109a B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	453	9	420832 423692
329	**Points of Interest - Commercial Services** Name: A & N Refinishers Ltd Location: 114 B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	453	9	420832 423692
329	**Points of Interest - Commercial Services** Name: Transpaint North Ltd Location: 114 B M K Industrial Estate, Wakefield Road, Liversedge, WF15 6BS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NE (W)	455	9	420833 423710
330	**Points of Interest - Commercial Services** Name: A R Autos Location: 42 Oldfield Lane, Heckmondwike, WF16 0JD Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SW (E)	462	9	421737 423457
331	**Points of Interest - Commercial Services** Name: P & R Motors Location: 119 Cemetery Road, Heckmondwike, WF16 9EG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	538	9	421803 423895
331	**Points of Interest - Commercial Services** Name: P & R Motors Location: 119 Cemetery Road, Heckmondwike, WF16 9EG Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NW (NE)	539	9	421802 423897
332	**Points of Interest - Commercial Services** Name: Union Motors Location: 4 John William Street, Union Road, Liversedge, WF15 7HY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (SW)	550	9	420767 423402

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
333	**Points of Interest - Commercial Services** Name: R D & P D Thorpe Location: Globe Court, Liversedge, WF15 7EP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SE (W)	558	9	420718 423622
334	**Points of Interest - Commercial Services** Name: Valley Car Care Location: Formula Shine Car Wash Ltd Spen Vale Works, Spen Vale Street, Heckmondwike, WF16 0NH Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NE (SE)	618	9	421554 423034
335	**Points of Interest - Commercial Services** Name: Master Crash Specialists Location: 29 Walkley Lane, Heckmondwike, WF16 0NA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	650	9	421757 423137
335	**Points of Interest - Commercial Services** Name: Master Crash Specialists Location: 29 Walkley Lane, Heckmondwike, WF16 0NA Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	650	9	421757 423137
336	**Points of Interest - Commercial Services** Name: Co-Op Millbridge Location: 364 Bradford Road, Liversedge, WF15 6JE Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A12NE (NW)	673	9	420661 423910
336	**Points of Interest - Commercial Services** Name: Car Wash Location: 364 Bradford Road, Liversedge, WF15 6JE Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A12NE (NW)	673	9	420661 423911
337	**Points of Interest - Commercial Services** Name: Response Healthcare Ltd Location: Unit 6 Grove Mills, High Street, Heckmondwike, WF16 0AD Category: Contract Services Class Code: Pest and Vermin Control Positional Accuracy: Positioned to address or location	A14NE (E)	704	9	422018 423730
338	**Points of Interest - Commercial Services** Name: Hirst Fabrications Ltd Location: Norristhorpe Lane, Liversedge, WF15 7AZ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A8SW (S)	753	9	421139 422860
338	**Points of Interest - Commercial Services** Name: T E Hirst Location: Norristhorpe Lane, Liversedge, WF15 7AZ Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A8SW (S)	753	9	421139 422859
339	**Points of Interest - Commercial Services** Name: Union Motors Location: A 4 Union Road, Liversedge, WF15 7HW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	755	9	420534 423472
339	**Points of Interest - Commercial Services** Name: P D Thorpe Location: 4a Union Road, Liversedge, WF15 7HW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12SW (W)	786	9	420504 423465
340	**Points of Interest - Commercial Services** Name: Walkley Lane Service Station Location: Walkley Lane, Heckmondwike, WF16 0NU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A9NW (SE)	781	9	421858 423053

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
340	**Points of Interest - Commercial Services** Name: Car Wash Location: Walkley Lane, Heckmondwike, WF16 0NU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A9NW (SE)	781	9	421858 423053
340	**Points of Interest - Commercial Services** Name: Shell Car Wash Location: Walkley Lane Service Station, Walkley Lane, Heckmondwike, WF16 0NU Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A9NW (SE)	783	9	421851 423043
341	**Points of Interest - Commercial Services** Name: One Way Transport Yorkshire Ltd Location: 1 Gomersal Road, Heckmondwike, WF16 9BU Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A18NW (N)	783	9	421237 424447
342	**Points of Interest - Commercial Services** Name: S J L Motors Location: A 16 Sampson Street, Liversedge, WF15 6JP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	786	9	420496 423704
342	**Points of Interest - Commercial Services** Name: S J L Motors Location: 16a Sampson Street, Liversedge, WF15 6JP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	786	9	420496 423704
343	**Points of Interest - Commercial Services** Name: Motor Care M O T Centre Location: 2 Commercial Street, Heckmondwike, WF16 9JN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	858	9	422175 423684
343	**Points of Interest - Commercial Services** Name: Motor Care Location: 2 Commercial Street, Heckmondwike, WF16 9JN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	858	9	422174 423710
344	**Points of Interest - Commercial Services** Name: Graham Blades Car Body Repairs Location: Blades Unit 2 Sycamore Industrial Estate, Walkley Lane, Heckmondwike, WF16 0NL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	860	9	421873 422958
344	**Points of Interest - Commercial Services** Name: Graham Blades Car Body Repairs Location: Unit 2-5 Sycamore Industrial Estate, Walkley Lane, Heckmondwike, WF16 0NL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (SE)	862	9	421872 422953
344	**Points of Interest - Commercial Services** Name: Complete Automotive Location: Units 6 and 7 Sycamore Industrial Estate, Walkley Lane, Heckmondwike, WF16 0NL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9SW (SE)	895	9	421904 422938
344	**Points of Interest - Commercial Services** Name: Bird & Porritt Haulage Ltd Location: 74 Walkley Lane, Heckmondwike, WF16 0NL Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A9NW (SE)	895	9	421924 422957

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
344	**Points of Interest - Commercial Services** Name: R P M Auto Service Centre Location: 74 Walkley Lane, Heckmondwike, WF16 0NL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A9NW (SE)	895	9	421924 422957
345	**Points of Interest - Commercial Services** Name: D T B Panther Trikes Location: Unit 4 Valley Road Business Park, Valley Road, Millbridge, Liversedge, WF15 6JY Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	864	9	420474 423957
346	**Points of Interest - Commercial Services** Name: B L S Asbestos Ltd Location: Unit 7 Valley Road Business Park, Valley Road, Millbridge, Liversedge, WF15 6JY Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A17SW (NW)	866	9	420481 423981
346	**Points of Interest - Commercial Services** Name: Image Motor Cycle Refinishers Location: 1 Valley Court, Liversedge, WF15 6DJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	868	9	420515 424059
346	**Points of Interest - Commercial Services** Name: Image Motorcycle Refinishers Location: 1 Valley Court, Liversedge, WF15 6DJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	868	9	420515 424059
347	**Points of Interest - Commercial Services** Name: Ace-Mobile Auto Electrician Location: 21-23 Prospect Road, Heckmondwike, WF16 9BX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A18NW (N)	890	9	421227 424553
348	**Points of Interest - Commercial Services** Name: Kirkgate Engineering Ltd Location: Ashton Clough Road, Liversedge, WF15 6JX Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A12NW (W)	895	9	420394 423756
348	**Points of Interest - Commercial Services** Name: Kirkgate Engineering Ltd Location: Ashton Clough Road, Millbridge, Liversedge, WF15 6JX Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A12NW (W)	895	9	420394 423755
348	**Points of Interest - Commercial Services** Name: R P M Auto Service Centre Location: Ashton House 19, Ashton Clough Road, Liversedge, WF15 6JX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	914	9	420368 423707
348	**Points of Interest - Commercial Services** Name: Ashton Clough Autos Location: 19, Ashton Clough Road, Millbridge, Liversedge, WF15 6JX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	914	9	420368 423709
348	**Points of Interest - Commercial Services** Name: Morton Carl Vhcle Refinishing Location: Ashton Clough Road, Liversedge, WF15 6JX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	949	9	420333 423706

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
348	**Points of Interest - Commercial Services** Name: Carl Morton Vehicle Refinishing Location: Ashton Clough Road, Liversedge, WF15 6JX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A12NW (W)	951	9	420329 423685
349	**Points of Interest - Commercial Services** Name: Spen Vale Motor Services Location: Chapel Lane, Heckmondwike, WF16 9JU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	910	9	422127 424079
349	**Points of Interest - Commercial Services** Name: E Schofield & Sons Location: Chapel Lane, Heckmondwike, WF16 9JU Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A19SE (NE)	911	9	422127 424080
349	**Points of Interest - Commercial Services** Name: E Schofield & Sons Location: Moorfield Mills, Chapel Lane, Heckmondwike, WF16 9JU Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A19SE (NE)	911	9	422127 424080
349	**Points of Interest - Commercial Services** Name: D C Waste Management Ltd Location: D C Waste Management Ltd Moorfield Mills, Chapel Lane, Heckmondwike, WF16 9JU Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A19SE (NE)	914	9	422134 424074
350	**Points of Interest - Commercial Services** Name: Brook Auto Care Location: Workshop 50a, Valley Road, Millbridge, Liversedge, WF15 6DF Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	917	9	420493 424121
350	**Points of Interest - Commercial Services** Name: Colman Tyre & Motor Co Ltd Location: Coleman Tyre and Motor Company, Green Road, Millbridge, Liversedge, WF15 6DN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	975	9	420444 424153
350	**Points of Interest - Commercial Services** Name: S Y D Colman Tyre & Motor Co Ltd Location: Coleman Tyre and Motor Company, Green Road, Millbridge, Liversedge, WF15 6DN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	975	9	420444 424153
350	**Points of Interest - Commercial Services** Name: Colman Tyre & Motor Co Location: Greenroad Garage, Green Road, Liversedge, WF15 6DN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	975	9	420444 424153
350	**Points of Interest - Commercial Services** Name: Colman Tyre & Motor Co Ltd Location: Greenroad Garage, Green Road, Liversedge, WF15 6DN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	975	9	420444 424153
350	**Points of Interest - Commercial Services** Name: Colman Tyres Location: Greenroad Garage, Green Road, Liversedge, WF15 6DN Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A17SW (NW)	975	9	420444 424153

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
351	**Points of Interest - Commercial Services** Name: Evelex Classics Location: 9 Cawley Lane, Heckmondwike, WF16 0BJ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14SE (E)	963	9	422239 423384
352	**Points of Interest - Commercial Services** Name: Wrought Craft Location: 2 Rouse Street, Liversedge, WF15 6LG Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A12NW (W)	975	9	420324 423819
352	**Points of Interest - Commercial Services** Name: Wrought Craft Location: 2 Rouse Street, Liversedge, WF15 6LG Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A12NW (W)	976	9	420323 423818
353	**Points of Interest - Commercial Services** Name: S R Fletcher Transport Ltd Location: 201 Norristhorpe Lane, Liversedge, WF15 7AN Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A7SE (SW)	983	9	420865 422713
354	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (E)	239	9	421542 423580
354	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	241	9	421543 423577
354	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SE (E)	253	9	421563 423602
354	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (E)	254	9	421565 423605
355	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	241	9	421037 423631
355	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	244	9	421033 423630
355	**Points of Interest - Manufacturing and Production** Name: Frost Hill Business Park Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	255	9	421022 423588
355	**Points of Interest - Manufacturing and Production** Name: Frost Hill Business Park Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	263	9	421014 423598

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
356	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	300	9	421069 423392
356	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	300	9	421069 423392
357	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SW (S)	302	9	421283 423294
357	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (S)	303	9	421268 423294
357	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8NW (S)	325	9	421186 423290
357	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	332	9	421185 423283
358	**Points of Interest - Manufacturing and Production** Name: Factory Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	329	9	421463 423957
358	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	331	9	421467 423958
358	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	331	9	421467 423958
359	**Points of Interest - Manufacturing and Production** Name: Business Park Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A13NW (W)	336	9	420963 423752
359	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	411	9	420894 423784
360	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	341	9	420945 423690

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
360	**Points of Interest - Manufacturing and Production** Name: Business Park Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	344	9	420933 423617
361	**Points of Interest - Manufacturing and Production** Name: Spenborough Industrial Estate Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	362	9	421131 423274
361	**Points of Interest - Manufacturing and Production** Name: Spenborough Industrial Estate Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	369	9	421105 423281
361	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	380	9	421074 423287
362	**Points of Interest - Manufacturing and Production** Name: Factory Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8NE (SE)	379	9	421513 423285
362	**Points of Interest - Manufacturing and Production** Name: Factory Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A13SE (SE)	389	9	421545 423296
362	**Points of Interest - Manufacturing and Production** Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	390	9	421516 423273
362	**Points of Interest - Manufacturing and Production** Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	392	9	421545 423292
363	**Points of Interest - Manufacturing and Production** Name: County Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	422	9	420978 423949
363	**Points of Interest - Manufacturing and Production** Name: County Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	423	9	420978 423950
364	**Points of Interest - Manufacturing and Production** Name: Bmk Industrial Estate Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	427	9	420850 423621
365	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF16 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NE (SE)	428	9	421483 423210

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
365	**Points of Interest - Manufacturing and Production** Name: Tanks Location: WF16 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	428	9	421476 423207
365	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF16 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NE (SE)	431	9	421486 423208
365	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF16 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NE (SE)	434	9	421486 423205
366	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A14SW (SE)	431	9	421704 423456
367	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	440	9	421749 423579
367	**Points of Interest - Manufacturing and Production** Name: Bath Court Enterprise Centre Location: Bath Court, Bath Road, Heckmondwike, WF16 9EA Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A14SW (E)	471	9	421768 423526
368	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	489	9	421426 423124
368	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	490	9	421426 423123
368	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	544	9	421508 423094
369	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	510	9	420781 423734
369	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	510	9	420781 423735
369	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	566	9	420732 423778

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
369	**Points of Interest - Manufacturing and Production** Name: Spen Valley Carpet Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	568	9	420720 423724
369	**Points of Interest - Manufacturing and Production** Name: Carpet Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	580	9	420708 423722
369	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	591	9	420707 423781
369	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	591	9	420726 423851
369	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	591	9	420726 423851
369	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	597	9	420701 423782
369	**Points of Interest - Manufacturing and Production** Name: Cross Lane Business Park Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	638	9	420675 423845
369	**Points of Interest - Manufacturing and Production** Name: Cross Lane Business Park Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	644	9	420670 423847
369	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A12NE (W)	652	9	420643 423768
370	**Points of Interest - Manufacturing and Production** Name: Tanks Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	515	9	420769 423698
370	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NE (W)	523	9	420761 423696
371	**Points of Interest - Manufacturing and Production** Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	541	9	421737 423282

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
371	**Points of Interest - Manufacturing and Production** Name: Factory Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	541	9	421737 423282
371	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	571	9	421749 423247
371	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	571	9	421749 423247
371	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	622	9	421750 423170
371	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9NW (SE)	624	9	421752 423169
372	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	546	9	421513 423094
373	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A12SE (W)	559	9	420718 423624
373	**Points of Interest - Manufacturing and Production** Name: Tanks Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	585	9	420695 423544
374	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	643	9	420640 423698
375	**Points of Interest - Manufacturing and Production** Name: Merrydale Marble Location: Spen Vale Street, Heckmondwike, WF16 0NQ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A9NW (SE)	667	9	421637 423022
376	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	726	9	420583 423843
376	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	730	9	420579 423842

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	797	9	420532 423918
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	799	9	420530 423919
376	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	799	9	420526 423906
376	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	799	9	420526 423906
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	802	9	420527 423921
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	805	9	420525 423922
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	807	9	420523 423923
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	810	9	420518 423917
376	**Points of Interest - Manufacturing and Production** Name: Tanks Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	812	9	420517 423921
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	815	9	420494 423852
376	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A12NW (W)	815	9	420490 423834
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	817	9	420493 423859

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
376	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	817	9	420487 423833
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	821	9	420490 423860
376	**Points of Interest - Manufacturing and Production** Name: Tanks Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	821	9	420489 423856
376	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A12NW (W)	823	9	420488 423861
376	**Points of Interest - Manufacturing and Production** Name: Valley Road Business Park Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	857	9	420487 423971
376	**Points of Interest - Manufacturing and Production** Name: Valley Road Business Park Location: WF15 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	859	9	420483 423966
377	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	732	9	421594 422927
377	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (SE)	732	9	421594 422927
377	**Points of Interest - Manufacturing and Production** Name: Orchard Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	787	9	421669 422902
377	**Points of Interest - Manufacturing and Production** Name: Orchard Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	791	9	421679 422903
377	**Points of Interest - Manufacturing and Production** Name: Merrydale Marble Location: Orchard Works, Spen Vale Street, Heckmondwike, WF16 0NQ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A9SW (SE)	793	9	421675 422899
377	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	832	9	421747 422896

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
377	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	833	9	421747 422895
378	**Points of Interest - Manufacturing and Production** Name: Crown Steel Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	751	9	420547 423797
379	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9NW (SE)	752	9	421780 423020
379	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	754	9	421782 423019
380	**Points of Interest - Manufacturing and Production** Name: Spring House Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8SW (S)	760	9	421158 422849
380	**Points of Interest - Manufacturing and Production** Name: Spring House Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	765	9	421176 422840
381	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	763	9	422041 423905
381	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	763	9	422041 423905
382	**Points of Interest - Manufacturing and Production** Name: Moorside Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	764	9	421867 423088
382	**Points of Interest - Manufacturing and Production** Name: Moorside Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9NW (SE)	769	9	421873 423087
382	**Points of Interest - Manufacturing and Production** Name: Gripol Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9NW (SE)	786	9	421910 423104
382	**Points of Interest - Manufacturing and Production** Name: Gripol Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	797	9	421914 423092

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
383	**Points of Interest - Manufacturing and Production** Name: Sycamore Industrial Estate Location: WF16 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	845	9	421875 422979
383	**Points of Interest - Manufacturing and Production** Name: Sycamore Industrial Estate Location: WF16 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	847	9	421874 422976
384	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	876	9	420416 423774
384	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	880	9	420412 423773
385	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A12NW (W)	892	9	420397 423754
385	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	896	9	420392 423751
385	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A12NW (W)	913	9	420372 423732
385	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	914	9	420371 423730
385	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	932	9	420348 423686
385	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A12NW (W)	933	9	420346 423677
386	**Points of Interest - Manufacturing and Production** Name: K M Brown Location: 44 Listing Lane, Liversedge, WF15 6EP Category: Farming Class Code: Livestock Farming Positional Accuracy: Positioned to address or location	A17SW (NW)	899	9	420594 424235
387	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	902	9	422183 423917

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
387	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	902	9	422183 423917
388	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	914	9	420506 424138
388	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	915	9	420506 424139
388	**Points of Interest - Manufacturing and Production** Name: Works Location: WF15 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A17SW (NW)	923	9	420490 424127
389	**Points of Interest - Manufacturing and Production** Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	966	9	421963 422896
389	**Points of Interest - Manufacturing and Production** Name: Works Location: WF16 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A9SW (SE)	973	9	421969 422893
390	**Points of Interest - Manufacturing and Production** Name: Tank Location: WF15 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A17NE (N)	1000	9	420912 424589
391	**Points of Interest - Public Infrastructure** Name: Morrisons Heckmondwike Location: 17 Union Street, Heckmondwike, WF16 0HL Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SE (S)	170	9	421361 423438
391	**Points of Interest - Public Infrastructure** Name: Morrisons Petrol Station Location: 17 Union Street, Heckmondwike, WF16 0HD Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SE (S)	192	9	421362 423415
391	**Points of Interest - Public Infrastructure** Name: Morrisons Petrol Station Location: Petrol Filling Station, Morrisons, 17, Union Street, Heckmondwike, WF16 0HL Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SE (S)	192	9	421362 423415
392	**Points of Interest - Public Infrastructure** Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	198	9	421079 423611
392	**Points of Interest - Public Infrastructure** Name: Cemetery Location: WF15 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	206	9	421071 423610

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
393	**Points of Interest - Public Infrastructure** Name: Bus Station Location: WF16 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	205	9	421494 423542
394	**Points of Interest - Public Infrastructure** Name: Weir Location: WF16 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	241	9	421168 423392
394	**Points of Interest - Public Infrastructure** Name: Weir Location: WF16 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	244	9	421164 423391
394	**Points of Interest - Public Infrastructure** Name: Sluices Location: WF15 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	255	9	421174 423372
394	**Points of Interest - Public Infrastructure** Name: Sluices Location: WF15 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	259	9	421168 423371
394	**Points of Interest - Public Infrastructure** Name: Settling Tanks Location: WF15 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	273	9	421084 423414
395	**Points of Interest - Public Infrastructure** Name: Beechley Service Station Location: Flush Garage, Wakefield Road, Liversedge, WF15 6AU Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NW (W)	275	9	421016 423714
395	**Points of Interest - Public Infrastructure** Name: Beechley Petroleum Location: Flush Garage, Wakefield Road, Millbridge, Liversedge, WF15 6AU Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NW (W)	276	9	421015 423714
395	**Points of Interest - Public Infrastructure** Name: Flush Garage Location: Flush Garage, Wakefield Road, Liversedge, WF15 6AU Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NW (W)	276	9	421016 423714
395	**Points of Interest - Public Infrastructure** Name: Flush Dean Service Station Location: Flush Garage, Wakefield Road, Liversedge, WF15 6AU Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13NW (W)	276	9	421016 423714
395	**Points of Interest - Public Infrastructure** Name: Bus Depot Location: WF15 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A13NW (NW)	307	9	421009 423793
396	**Points of Interest - Public Infrastructure** Name: Heckmondwike Police Station Location: Claremont, Heckmondwike, WF16 9LJ Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A14NW (NE)	361	9	421634 423836

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
397	**Points of Interest - Public Infrastructure** Name: Bus Depot Location: WF16 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	438	9	421550 423239
397	**Points of Interest - Public Infrastructure** Name: Bus Depot Location: WF16 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A8NE (SE)	445	9	421511 423206
397	**Points of Interest - Public Infrastructure** Name: Bus Depot Location: WF16 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	446	9	421512 423205
398	**Points of Interest - Public Infrastructure** Name: Adam Bros Location: Walkley Lane, Heckmondwike, WF16 0LU Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NW (SE)	518	9	421670 423237
399	**Points of Interest - Public Infrastructure** Name: Heckmondwike Cemetery Location: WF16 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	568	9	421778 423995
399	**Points of Interest - Public Infrastructure** Name: Heckmondwike Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	569	9	421778 423996
400	**Points of Interest - Public Infrastructure** Name: BP Service Station Co-operative Group Millbridge Location: 364 Bradford Road, Liversedge, WF15 6JE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (NW)	670	9	420666 423916
400	**Points of Interest - Public Infrastructure** Name: Texaco Location: 364 Bradford Road, Littletown, Liversedge, WF15 6JE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (NW)	670	9	420666 423915
400	**Points of Interest - Public Infrastructure** Name: Co-op Petrol Location: Bradford Road, Liversedge, WF15 6JE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (NW)	670	9	420666 423914
400	**Points of Interest - Public Infrastructure** Name: Millbridge Service Station Location: 364 Bradford Road, Liversedge, WF15 6JE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (NW)	673	9	420661 423911
400	**Points of Interest - Public Infrastructure** Name: Cooperative Group Millbridge Location: 364 Bradford Road, Liversedge, WF15 6JE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (NW)	673	9	420661 423911
400	**Points of Interest - Public Infrastructure** Name: Co-Op Millbridge Service Station Location: 364 Bradford Road, Liversedge, WF15 6JE Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A12NE (NW)	673	9	420661 423911

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
401	**Points of Interest - Public Infrastructure** Name: Cemetery Location: WF16 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	698	9	421839 424126
402	**Points of Interest - Public Infrastructure** Name: Walkley Lane Service Station Location: Walkley Lane, Heckmondwike, WF16 0NU Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NW (SE)	781	9	421858 423053
402	**Points of Interest - Public Infrastructure** Name: Texaco Location: Walkley Lane, Heckmondwike, WF16 0LU Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NW (SE)	782	9	421859 423053
402	**Points of Interest - Public Infrastructure** Name: Shell Location: Walkley Lane Service Station, Walkley Lane, Heckmondwike, WF16 0NU Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A9NW (SE)	782	9	421859 423052
403	**Points of Interest - Public Infrastructure** Name: Sluice Location: WF15 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	782	9	420535 423878
403	**Points of Interest - Public Infrastructure** Name: Sluice Location: WF15 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	799	9	420517 423878
403	**Points of Interest - Public Infrastructure** Name: Weir Location: WF15 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	801	9	420518 423887
403	**Points of Interest - Public Infrastructure** Name: Weir Location: WF15 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	810	9	420510 423892
404	**Points of Interest - Public Infrastructure** Name: Sluices Location: WF16 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	795	9	421567 422848
404	**Points of Interest - Public Infrastructure** Name: Sluices Location: WF16 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	795	9	421573 422850
404	**Points of Interest - Public Infrastructure** Name: Weir Location: WF16 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	796	9	421560 422844
405	**Points of Interest - Public Infrastructure** Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	891	9	422017 424214

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
405	**Points of Interest - Public Infrastructure** Name: Cemetery Location: WF16 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	891	9	422017 424214
406	**Points of Interest - Public Infrastructure** Name: Burial Ground Location: WF16 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	958	9	422267 423785
406	**Points of Interest - Public Infrastructure** Name: Burial Ground Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	969	9	422278 423786
407	**Points of Interest - Recreational and Environmental** Name: Play Area Location: WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	46	9	421308 423551
408	**Points of Interest - Recreational and Environmental** Name: Play Area Location: WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SE (N)	318	9	421397 423970
409	**Points of Interest - Recreational and Environmental** Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	433	9	421196 424087
409	**Points of Interest - Recreational and Environmental** Name: Playground Location: Fieldhead Way, WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A18SW (N)	435	9	421195 424089
410	**Points of Interest - Recreational and Environmental** Name: Play Area Location: WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	461	9	421709 423905
411	**Points of Interest - Recreational and Environmental** Name: Play Area Location: WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	599	9	421641 423106
412	**Points of Interest - Recreational and Environmental** Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	671	9	420608 423665
412	**Points of Interest - Recreational and Environmental** Name: Playground Location: Wharton Street, WF15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A12NW (W)	672	9	420607 423666
413	**Points of Interest - Recreational and Environmental** Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	695	9	421735 424218

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
413	**Points of Interest - Recreational and Environmental** Name: Playground Location: Dale Lane, WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	695	9	421735 424218
414	**Points of Interest - Recreational and Environmental** Name: Play Area Location: WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NE (N)	726	9	421552 424350
415	**Points of Interest - Recreational and Environmental** Name: Playground Location: Horton Street, WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A14SE (SE)	755	9	421993 423304
416	**Points of Interest - Recreational and Environmental** Name: Play Area Location: WF15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	799	9	420907 424364
417	**Points of Interest - Recreational and Environmental** Name: Play Area Location: WF15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	848	9	420710 424283
417	**Points of Interest - Recreational and Environmental** Name: Playground Location: Listing Lane, WF15 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A17NE (NW)	897	9	420694 424335
417	**Points of Interest - Recreational and Environmental** Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17NE (NW)	899	9	420689 424333
418	**Points of Interest - Recreational and Environmental** Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	876	9	422136 423344
418	**Points of Interest - Recreational and Environmental** Name: Playground Location: Cawley Lane, WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	876	9	422136 423344
419	**Points of Interest - Recreational and Environmental** Name: Playground Location: Dale Lane, WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A19NW (NE)	928	9	421937 424353
420	**Points of Interest - Recreational and Environmental** Name: Play Area Location: WF16 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	977	9	422156 424164

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
421	**Areas of Adopted Green Belt** Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Unitary Development Plan **Status:** **Adopted** Plan Date: 1st March 1999	A8SE (S)	734	10	421320 422862
422	**Areas of Unadopted Green Belt** Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Local Plan **Status:** **Submission Draft** Plan Date: 25th April 2017	A8SE (S)	734	10	421320 422862
423	**Nitrate Vulnerable Zones** Name: Spen Beck From Source To River Calder Nvz Description: Surface Water Source: Environment Agency, Head Office	A13NW (S)	0	4	421297 423633

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Bradford Metropolitan City Council - Environmental Health	January 2020	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Calderdale Metropolitan Borough Council - Environmental Health	October 2017	Annual Rolling Update
Kirklees Metropolitan Borough Council - Planning Services	October 2017	Annual Rolling Update
Leeds City Council - Planning and Development	October 2017	Annual Rolling Update
Wakefield City Metropolitan District Council - Environmental Health	October 2017	Annual Rolling Update
Discharge Consents		
Environment Agency - North East Region	January 2024	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North East Region	March 2013	
Integrated Pollution Controls		
Environment Agency - North East Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - North East Region	January 2023	Quarterly
Local Authority Integrated Pollution Prevention And Control		
Kirklees Metropolitan Borough Council - Environmental Health Department	April 2014	Variable
Wakefield City Metropolitan District Council - Environmental Health	December 2020	Variable
Leeds City Council - Neighbourhoods Department	November 2012	Variable
Bradford Metropolitan City Council - Environmental Health	October 2014	Variable
Calderdale Metropolitan Borough Council - Environmental Health	October 2014	Variable
Local Authority Pollution Prevention and Controls		
Kirklees Metropolitan Borough Council - Environmental Health Department	April 2014	Annual Rolling Update
Calderdale Metropolitan Borough Council - Environmental Health	December 2020	Annual Rolling Update
Wakefield City Metropolitan District Council - Environmental Health	December 2020	Annual Rolling Update
Leeds City Council - Neighbourhoods Department	November 2012	Annual Rolling Update
Bradford Metropolitan City Council - Environmental Health	October 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Kirklees Metropolitan Borough Council - Environmental Health Department	April 2014	Variable
Wakefield City Metropolitan District Council - Environmental Health	June 2014	Variable
Leeds City Council - Neighbourhoods Department	November 2012	Variable
Bradford Metropolitan City Council - Environmental Health	October 2014	Variable
Calderdale Metropolitan Borough Council - Environmental Health	October 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	December 2023	
Pollution Incidents to Controlled Waters		
Environment Agency - North East Region	December 1998	
Prosecutions Relating to Authorised Processes		
Environment Agency - North East Region	July 2015	
Prosecutions Relating to Controlled Waters		
Environment Agency - North East Region	March 2013	
Registered Radioactive Substances		
Environment Agency - North East Region	June 2016	As notified
Environment Agency - Head Office	May 2023	Quarterly
River Quality		
Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points		
Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points		
Environment Agency - Head Office	April 2012	
Substantiated Pollution Incident Register		
Environment Agency - North East Region - Ridings Area	January 2024	Quarterly
Environment Agency - North East Region - Yorkshire Area	January 2024	Quarterly

Data Currency

Agency & Hydrological	Version	Update Cycle
Water Abstractions Environment Agency - North East Region	October 2023	Quarterly
Water Industry Act Referrals Environment Agency - North East Region	October 2017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Source Protection Zones Environment Agency - Head Office	September 2022	Bi-Annually
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	January 2024	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines Ordnance Survey	January 2024	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified

Waste	Version	Update Cycle
BGS Recorded Landfill Sites		
British Geological Survey - National Geoscience Information Service	November 2002	As notified
Historical Landfill Sites		
Environment Agency - Head Office	July 2023	Quarterly
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North East Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North East Region - Ridings Area	January 2024	Quarterly
Environment Agency - North East Region - Yorkshire Area	January 2024	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North East Region - Ridings Area	January 2023	Quarterly
Environment Agency - North East Region - Yorkshire Area	January 2023	Quarterly
Local Authority Landfill Coverage		
Bradford Metropolitan City Council - Planning Department	February 2003	Not Applicable
Calderdale Metropolitan Borough Council - Environmental Health	February 2003	Not Applicable
Kirklees Metropolitan Borough Council - Planning Services	February 2003	Not Applicable
Leeds City Council - Planning and Development	February 2003	Not Applicable
Wakefield City Metropolitan District Council - Environmental Health	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Bradford Metropolitan City Council - Planning Department	October 2018	
Calderdale Metropolitan Borough Council - Environmental Health	October 2018	
Kirklees Metropolitan Borough Council - Planning Services	October 2018	
Leeds City Council - Planning and Development	October 2018	
Wakefield City Metropolitan District Council - Environmental Health	October 2018	
Potentially Infilled Land (Non-Water)		
Landmark Information Group Limited	December 1999	
Potentially Infilled Land (Water)		
Landmark Information Group Limited	December 1999	
Registered Landfill Sites		
Environment Agency - North East Region - Ridings Area	March 2006	Not Applicable
Environment Agency - North East Region - Yorkshire Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North East Region - Ridings Area	April 2018	
Environment Agency - North East Region - Yorkshire Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - North East Region - Ridings Area	June 2015	
Environment Agency - North East Region - Yorkshire Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	March 2023	Bi-Annually
Explosive Sites		
Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS)		
Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements		
Kirklees Metropolitan Borough Council - Planning Services	August 2015	Variable
Calderdale Metropolitan Borough Council	February 2016	Variable
Bradford Metropolitan City Council - Planning Department	July 2023	Variable
Leeds City Council - Planning and Development	July 2023	Variable
Wakefield City Metropolitan District Council	July 2023	Variable
Planning Hazardous Substance Consents		
Kirklees Metropolitan Borough Council - Planning Services	August 2015	Variable
Bradford Metropolitan City Council - Planning Department	February 2016	Variable
Calderdale Metropolitan Borough Council	February 2016	Variable
Leeds City Council - Planning and Development	February 2016	Variable
Wakefield City Metropolitan District Council	February 2016	Variable

Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology		
British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry		
British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites		
British Geological Survey - National Geoscience Information Service	January 2024	Bi-Annually
CBSCB Compensation District		
Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	
Cheshire Brine Subsidence Compensation Board (CBSCB)	November 2020	As notified
Coal Mining Affected Areas		
The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability		
Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain		
British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards		
British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas		
British Geological Survey - National Geoscience Information Service	October 2023	Annually
Radon Potential - Radon Protection Measures		
British Geological Survey - National Geoscience Information Service	October 2023	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	October 2023	Quarterly
Fuel Station Entries Catalist Ltd - Experian	November 2023	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	December 2023	Quarterly
Points of Interest - Education and Health PointX	December 2023	Quarterly
Points of Interest - Manufacturing and Production PointX	December 2023	Quarterly
Points of Interest - Public Infrastructure PointX	December 2023	Quarterly
Points of Interest - Recreational and Environmental PointX	December 2023	Quarterly
Underground Electrical Cables National Grid	February 2023	Bi-Annually

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt		
Bradford Metropolitan City Council	August 2023	Quarterly
Calderdale Metropolitan Borough Council	August 2023	Quarterly
Kirklees Metropolitan Borough Council	August 2023	Quarterly
Leeds City Council	August 2023	Quarterly
Wakefield City Metropolitan District Council	August 2023	Quarterly
Areas of Unadopted Green Belt		
Bradford Metropolitan City Council	August 2023	Quarterly
Calderdale Metropolitan Borough Council	August 2023	Quarterly
Kirklees Metropolitan Borough Council	August 2023	Quarterly
Leeds City Council	August 2023	Quarterly
Wakefield City Metropolitan District Council	August 2023	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	November 2023	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	February 2024	Bi-Annually
Marine Nature Reserves		
Natural England	October 2023	Bi-Annually
National Nature Reserves		
Natural England	February 2024	Bi-Annually
National Parks		
Natural England	February 2018	Bi-Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	March 2023	Bi-Annually
Ramsar Sites		
Natural England	October 2023	Bi-Annually
Sites of Special Scientific Interest		
Natural England	November 2023	Bi-Annually
Special Areas of Conservation		
Natural England	October 2023	Bi-Annually
Special Protection Areas		
Natural England	October 2023	Bi-Annually

Data Suppliers

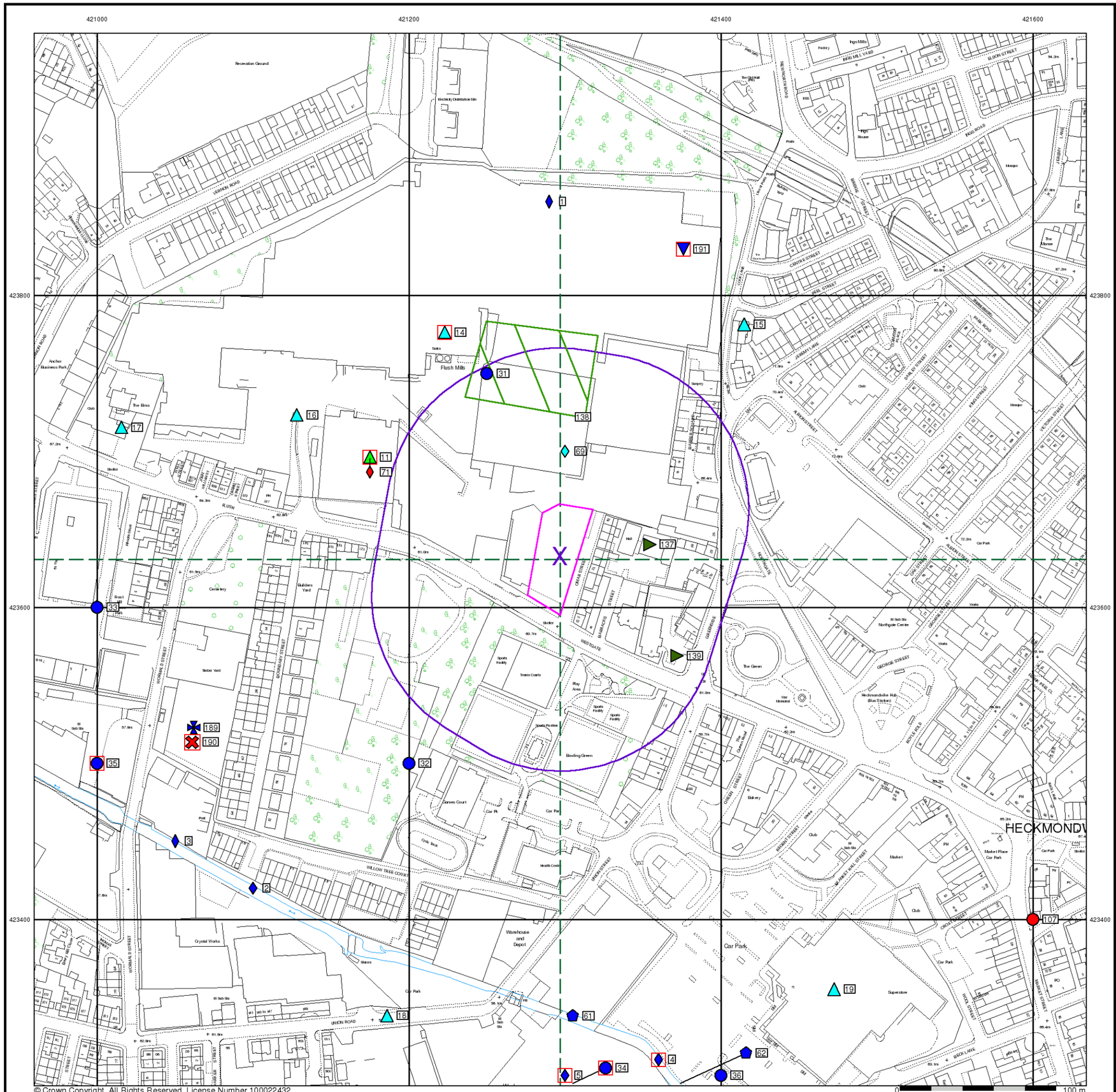
A selection of organisations who provide data within this report

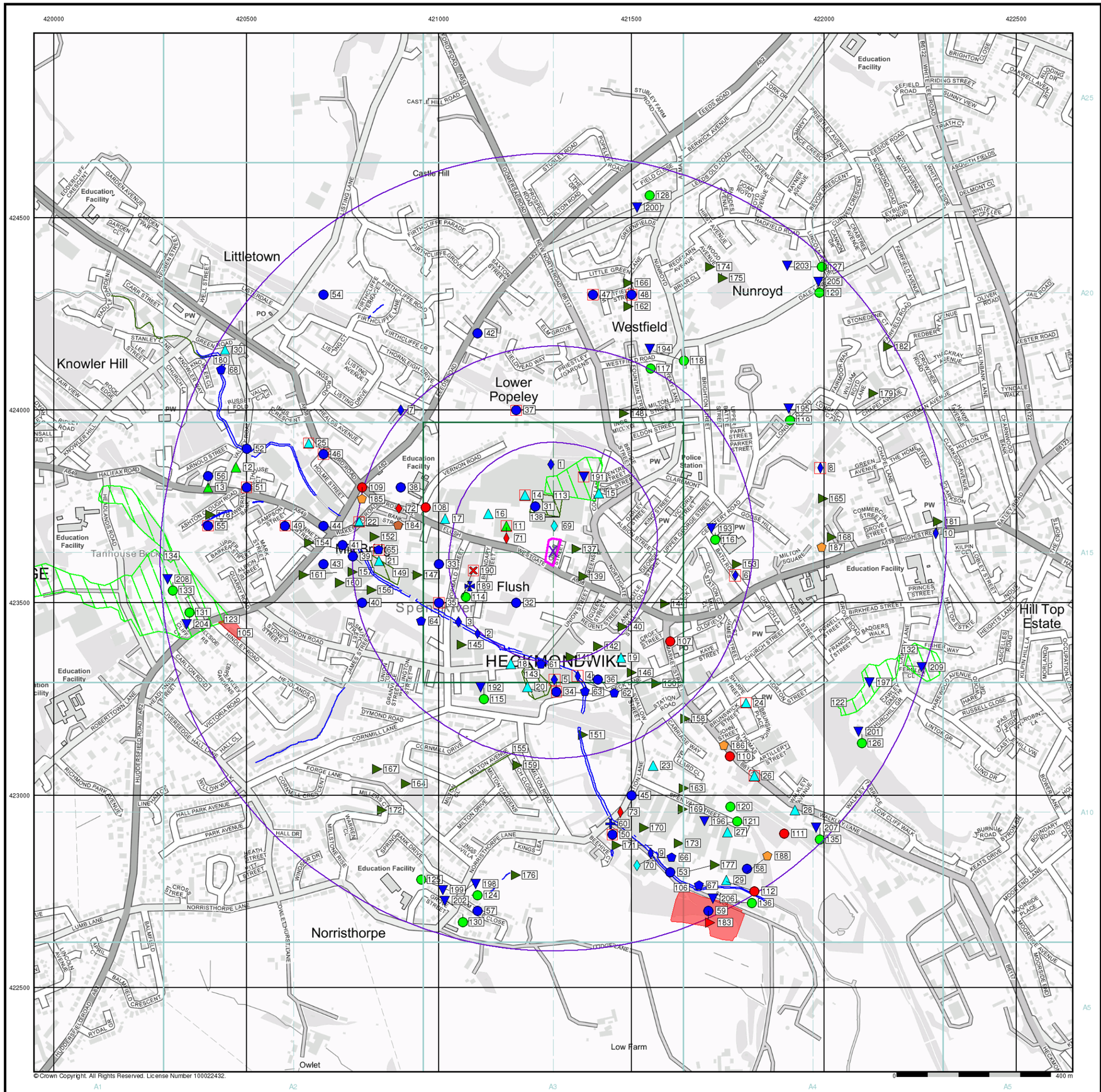
Data Supplier	Data Supplier Logo
Ordnance Survey	
Environment Agency	
Scottish Environment Protection Agency	
The Coal Authority	
British Geological Survey	
Centre for Ecology and Hydrology	
Natural Resources Wales	
Scottish Natural Heritage	
Natural England	
Public Health England	
Ove Arup	
Stantec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

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Kirklees Metropolitan Borough Council - Environmental Health Department** West Riding House, 9 Manchester Road, Huddersfield, West Yorkshire, HD1 3HH	Telephone: 01484 221000 Email: customer.relations@kirklees.gov.uk Website: www.kirklees.gov.uk
4	**Environment Agency - Head Office** Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	**Kirklees Metropolitan Borough Council - Planning Services** PO BOX B93, Civic Centre III, Off Market Street, Huddersfield, West Yorkshire, HD1 2JR	Telephone: 01484 221000 Fax: 01484 221613 Website: www.kirklees.gov.uk
7	**Health and Safety Executive** 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
8	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
9	**PointX** 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	**Kirklees Metropolitan Borough Council** Town Hall, Civic Centre, Huddersfield, West Yorkshire, HD1 2TA	Telephone: 01484 221000 Fax: 01484 442768 Website: www.kirklees.gov.uk
11	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
-	**Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards** Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	**Landmark Information Group Limited** Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk

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


421000
421200
421400
421600
423800
423600
423400
Recreation Ground
Electricity Substation Site
VERNON ROAD
Anchor Business Park
Flush Mills
Tanks
Cemetery
Builders Yard
Timber Yard
Sports Facility
Tennis Courts
Play Area
Sports Pavilion
Bowling Green
Sports Facility
Sports Facility
Sports Facility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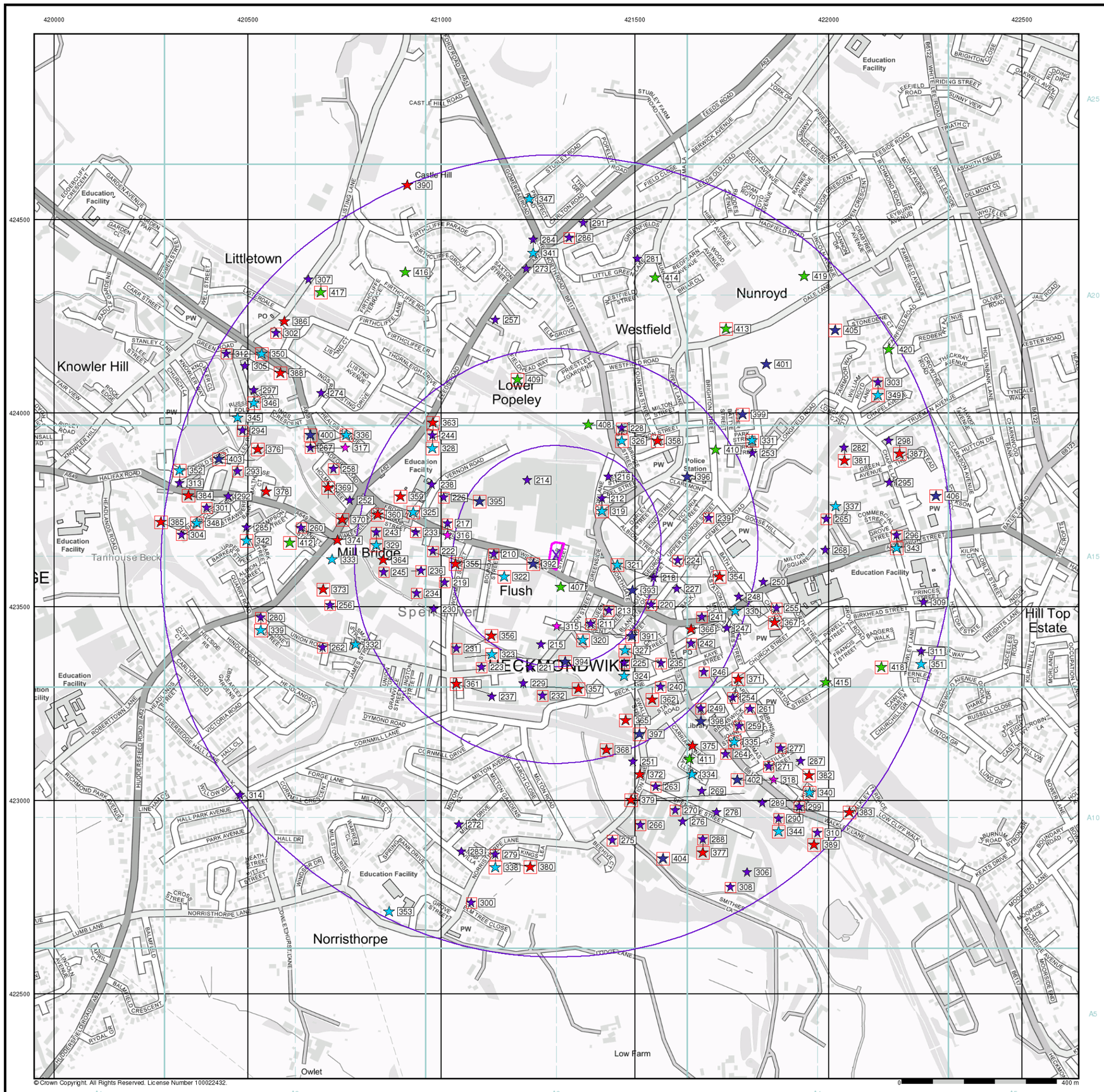
421500
422000
422500
424500
424000
423500
423000
422500
A25
A20
A15
A10
A5
Littletown
Knowler Hill
Castle Hill
Education Facility
Westfield
Lower Popeley
Nunroyd
Police Station
Flush
Spenborough
HECKMONDWIKE
Hill Top Estate
Norristhorpe
Low Farm
Owlet
Tanhouse Beck
Education Facility
Education Facility
Education Facility



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Industrial Land Use Map

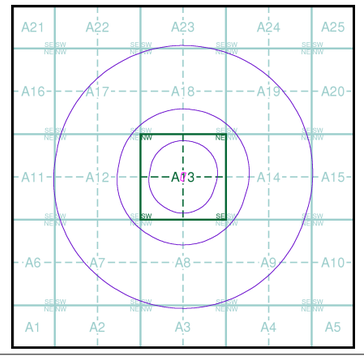
General

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

Industrial Land Use

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

Industrial Land Use Map - Slice A



Order Details

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Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Slice:	A
Site Area (Ha):	0.18
Search Buffer (m):	1000

Site Details

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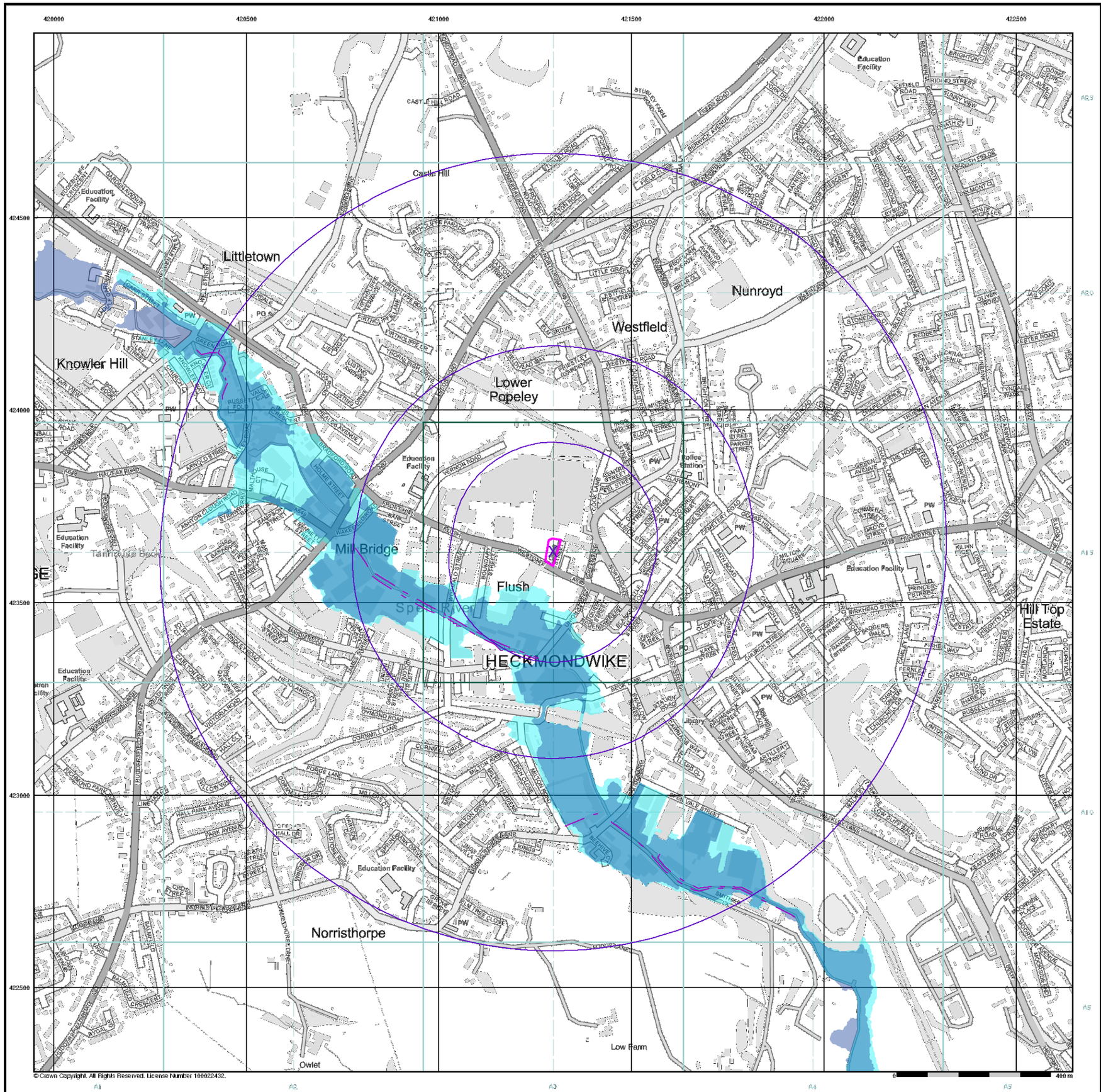

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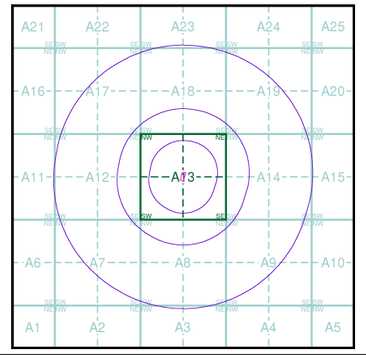
General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A



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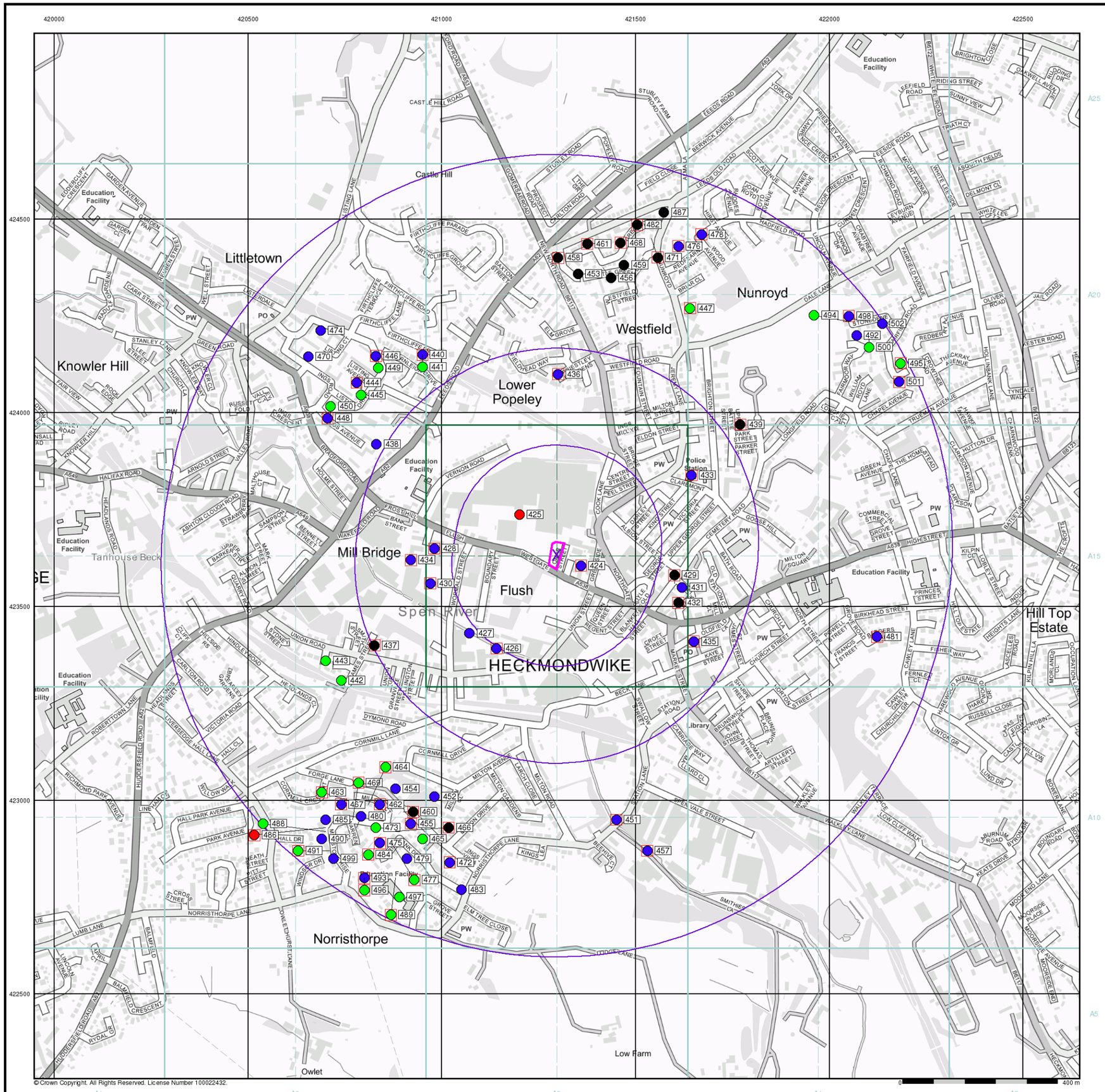

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General

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

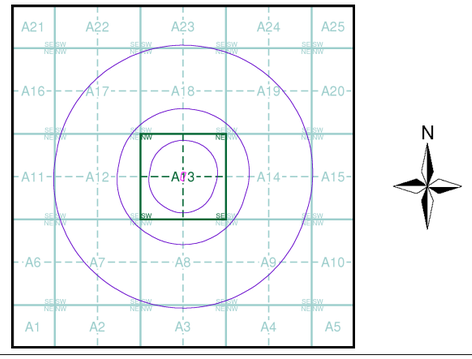
Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

Borehole Map - Slice A



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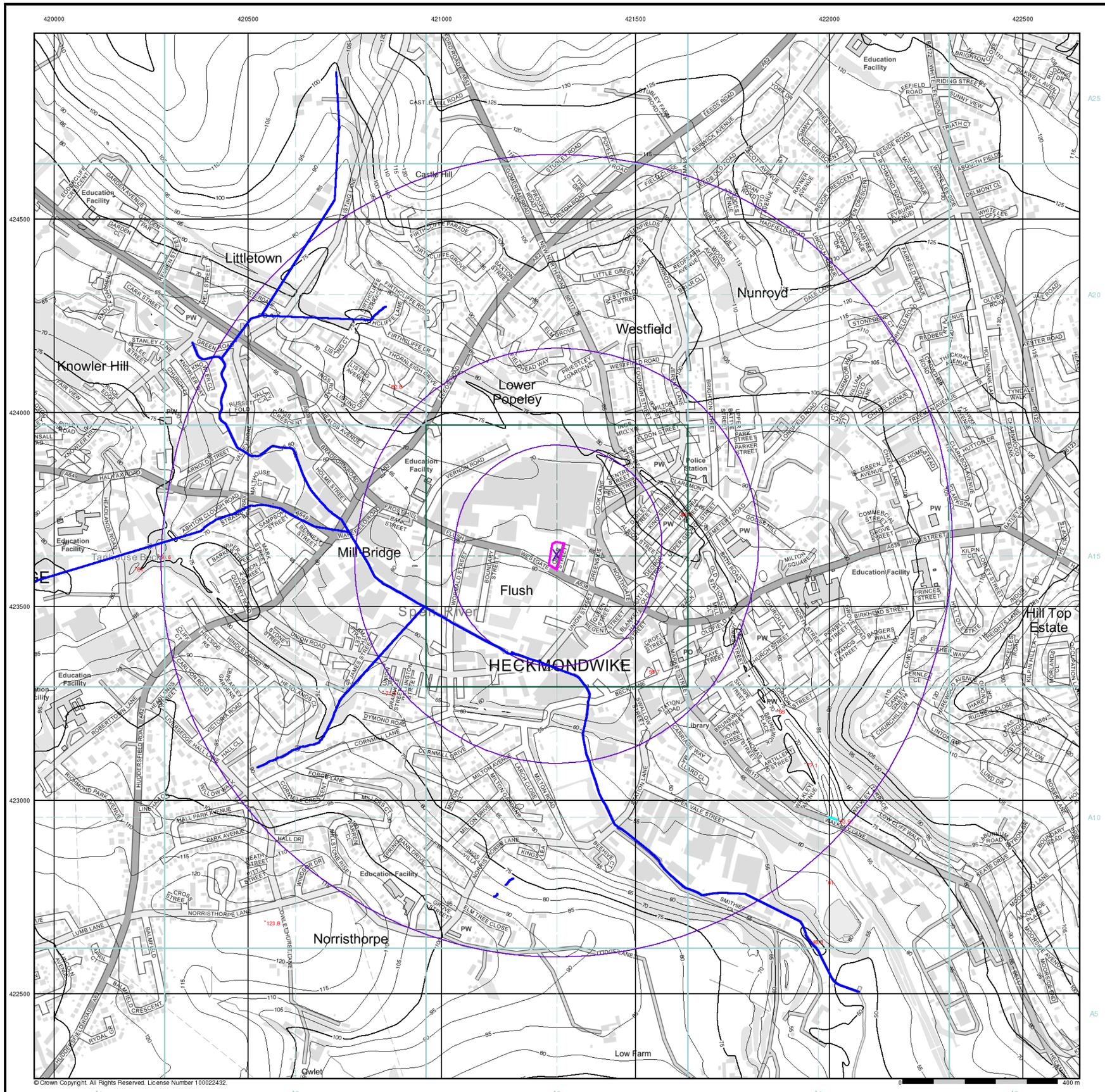

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LANDMARK INFORMATION GROUP®

General

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

OS Water Network Data

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

Contours (height in meters)

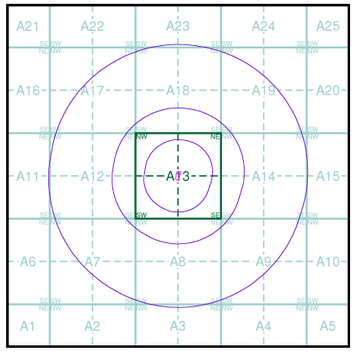
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



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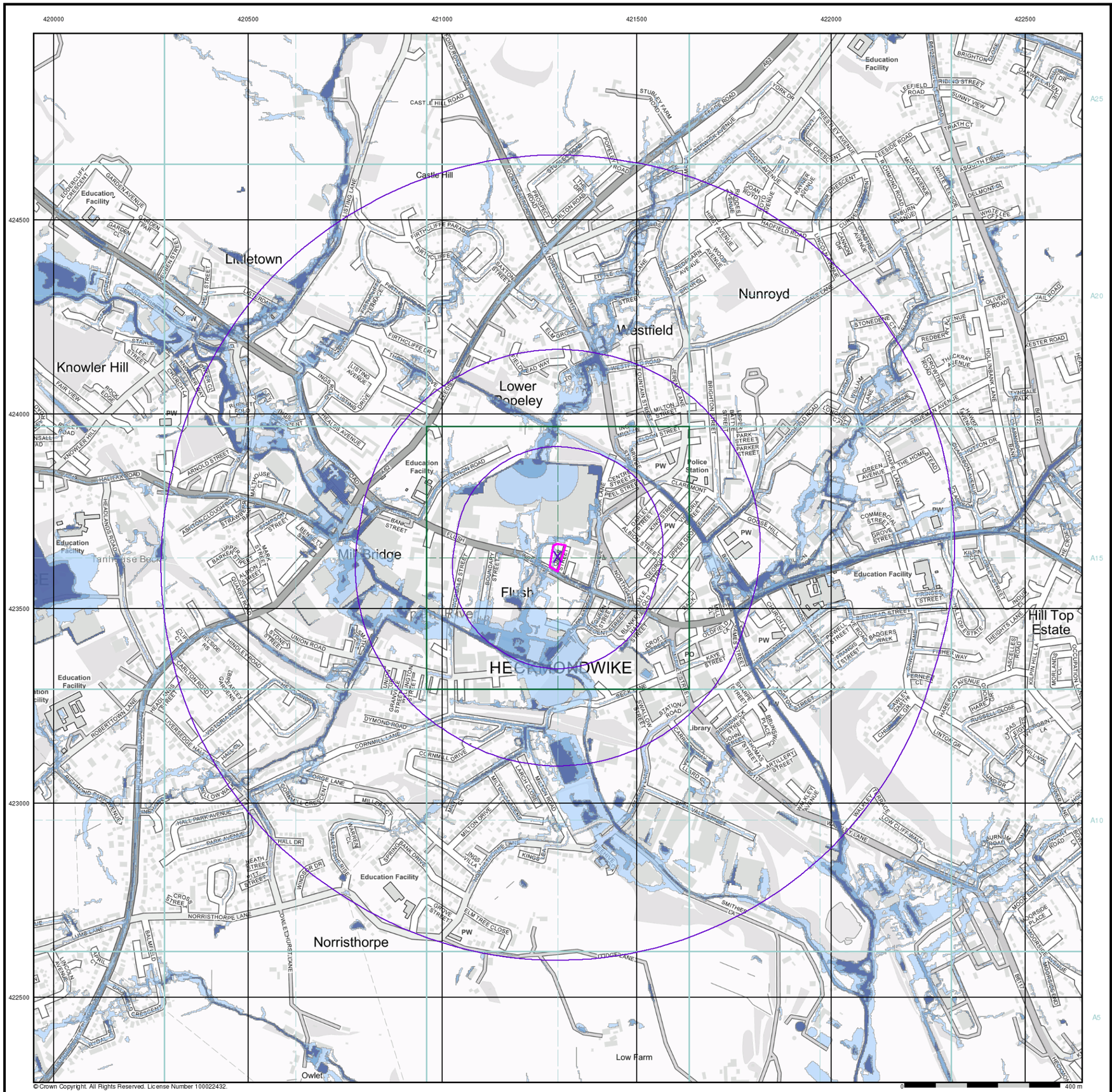

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LANDMARK INFORMATION GROUP®

General

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

Risk of Flooding from Surface Water

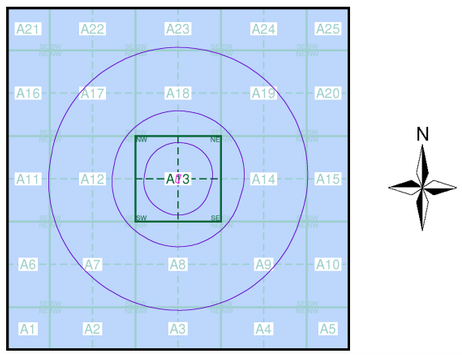
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

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

EA/NRW Suitability Map - Slice A



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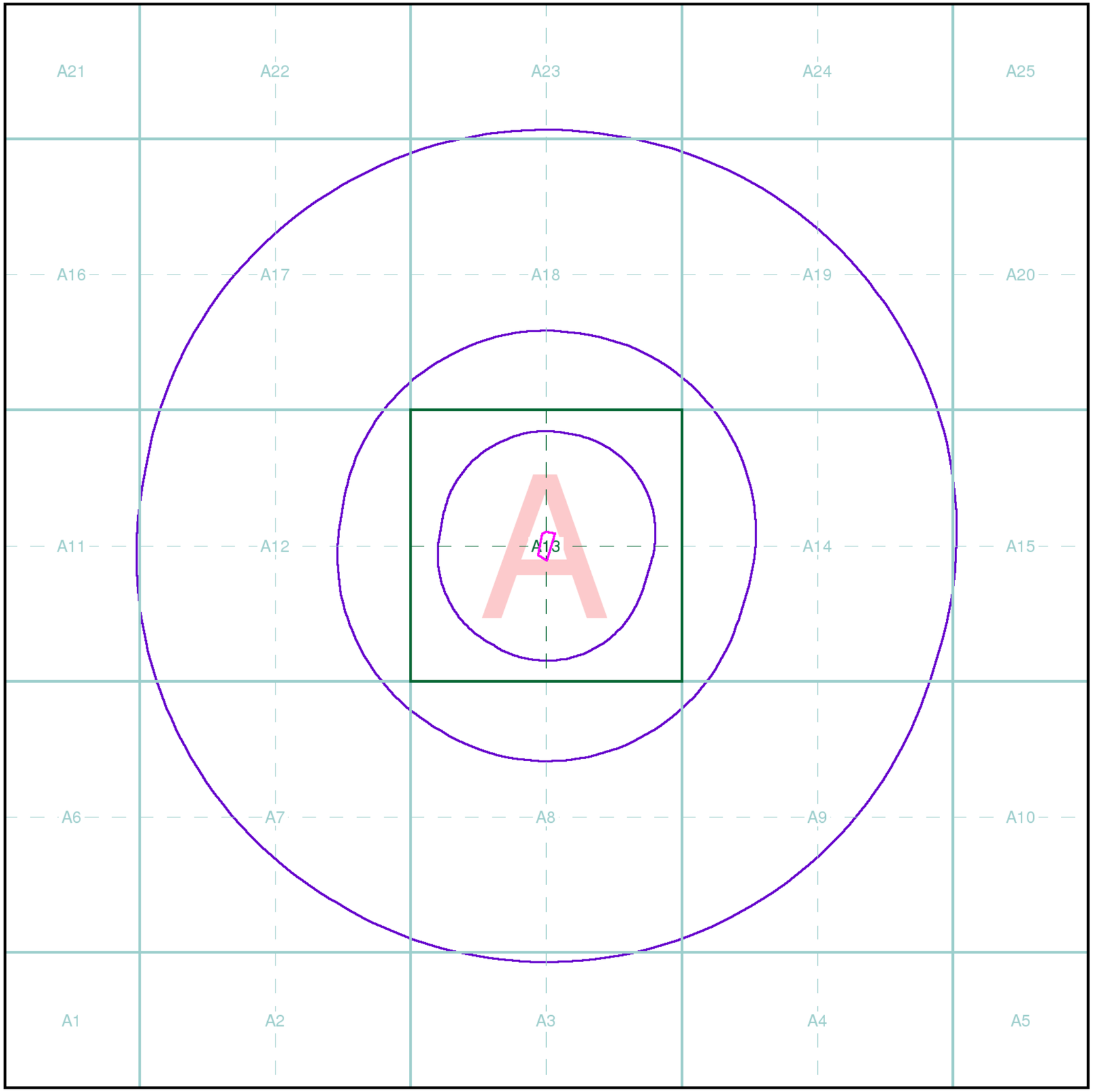

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Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

Slice
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

Segment
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

Quadrant
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

A selection of organisations who provide data within this report:

Map data

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

Environment Agency

NATURAL ENGLAND

Envirocheck reports are compiled from 136 different sources of data.

Client Details

Ms H Stokes, Jones Hargreaves LLP, 21 Woodstock Street, Mayfair, London, W1C 2AP

Order Details

Order Number:	336631223_1_1
Customer Ref:	Wakefield Acoustics
National Grid Reference:	421300, 423630
Site Area (Ha):	0.18
Search Buffer (m):	1000

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

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http://www.landmarkinfo.co.uk/Terms/Show/515

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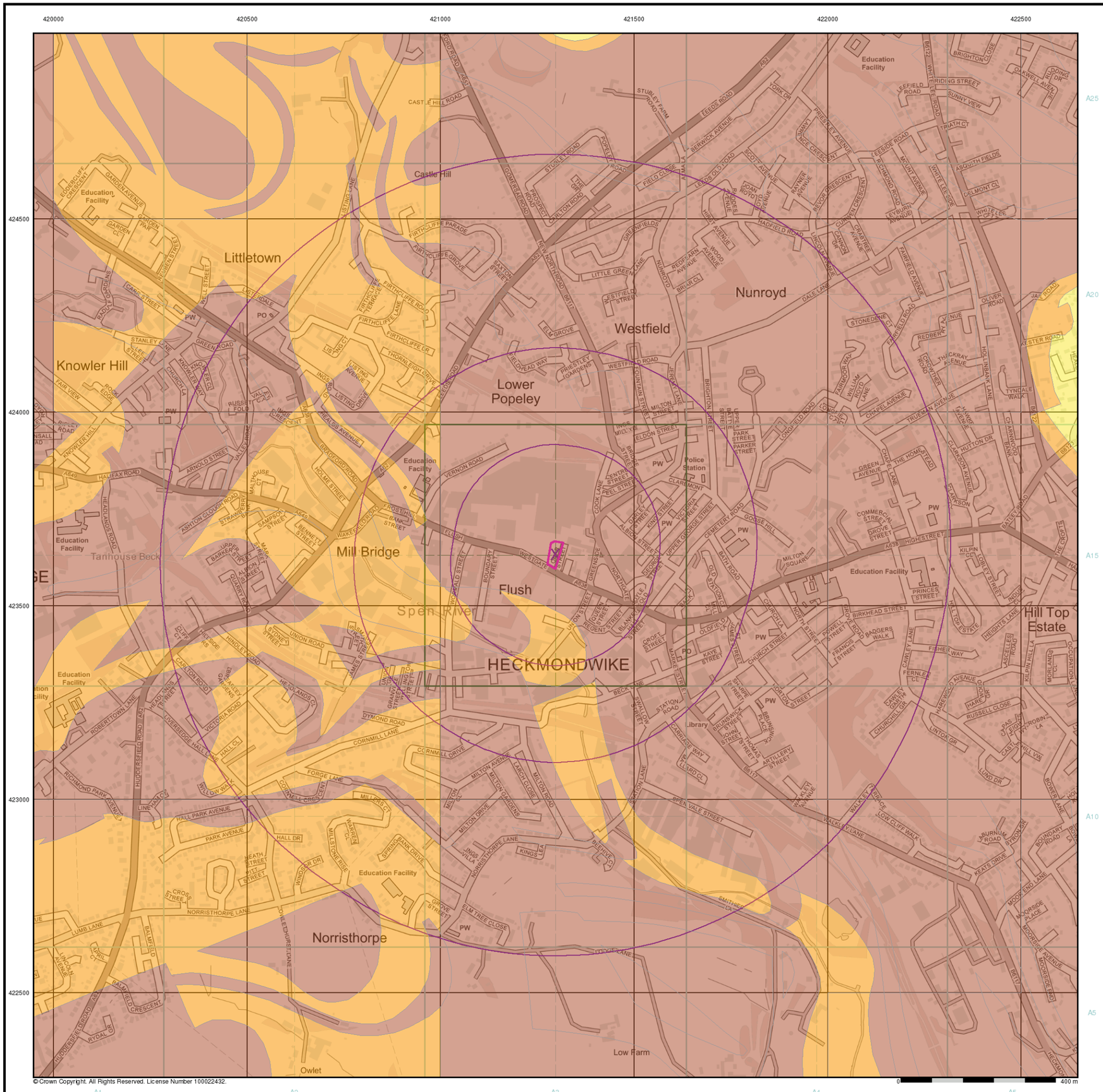

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General

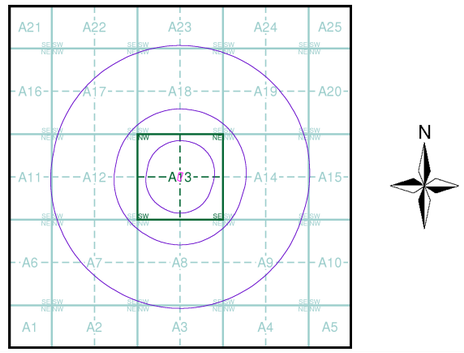
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

Estimated Soil Chemistry Arsenic - Slice A



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Slice:	A
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Search Buffer (m):	1000

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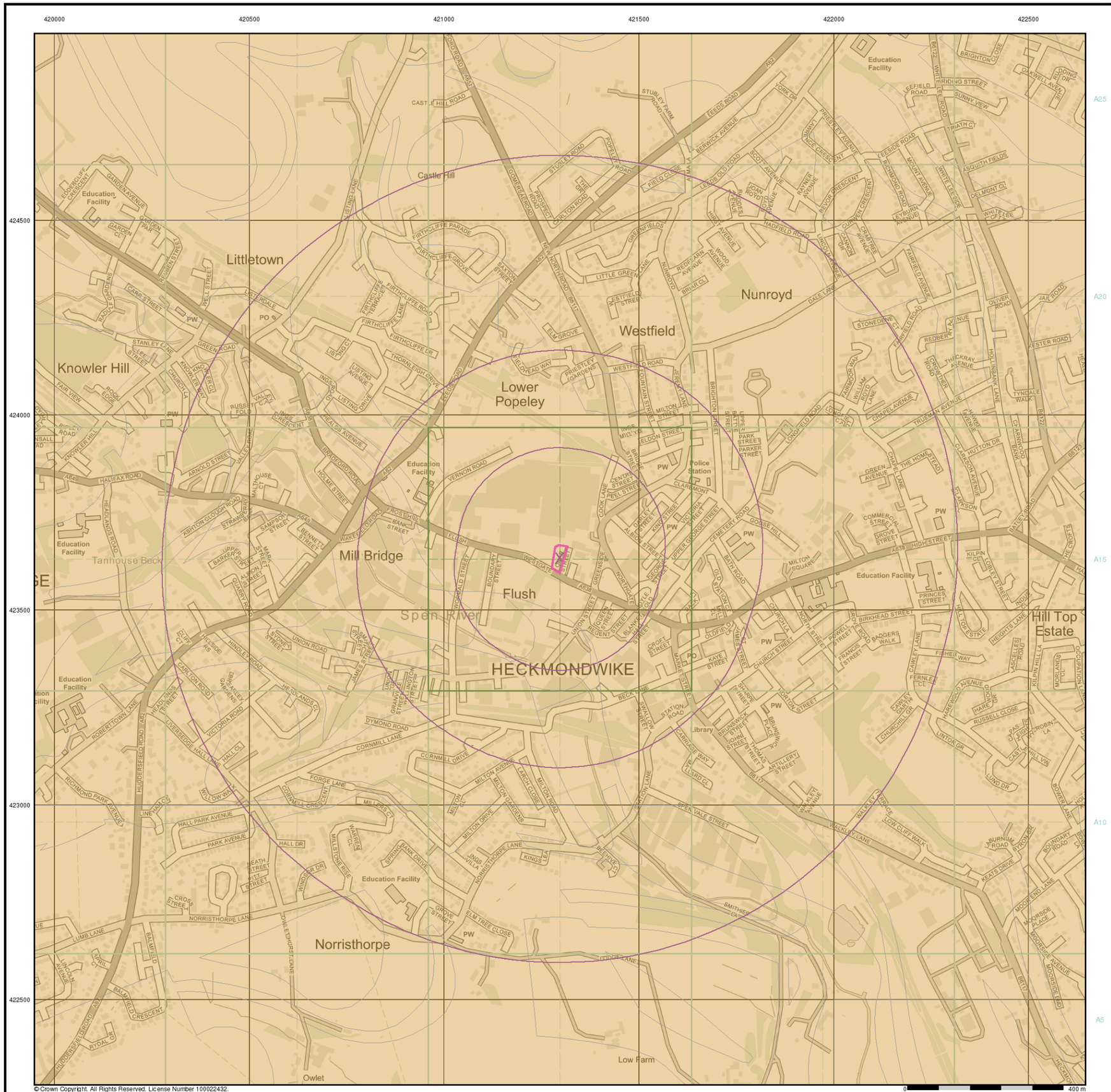

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LANDMARK INFORMATION GROUP®

General

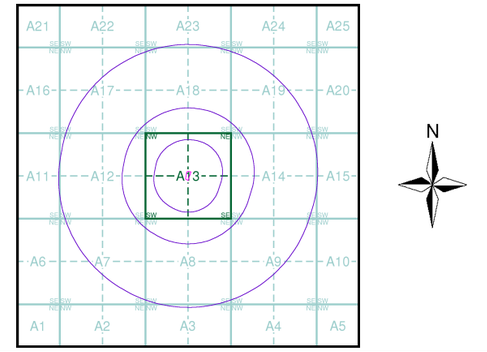
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

Estimated Soil Chemistry Cadmium - Slice A



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Slice:	A
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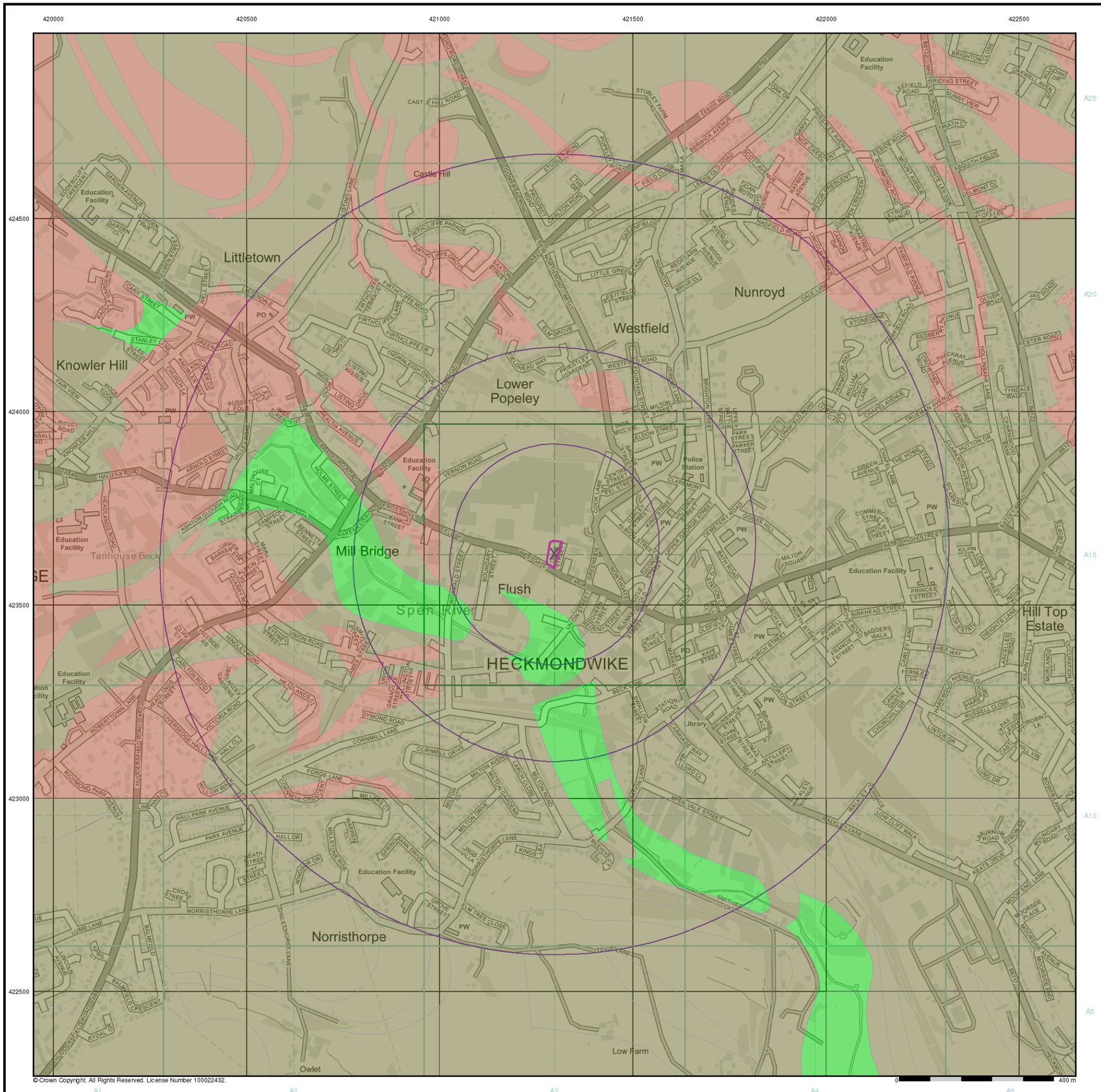

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LANDMARK INFORMATION GROUP®

General

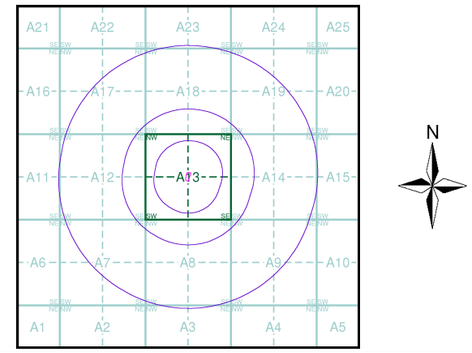
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

Estimated Soil Chemistry Chromium - Slice A



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Slice:	A
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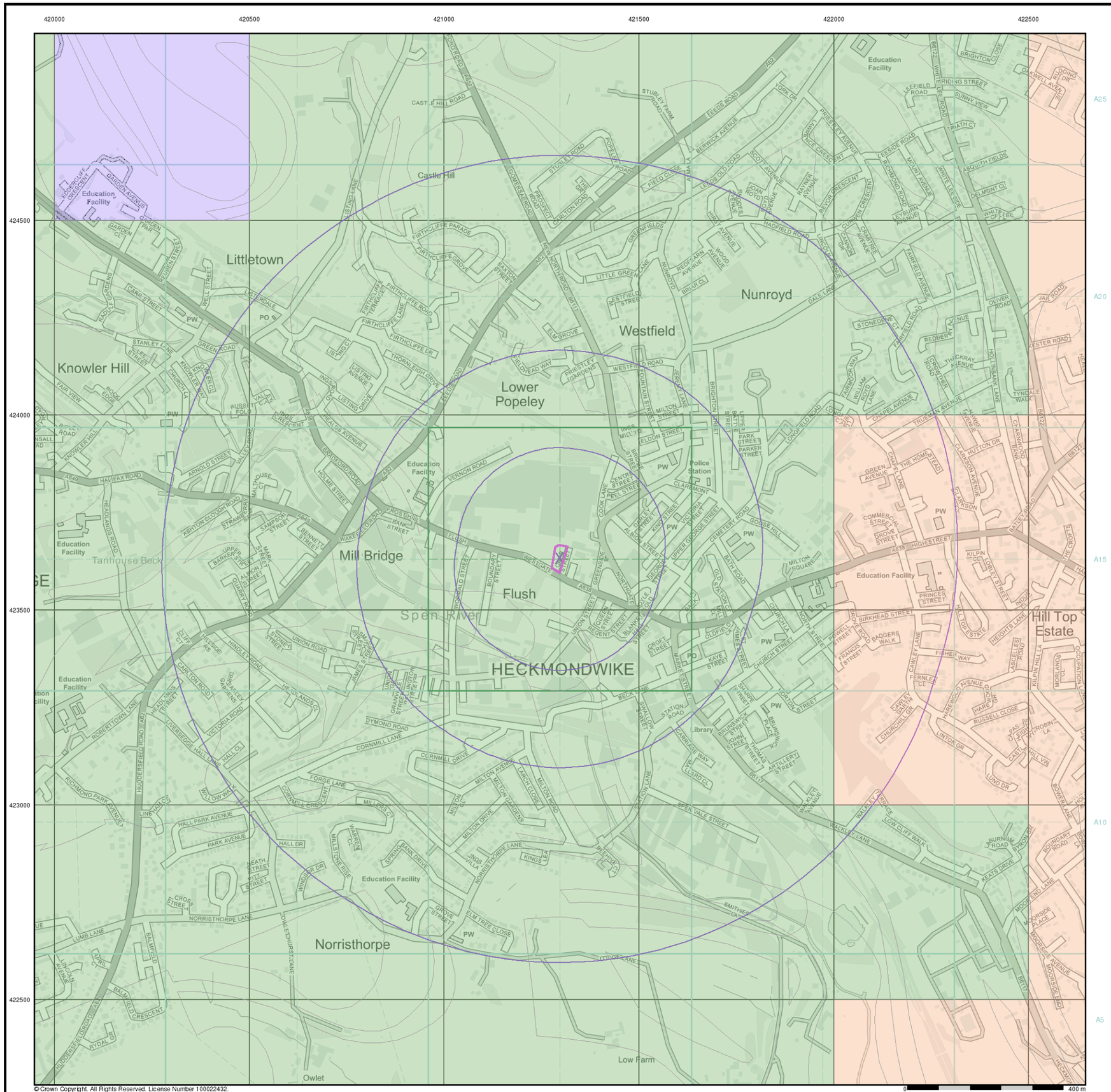

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LANDMARK INFORMATION GROUP®

General

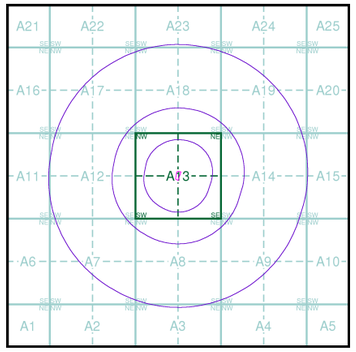
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

Estimated Soil Chemistry Lead - Slice A



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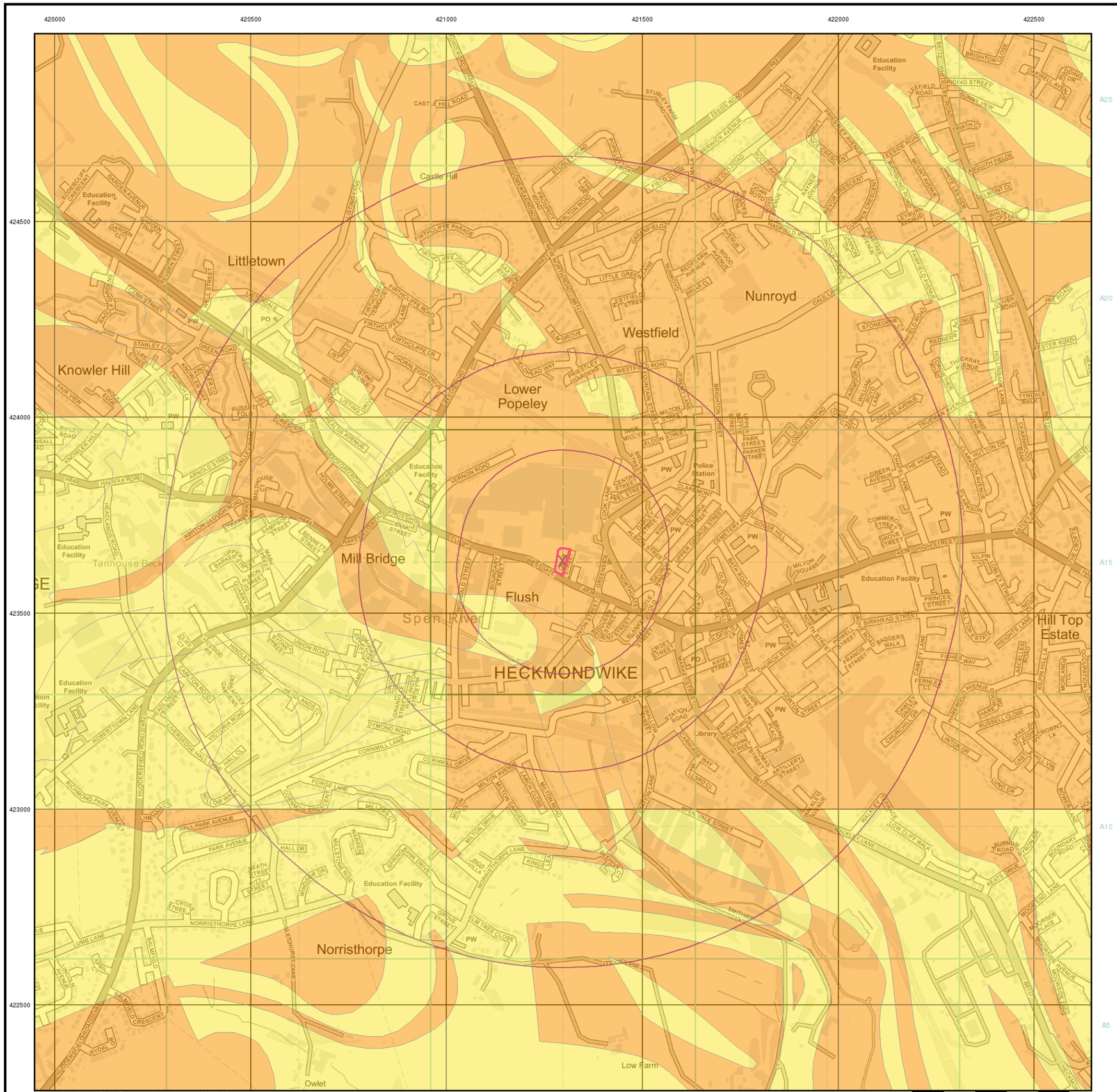

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LANDMARK INFORMATION GROUP®

General

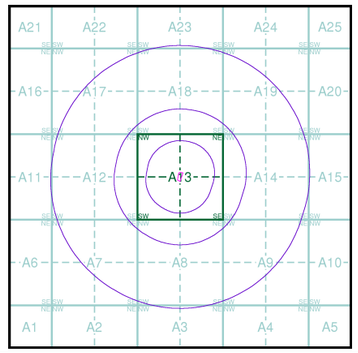
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

Estimated Soil Chemistry Nickel - Slice A



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Appendix 3. Coal Authority Report

The Coal Authority

CON29M
coal mining report

FLUSH MILLS, WESTGATE, HECKMONDWIKE, WEST YORKSHIRE, WF16 0EN

Known or potential coal mining risks

Past underground coal mining	Page 4
Future underground coal mining	Page 4
Mine entries	Page 5

Further action

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

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

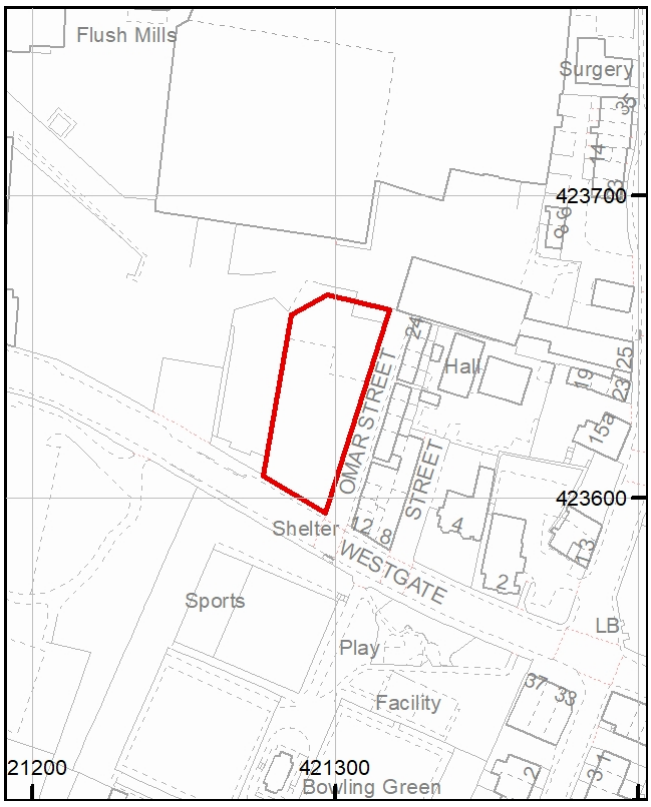
Professional opinion

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

Enquiry boundary

Key

Approximate position of enquiry boundary shown



We can confirm that the location is **on the coalfield**

Map data

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

Accessibility

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

Professional opinion

Future development

If development proposals are being considered, technical advice relating to both the investigation of coal and former coal mines and their treatment should be obtained before beginning work on site. All proposals should apply specialist engineering practice required for former mining areas. No development should be undertaken that intersects, disturbs or interferes with any coal or coal mines without first obtaining the permission of the Coal Authority.

MINE GAS: Please note, if there are no recorded instances of mine gas within the enquiry boundary, this does not mean that mine gas is not present within the vicinity. The Coal Authority Mine Gas data is limited to only those sites where a Mine Gas incident has been recorded. Developers should be aware that the investigation of coal seams, mine workings or mine entries may have the potential to generate and/or displace underground gases. Associated risks both to the development site and any neighbouring land or properties should be fully considered when undertaking any ground works. The need for effective measures to prevent gases migrating onto any land or into any properties, either during investigation or remediation work, or after development must also be assessed and properly addressed. In these instances, the Coal Authority recommends that a more detailed Gas Risk Assessment is undertaken by a competent assessor.

If you are looking to develop, or undertake works, within a coal mining development high risk area your Local Authority planning department may require a Coal Mining Risk Assessment to be undertaken by a qualified mining geologist or engineer. Should you require any additional information then please contact the Coal Authority on 0345 762 6848 or email cmra@coal.gov.uk.

Detailed findings

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

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1 Past underground coal mining

The property is in a surface area that could be affected by underground mining in 1 seam of coal at 160m depth, and last worked in 1908.

Any movement in the ground due to coal mining activity associated with these workings should have stopped by now.

2 Present underground coal mining

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

3 Future underground coal mining

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

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

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

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

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

4 Mine entries

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

This information is based on the information that the Coal Authority has at the time of this enquiry.

Based on the Coal Authority's knowledge of the mining circumstances at the time of this enquiry, there may be unrecorded mine entries in the local area that do not appear on Coal Authority records.

5 Coal mining geology

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

6 Past opencast coal mining

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

7 Present opencast coal mining

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

8 Future opencast coal mining

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

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

9 Coal mining subsidence

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

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

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

10 Mine gas

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

11 Hazards related to coal mining

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

12 Withdrawal of support

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

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

13 Working facilities order

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

14 Payments to owners of former copyhold land

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

Statutory cover

Coal mining subsidence

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

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

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

Coal mining hazards

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

Glossary

Key terms

adit - horizontal or sloped entrance to a mine

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

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

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

coal seams - bed of coal of varying thickness

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

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

mine entries - collective name for shafts and adits

mine gas - reports of alleged mine gas emissions received by the Coal Authority within the enquiry boundary that subsequently required investigation and action by the Coal Authority to mitigate the effects of the mine gas emission. Please note, if there are no recorded instances of mine gas reported, this does not mean that mine gas is not present within the vicinity. The Coal Authority Mine Gas data is limited to only those sites where a Mine Gas incident has been recorded

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

shaft - vertical entry into a mine

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

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

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

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

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

Appendix 4. Report Limitations

Report Conditions & Limitations

This report has been prepared by Jones Hargreaves UK Limited (Jones Hargreaves) Environmental, Social and governance (ESG) Team in their professional capacity as environmental specialists, with reasonable skill, care and diligence within the agreed scope and terms of contract with its client and is provided by Jones Hargreaves solely for the internal use of its client.

The advice and opinions in this report should be read and relied on only in the context of the report, taking account of the terms of reference agreed with the client. The findings are based on the information made available to Jones Hargreaves at the date of the report (and will have been assumed to be correct) and on current UK standards, codes, technology and practices as at that time. They do not purport to include any manner of legal advice or opinion. New information or changes in conditions and regulatory requirements may occur in future, which will change the conclusions presented here.

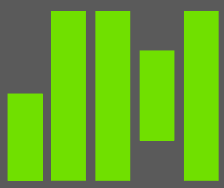
Where necessary and appropriate, the report represents and relies on published information from third party, publicly and commercially available sources which is used in good faith of its accuracy and efficacy. Jones Hargreaves cannot accept responsibility for the work of others.

This report is confidential to the client. The client may submit the report to regulatory bodies, where appropriate. Should the client wish to release this report to any other third party for that party's reliance, Jones Hargreaves may, by prior written agreement, agree to such release, provided that it is acknowledged that Jones Hargreaves accepts no responsibility of any nature to any third party to whom this report or any part thereof is made known. Jones Hargreaves accepts no responsibility for any loss or damage incurred as a result, and the third party does not acquire any rights whatsoever, contractual, or otherwise, against Jones Hargreaves except as expressly agreed with Jones Hargreaves in writing. Jones Hargreaves reserves the right to withhold and / or negotiate the transference of reliance on this report, subject to legal and commercial review.

Risk Classification

In line with current UK LCRM guidance, the Environmental Assessment has been undertaken using a risk-based approach, with the potential environmental risk assessed qualitatively using the 'source-pathway-receptor' scenario. In consideration of the information gathered an overall risk rating has been provided for the site based on the following definitions:

- **Low Risk**: The site is considered suitable for present use and environmental setting. It is unlikely that any issues will arise as a liability/cost for the freehold owner of the site.
- **Medium Risk**: The site may not be suitable for present use and environmental setting. Contaminants are probably or certainly present and are likely to have an unacceptable impact on the identified receptors. It is possible that the issue(s) could arise as a liability/cost for the freehold owner of the site. Further work is usually required to clarify the risk.
- **High Risk**: The site is not suitable for present use and environmental setting. Contaminants are probably or certainly present and are very likely to have an unacceptable impact on the identified receptors. It is likely that the issue(s) will arise as a liability/cost for the freehold owner of the site. Further work is urgently needed.



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