



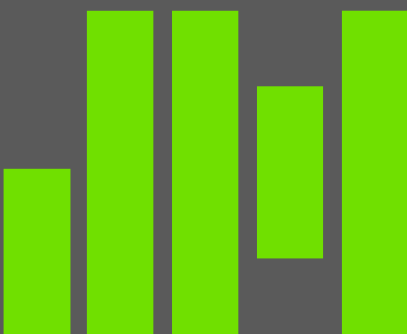
PHASE 1 ENVIRONMENTAL DUE DILIGENCE REPORT

Wakefield Acoustics

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

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

May 2024





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

For and on behalf of:



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

A handwritten signature in black ink that reads "Jones Hargreaves".

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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 comprised 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 A reinforced concrete slab with minimum depth of 600mm was laid in 2022. This slab effectively covers the entire footprint of the site, except for a gravel strip on two sides of the unfinished land, adjacent to the wall facing the road. In the context of ground gas generation risks, the presence of impermeable hardstanding serves as a mitigating factor. The concrete slab on site was assessed to be in good condition, showing no evidence of cracking. Furthermore, mitigation measures such as expansion joints as well as crack inducement joints have been installed to maintain the slab's integrity.
- 1.3.4 Photographs of the excavation carried out for the surface water attenuation tanks were assessed. It appears that 600mm of concrete is laid over approximately 1.2m of inert, engineered fill. There is no indication from the visuals that combustible (nor organic) matter is present in significant concentration within the underlying soil, which would pose a risk of combustible soil. In the unlikely event of ground gas presence, it is more probable that gas would migrate through the permeable surface towards the gravel strip. As a result, the risk of ground gas migration through the concrete slab is deemed very low. The site does not feature any fully enclosed buildings, with the structure present on site resembling an open, semi-permanent warehouse in nature.
- 1.3.5 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.
- 1.3.6 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.
- 1.3.7 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.

- 1.3.8 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.
- 1.3.9 As part of this assessment, no significant environmental concerns have been found, and therefore no further investigation is needed.
- 1.3.10 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

- 1.3.11 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.

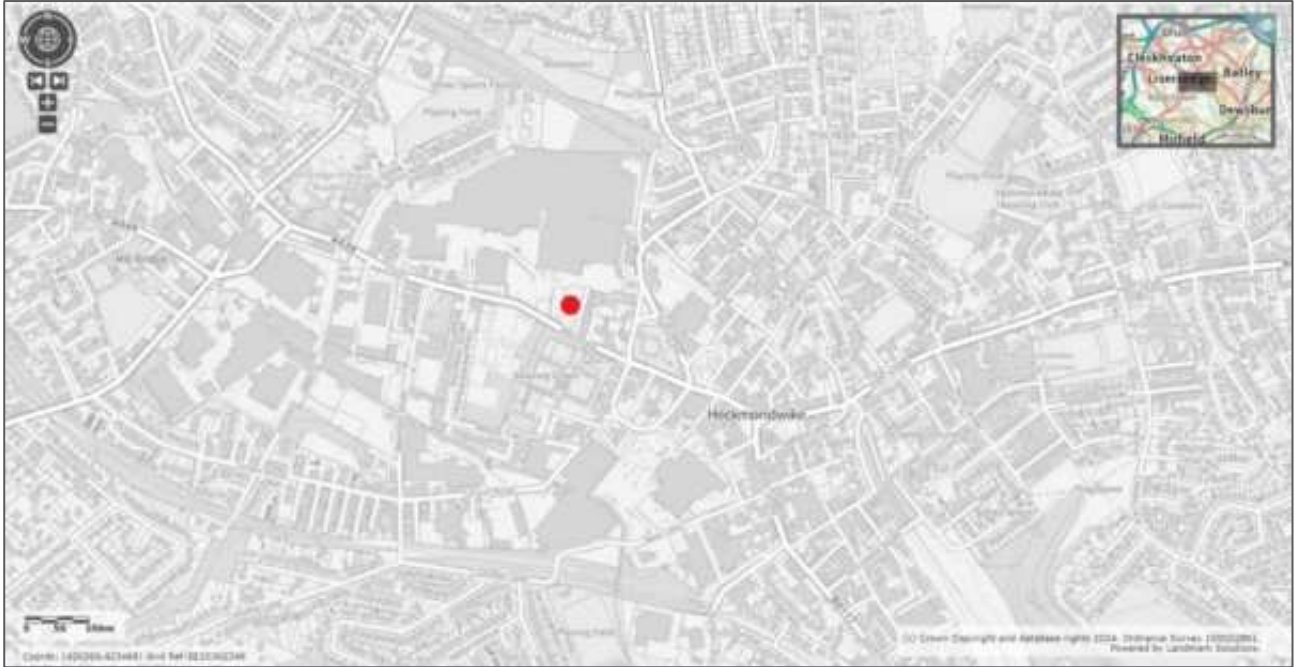


Figure 1: Site location plan (location shown in red is indicative only)

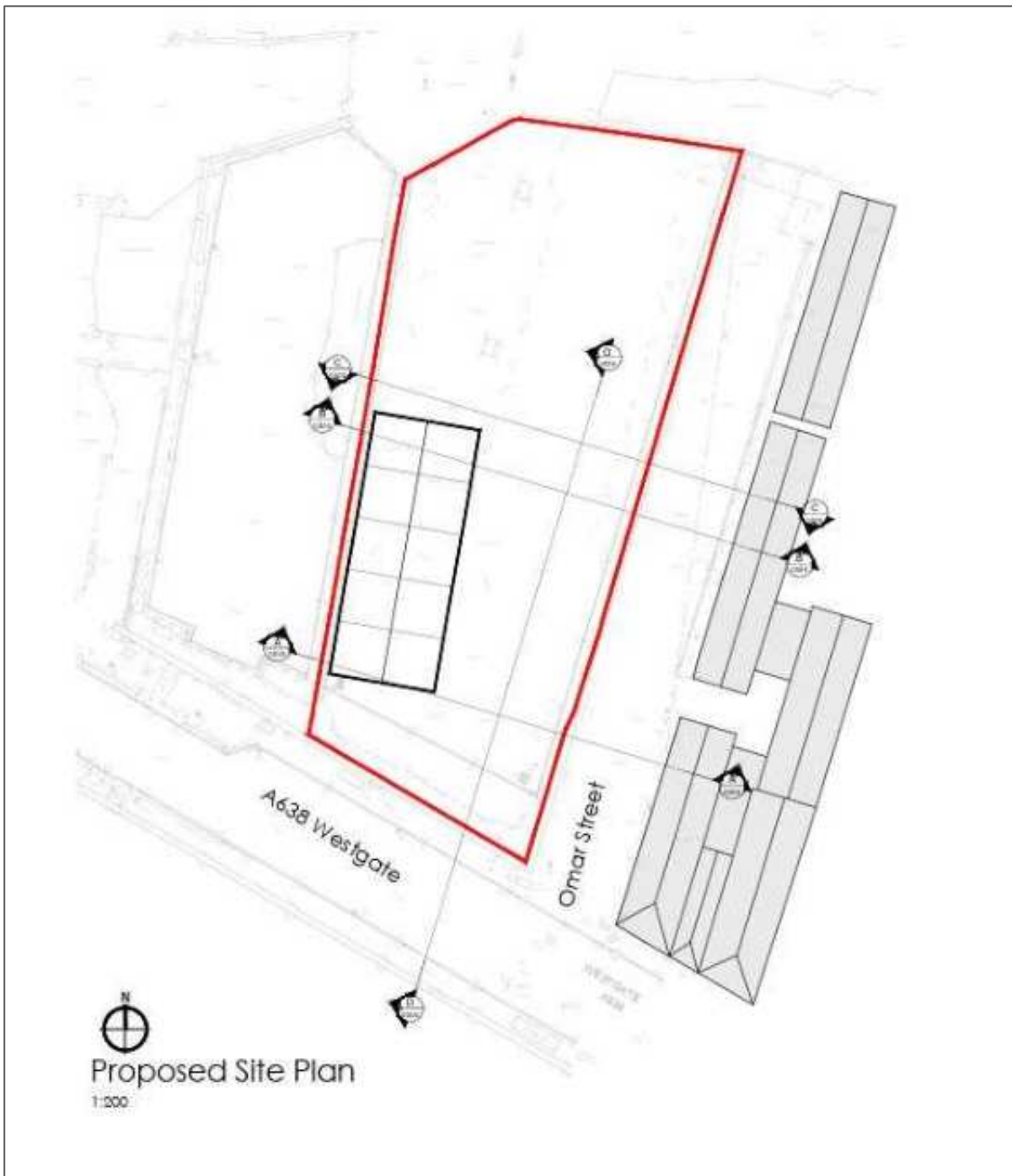


Figure 2: Proposed site layout – Application Boundary (0.172 Ha / 0.426 acres)



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.

5.7 Concrete Hardstanding

- 5.7.1 The concrete service yard was laid in 2022 by Cleckheaton Construction Limited who were the appointed contractor. Following enquiries made in March 2024, JH have been informed by Cleckheaton Construction that concrete was poured to a minimum depth of 600mm with one layer of A393 reinforcement mesh to tie the slabs together. The concrete has a raked top finish in line with building regulations requirements for external compounds. A drainage attenuation tank is situated underneath the compound and is encased in concrete, with the minimum 600mm concrete floor cast on top.



- 5.7.2 A site visit was carried out by a chartered building surveyor on the 9th of April to inspect the structural integrity of the concrete hardstanding and to obtain additional information on the construction of the concrete slab. The inspection did not identify any structural defects to the slab, and the presence of expansion joints as well as crack inducement joints was confirmed. Expansion joints and crack inducement joints help maintain the integrity of a concrete structure by allowing for independent movement between concrete elements without inducing stress and by ensuring that if cracking does appear, it occurs in a controlled manner. The site inspection also confirmed the presence of an aggregate / gravel strip on two sides of the site boundary, adjacent to the wall facing the road.
- 5.7.3 Photos of attenuation tank placement undertaken in 2022 prior to additional inert fill and concrete slab installation. *Photos are courtesy of Cleckheaton Construction, provided via email on 10/04/2024).*



5.8 Drainage

- 5.8.1 A surface water attenuation tank has been installed below the concrete slab to the northeast of the compound. The system has been designed to withstand 1:100 storm event + 20% climate change. The construction contractor has provided a design drawing as well as a photograph of the excavation for the surface water attenuation tank. The engineered cell sits approximately 3 meters below ground and is a sealed drainage system with inflow pipes and outfalls.



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.

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.



Summary of Previous Documents found on Planning Portal

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 minshafts 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.

8.2.3 The construction contractor provided photographs of the excavation for the surface water attenuation tank. The photograph appears to confirm that the concrete on site is laid over approximately 1.2m of inert, engineered fill. There is no indication from the visuals that organic matter is present in significant concentration within the underlying soil, which would pose a risk of combustible soil.

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 comprising 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.



Depth below Ground Level (mBGL)	Summary of Strata
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 desk-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 for the subject site indicate that former coal mining activities in the wider area to the 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 Regarding the subject site, JH understands that a new concrete slab was installed at the site in 2022. The construction contractor has confirmed that it has a minimum depth of 600mm and effectively covers the entire footprint of the site, except for a gravel strip on two sides of the unfinished land, adjacent to the wall facing the road.
- 8.8.6 The construction contractor provided a photograph of the excavation for the surface water attenuation tank. The engineered cell for the attenuation tank sits approximately 3 meters below ground and is a sealed drainage system with inflow pipes and outfalls.
- 8.8.7 Based on the photographs, it appears that 600mm of concrete is laid over approximately 1.2m of inert, engineered fill. There is no indication from the visuals that organic matter is present in significant concentration within the underlying soil. Likewise, the presence of former mining wastes (e.g., colliery spoil) appears to be minimal.
- 8.8.8 In the unlikely event of ground gas presence, the presence of impermeable hardstanding in this instance is considered a mitigating factor against ground gas migration. During the inspection that took place on April 9th, 2024 (detailed in section 5.7), the concrete slab was found to be in good condition, with no evidence of cracking present. Additionally, mitigation measures including expansion joints as well as crack inducement joints were confirmed to be in place. Consequently, the risk of ground gas migration through the concrete slab is considered to be very low. It is more probable that gas would migrate through the permeable surface beneath the gravel strip on two sides of the unfinished land, adjacent to the road-facing wall. No structures are to be fixed to this area of land.



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
Spenn 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. There is also a surface water attenuation tank situated below the concrete slab that is designed to withstand a 1 in 100-year storm event + 20% climate change which further reduces the risk of surface water 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	<ul style="list-style-type: none"> 194m to the North, Operator: Reiter Automotive Carpets Ltd. Ref. WRA6875. Discharge type: Cooling Water – Status: Not Supplied
Environmental Permits (Active)	-	4	<p>As indicated in the Envirocheck reports, there are four environmental permits under local authority pollution prevention control which are as follows:</p> <ul style="list-style-type: none"> 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	<p>Two records of Pollution Incidents to Controlled Waters seen which are listed below:</p> <ul style="list-style-type: none"> 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	-	-	<p>According to the Envirocheck report, there are 7 records of potentially landfill lands within 250m of the site, listed below.</p> <ul style="list-style-type: none"> 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 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.

14.2.2 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.

14.2.3 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.

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

14.2.5 Human Health

- Current or Future Site occupants/visitors.

14.2.6 Environmental

- Secondary A Aquifer.
- Nearby surface water features.

14.2.7 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	<p>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. This outlook is further supported by information collected during the construction of the slab, where photos demonstrate the make-up of engineered fill materials beneath the slab constructed.</p> <p>Generally speaking, the re-worked made ground underlying the slab has been replaced in part by inert engineering fill to provide a suitable sub-base for the reinforced slab. As such it is considered unlikely that significantly elevated concentrations of contaminants are situated directly underneath the slab which is now in place.</p> <p>The drainage system serving the slab is understood to be a fully sealed system draining to the attenuation tank installed prior to placement of the reinforced slab.</p>
Contamination migration off site	Low	<p>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 and engineered fill) 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.</p>
Contamination migration on site from off-site source	Low to Medium	<p>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.</p> <p>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). Evidence collected from the slab installation indicated that the ground directly beneath the slab would best be described as engineering fill and thus largely free of organic material or combustible materials (such as colliery waste / spoil).</p> <p>The semi-permanent building is a highly ventilated structure as required for the specific manufacturing activities such as welding and painting.</p>
Environmental Impacts		
Risk of pollution of Controlled Waters	Low to Medium	<p>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).</p>
Risk of damage to property	Low	<p>Current structures and site operations are not considered to be at a significant risk from ground movement or ground instability issues. The construction of</p>



Source	Risk	Justification
		the slab itself has been confirmed (by Cleckheaton Construction) to be sufficient to meet the requirements of its intended use.
Risk of harm to human health	Low	<p>The extensive coverage of hardstanding across the site and limited exposure duration of site users would mitigate against the risk to human health.</p> <p>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).</p> <p>It is understood that there are no foundations or fixtures which penetrate the slab at any point across its span. This, coupled with the information received regarding the re-engineering of below ground material (and replacement with engineering-grade fill), is considered to significantly reduce the risk of exposure to potentially contaminated material which may (or may not) have formerly existed in re-worked made ground.</p> <p>In the information reviewed, we have not received information which has identified significant potential for ground gas issues to exist at the site. In the context of the construction of the yard, its use as temporary storage and engineering, we also regard there a to be a low risk to site users on the basis of how the site is being utilised.</p>
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.
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 A concrete reinforced slab with minimum depth of 600mm was laid in 2022. This slab effectively covers the entire footprint of the site, except for a gravel strip on two sides of the unfinished land, adjacent to the wall facing the road. In the context of ground gas generation risks, the presence of impermeable hardstanding serves as a mitigating factor. The concrete slab on site was assessed to be in good condition, showing no evidence of cracking. Furthermore, mitigation measures such as expansion joints as well as crack inducement joints have been installed to maintain the slab's integrity.
- 15.5 Photographs of the excavation carried out for the surface water attenuation tanks were assessed. It appears that 600mm of concrete is laid over approximately 1.2m of inert, engineered fill. There is no indication from the visuals that organic matter is present in significant concentration within the underlying soil, which would pose a risk of combustible soil. In the unlikely event of ground gas presence, it is more probable that gas would migrate through the permeable surface beneath the gravel strip. As a result, the risk of ground gas migration through the concrete slab is deemed very low.
- 15.6 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.
- 15.7 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.
- 15.8 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.
- 15.9 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.

- 15.10 As part of this assessment, no significant environmental concerns have been found, and therefore no further investigation is needed.
- 15.11 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 5.



Appendix 1. Schedule of Photographs



Photograph Number	Photograph Description	Photograph
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- 1. **Storage Yard, Flush Mills Ind Est**
View south towards Westgate St.



- 2. **Storage Yard, Flush Mills Ind Est**
General condition of slab.



- 3. **Storage Yard, Flush Mills Ind Est**
General condition of slab.





Photograph Number	Photograph Description	Photograph
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- 4. **Storage Yard, Flush Mills Ind Est**
Entrance into yard area.



- 5. **Storage Yard, Flush Mills Ind Est**
Condition of slab on entrance to yard.



- 6. **Storage Yard, Flush Mills Ind Est**
Gravel/Aggregate border alongside edge of installed slab adjacent to staff car park.





Photograph Number	Photograph Description	Photograph
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- 7. **Storage Yard, Flush Mills Ind Est**
Gravel border along boundary retaining wall with Omar St.





Appendix 2. Historical Mapping

Yorkshire

Published 1890

Source map scale - 1:500

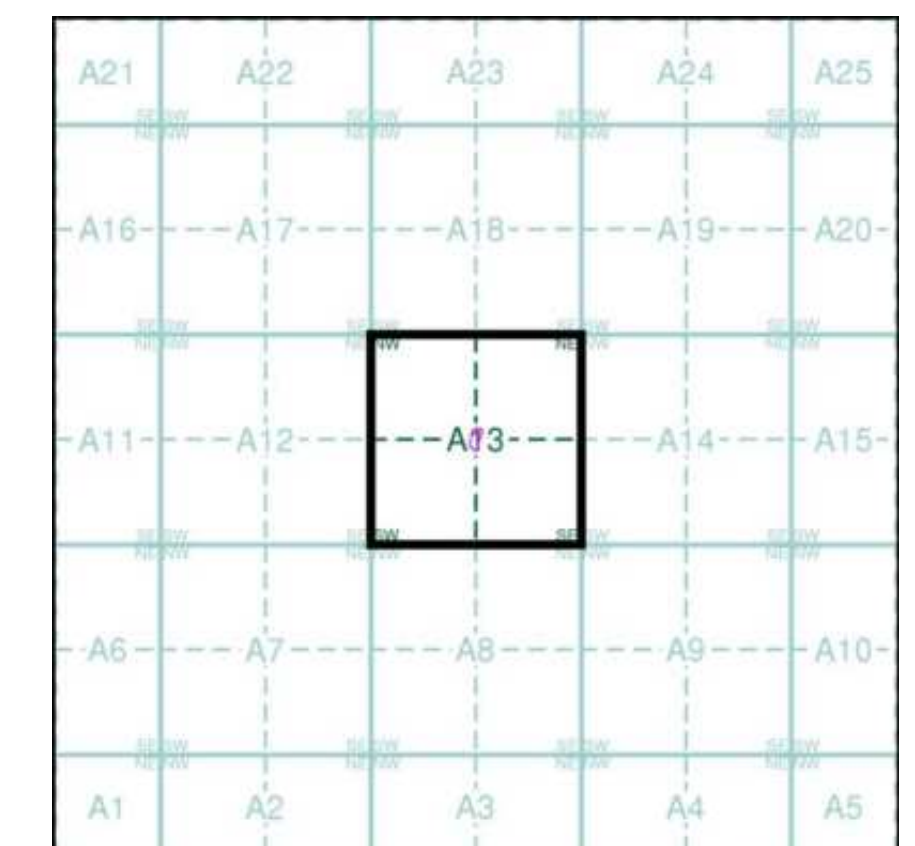
The 1:500 scale Ordnance Survey mapping was introduced in 1855 as a replacement for the 1:528 scale and to complement the 1:2500 scale that had been implemented in 1853. By 1895, the 1:500 scale covered most towns over a population of about 4000 at the time of survey, although very few towns were mapped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

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

Map Name(s) and Date(s)

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

Historical Town Plan - Segment A13

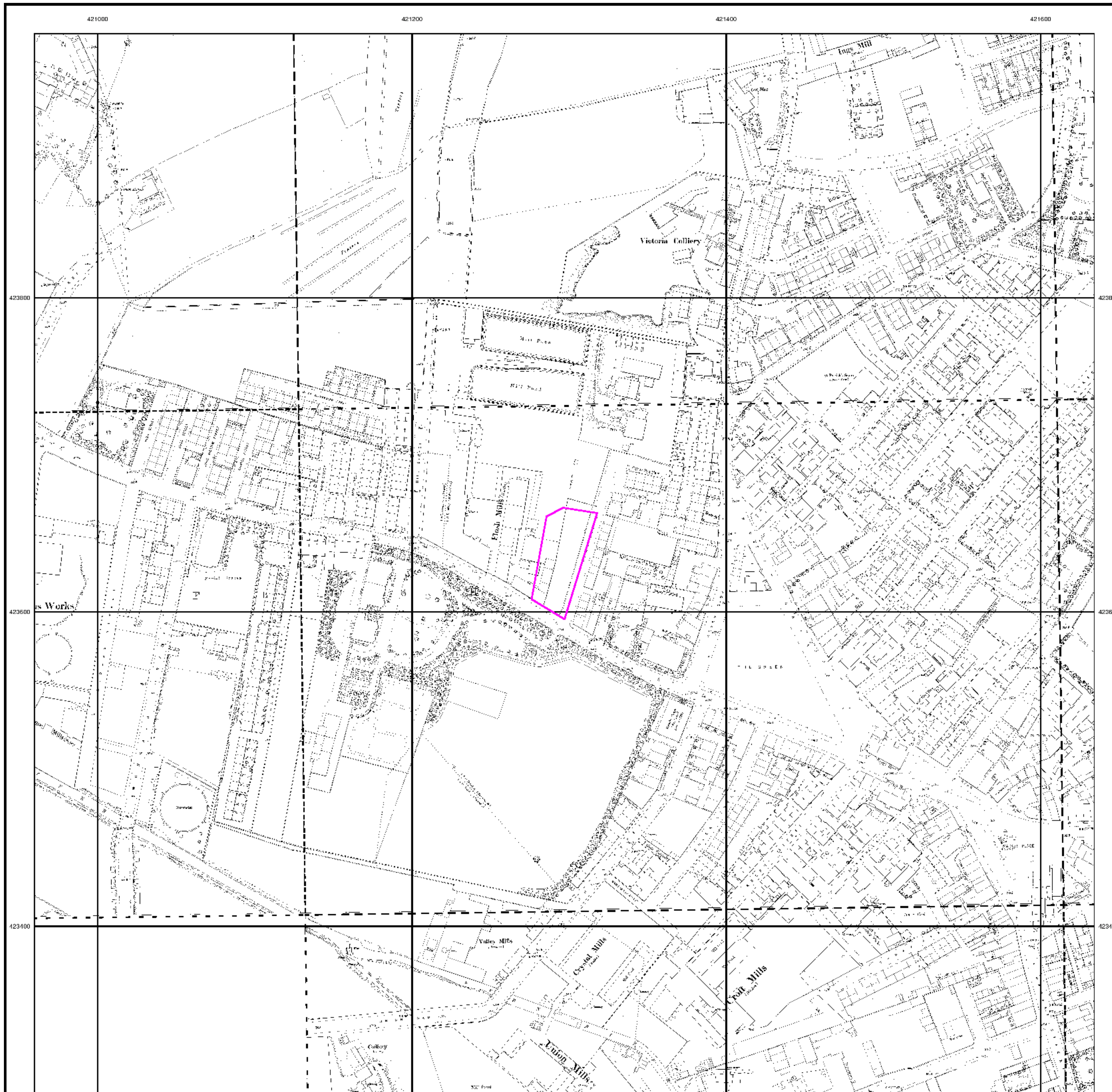


Order Details

Order Number: 336631223_1_1
Customer Ref: Wakefield Acoustics
National Grid Reference: 421300, 423630
Slice: A
Site Area (Ha): 0.18
Search Buffer (m): 0

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



Historical Mapping Legends

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

Quarry **Gravel Pit** **Sand Pit**
Clay Pit **Shingle** **Refuse Heap**
Sloping Masonry **Flat Rock**
Marsh **Reeds** **Osiers**
Rough Pasture **Furze** **Wood**
Mixed Wood **Brushwood** **Orchard**
Fir **Ford** **Stepping Stones**
Ferry **Waterfall** **Lock**
Trig. Station **Altitude at Trig. Station**
B.M. 325.9 **Bench Mark** **Surface Level**
Arrow denotes flow of water **Antiquities (site of)**
Cutting **Embankment**
Railway crossing Road **Level Crossing** **Road crossing Railway**
Railway crossing River or Canal **Road over single stream** **Road over River or Canal**
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
County Borough Boundary (England)
Co. Boro. Bdy.
County Burgh Boundary (Scotland)
Co. Burgh Bdy.
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 **Sl.** 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

Inactive Quarry, Chalk Pit or Clay Pit **Active Quarry, Chalk Pit or Clay Pit**
Rock **Boulders**
Cliff **Slopes** **Top**
Roofed Building **Glazed Roof Building**
Sloping Masonry **Archway**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Bench Mark** **Antiquity (site of)**
Cave Entrance **Triangulation Station** **Electricity Pylon**
Electricity Transmission Line
County Boundary (Geographical)
County & Civil Parish Boundary
Civil Parish Boundary
Admin. County or County Bor. Boundary
London Borough Boundary
Symbol marking point where boundary merging changes
BH Beer House **P** Pillar, Pole or Post
BP, BS Boundary Post or Stone **PO** Post Office
Cn, C Capstan, Crane **PC** Public Convenience
Chy Chimney **PH** Public House
D.Fn Drinking Fountain **Pp** Pump
EIP 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 **T.C.B.** Telephone Call Box
LC Level Crossing **TCP** Telephone Call Post
MH Manhole **Tr** Trough
MP Mile Post or Mooring Post **W.Pt, W.T** Water Point, Water Tap
MS Mile Stone **W** Well
NTL Normal Tidal Limit **Wd Pp** Wind Pump

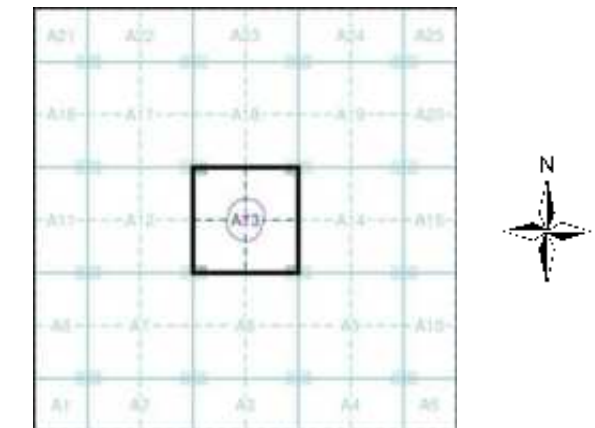
Large-Scale National Grid Data 1:2,500 and 1:1,250

Cliff **Slopes** **Top**
Rock **Rock (scattered)**
Boulders **Boulders (scattered)**
Positioned Boulder **Scree**
Non-Coniferous Tree (surveyed) **Coniferous Tree (surveyed)**
Non-Coniferous Trees (not surveyed) **Coniferous Trees (not surveyed)**
Orchard Tree **Scrub** **Bracken**
Coppice, Osier **Reeds** **Marsh, Saltings**
Rough Grassland **Heath** **Culvert**
Direction of water flow **Triangulation Station** **Antiquity (site of)**
Electricity Transmission Line **Electricity Pylon**
BH Bench Mark **Buildings with Building Seed**
Roofed Building **Glazed Roof Building**
Civil parish/community boundary
District boundary
County boundary
Boundary post/stone
Boundary merging symbol (note: these always appear in opposed pairs or groups of three)
Bks Barracks **P** Pillar, Pole or Post
Bty Battery **PO** Post Office
Cemty Cemetery **PC** Public Convenience
Chy Chimney **Pp** Pump
Cis Cistern **Ppg Sta** Pumping Station
Diamtd Rly Dismantled Railway **PW** Place of Worship
El Gen Sta Electricity Generating Station **Sewage Ppg Sta** Sewage Pumping Station
EIP Electricity Pole, Pillar **SB, S Br** Signal Box or Bridge
El Sub Sta Electricity Sub Station **SP, SL** Signal Post or Light
FB Filter Bed **Spr** Spring
Fn / D Fn Fountain / Drinking Ftn. **TK** Tank or Track
Gas Gov Gas Valve Compound **Tr** Trough
GVC Gas Governor **Wd Pp** Wind Pump
GP Guide Post **W.Pt, W.T** Water Point, Water Tap
MH Manhole **Wks** Works (building or area)
MP, MS Mile Post or Mile Stone **W** Well

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



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

Yorkshire

Published 1894

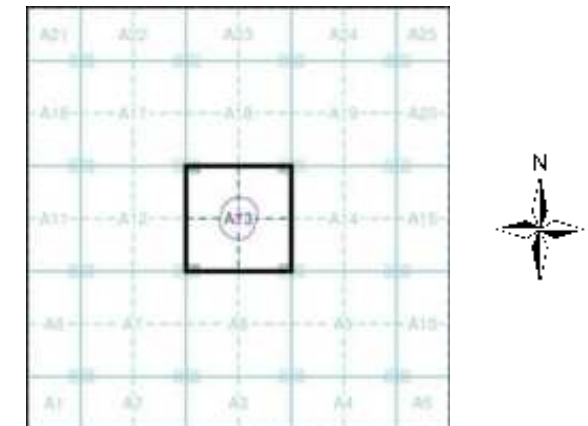
Source map scale - 1:2,500

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)



Historical Map - Segment A13

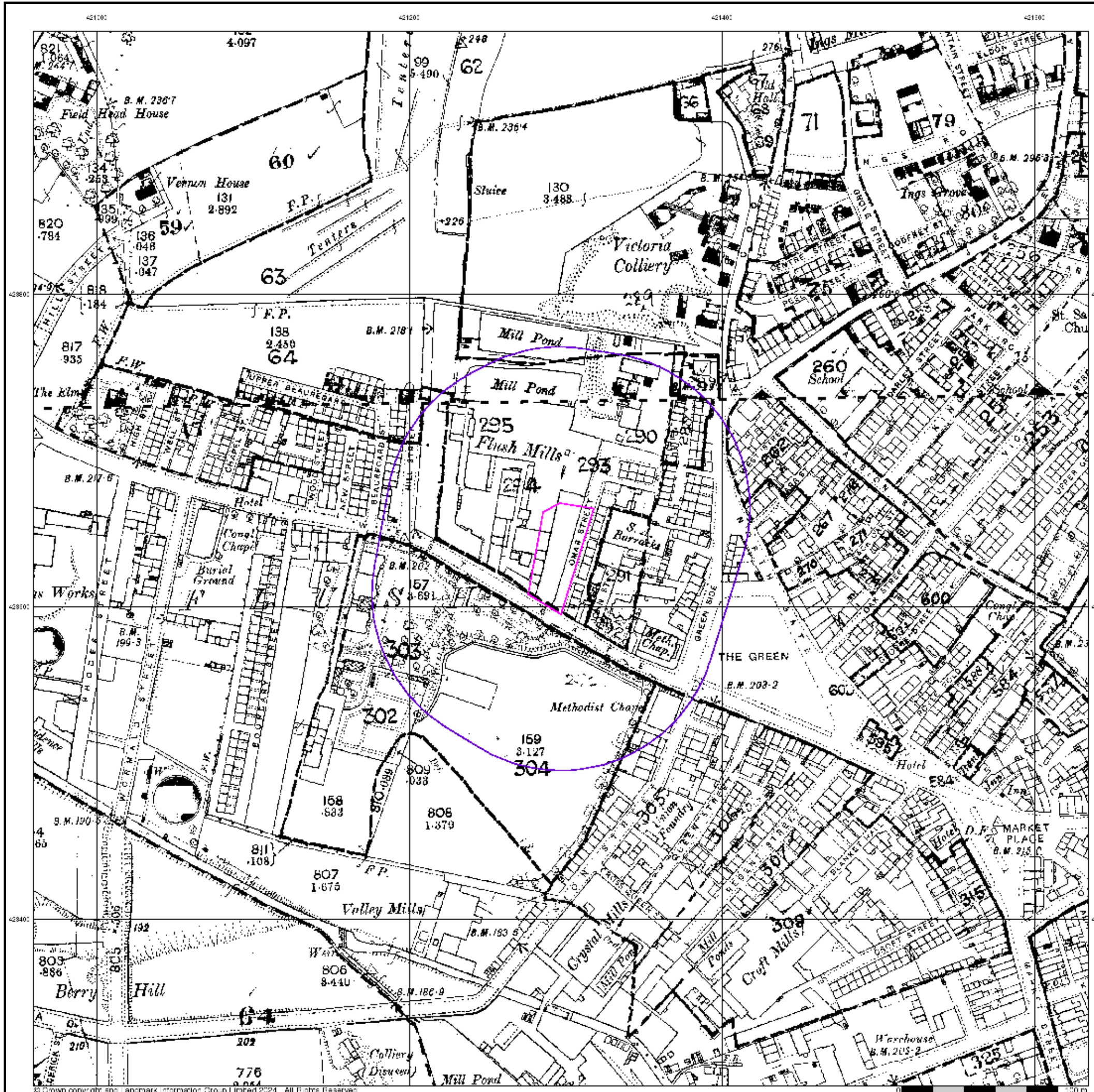


Order Details

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



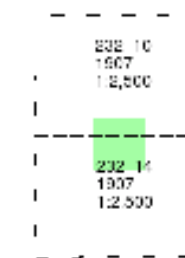
Yorkshire

Published 1907

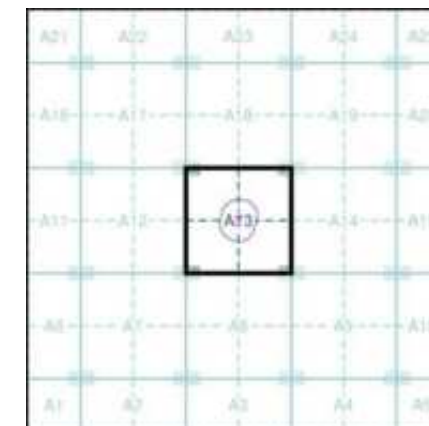
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

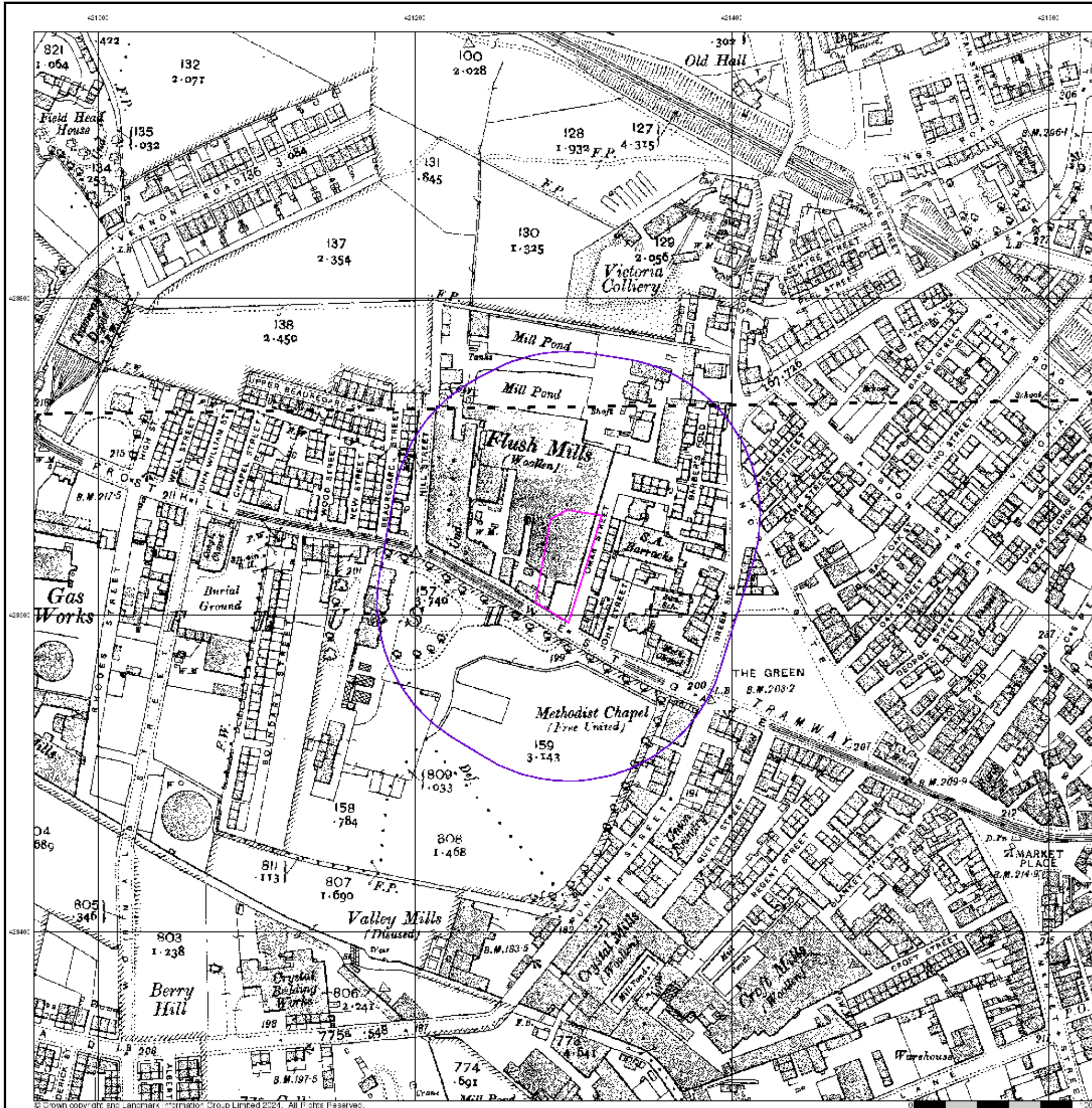


Order Details

Order Number: 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



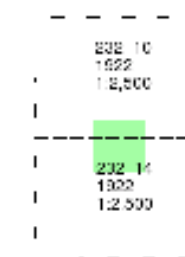
Yorkshire

Published 1922

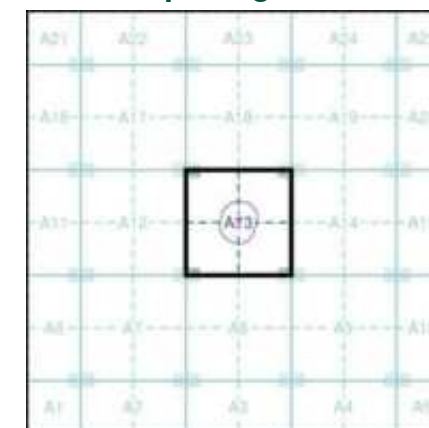
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

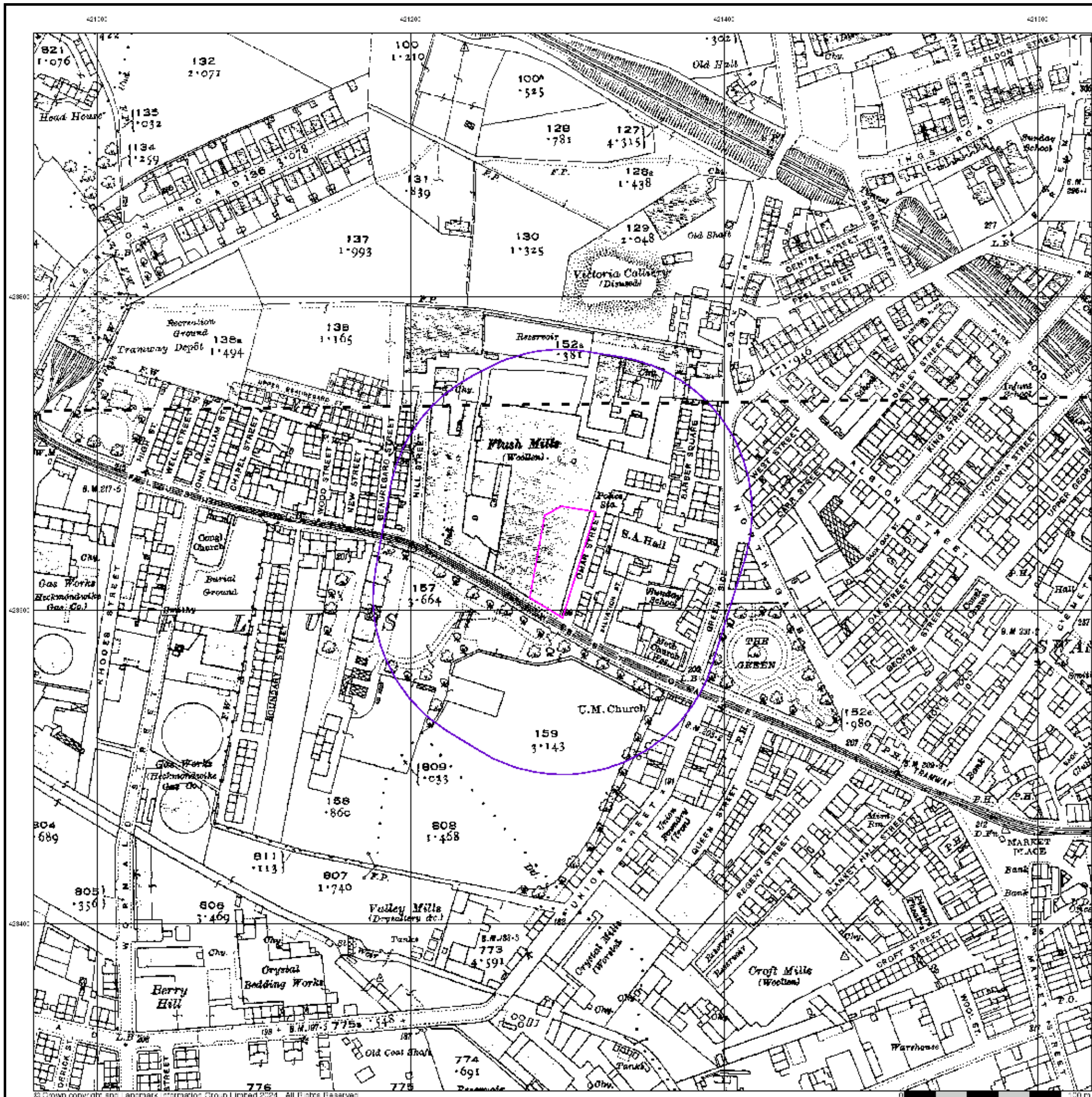


Order Details

Order Number: 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



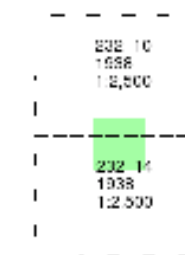
Yorkshire

Published 1938

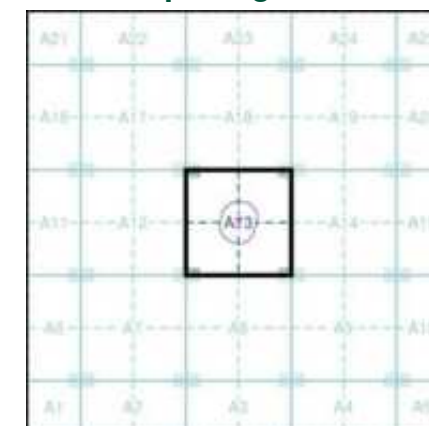
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

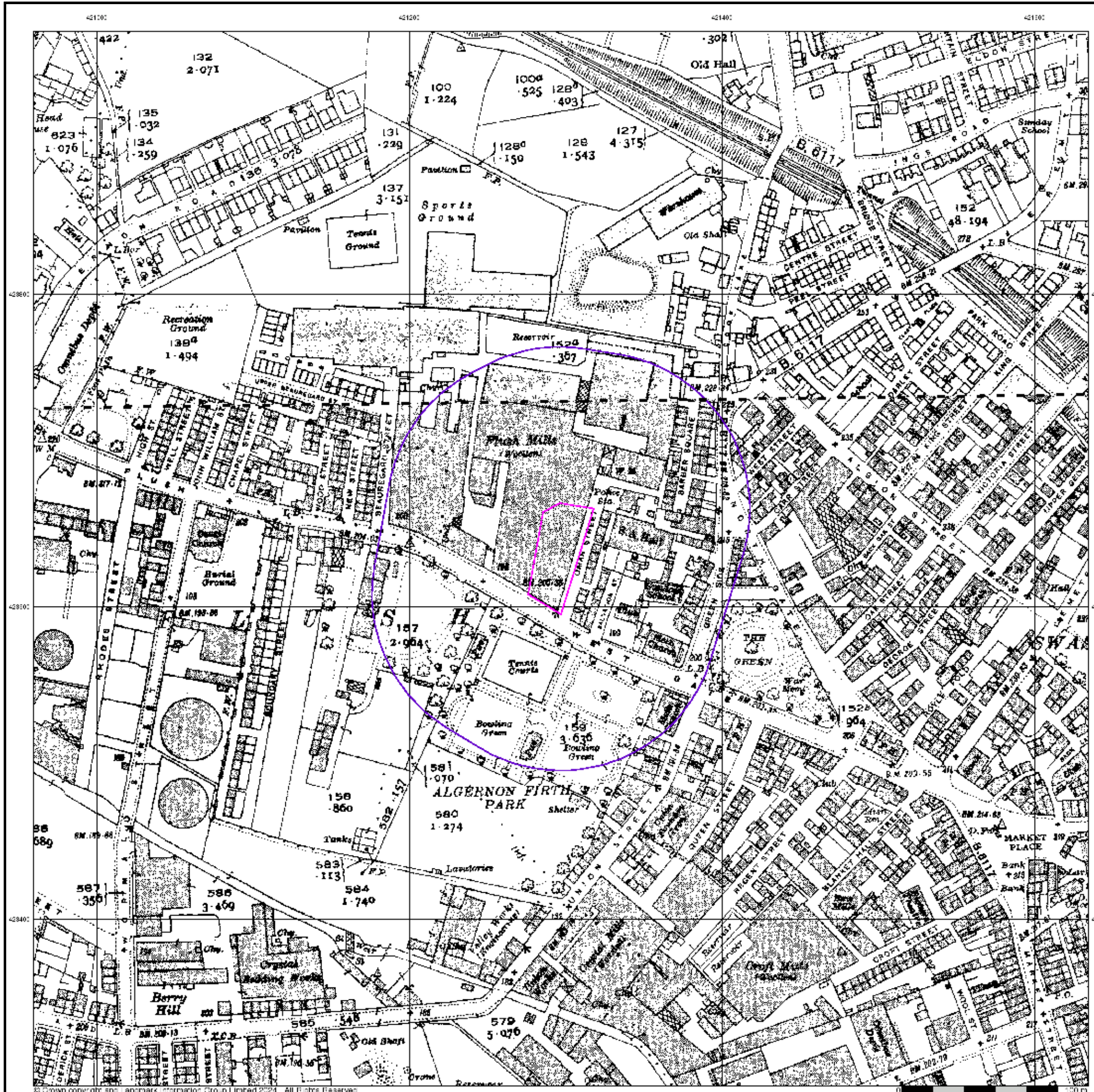


Order Details

Order Number: 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



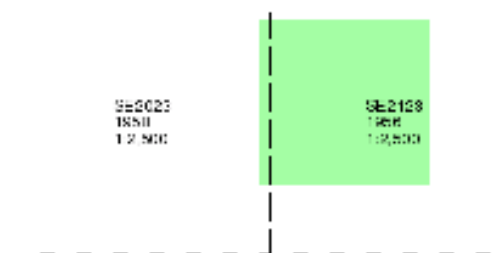
Ordnance Survey Plan

Published 1956 - 1958

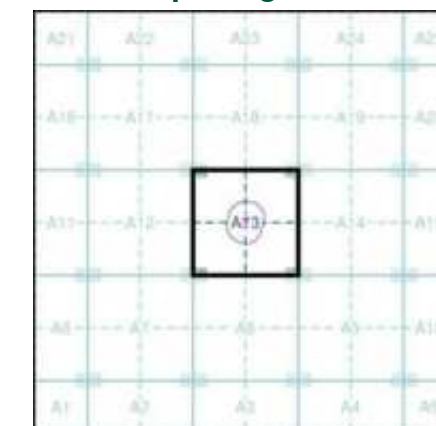
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

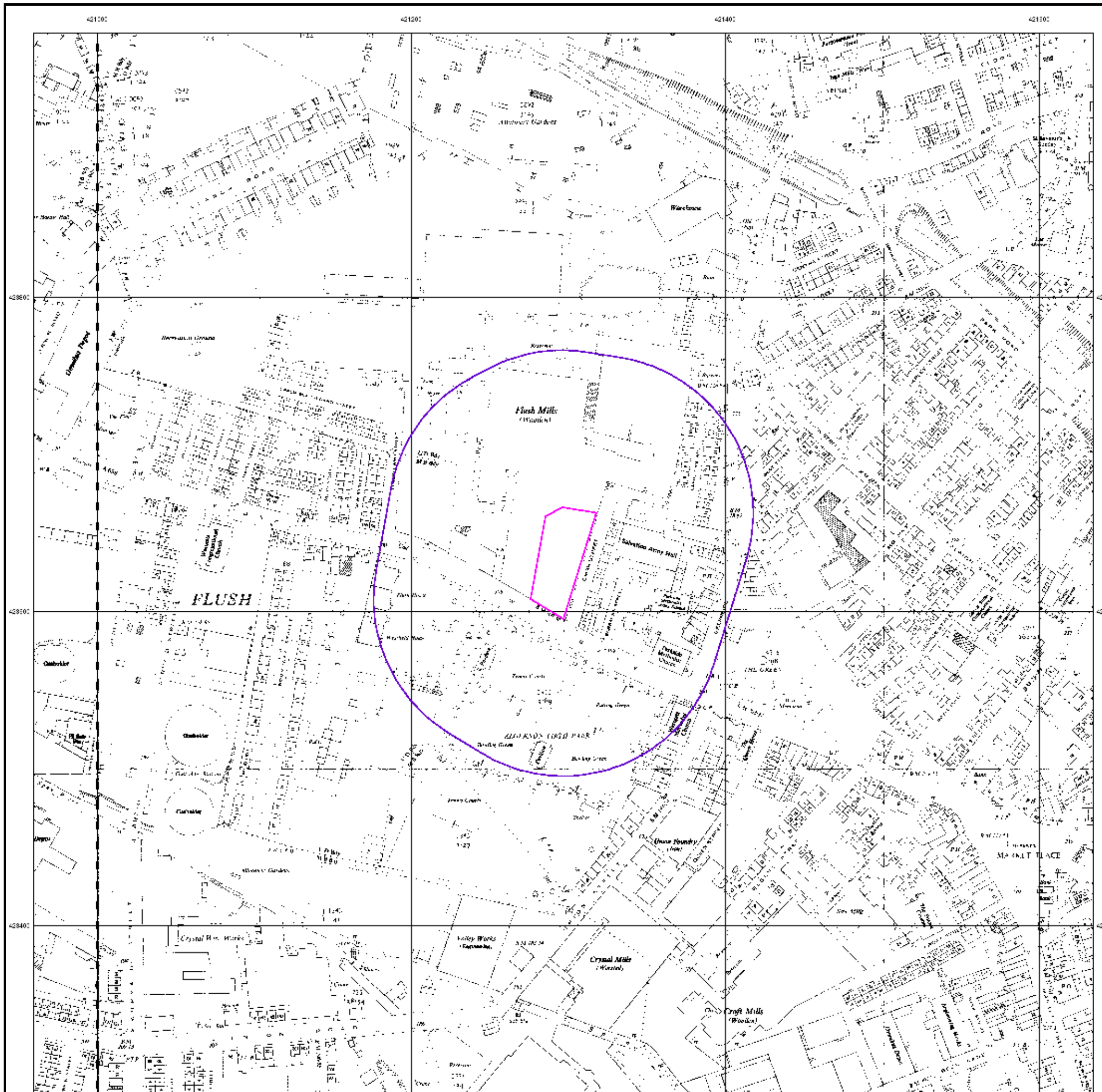


Order Details

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



Ordnance Survey Plan

Published 1956 - 1957

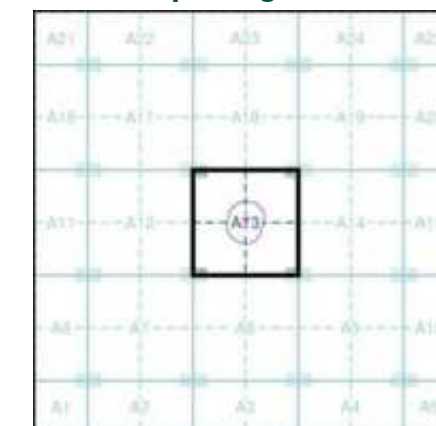
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SL2028NL 1957 1:1,250	SL2128NW 1956 1:1,250	SL2128NL 1956 1:1,250
SF2028SF 1957 1:1,250	SF2128SW 1956 1:1,250	SF2128SF 1956 1:1,250

Historical Map - Segment A13

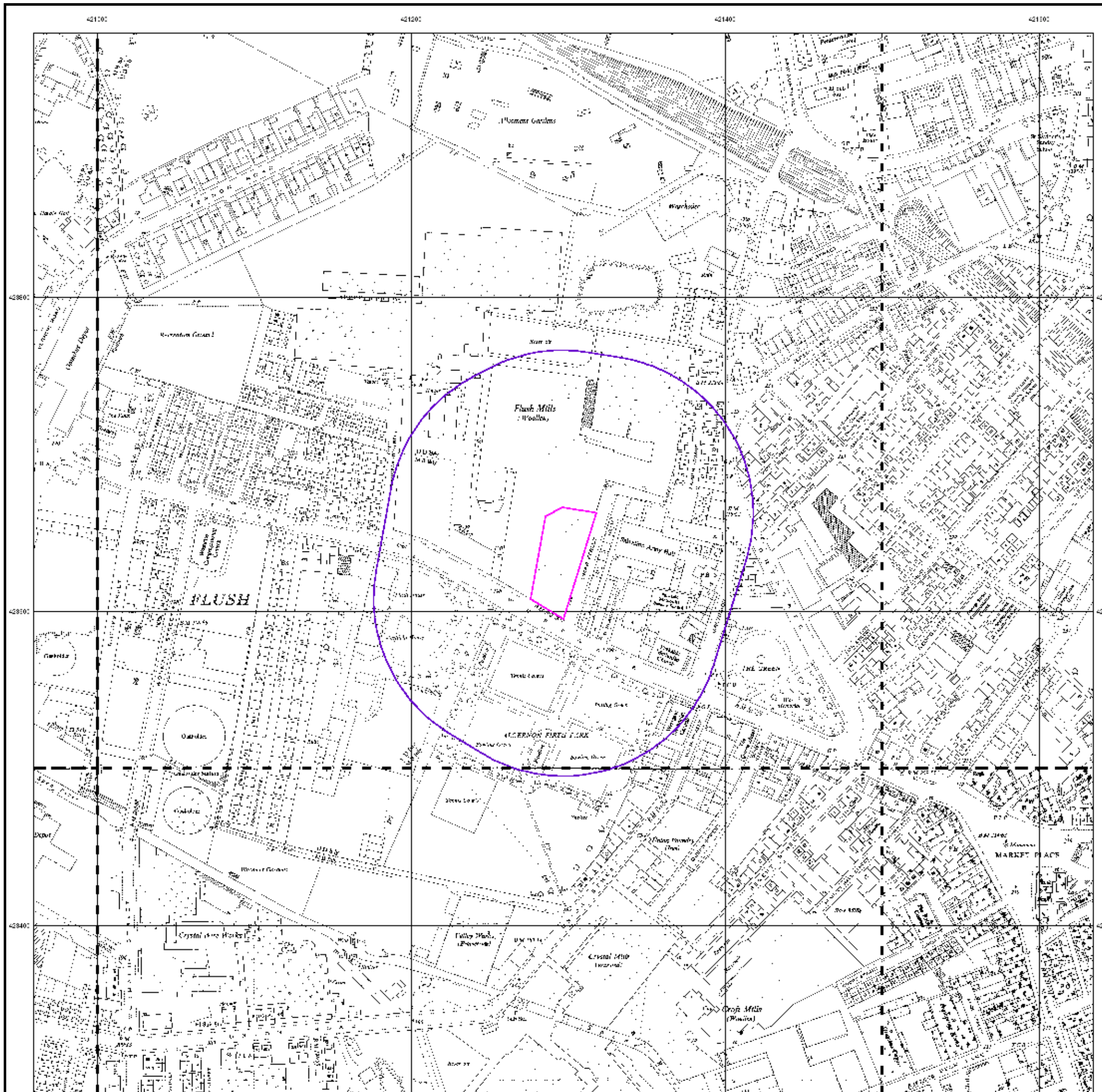


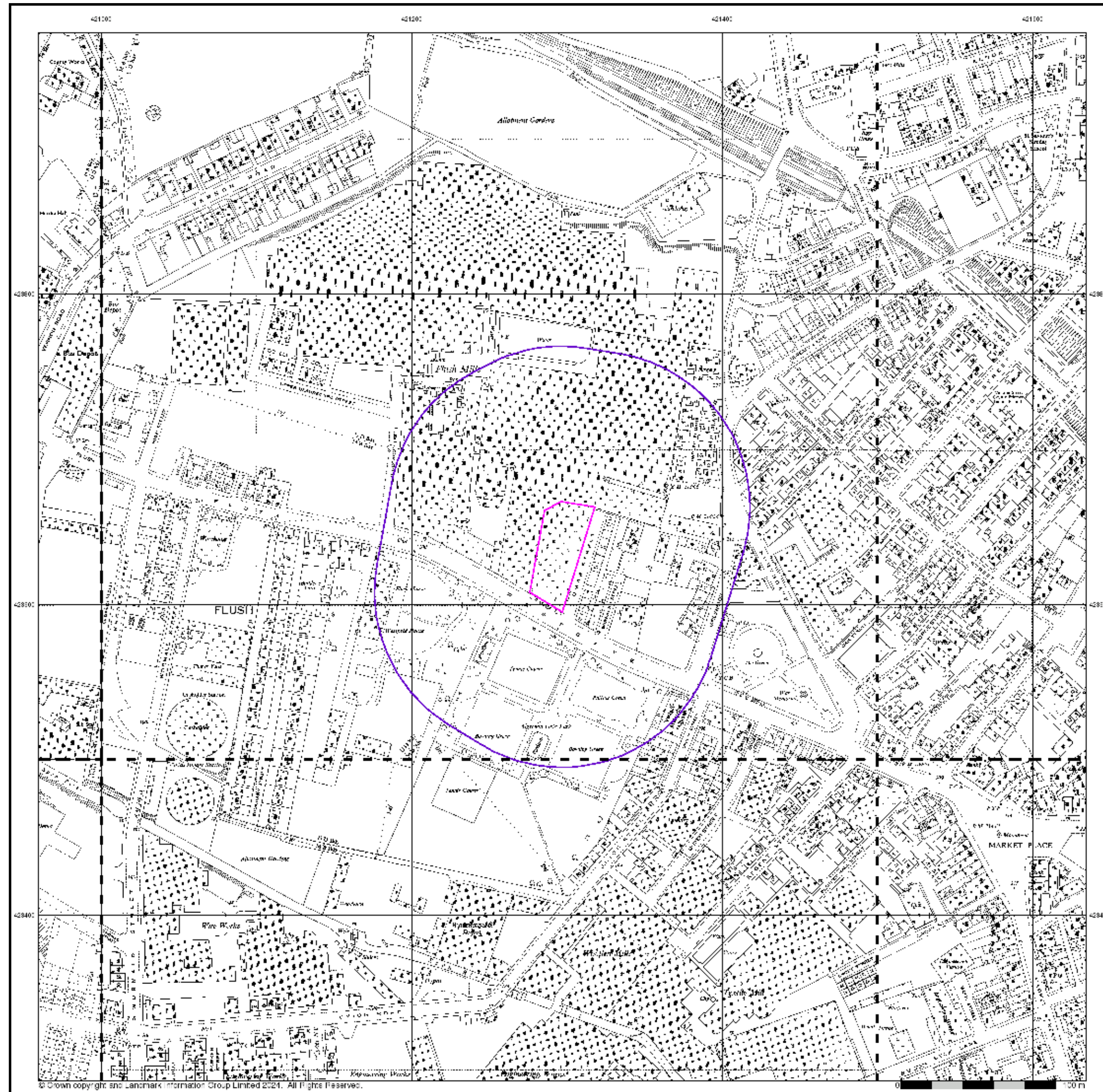
Order Details

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

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN





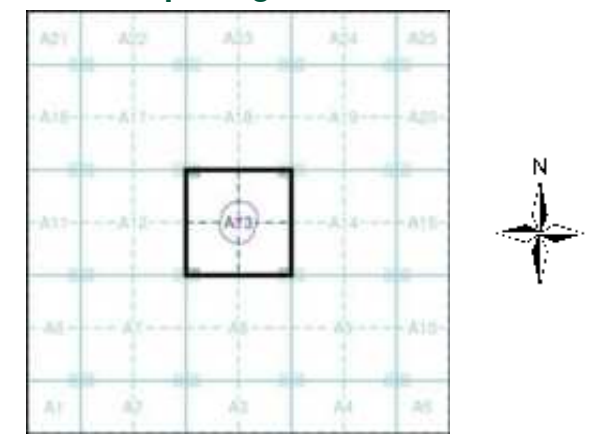
Ordnance Survey Plan Published 1965 - 1970 Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SL2028NL 1970 1:1,250	SL2128NW 1967 1:1,250	SL2128NL 1967 1:1,250
SF2128SE 1955 1:1,250	SF2128SW 1955 1:1,250	SF2128SF 1957 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

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

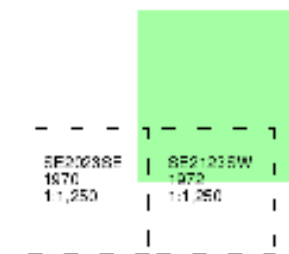
Ordnance Survey Plan

Published 1970 - 1972

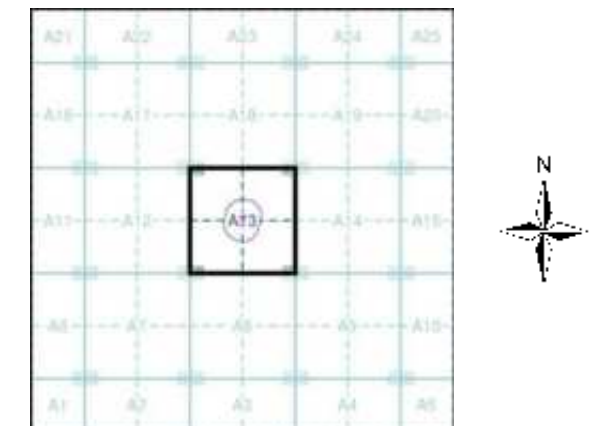
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

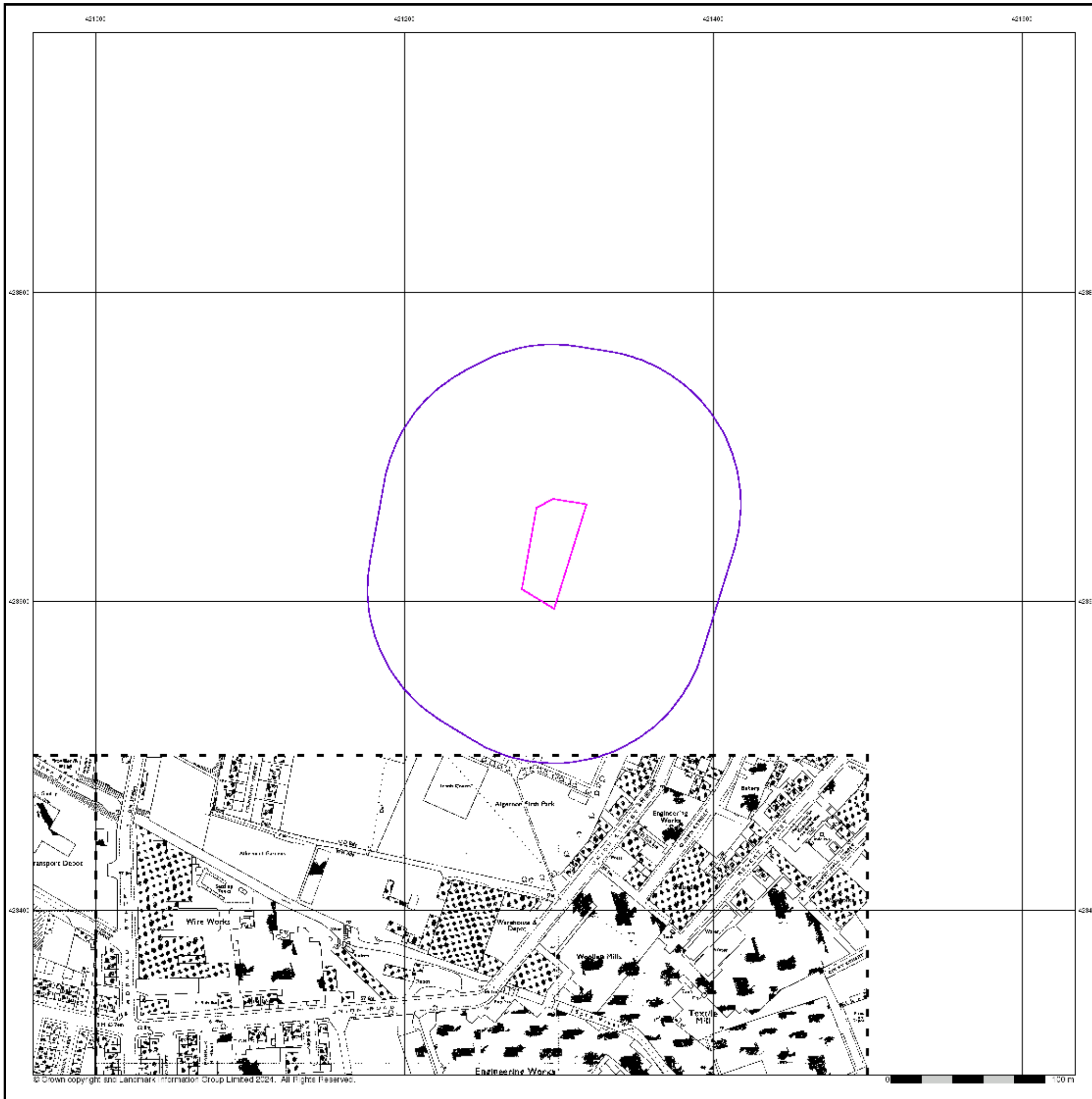


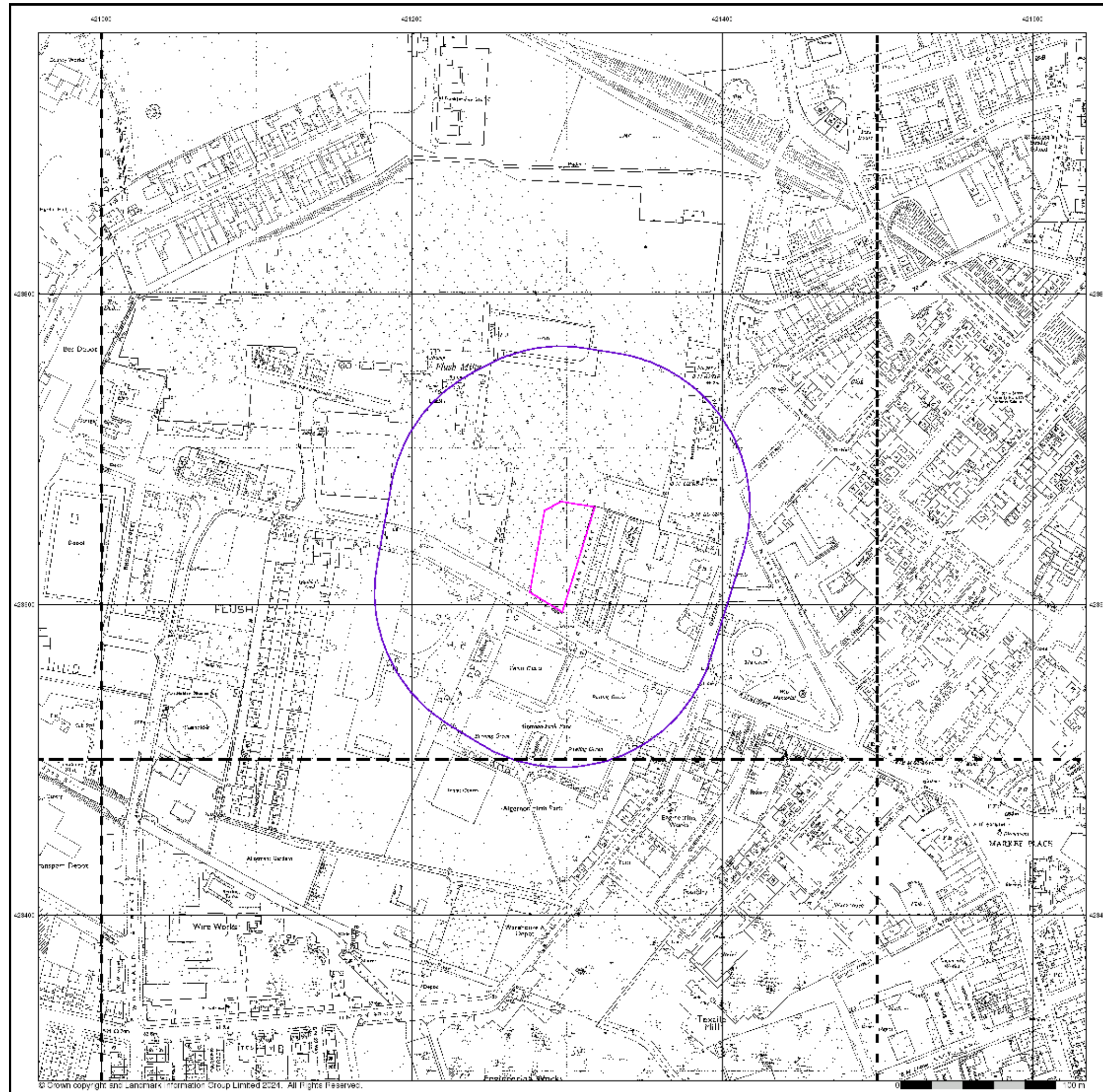
Order Details

Order Number: 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





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Additional SIMs

Published 1979 - 1985

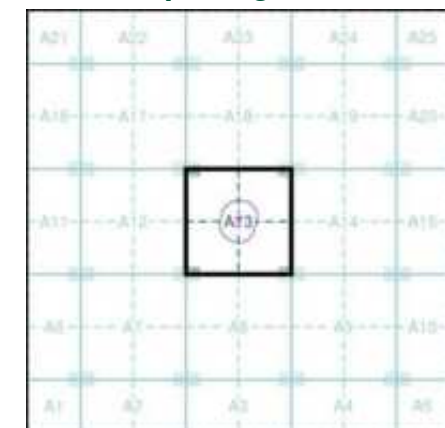
Source map scale - 1:1,250

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)

SL2028NL 1995 1:1,250	SL2128NW 1979 1:1,250	SL2128NL 1979 1:1,250
SF2028SF 1981 1:1,250	SF2128SW 1983 1:1,250	SF2128SF 1982 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

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

Additional SIMs

Published 1988 - 1991

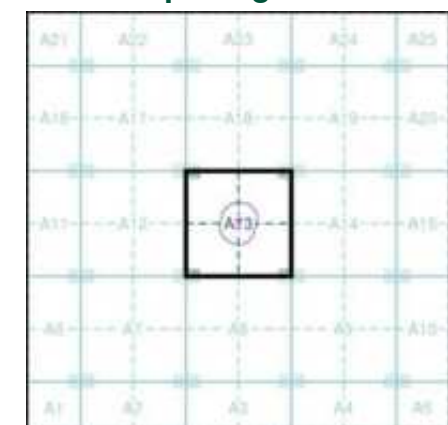
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SL2028NL 1991 1:1,250	SL2128NL 1999 1:1,250	
SF2120SE 1990 1:1,250	SF2120SW 1988 1:1,250	SF2120SF 1990 1:1,250

Historical Map - Segment A13

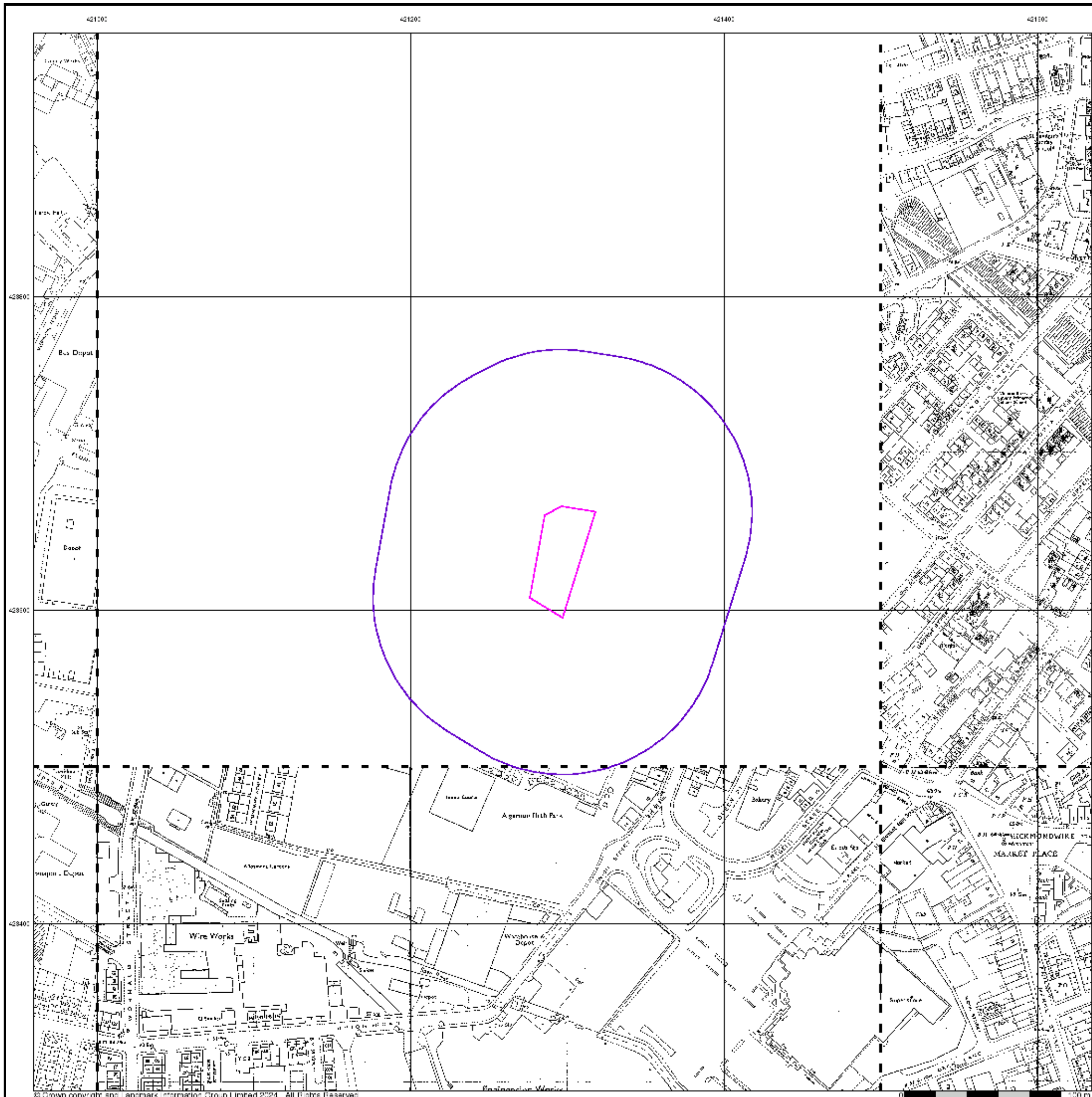


Order Details

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

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



Large-Scale National Grid Data

Published 1992

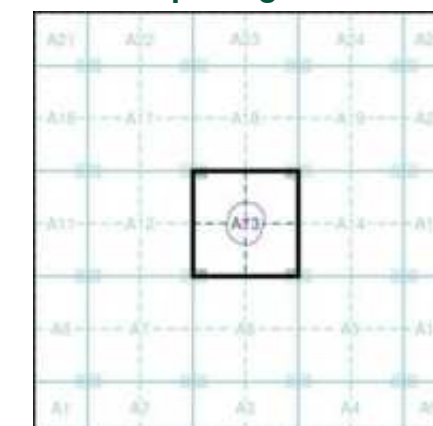
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SL2028NL 1992 1:1 250	SL2123NW 1992 1:1 250	SL2128NL 1992 1:1 250
SF2028SF 1992 1:1 250	SF2123SW 1992 1:1 250	SF2128SF 1992 1:1 250

Historical Map - Segment A13

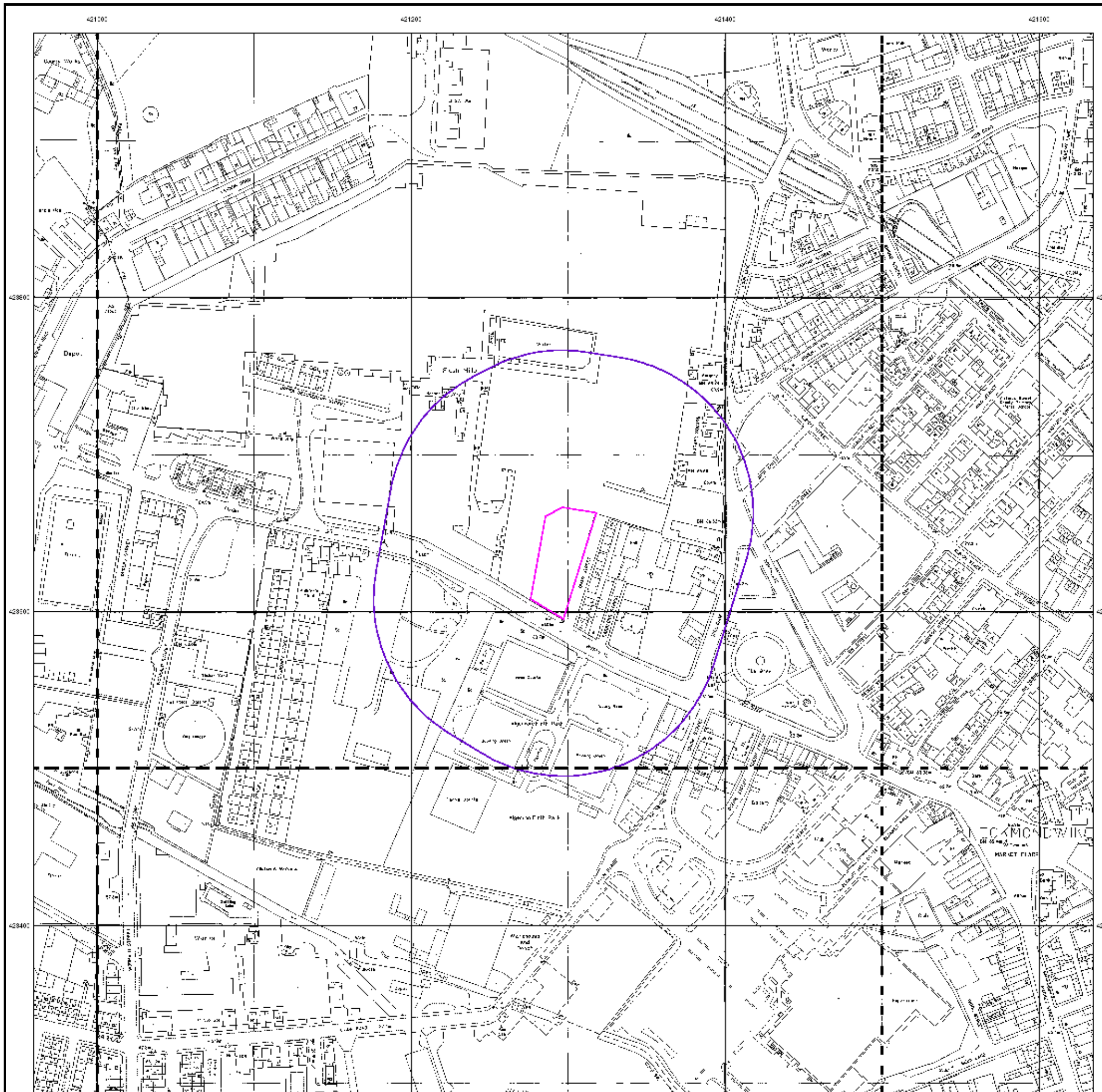


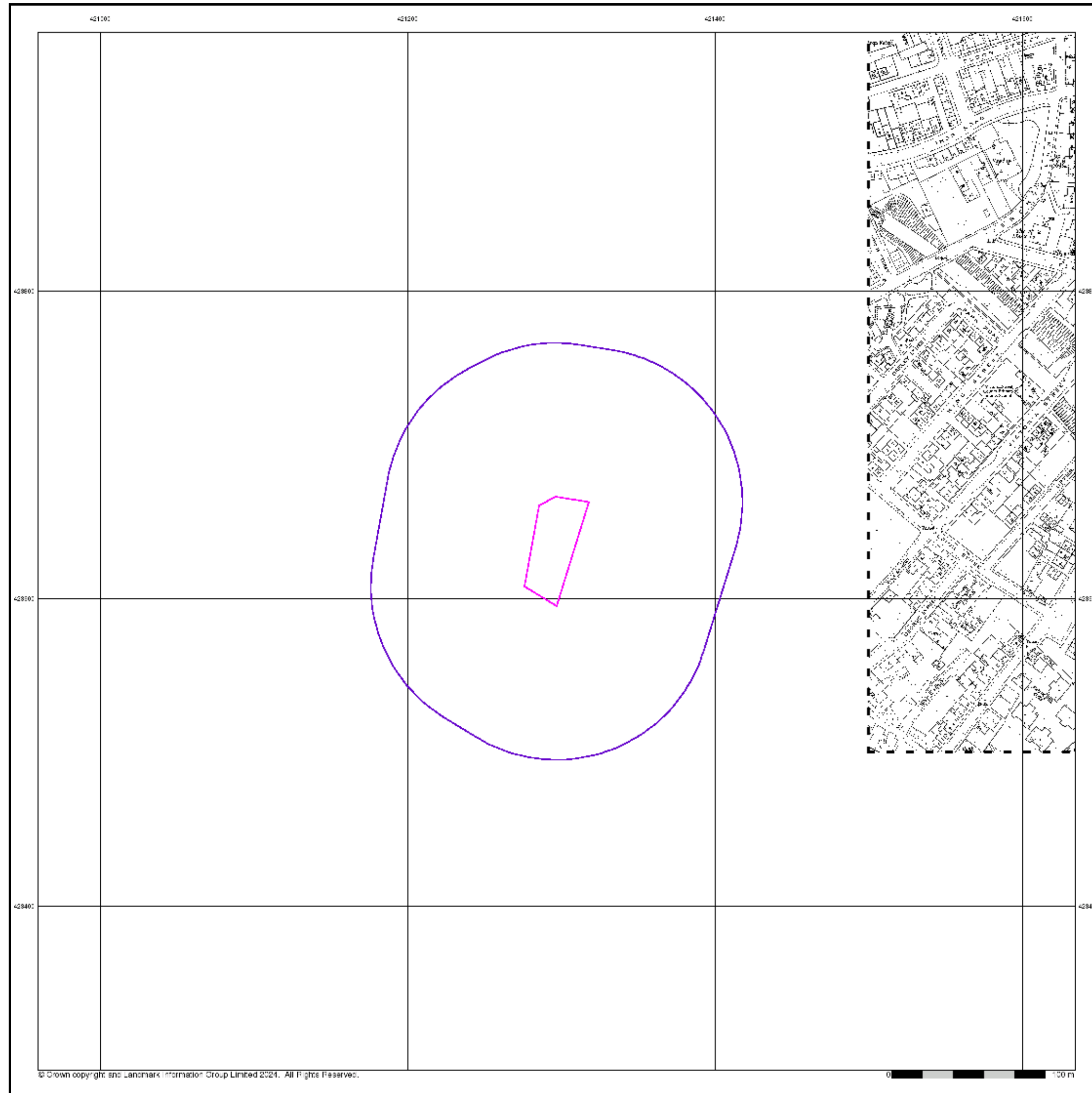
Order Details

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

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN





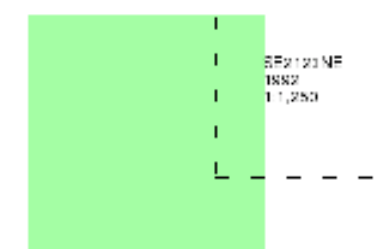
Additional SIMs

Published 1992

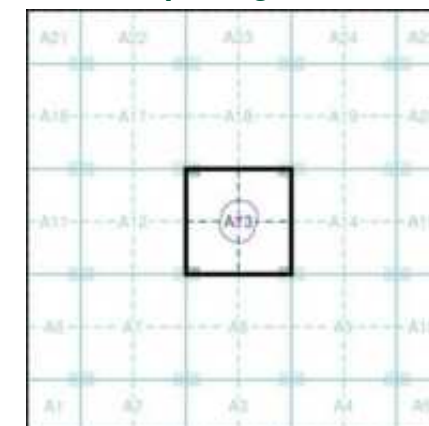
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13

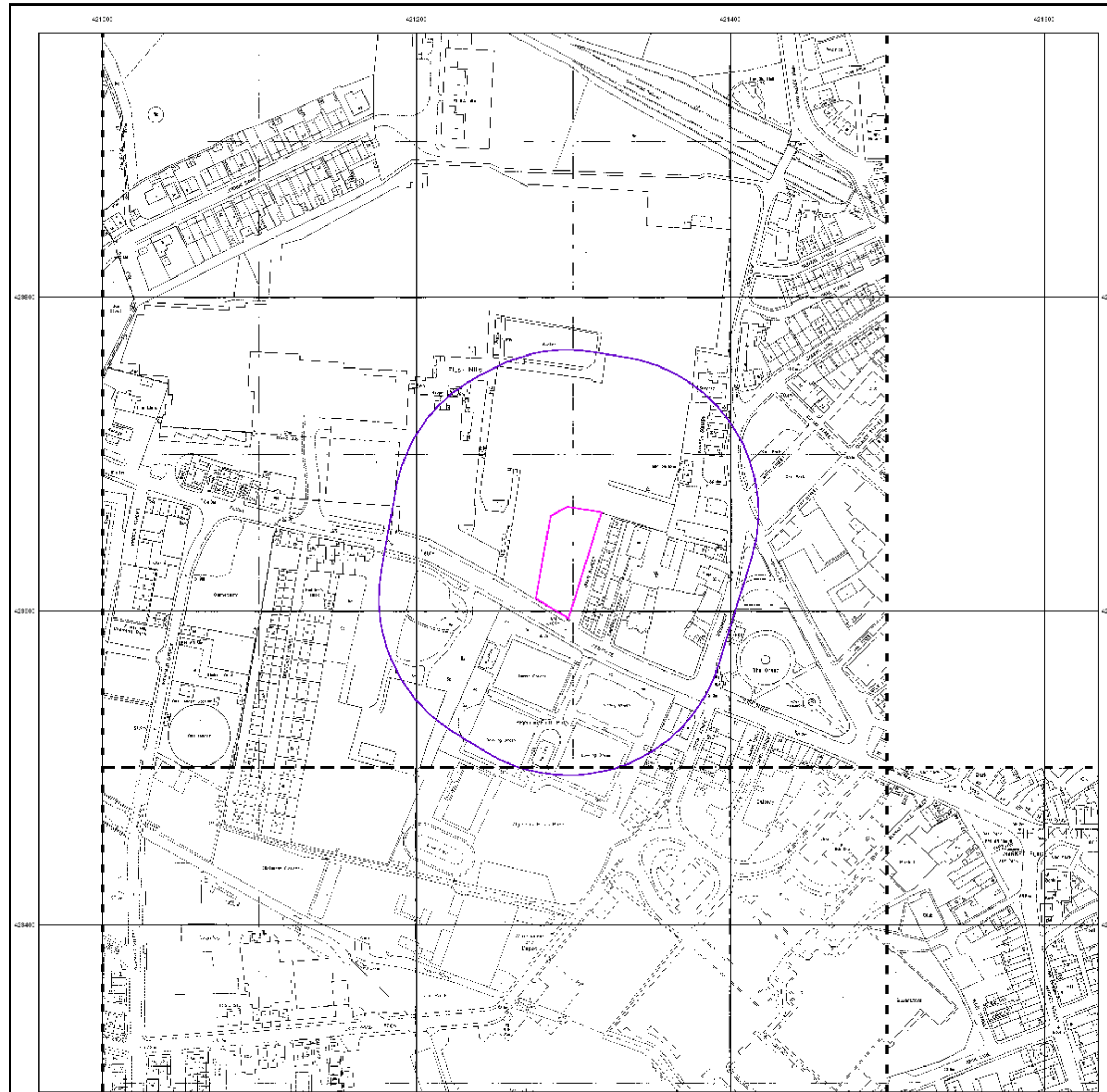


Order Details

Order Number: 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



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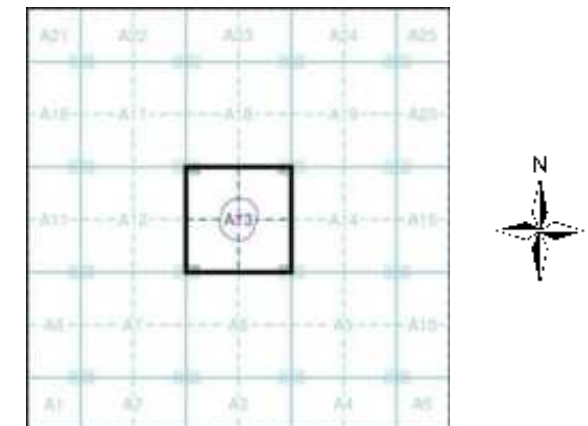
Large-Scale National Grid Data Published 1993 - 1995 Source map scale - 1:1,250

'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)

SE2128NW	1995	1:1,250
SE2128SW	1995	1:1,250
SE2128SE	1993	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

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

Large-Scale National Grid Data

Published 1996

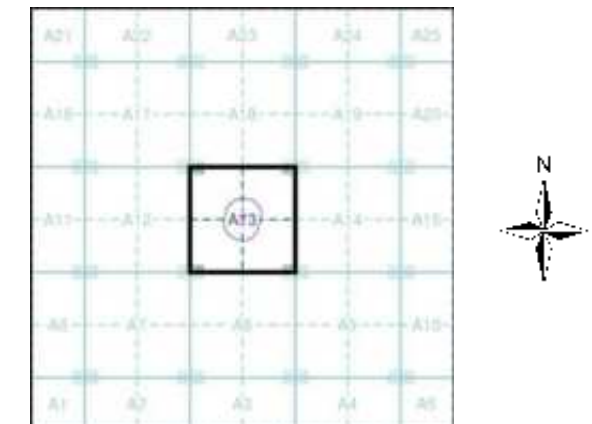
Source map scale - 1:1,250

'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

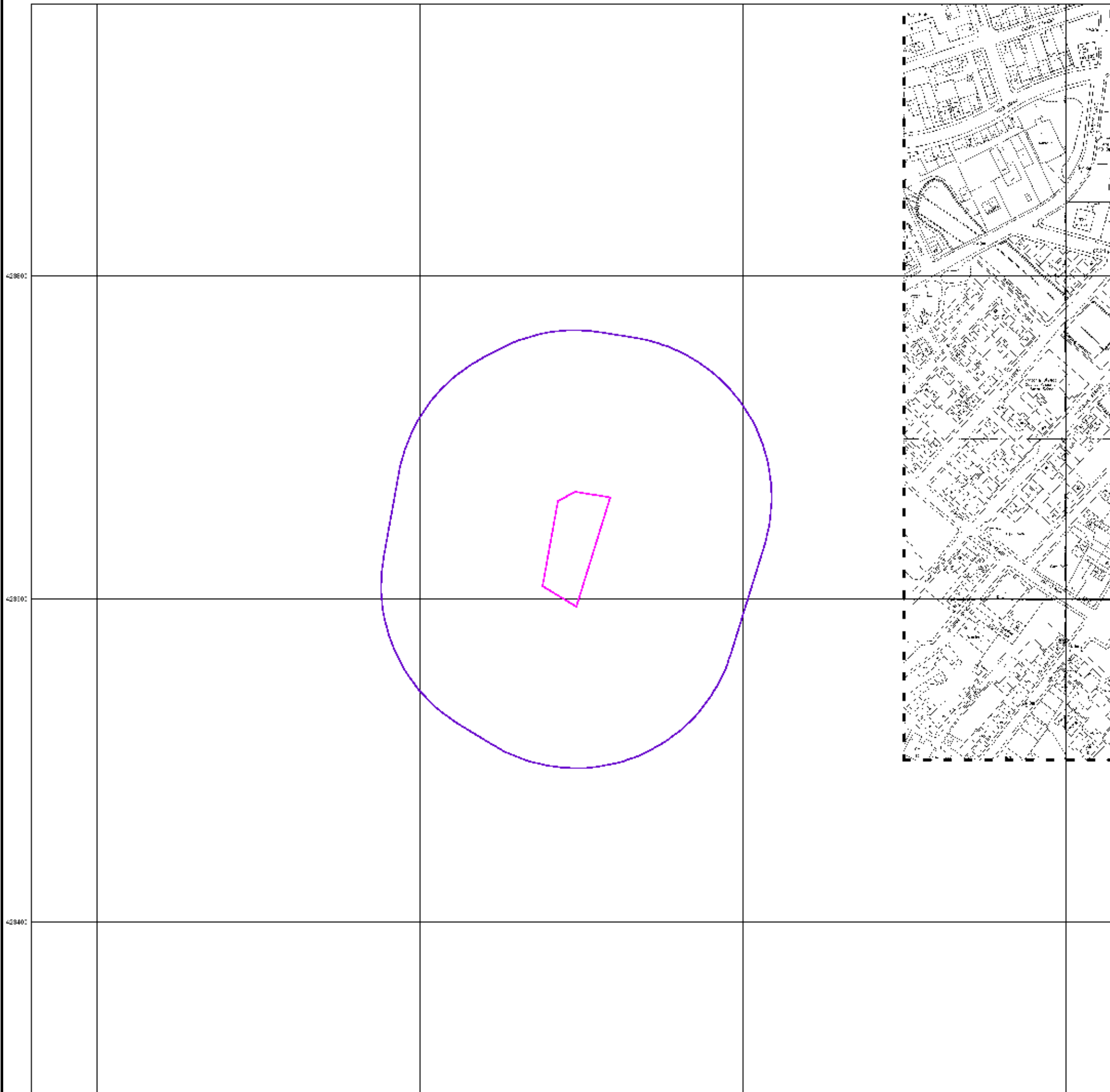


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 Slice: A
 Site Area (Ha): 0.18
 Search Buffer (m): 100

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



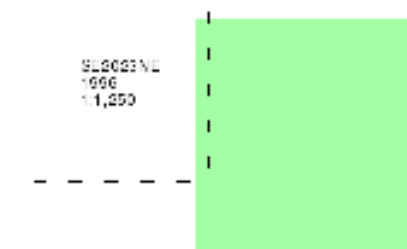
Large-Scale National Grid Data

Published 1996

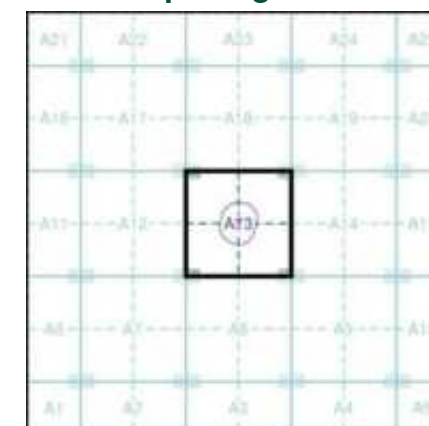
Source map scale - 1:1,250

'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

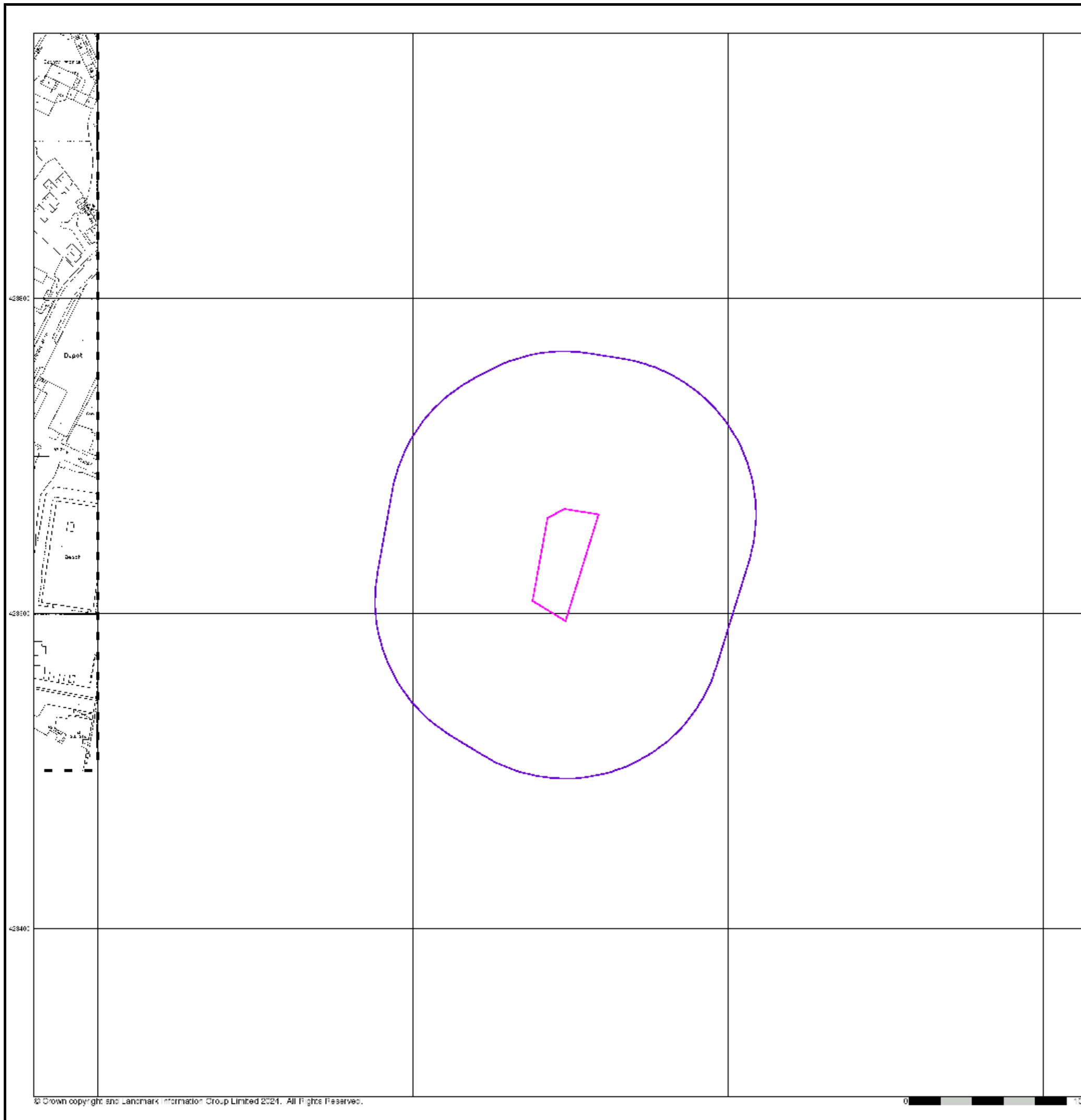


Order Details

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



421000

421200

421400

421600



Envirocheck®

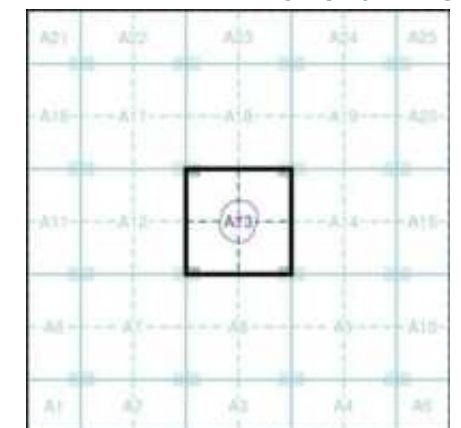
LANDMARK INFORMATION GROUP®

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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Landmark
 INFORMATION GROUP

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

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		Minor Roads		
	Sunken Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Coppice		
	Bracken		Heath
	Rough Grassland		
	Marsh		Reeds
	Saltings		
	Building		Glasshouse
	Sloping Masonry		Pylon
	Electricity Transmission Line		Pole
	Cutting		Embankment
	Standard Gauge Multiple Track		
	Standard Gauge Single Track		
	Siding, Tramway or Mineral Line		
	Narrow Gauge		
	Geographical County		
	Administrative County, County Borough or County of City		
	Municipal Borough, Urban or Rural District, Burgh or District Council		
	Borough, Burgh or County Constituency <small>Shown only when not coincident with other boundaries</small>		
	Civil Parish <small>Shown alternately when coincidence of boundaries occurs</small>		
	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

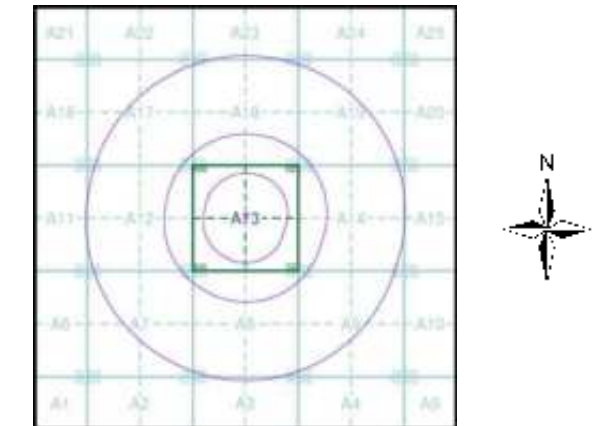
1:10,000 Raster Mapping

	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)
	Bench mark (where shown)		Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)		Pylon, flare stack or lighting tower
	Site of (antiquity)		Glasshouse
	General Building		Important Building

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
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

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Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

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		Natural Gas Tank
	Tailings Pile		Fuel Storage Tanks
	Bench Mark		Drill Hole
	Burial Mound		Triangulation Point on Burial Mound
	Single-track Railroad		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
	Telegraph/Telephone Lines		Main Highway
	Highway under Construction		Improved Dirt Road (former truck road)
	Small Bridge		Pipe (Culvert)
	Tunnel		Dismantled Railroad
	Double-track Railroad with First Class Station		Railroad Under Construction
	Shore Embankment		River or Ditch with Embankment
	Water Reservoir or Rain Water Pit		Spring
	Isobath with value		Water Gauge
	Direction and velocity of current		Water Level Mark
	Well		Contour Line and Value
	Half Contour Line		Spot Elevation Value
	Coniferous		Deciduous
	Mixed		Scrub

Key to Numbers on Mapping

SE22SW_Batley

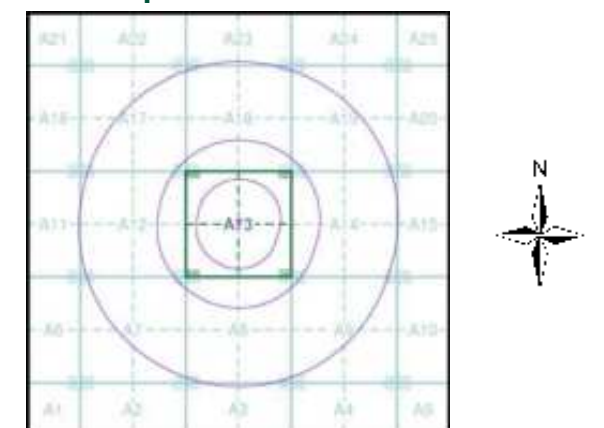
No.	Description
2	Industrial Buildings (Use Unknown)
64	Factory (Use Unknown)



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
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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



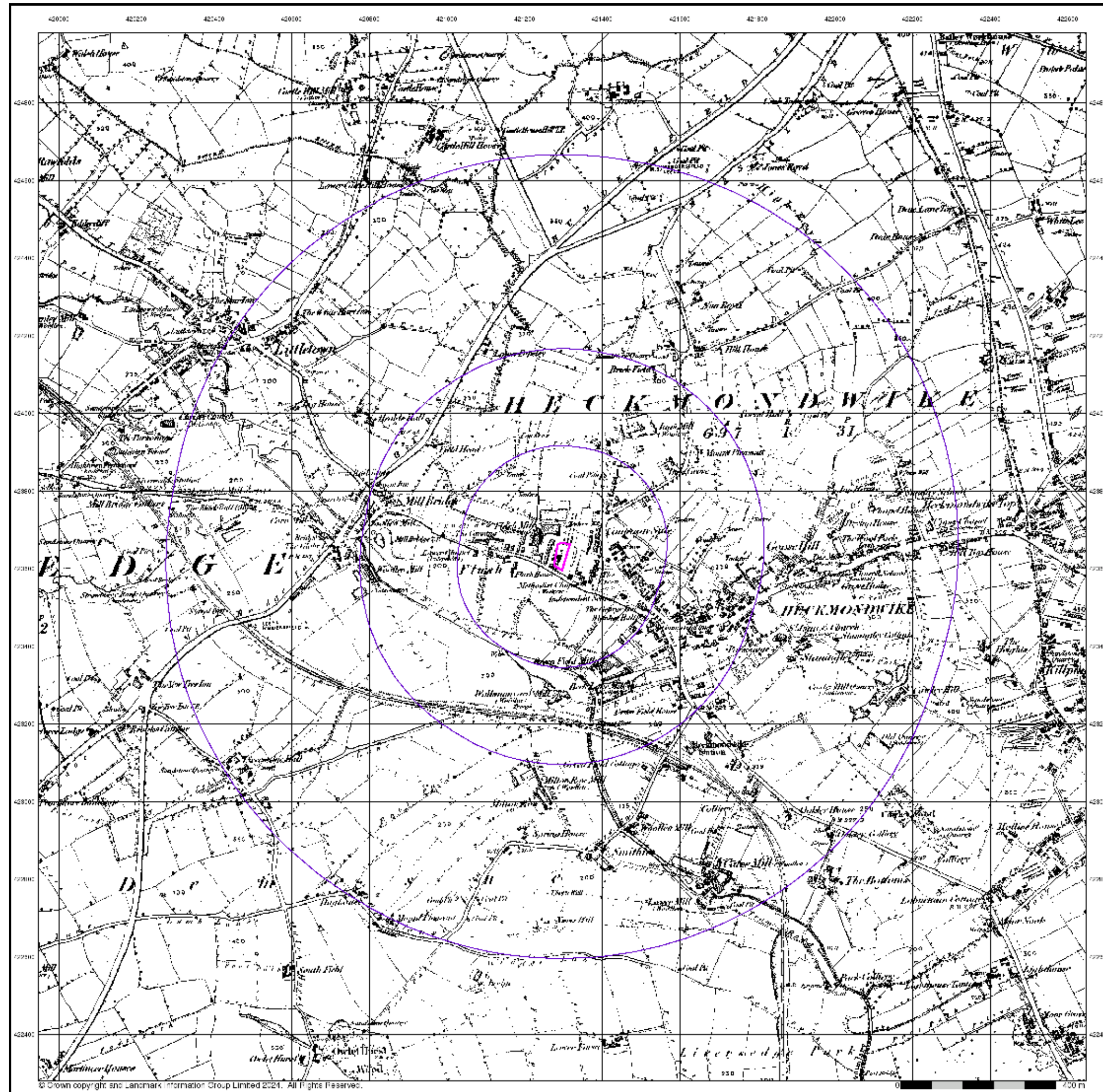
Order Details

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

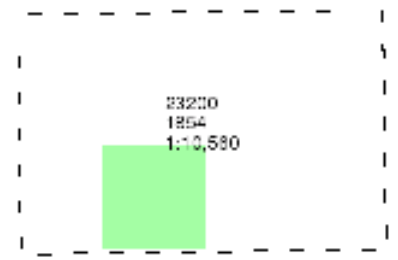




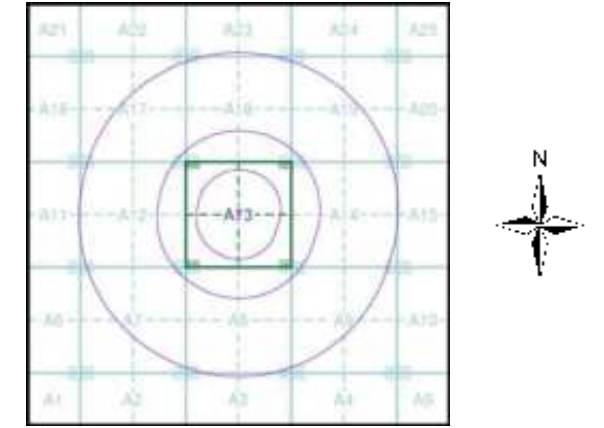
Yorkshire
Published 1854
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

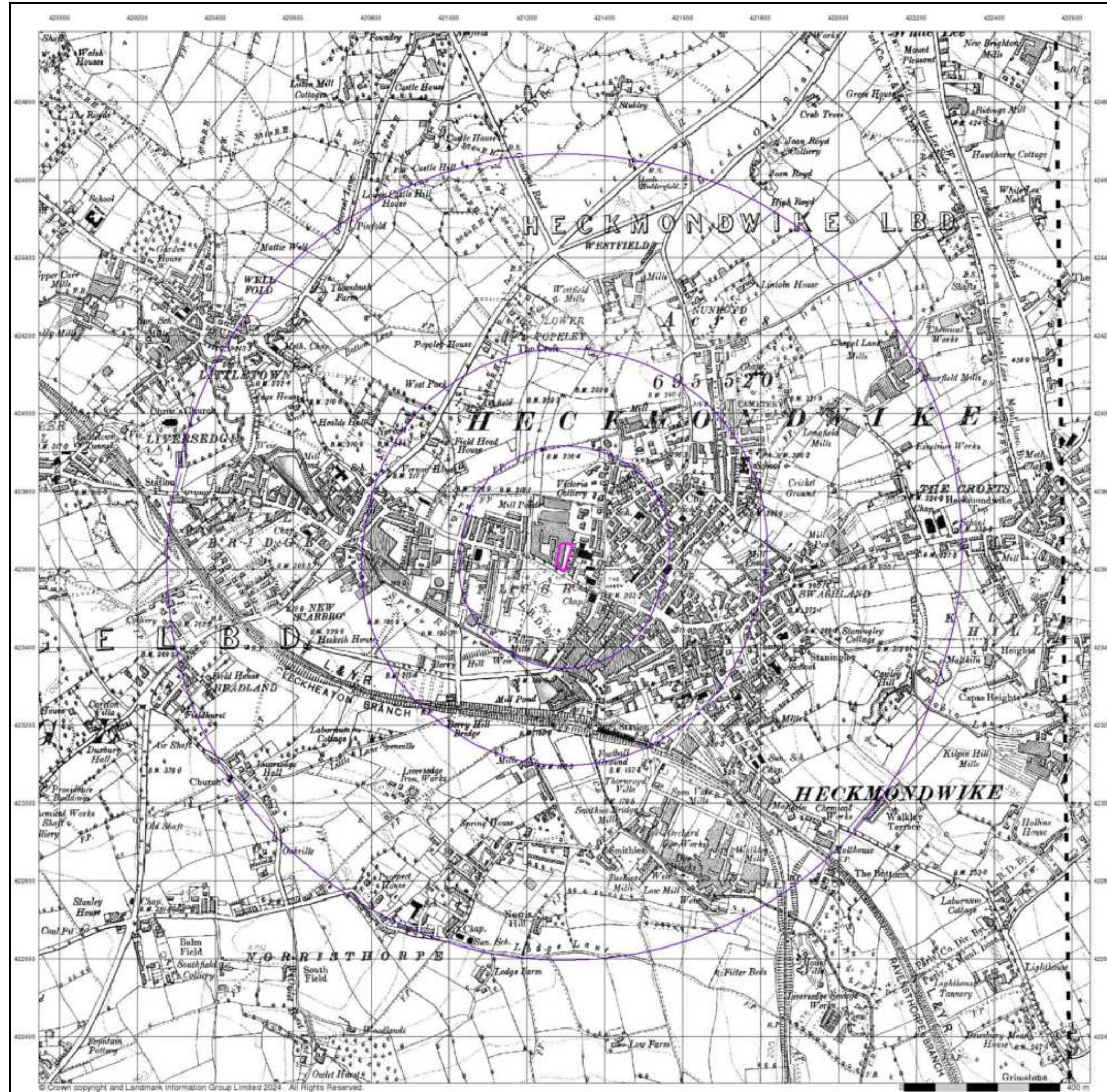


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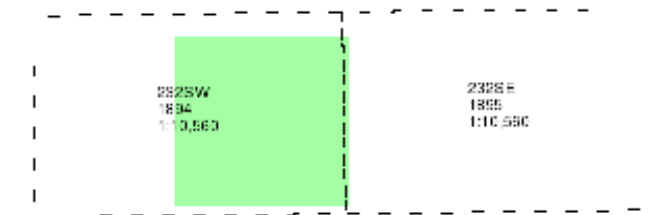
Yorkshire

Published 1894 - 1895

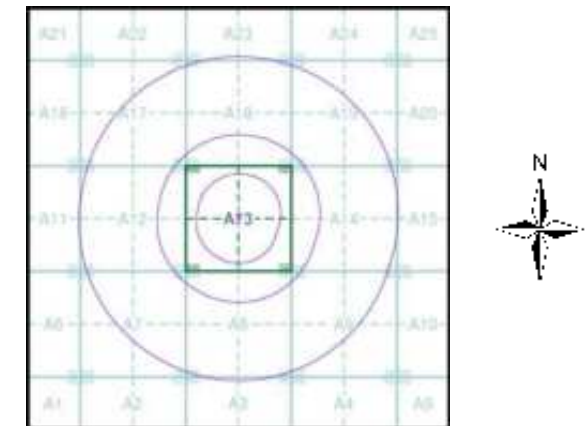
Source map scale - 1:10,560

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

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Historical Map - Slice A

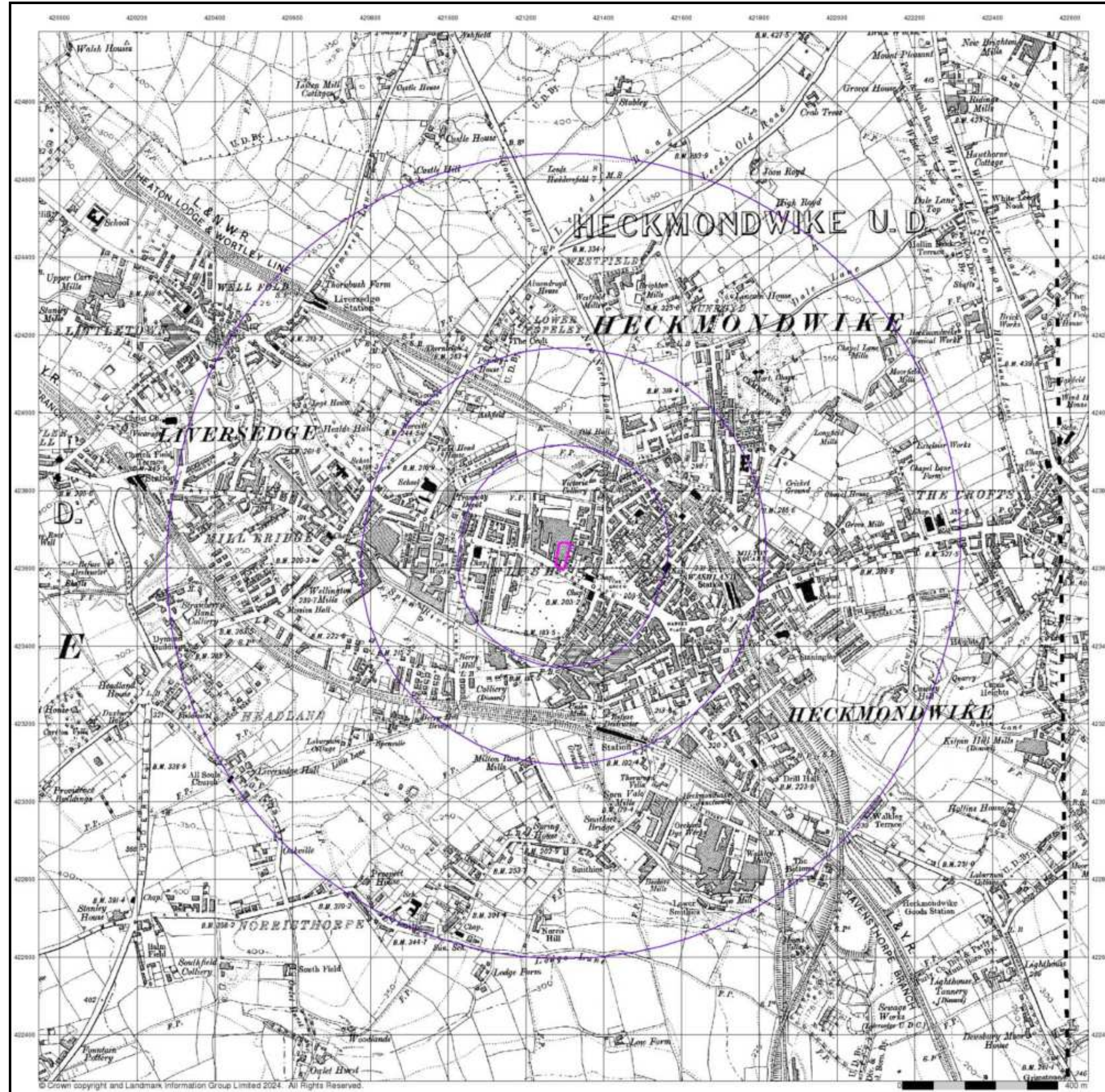


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Site Details

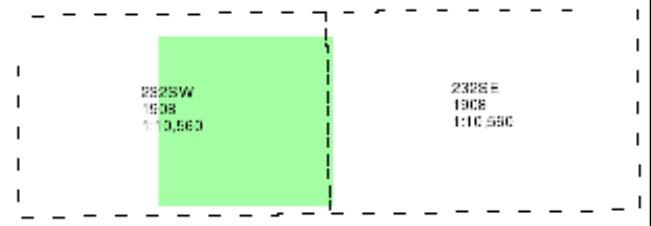
Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



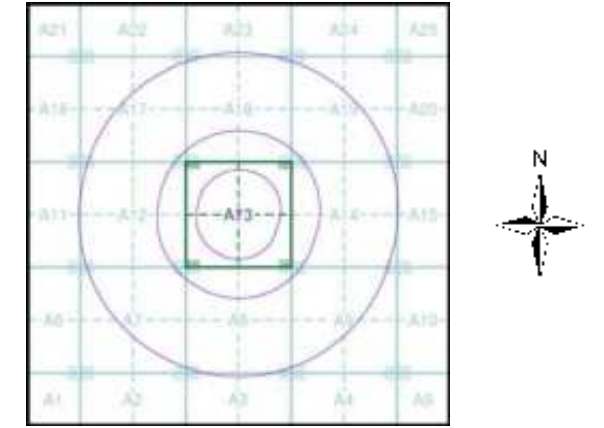
Yorkshire
Published 1908
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



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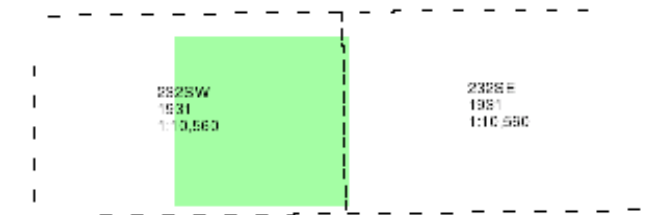
Yorkshire

Published 1931

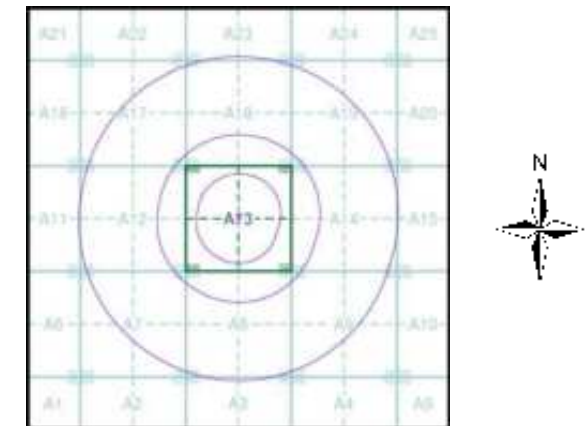
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Map Name(s) and Date(s)



Historical Map - Slice A

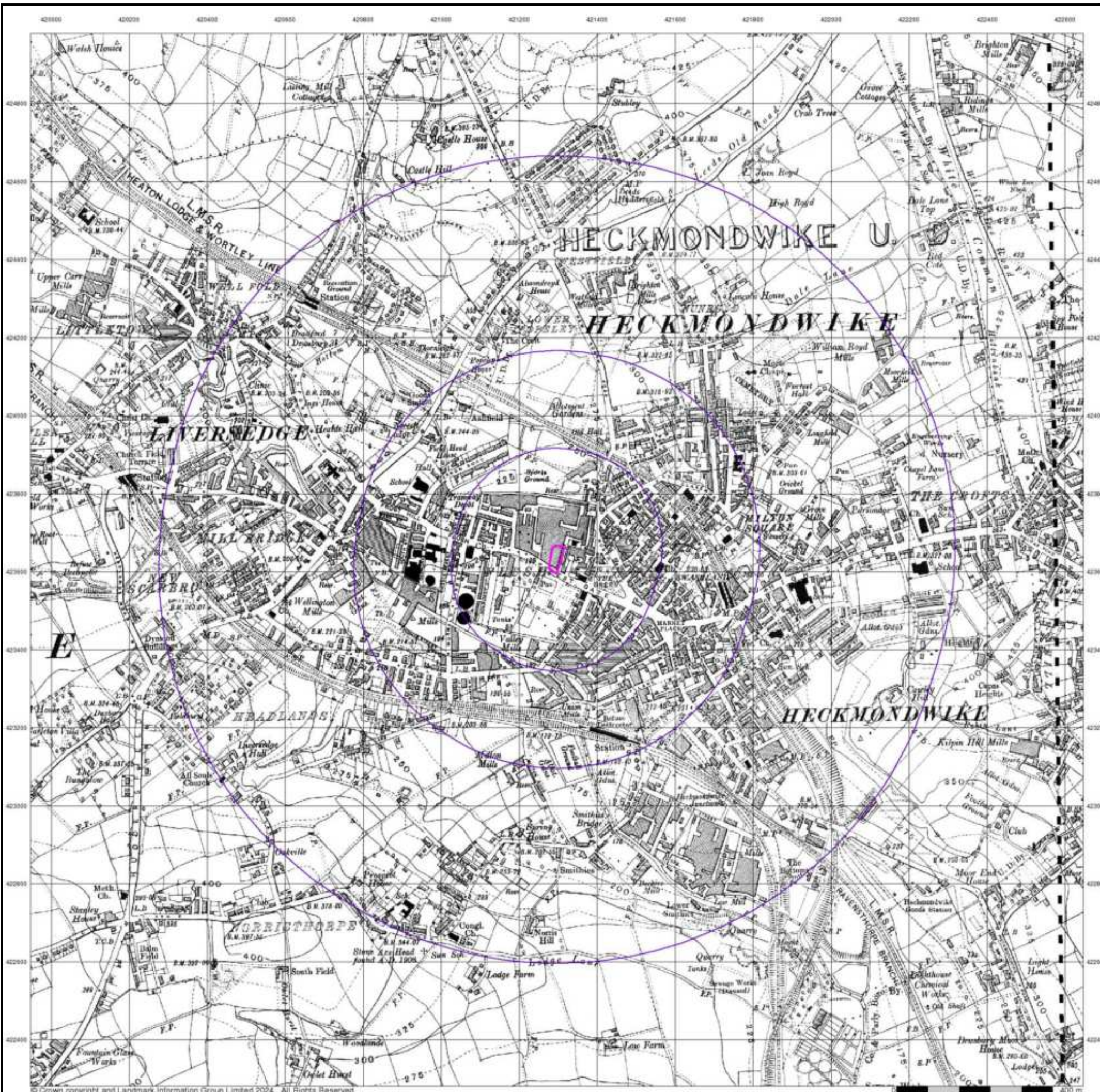


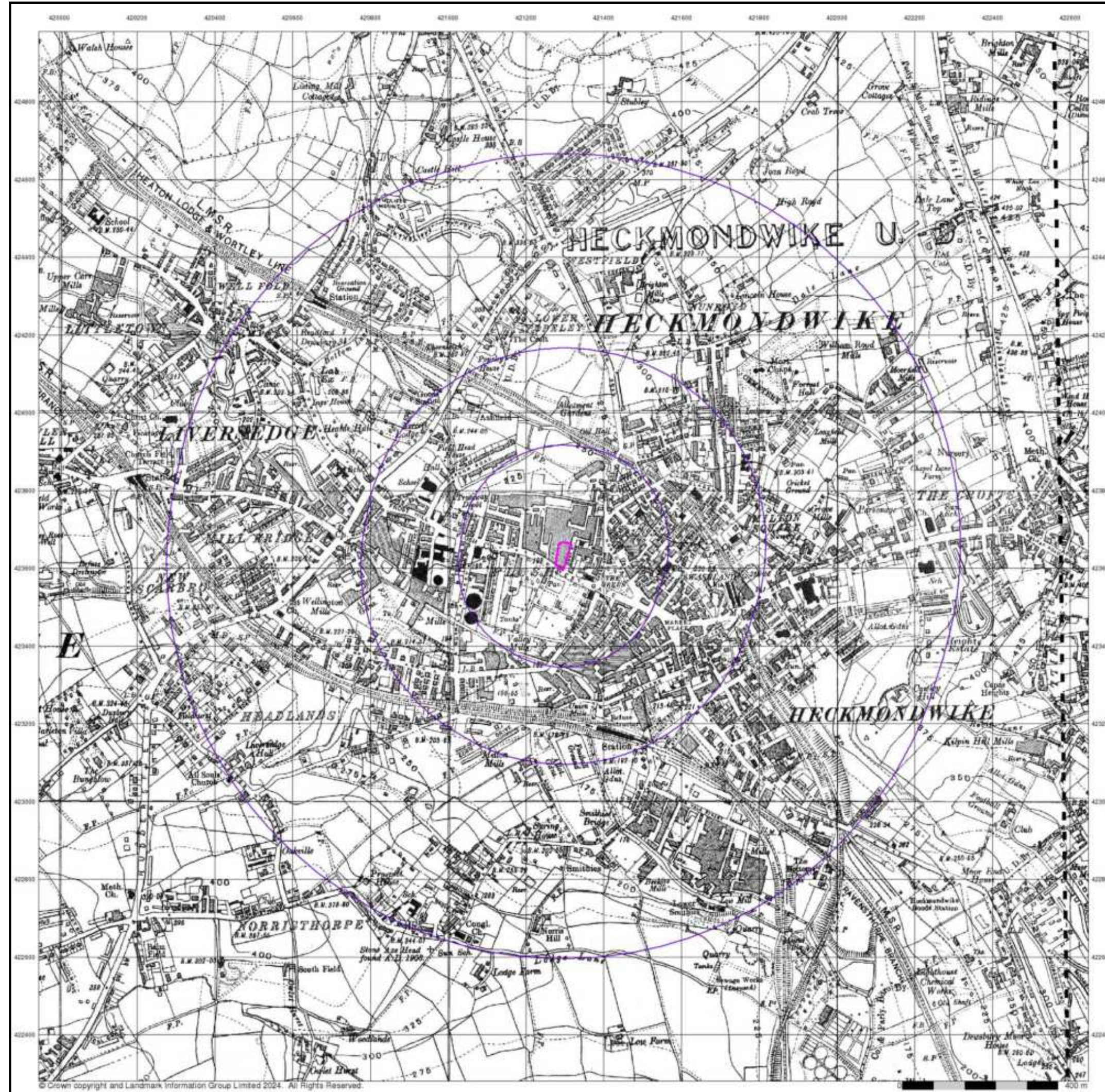
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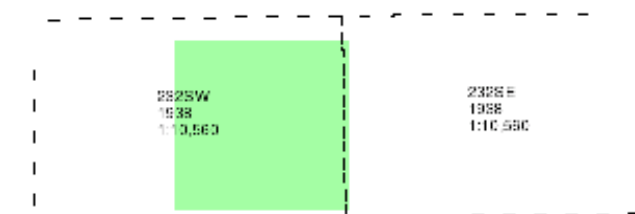
Yorkshire

Published 1938

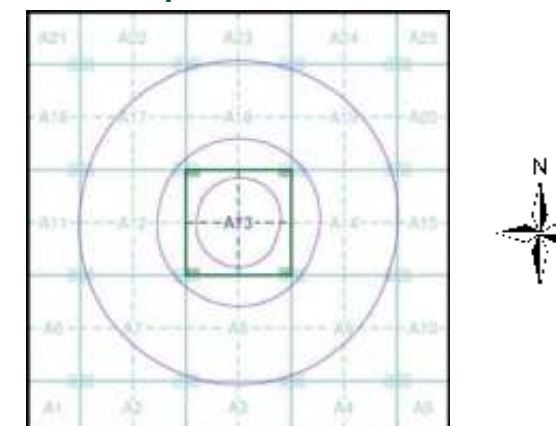
Source map scale - 1:10,560

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Map Name(s) and Date(s)



Historical Map - Slice A

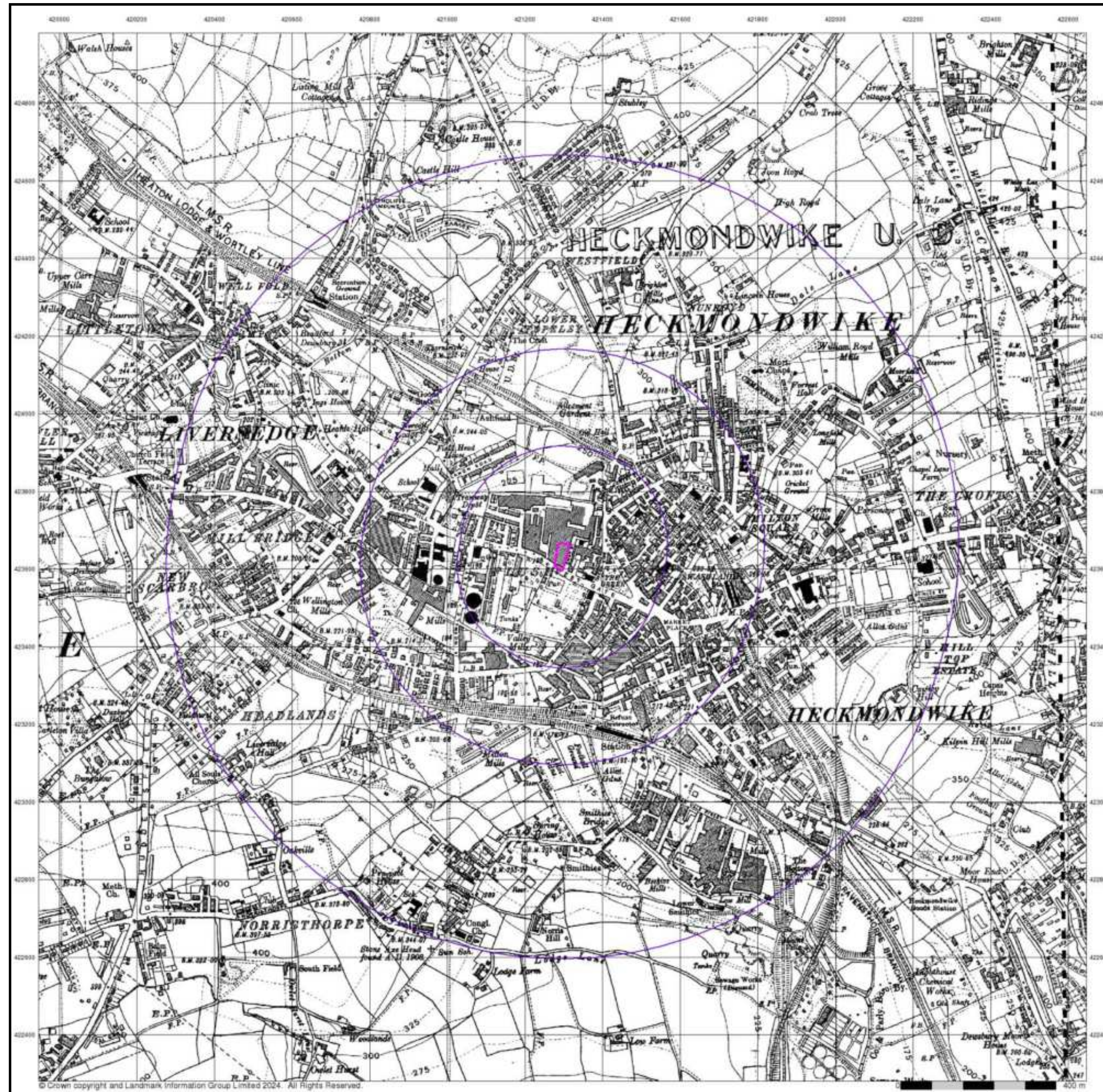


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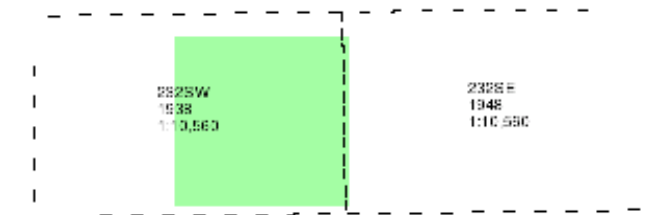
Yorkshire

Published 1938 - 1948

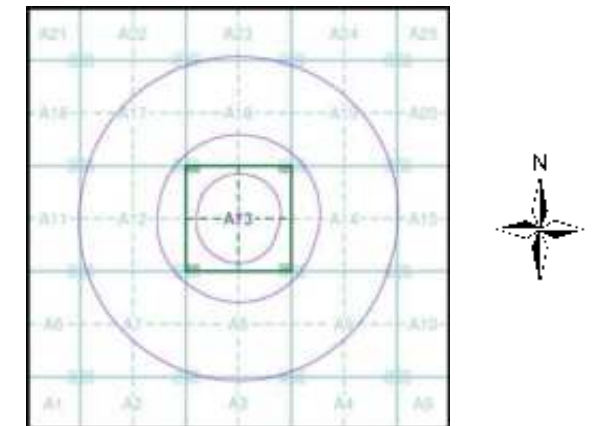
Source map scale - 1:10,560

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Historical Map - Slice A



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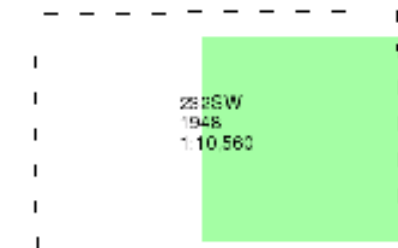
Yorkshire

Published 1948

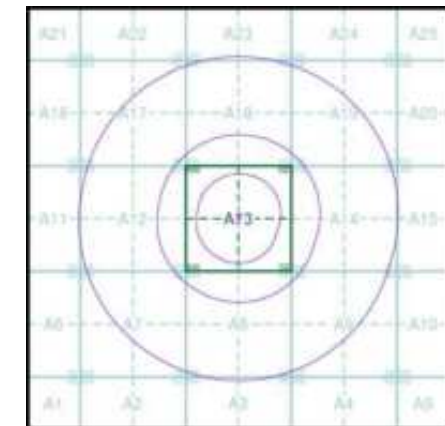
Source map scale - 1:10,560

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

Map Name(s) and Date(s)



Historical Map - Slice A

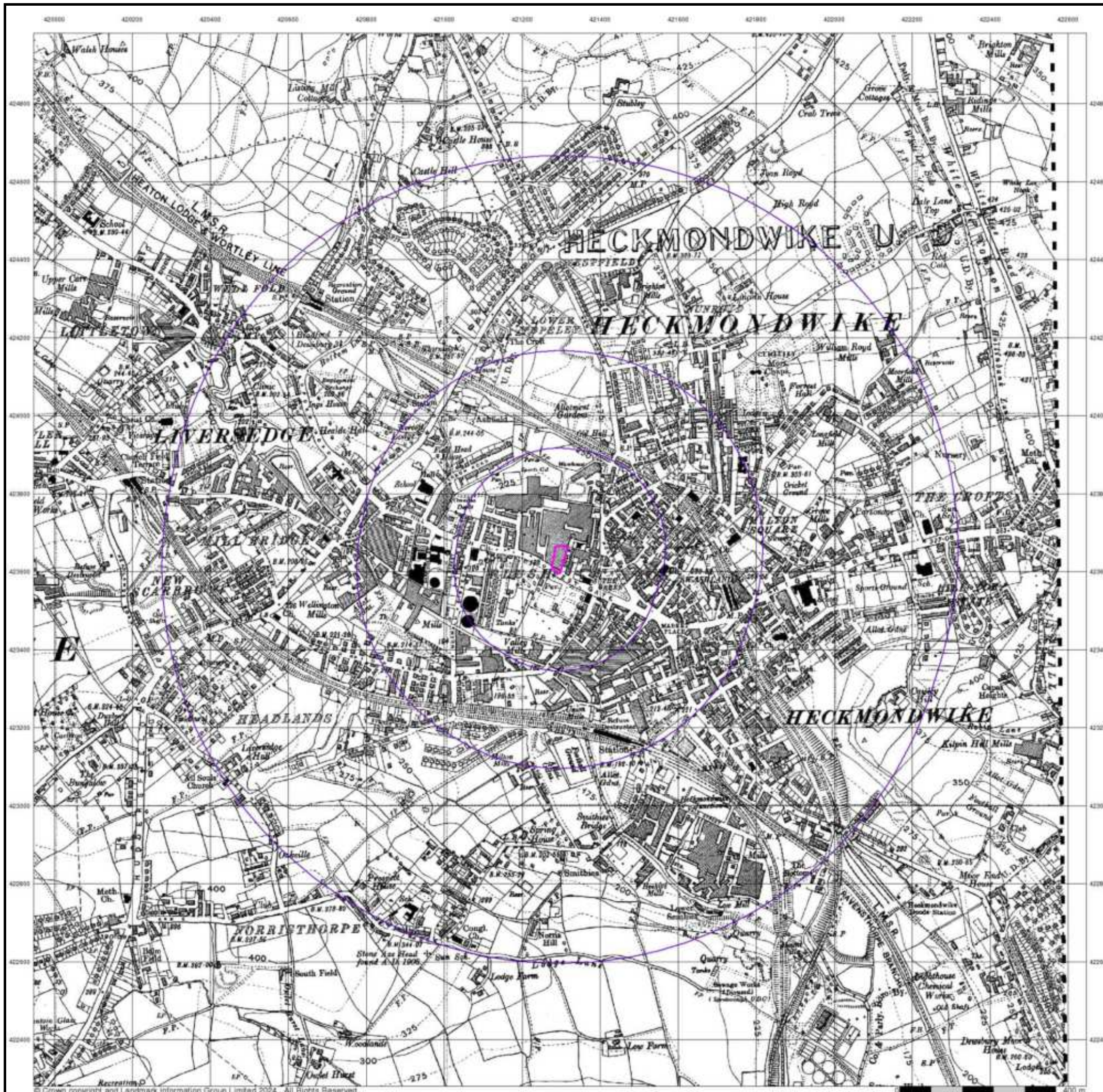


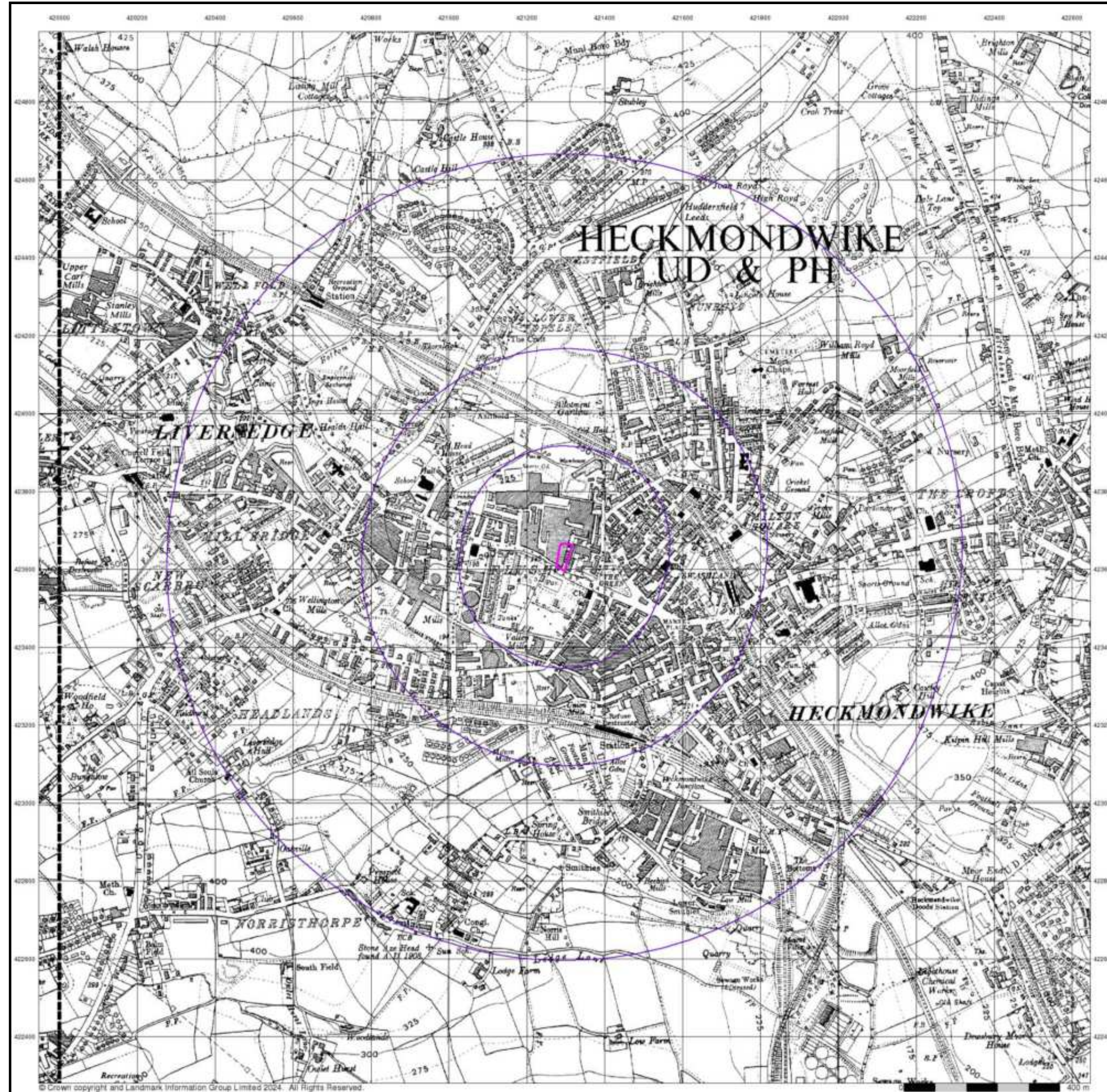
Order Details

Order Number: 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

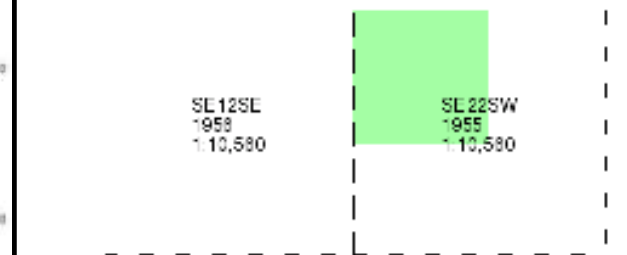




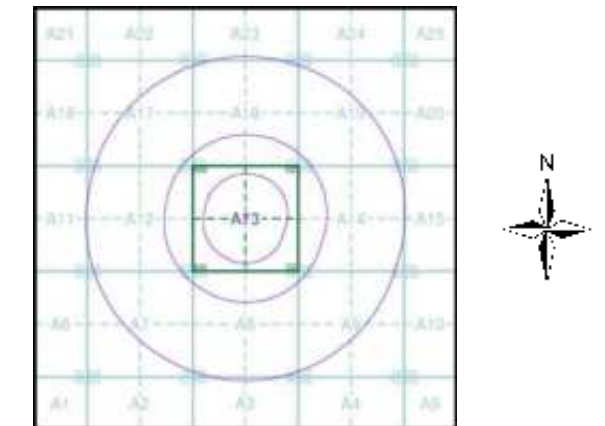
Ordnance Survey Plan Published 1955 - 1956 Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

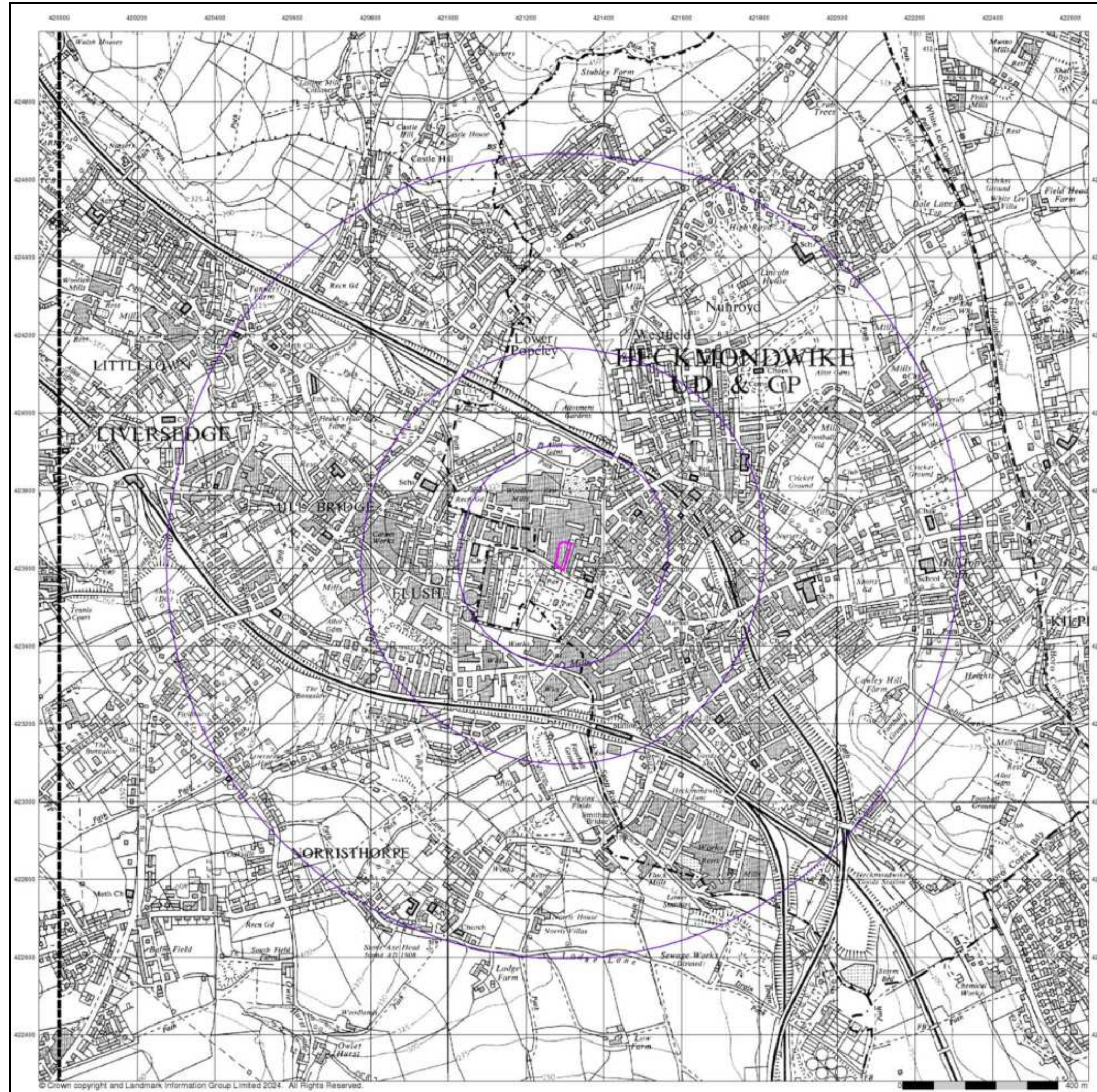


Order Details

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

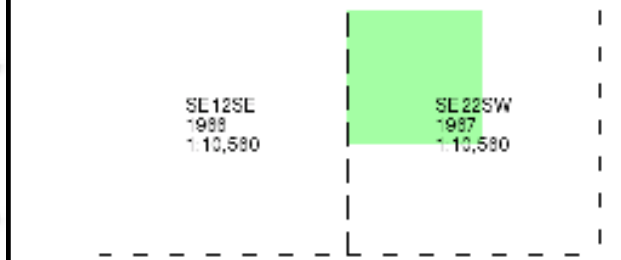


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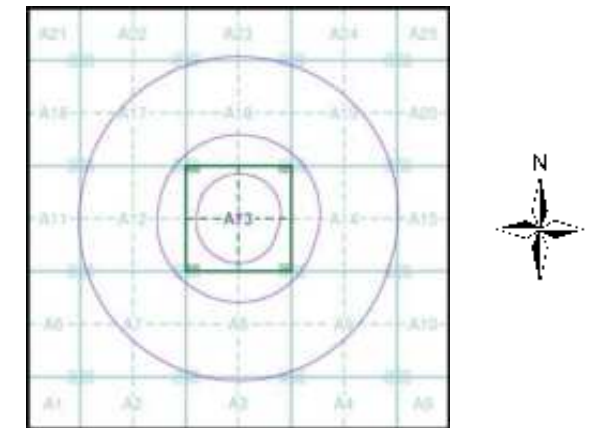
Ordnance Survey Plan Published 1966 - 1967 Source map scale - 1:10,000

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

Map Name(s) and Date(s)



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

Ordnance Survey Plan

Published 1974 - 1977

Source map scale - 1:10,000

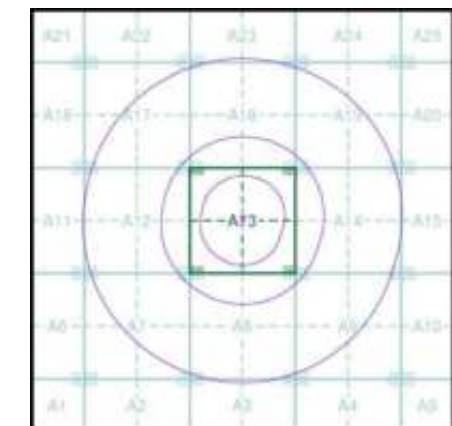
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840's. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some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

Map Name(s) and Date(s)

SE12SE
1977
1:10,000

SE22SW
1974
1:10,000

Historical Map - Slice A

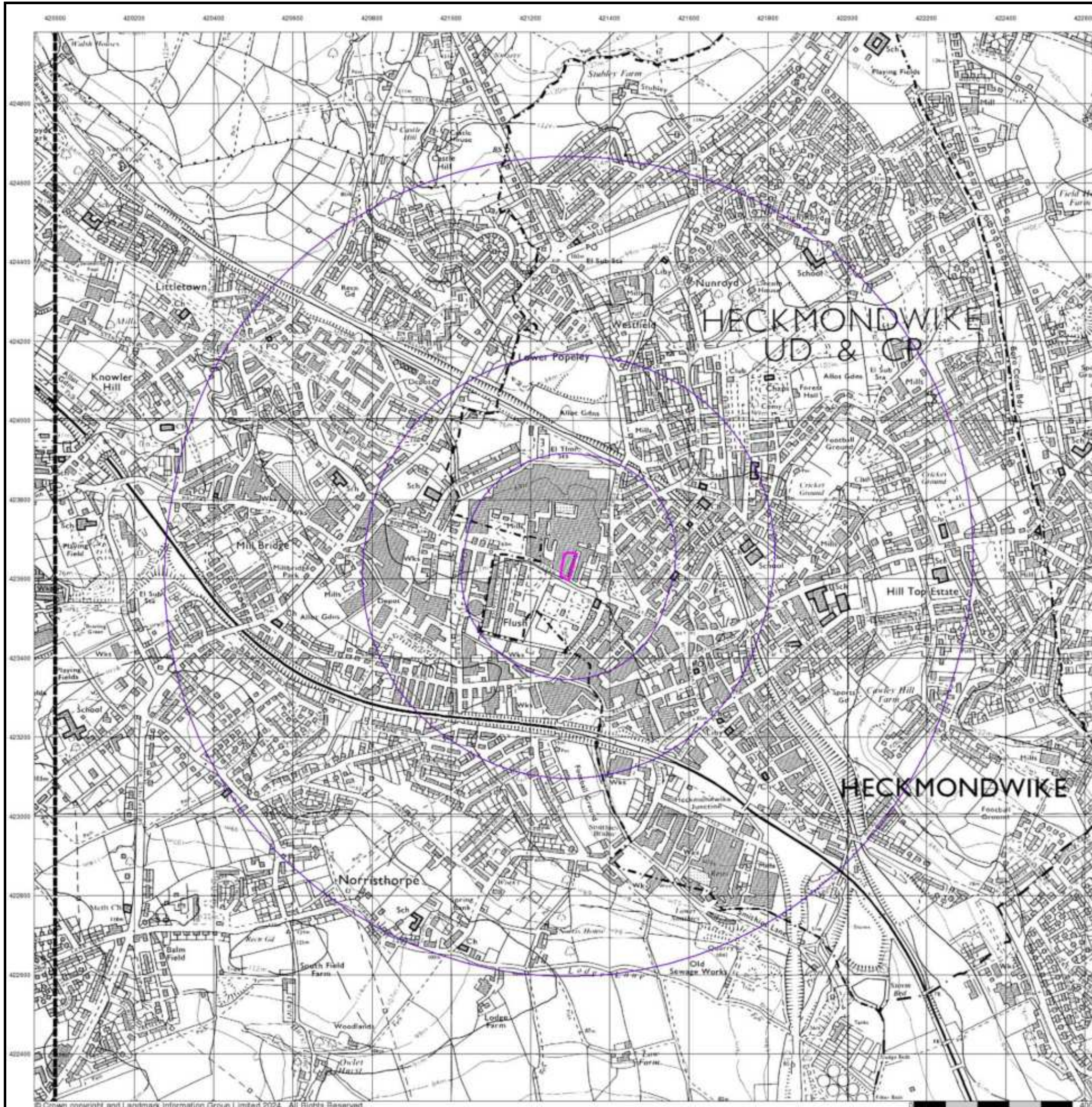


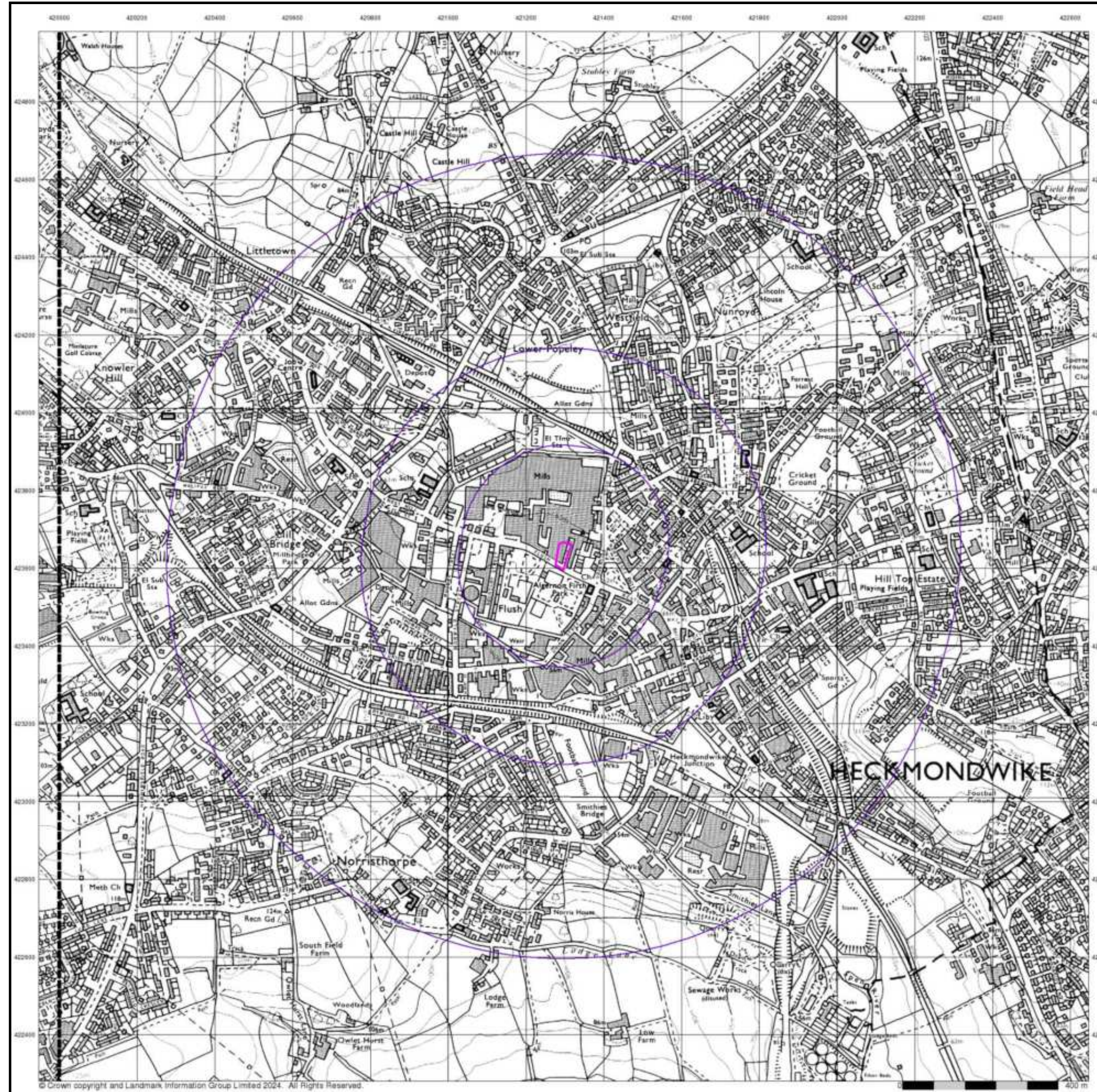
Order Details

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

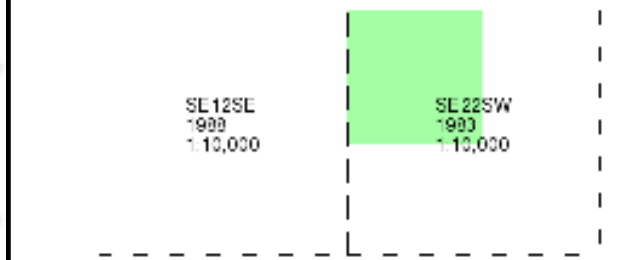




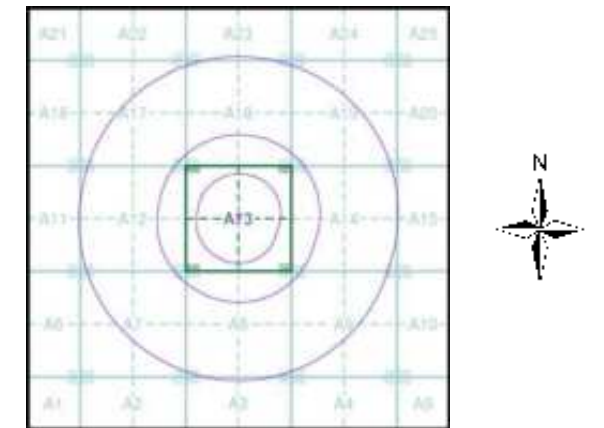
Ordnance Survey Plan Published 1983 - 1988 Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 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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Batley

Published 1983

Source map scale - 1:10,000

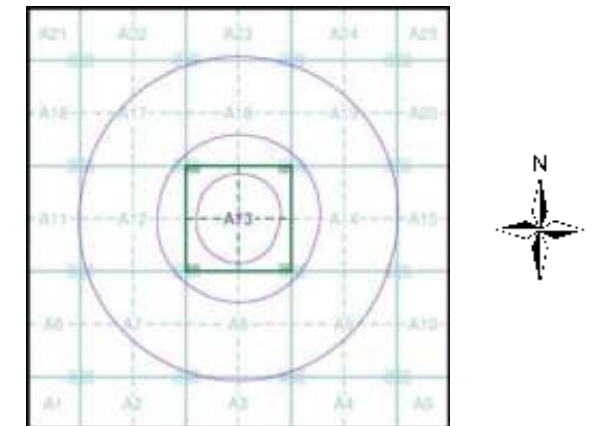
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed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

SE12SE 1983 1:10,000	SE22SW 1983 1:10,000
----------------------------	----------------------------

Russian Map - Slice A

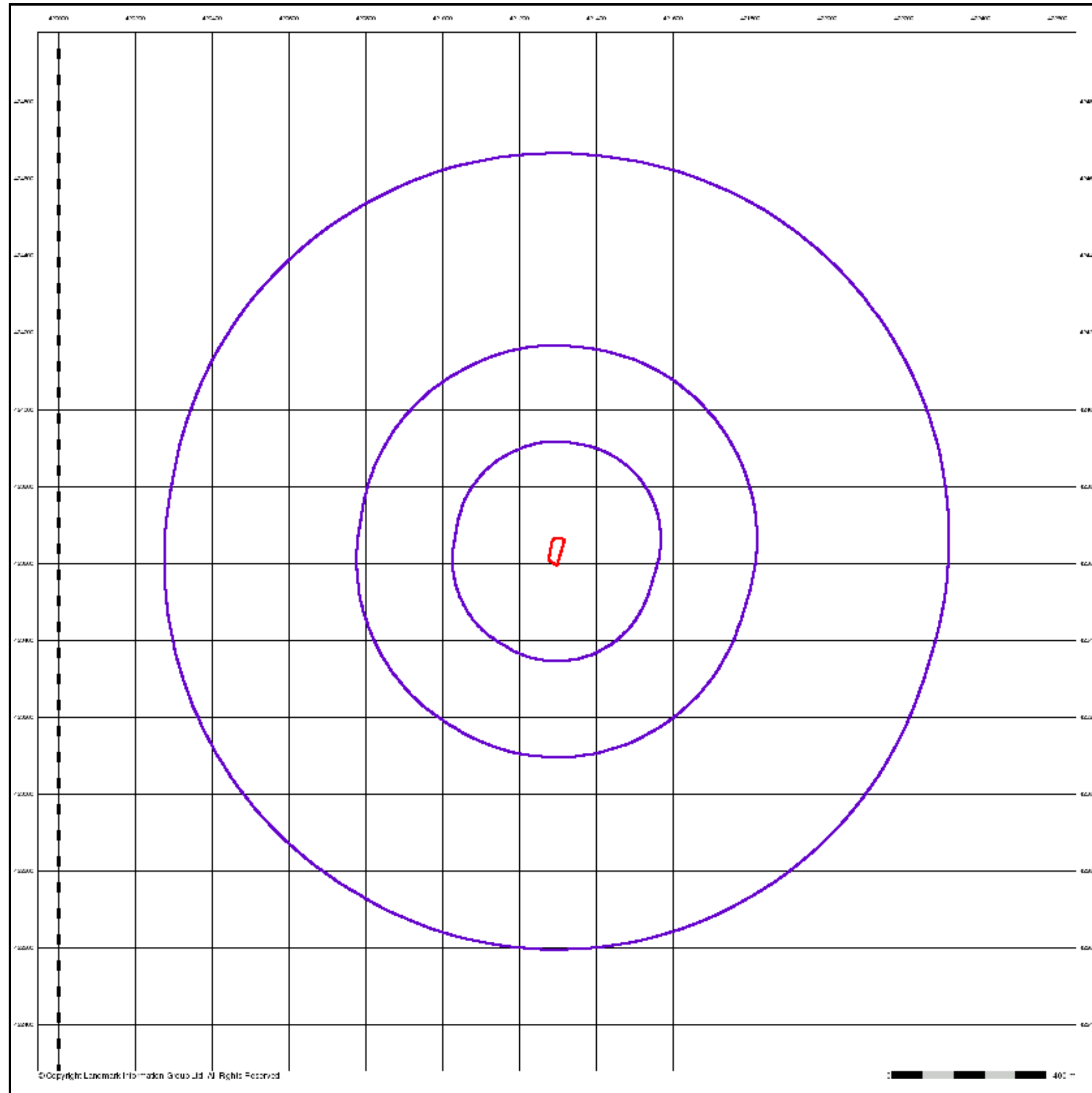


Order Details

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



Huddersfield

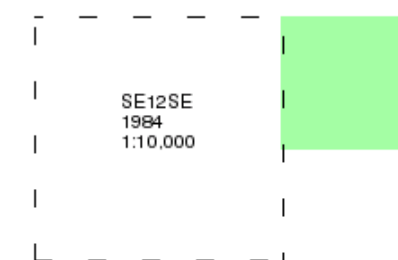
Published 1984

Source map scale - 1:10,000

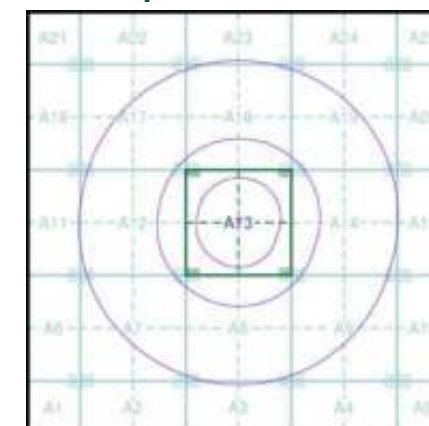
These maps were produced by the Russian military during the Cold War between 1950 and 1997, and cover 103 towns and cities throughout the U.K. The maps are produced at 1:25,000, 1:10,000 and 1:5,000 scale, and show detailed land use, with colour-coded areas for development, green areas, and non-developed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

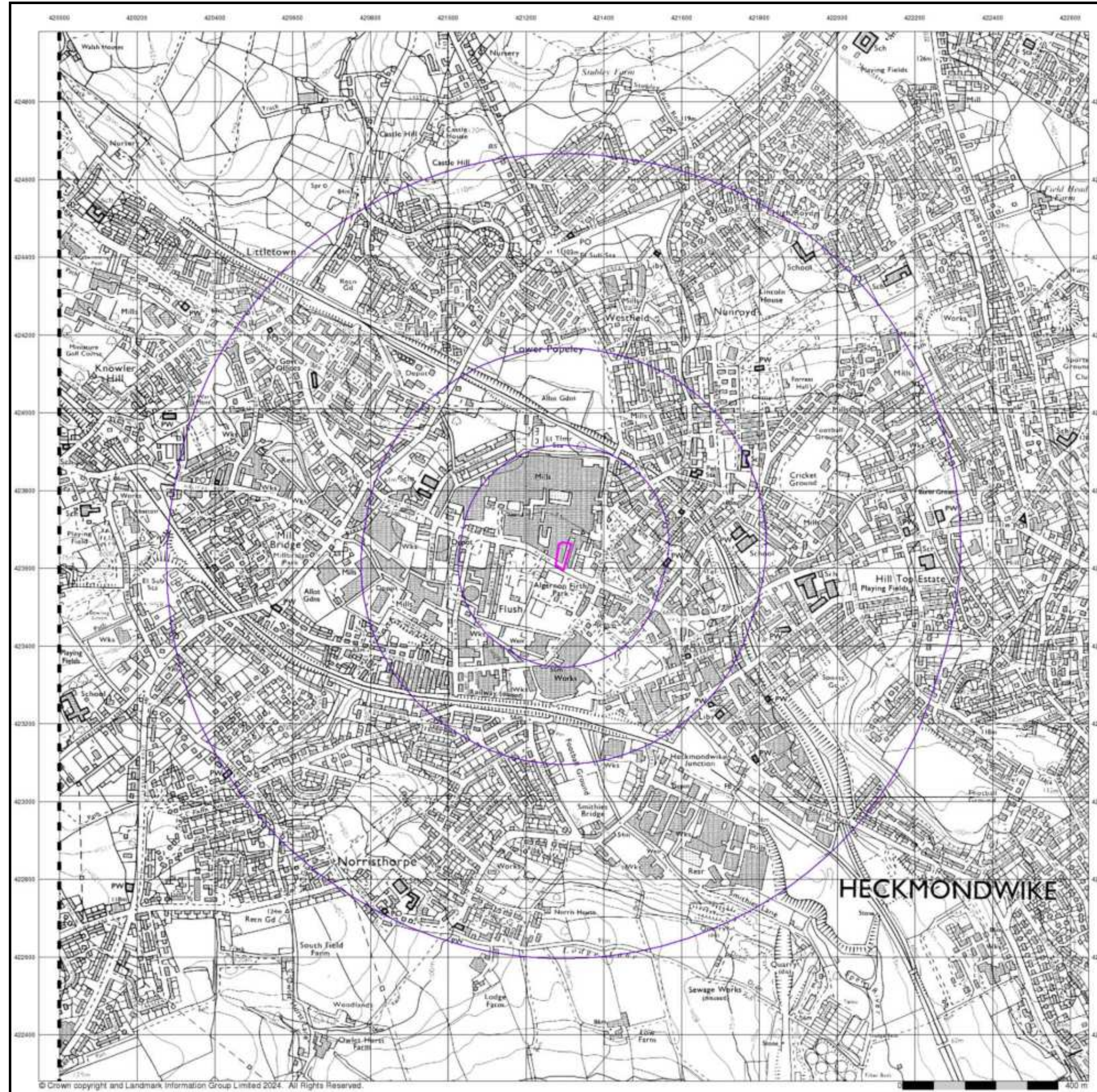


Order Details

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

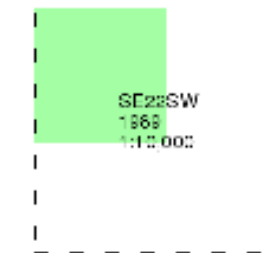
Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



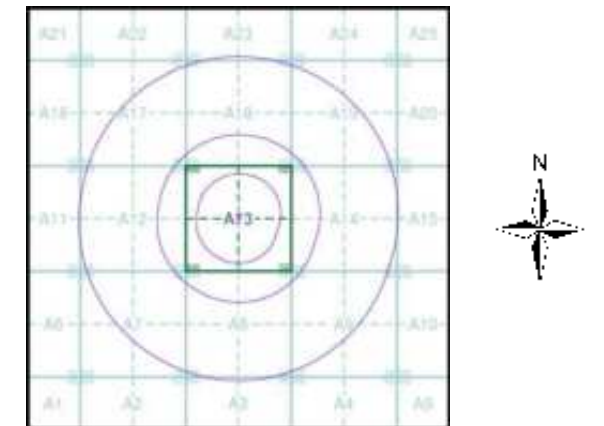
Ordnance Survey Plan Published 1989 Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

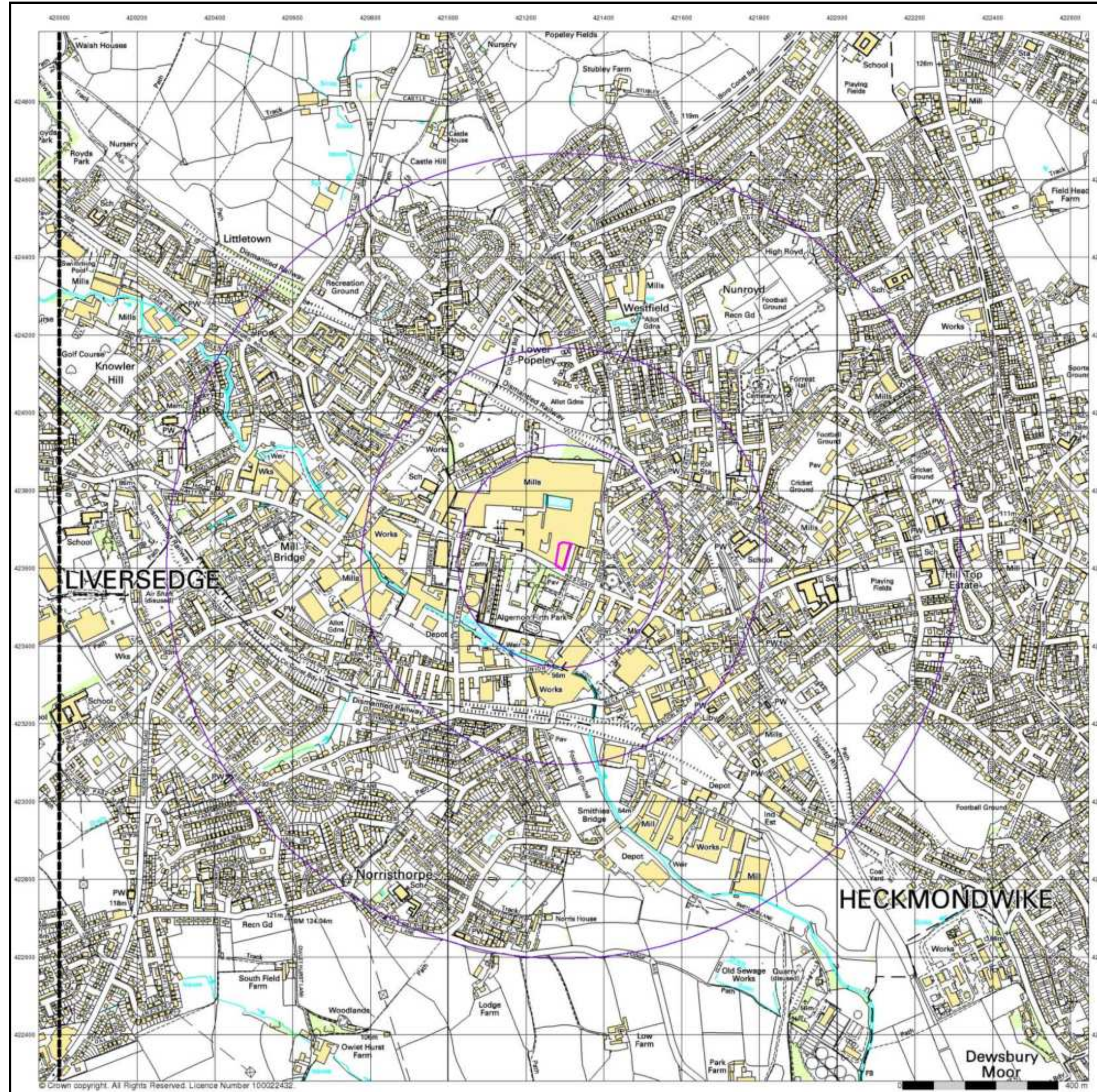


Order Details

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 Search Buffer (m): 1000

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

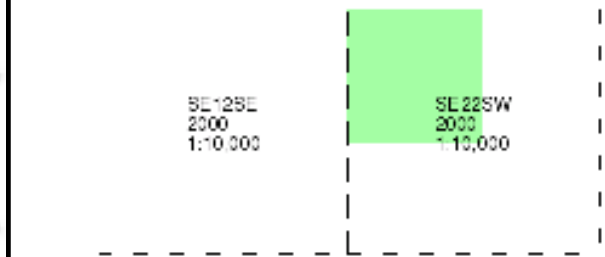


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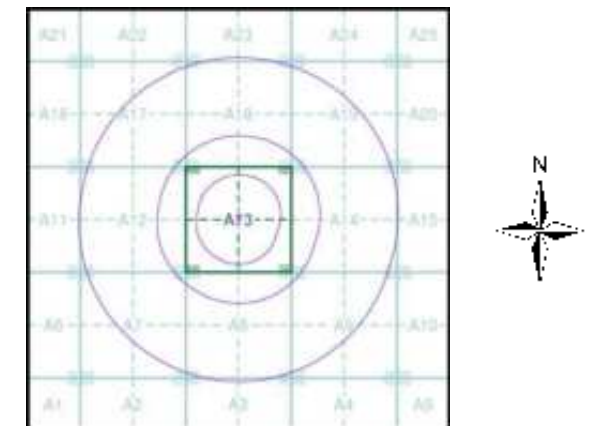
10k Raster Mapping
Published 2000
Source map scale - 1:10,000

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

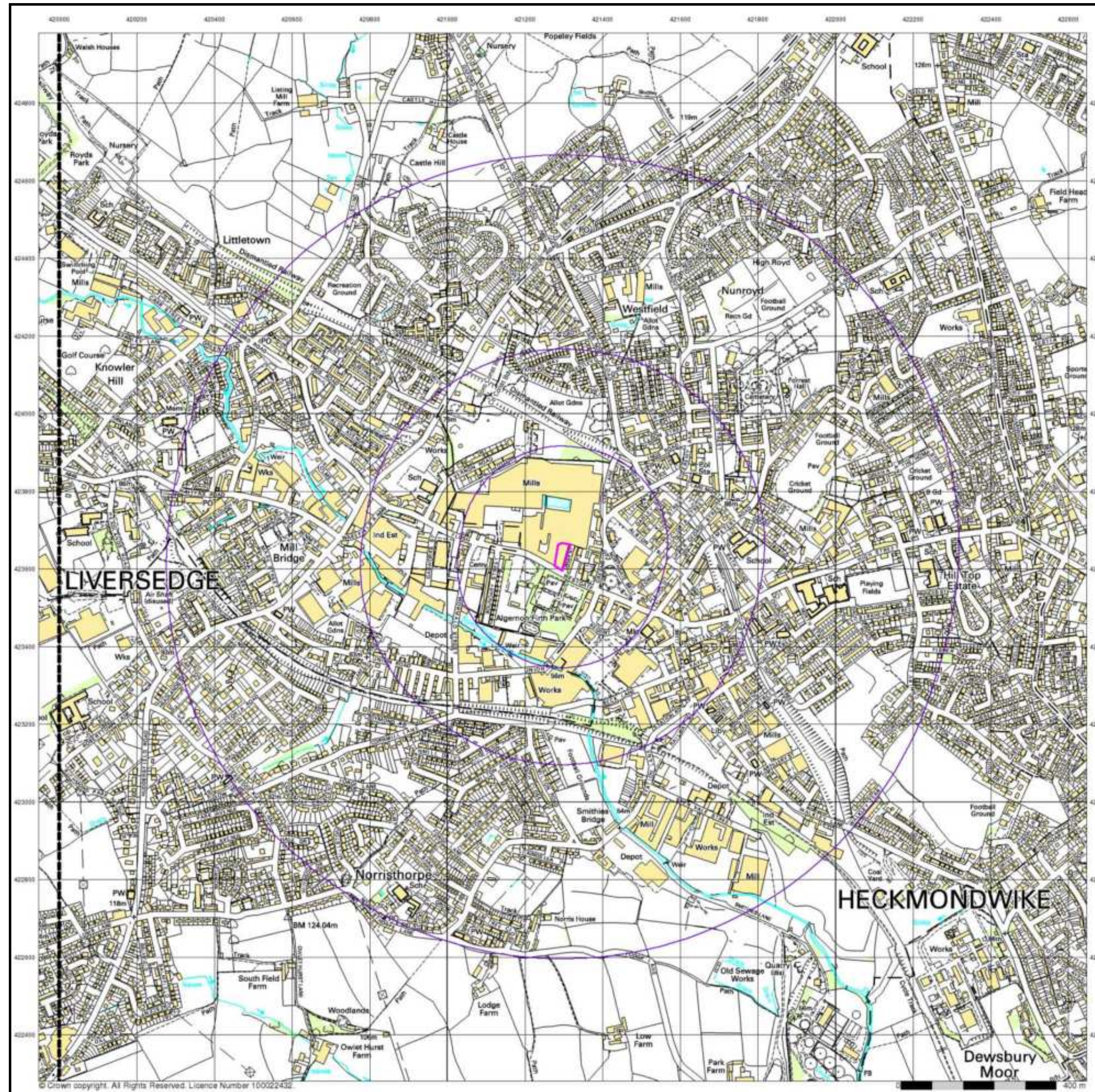


Order Details

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

Site Details

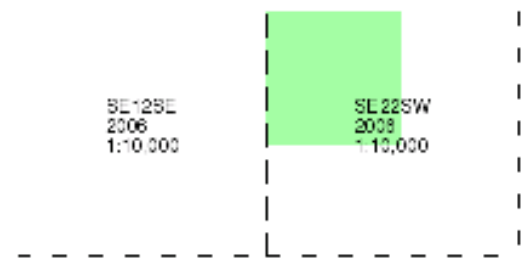
Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



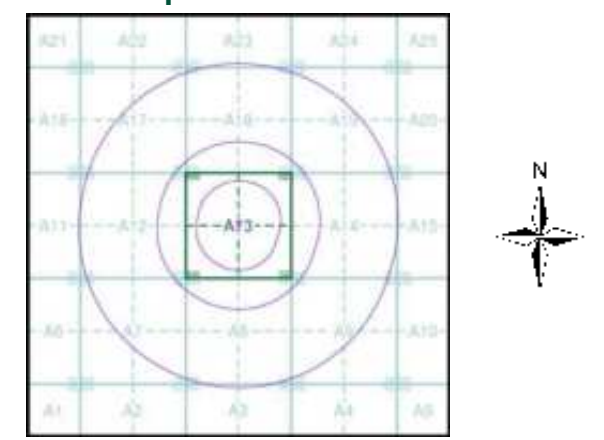
10k Raster Mapping
Published 2006
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A

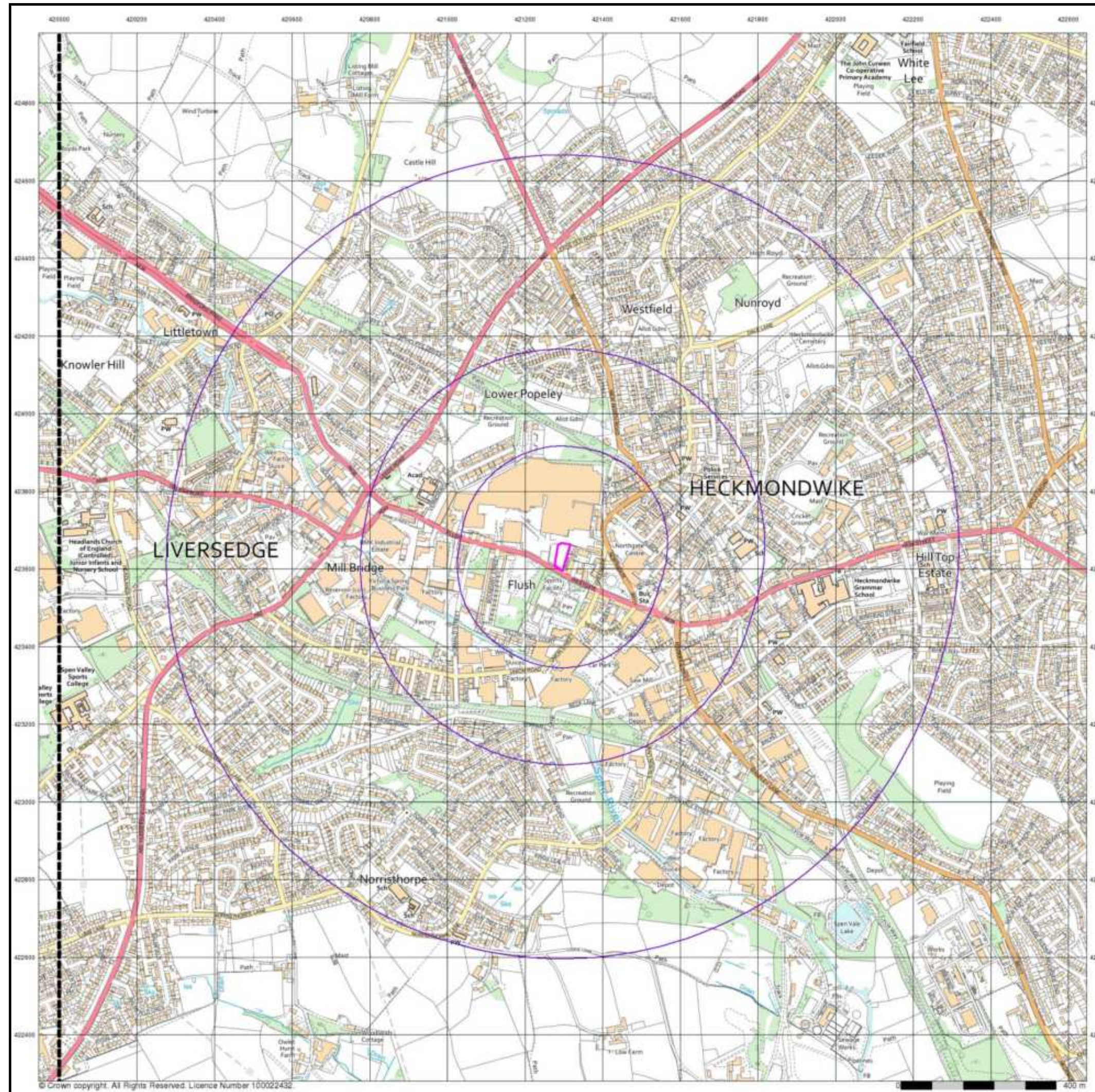


Order Details

Order Number: 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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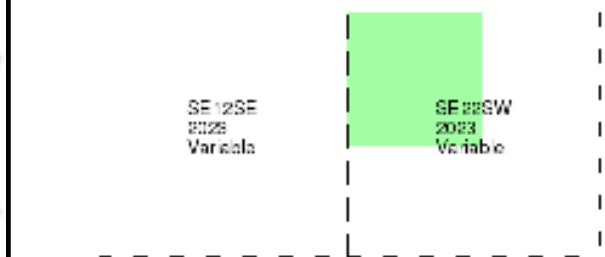
VectorMap Local

Published 2023

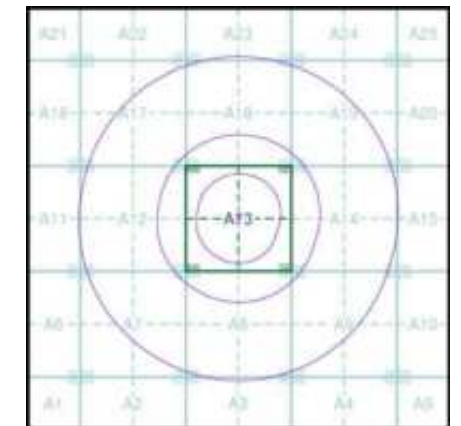
Source map scale - 1:10,000

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)



Historical Map - Slice A



Order Details

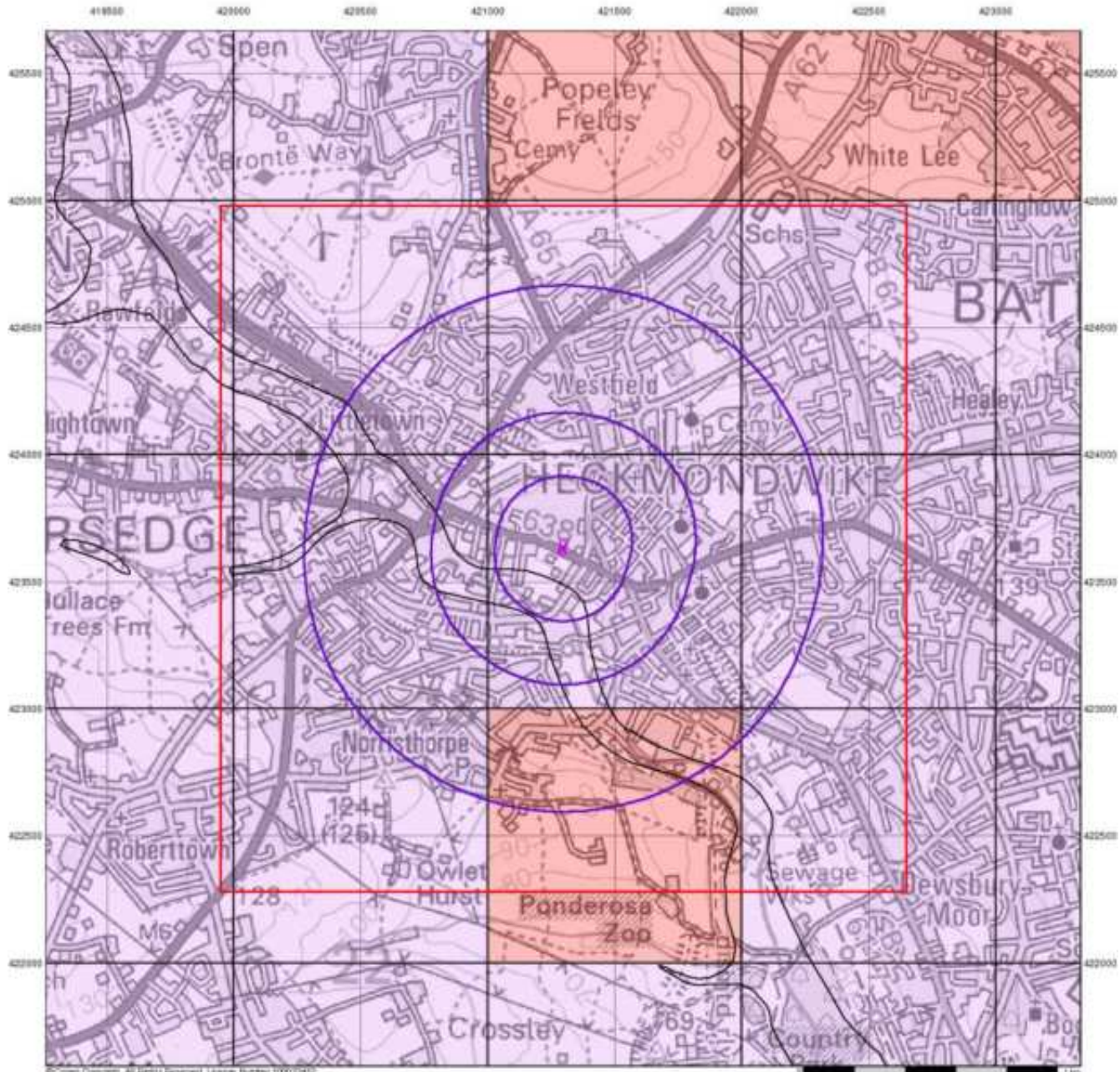
Order Number: 336631223_1_1
 Customer Ref: Wakefield Acoustics
 National Grid Reference: 421300, 423630
 Slice: A
 Site Area (Ha): 0.18
 Search Buffer (m): 1000

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



Appendix 3. Supporting Information



Groundwater Vulnerability

General

- Building Reference Point
- Search Buffer
- Slice

Agency and Hydrological

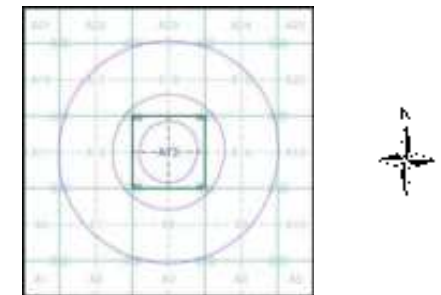
Bedrock Aquifers

- High vulnerability, Principal Aquifer
- High vulnerability, Secondary Aquifer
- Medium vulnerability, Principal Aquifer
- Medium vulnerability, Secondary Aquifer
- Low vulnerability, Principal Aquifer
- Low vulnerability, Secondary Aquifer
- Unproductive Aquifer

Superficial Aquifers

- High vulnerability, Principal Aquifer
- High vulnerability, Secondary Aquifer
- Medium vulnerability, Principal Aquifer
- Medium vulnerability, Secondary Aquifer
- Low vulnerability, Principal Aquifer
- Low vulnerability, Secondary Aquifer
- Soluble Rock

Site Sensitivity Context Map - Slice A

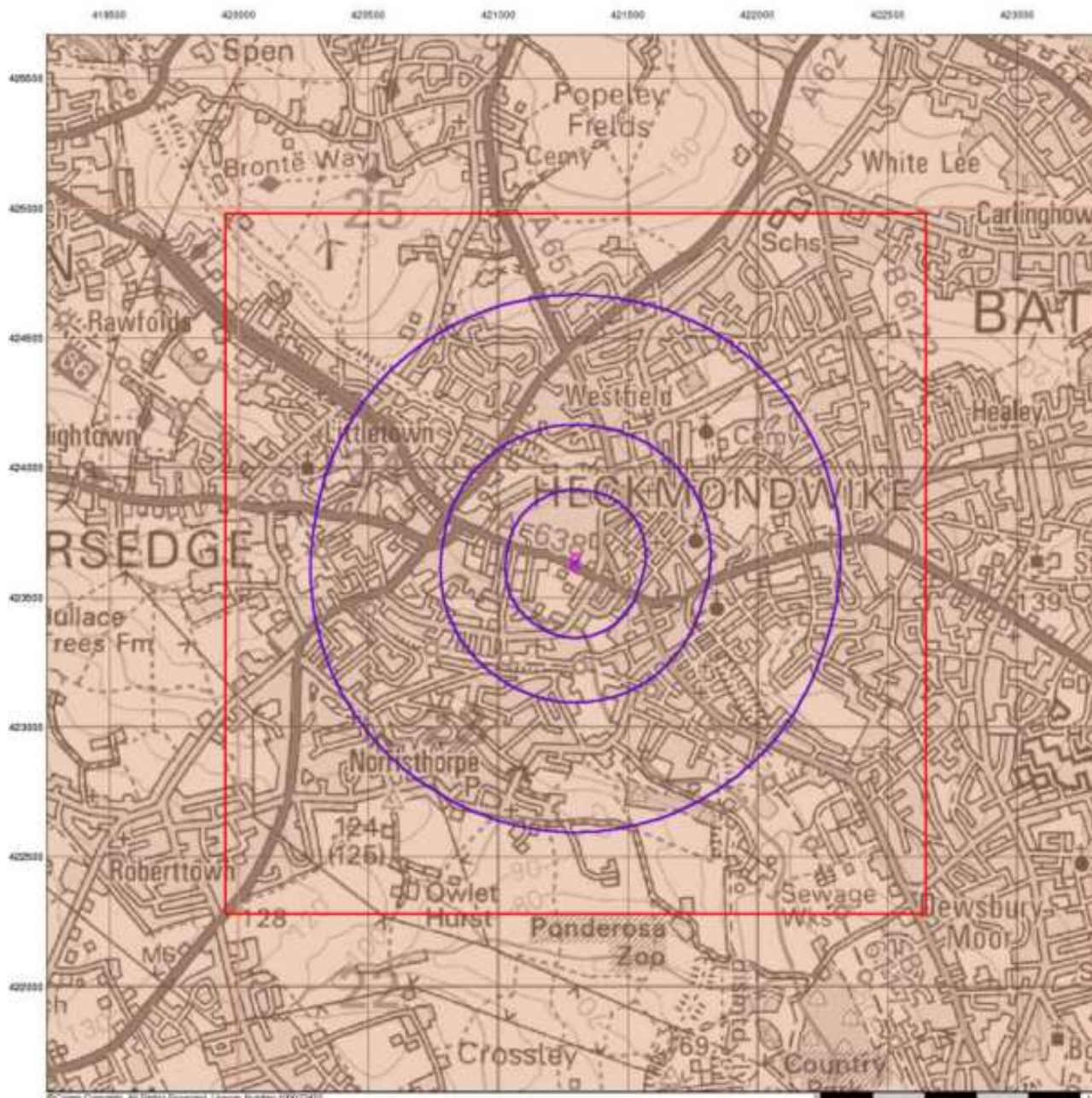


Order Details

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



Bedrock Aquifer Designation

General

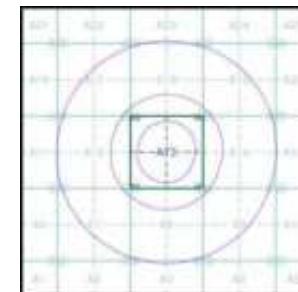
- Boundary ID
- Search Buffer ID
- Site
- Road
- Bedrock Reference Point

Agency and Hydrological

Geological Classes

- Primary Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Underdrained
- Unproductive Strata
- Unknown
- Unknown (lakes and ponds)

Site Sensitivity Context Map - Slice A

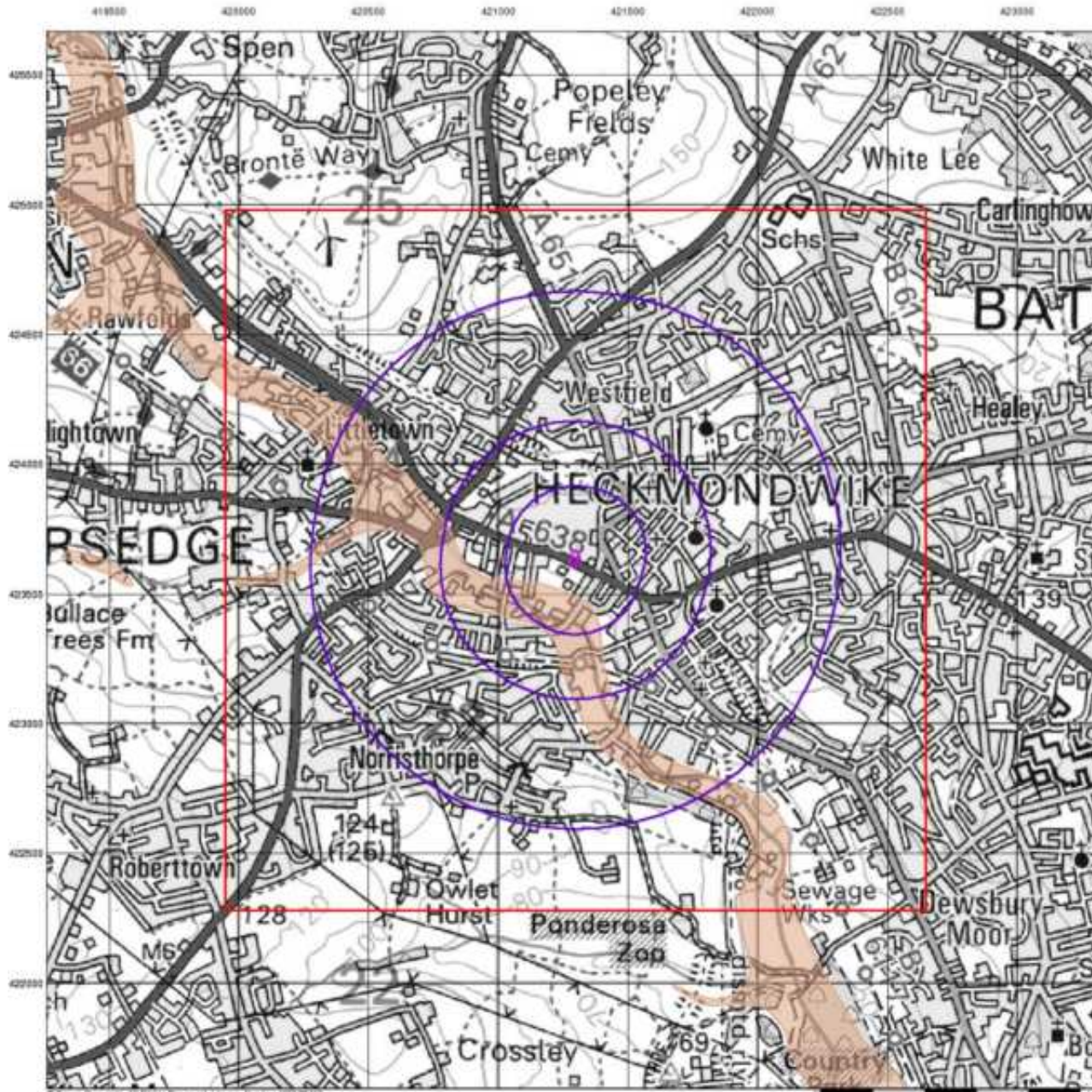


Order Details

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



Superficial Aquifer Designation

General

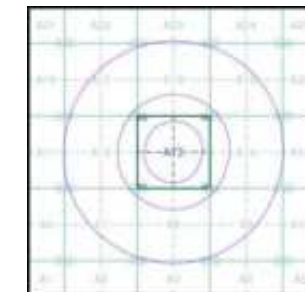
- Boundary ID
- Search Buffer ID
- Existing Reference Point
- Site
- Road

Agency and Hydrological

Geological Classes

- Primary Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (lakes and ponds)

Site Sensitivity Context Map - Slice A

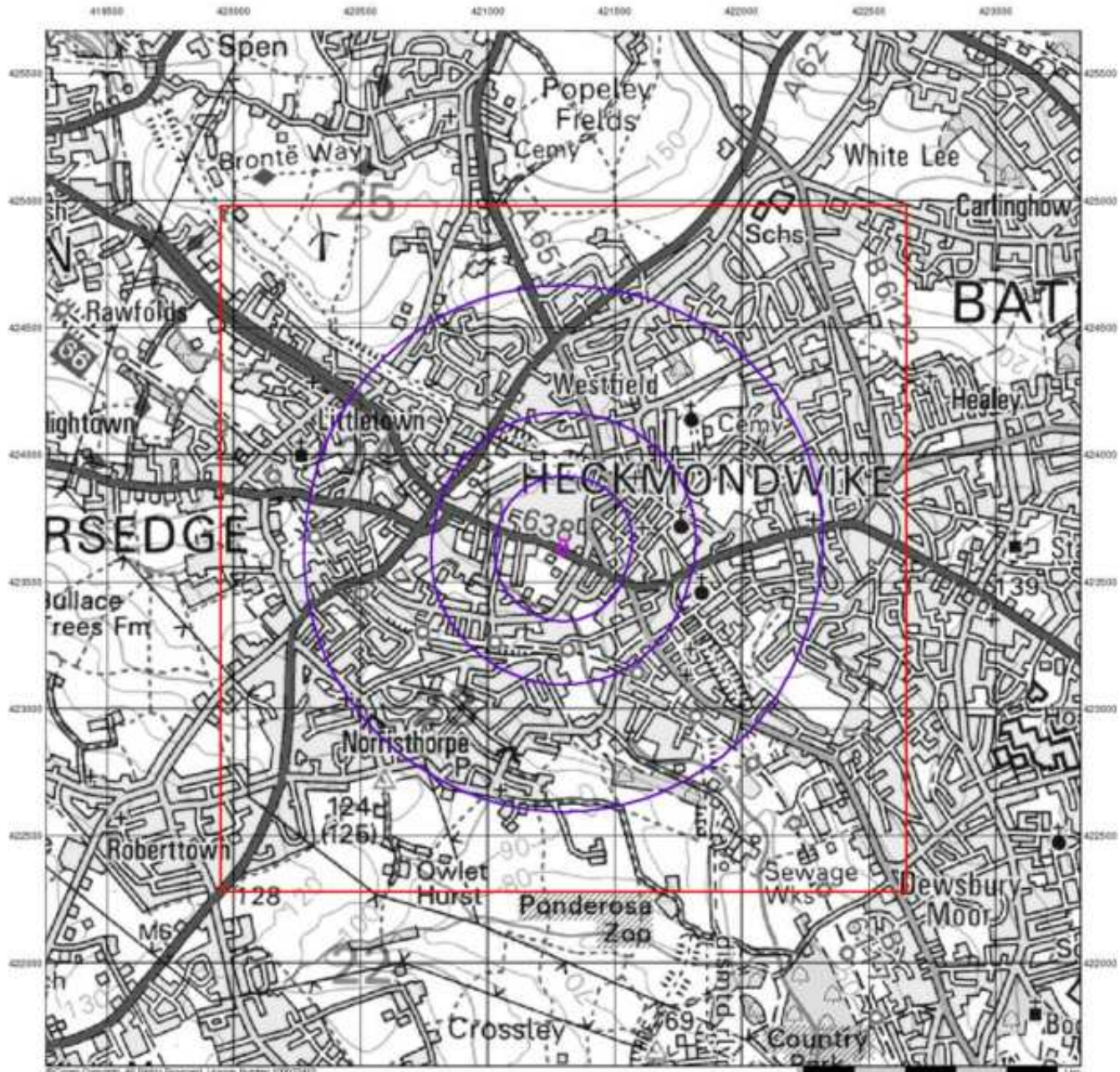


Order Details

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

Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



Source Protection Zones

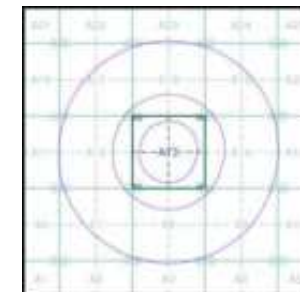
General

- Drinking Water
- Search Buffer (m)
- Drinking Water Point
- Site
- Road

Agency and Hydrological

- Flood (1 in 100 year)
- Interim (1 in 100 year) Flood
- 1 in 100 year Flood
- 1 in 100 year Flood (1 in 100 year)
- 1 in 100 year Flood (1 in 100 year)
- 1 in 100 year Flood (1 in 100 year)
- Special Interest Land

Site Sensitivity Context Map - Slice A

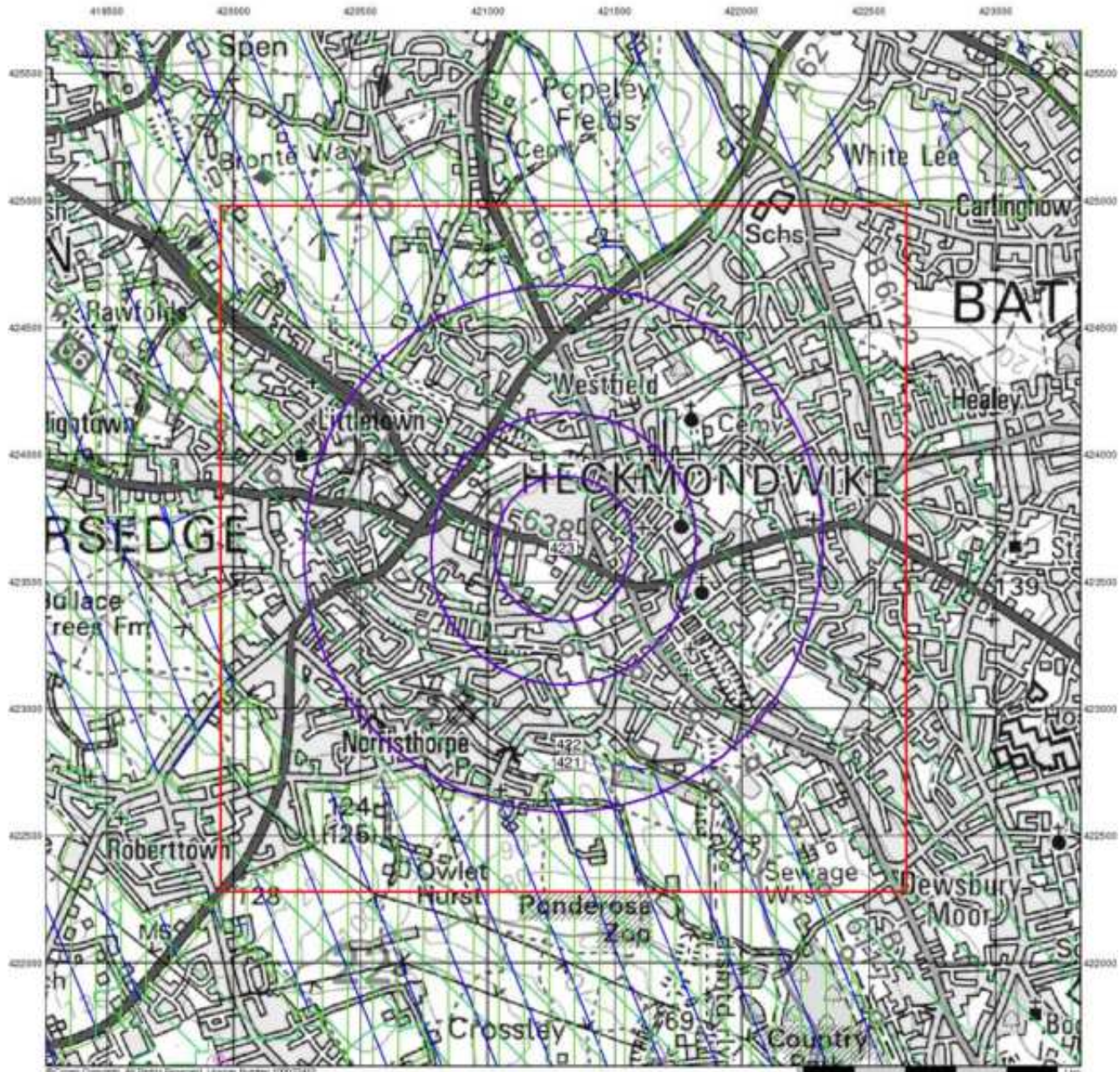


Order Details

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 Slice: A
 Site Area (Ha): 0.18
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Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



Sensitive Land Uses

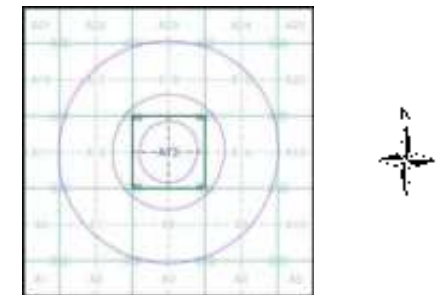
General

- Boundary Line
- Search Buffer
- Building Reference Point
- Site
- Road

Sensitive Land Uses

- Ancient Woodland
- Ancient Woodland Green Line
- Area Containing Great Bat
- Area Containing Nattergal
- Environmentally Sensitive Area
- Flood Plain
- In a Nature Reserve
- Major Nature Reserve
- Minor Nature Reserve
- Linear Park
- Multiple Use Area
- Sensitive Pasture Area
- Special Area of Conservation
- Special Conservation Area
- World Heritage Site

Site Sensitivity Context Map - Slice A

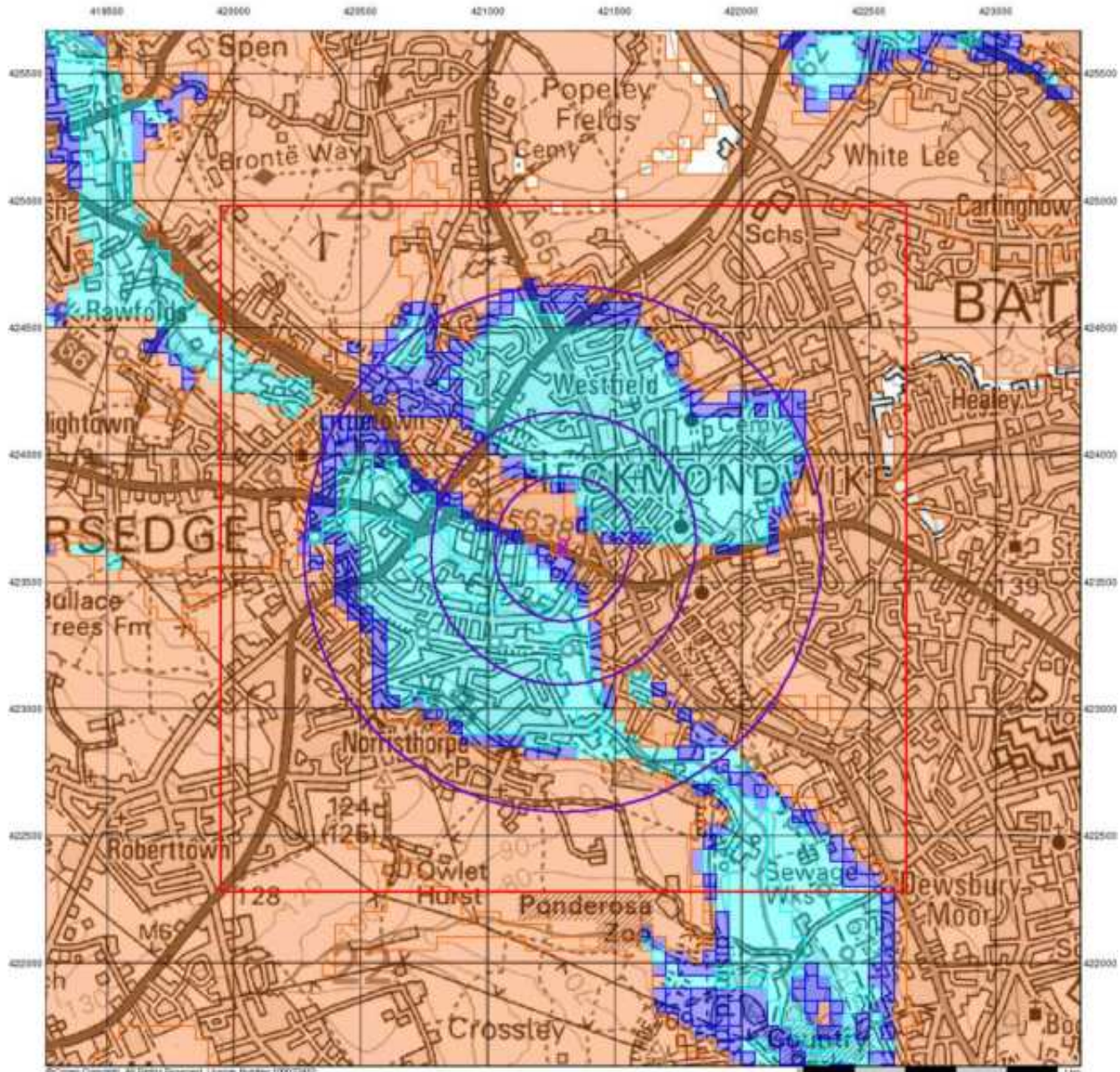


Order Details

Order Number: 336631223_1_1
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 Site Area (Ha): 0.18
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Site Details

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BGS Flood GFS Data

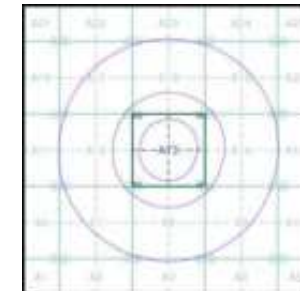
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

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

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Landmark
 INFORMATION GROUP

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

Envirocheck[®] Report:

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

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	29
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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

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

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					

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
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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					
Marine Nature Reserves					
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: Unknown Environment: 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: Freshwater Stream/River Environment: 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: Freshwater Stream/River Environment: 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	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: River Spen Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A13SE (S)	280	2	421352 423321
4	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: 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</p>	A13SE (S)	291	2	421350 423310
4	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: River Spen Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 100m</p>	A13SE (S)	293	2	421360 423310
5	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: River Spen Status: Consent revoked: Discharge ceased (Water Resources Act 1991, Schedule 10 & 6) Positional Accuracy: Located by supplier to within 100m</p>	A13SE (S)	296	2	421300 423300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: Spen Beck Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m</p>	A13SE (S)	296	2	421300 423300
6	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: 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</p>	A14SW (E)	452	2	421760 423570
6	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: 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</p>	A14SW (E)	452	2	421760 423570
6	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: Unna. Cul. Trib. Of Spen River Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A14SW (E)	461	2	421769 423571

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: 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</p>	A14SW (E)	461	2	421769 423569
6	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: 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</p>	A14SW (E)	461	2	421769 423571
6	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: 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</p>	A14SW (E)	500	2	421810 423580
6	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: Tributary Of River Spen Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A14SW (E)	504	2	421815 423586

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p>Discharge Consents</p> <p>Operator: Hargreaves Fuel Oil, Property Type: Undefined Or Other Location: Hargreaves Fuel Oil Leeds Road Live, Rsedge-Tanker Washing Effluent (, Ceased)</p> <p>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: Freshwater Stream/River Environment: Receiving Water: Spen Beck Status: Authorisation revoked Positional Accuracy: Located by supplier to within 100m</p>	A17SE (NW)	514	2	420900 424000
8	<p>Discharge Consents</p> <p>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</p> <p>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: Freshwater Stream/River Environment: 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</p>	A14NE (E)	698	2	421990 423850
8	<p>Discharge Consents</p> <p>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</p> <p>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: Freshwater Stream/River Environment: 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</p>	A14NE (E)	698	2	421990 423850
8	<p>Discharge Consents</p> <p>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</p> <p>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: Freshwater Stream/River Environment: Receiving Water: Trib Of River Spen Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m</p>	A14NE (E)	700	2	421991 423854

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
9	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: Receiving Water: Spen To Calder Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A8SE (S)	788	2	421550 422850
10	<p>Discharge Consents</p> <p>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: Freshwater Stream/River Environment: 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</p>	A14NE (E)	973	2	422290 423680
11	<p>Integrated Pollution Controls</p> <p>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</p>	A13NW (NW)	110	2	421180 423690
11	<p>Integrated Pollution Controls</p> <p>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</p>	A13NW (NW)	115	2	421175 423690
11	<p>Integrated Pollution Controls</p> <p>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</p>	A13NW (NW)	116	2	421175 423695
12	<p>Integrated Pollution Controls</p> <p>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</p>	A12NW (W)	834	2	420473 423848

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p>Integrated Pollution Controls</p> <p>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</p>	A12NW (W)	896	2	420400 423795
14	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A13NW (NW)	131	3	421223 423775
14	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A13NW (N)	152	3	421228 423802
15	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A13NE (NE)	153	3	421415 423780
16	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A13NW (NW)	169	3	421128 423722
17	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A13NW (W)	276	3	421016 423714
18	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A13SW (S)	282	3	421186 423337

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
19	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A13SE (SE)	299	3	421473 423354
20	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A8NW (S)	328	3	421261 423270
21	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Yorkshire Spin Galvanising Ltd Location: Unit 152 Brm 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</p>	A12SE (W)	433	3	420844 423605
22	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A12NE (W)	452	3	420832 423692
22	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A12NE (W)	493	3	420793 423706
23	<p>Local Authority Pollution Prevention and Controls</p> <p>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: PG3/1 Blending, packing, loading and use of bulk cement Status: Authorisation revoked Positional Accuracy: Manually positioned to the road within the address or location</p>	A8NE (SE)	583	3	421556 423073
24	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A9NW (SE)	616	3	421797 423236

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
24	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A9NW (SE)	616	3	421797 423236
25	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A12NE (NW)	673	3	420661 423911
25	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A12NE (NW)	673	3	420661 423911
26	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A9NW (SE)	758	3	421819 423046
26	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Adam Bros (Heckmondwike) Ltd Location: Walkley Lane, Heckmondwike, Wf16 Onu 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</p>	A9NW (SE)	795	3	421853 423027
27	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A9SW (SE)	830	3	421749 422900
28	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A9NW (SE)	895	3	421924 422957

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A9SW (SE)	935	3	421746 422776
30	<p>Local Authority Pollution Prevention and Controls</p> <p>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</p>	A17SW (NW)	975	3	420444 424153
	<p>Nearest Surface Water Feature</p>	A13SW (S)	239	-	421203 423376
31	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A13NW (N)	96	2	421250 423750
32	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A13SW (SW)	133	2	421200 423500
33	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A13SW (W)	277	2	421000 423600
34	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Gomersal Spen Afu 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</p>	A13SE (S)	291	2	421305 423305

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A13SE (S)	296	2	421305 423300
34	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A13SE (S)	301	2	421305 423295
35	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A13SW (SW)	294	2	421005 423495
35	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A13SW (SW)	297	2	421000 423500
35	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A13SW (SW)	299	2	421000 423495
36	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A13SE (S)	313	2	421400 423300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A18SW (N)	343	2	421200 423995
37	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A18SW (N)	348	2	421200 424000
38	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NE (NW)	410	2	420900 423800
39	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12SE (W)	477	2	420800 423600
40	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12SE (W)	489	2	420800 423500
41	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NE (W)	528	2	420750 423650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
42	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A18SW (N)	569	2	421100 424200
43	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Textile industry Location: Location Description Not Available, 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</p>	A12SE (W)	577	2	420700 423600
44	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NE (W)	584	2	420700 423700
45	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A8NE (S)	629	2	421500 423000
46	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NE (NW)	631	2	420700 423895
46	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NE (NW)	633	2	420700 423900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A18SE (N)	638	2	421400 424295
47	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A18SE (N)	643	2	421400 424300
48	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A18SE (N)	658	2	421500 424295
48	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A18SE (N)	663	2	421500 424300
49	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NW (W)	677	2	420605 423695
49	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	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 AfI 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	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NW (W)	822	2	420500 423900
53	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A8SE (S)	852	2	421600 422800
54	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A17SE (NW)	867	2	420700 424300
55	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NW (W)	881	2	420400 423695
55	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NW (W)	881	2	420400 423700
56	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A12NW (W)	897	2	420400 423800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
57	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A8SW (S)	917	2	421100 422700
58	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A9SW (SE)	942	2	421800 422800
59	<p>Pollution Incidents to Controlled Waters</p> <p>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</p>	A9SW (SE)	982	2	421700 422700
	<p>River Quality</p> <p>Name: Spen_Beck/Dean_Beck GQA Grade: River Quality E Reach: Cleckheaton_U/S_Spenborough Estimated Distance (km): 5 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000</p>	A13SW (SW)	297	2	421097 423371

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	<p>River Quality Chemistry Sampling Points</p> <p>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</p>	A8SE (S)	686	2	421445 422926
61	<p>Substantiated Pollution Incident Register</p> <p>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</p>	A13SE (S)	258	2	421305 423338
62	<p>Substantiated Pollution Incident Register</p> <p>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</p>	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	<p>Water Abstractions</p> <p>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</p>	A13NE (N)	34	2	421300 423700
70	<p>Water Abstractions</p> <p>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</p>	A8SE (S)	800	2	421560 422840
	<p>Water Abstractions</p> <p>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</p>	A15SE (E)	1358	2	422650 423400
	<p>Water Abstractions</p> <p>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</p>	A10SW (SE)	1445	2	422430 422700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>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</p>	A10SW (SE)	1445	2	422430 422700
	<p>Water Abstractions</p> <p>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</p>	A10NE (E)	1488	2	422750 423260
71	<p>Water Industry Act Referrals</p> <p>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</p>	A13NW (NW)	116	2	421175 423695
72	<p>Water Industry Act Referrals</p> <p>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</p>	A12NE (W)	400	2	420895 423745
73	<p>Water Industry Act Referrals</p> <p>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</p>	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	<p>Historical Landfill Sites</p> <p>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: Deposited Waste included Inert and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied</p>	A12SW (W)	801	2	420497 423422
106	<p>Historical Landfill Sites</p> <p>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: Deposited Waste included Inert and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 4700/0842 BGS Ref: Not Supplied Other Ref: 4700/0439</p>	A8SE (S)	901	2	421632 422759
107	<p>Licensed Waste Management Facilities (Locations)</p> <p>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</p>	A13SE (SE)	361	2	421600 423400
108	<p>Licensed Waste Management Facilities (Locations)</p> <p>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</p>	A12NE (W)	370	2	420930 423761

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
109	<p>Licensed Waste Management Facilities (Locations)</p> <p>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</p>	A12NE (W)	506	2	420800 423800
110	<p>Licensed Waste Management Facilities (Locations)</p> <p>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</p>	A9NW (SE)	674	2	421755 423101
111	<p>Licensed Waste Management Facilities (Locations)</p> <p>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</p>	A9SW (SE)	921	2	421900 422900
112	<p>Licensed Waste Management Facilities (Locations)</p> <p>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</p>	A9SW (SE)	935	2	421746 422776
	<p>Local Authority Landfill Coverage</p> <p>Name: Kirklees Metropolitan Borough Council - Has not been able to supply Landfill data</p>		0	6	421297 423633
113	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989</p>	A13NE (N)	114	-	421319 423778
114	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989</p>	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: Waste produced/controlled by licence holder Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st May 1984 Preceded By: Not Given Licence: Superseded By: Not Given Licence: 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 Environmental 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	<p>Registered Waste Transfer Sites</p> <p>Licence Holder: British Gas North Eastern Licence Reference: 1241 Site Location: Wakefield Road, Frost Hill, LIVERSEEDGE, 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: Waste produced/controlled by licence holder Restrictions: Licence Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st April 1994 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste Asbestos 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 Poisonous, Noxious And Polluting N.O.S</p> <p>Prohibited Waste</p>	A12NE (W)	517	2	420768 423701
185	<p>Registered Waste Treatment or Disposal Sites</p> <p>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: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 14th October 1998 Preceded By: Not Given Licence: Superseded By: Not Given Licence: 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</p> <p>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.</p>	A12NE (W)	506	2	420800 423800
186	<p>Registered Waste Treatment or Disposal Sites</p> <p>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: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 1st July 1996 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste Tyres Undrained Batteries Wagons & Trailers</p> <p>Prohibited Waste Max.Storage In Licence Max.Waste Permitted By Licence Special Wastes (As In '96 Regs) N.O.S Waste N.O.S.</p>	A9NW (SE)	650	2	421740 423120

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
187	<p>Registered Waste Treatment or Disposal Sites</p> <p>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: No known restriction on source of waste Restrictions: Licence Status: Site exempt from licenceExempt Dated: 1st December 1992 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Liable To Cause Environmental Hazards Max.Storage Poisonous, Noxious, Polluting Wastes Redundant/Rejected/Surplus Textiles</p>	A14NE (E)	677	2	421994 423643
188	<p>Registered Waste Treatment or Disposal Sites</p> <p>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: No known restriction on source of waste Restrictions: Licence Status: Licence has completion certificateSurrendered Dated: 1st June 1993 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: Max.Storage In Licence Max.Waste Permitted By Licence Paint Making Materials Surplus/Redundant Paint</p>	A9SW (SE)	942	2	421800 422800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
189	<p>Notification of Installations Handling Hazardous Substances (NIHHS)</p> <p>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</p>	A13SW (SW)	231	7	421062 423523
190	<p>Planning Hazardous Substance Consents</p> <p>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: Liquefied extremely flammable gas (including LPG) and natural gas (whether Substance: liquefied or not) Maximum Quantity: 25 Application date: 3rd April 2000 Decision: Deemed Consent Granted Positional Accuracy: Located by supplier to within 10m</p>	A13SW (SW)	234	6	421060 423520
190	<p>Planning Hazardous Substance Consents</p> <p>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: Liquefied extremely flammable gas (including LPG) and natural gas (whether Substance: liquefied or not) Maximum Quantity: 25 Application date: 18th November 1992 Decision: Deemed Consent Granted Positional Accuracy: Manually positioned to the address or location</p>	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 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NW (W)	276	1	421000 423633
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SW (W)	281	1	421000 423559
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 120 - 180 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A13SE (S)	308	1	421400 423306
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NW (W)	327	1	420965 423721
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SW (SW)	336	1	421000 423418
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 25 - 35 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NW (NW)	342	1	421000 423848

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A13SW (SW)	345	1	421000 423402
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A18SE (N)	351	1	421362 424012
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A13SW (SW)	388	1	421000 423336
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 25 - 35 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A8NW (SW)	443	1	421000 423262
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 25 - 35 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A18SW (NW)	444	1	421000 424000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	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 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NE (S)	561	1	421440 423053
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	588	1	420697 423509
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NW (S)	596	1	421297 423000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A8NE (S)	623	1	421481 423000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8SW (S)	677	1	421184 422928
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 30 - 45 mg/kg Concentration:	A14NE (E)	683	1	422000 423633

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

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A17SW (NW)	784	1	420580 424000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A17NE (NW)	797	1	420844 424324
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A8SE (S)	812	1	421334 422785
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A7NE (SW)	824	1	420721 423000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A8SW (S)	883	1	421297 422713
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 35 - 45 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	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 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A19SE (NE)	937	1	422010 424293
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NE (N)	942	1	421503 424586
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A9SW (SE)	951	1	421816 422800
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A7SE (SW)	955	1	420795 422783
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A8SW (S)	960	1	420969 422694
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 35 - 45 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NW (N)	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: 35 - 45 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	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	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A18SE (NE)	551	1	421547 424163
195	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A19SW (NE)	684	1	421908 424008
196	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A9SW (SE)	767	1	421689 422937
197	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A14SE (E)	873	1	422117 423297
198	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A8SW (S)	874	1	421067 422753
199	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A8SW (S)	886	1	421010 422758

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A18NE (N)	890	1	421514 424530
201	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A9NE (SE)	900	1	422089 423169
202	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A8SW (S)	924	1	421046 422706
203	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A19NW (NE)	926	1	421904 424379
204	<p>BGS Recorded Mineral Sites</p> <p>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</p>	A12SW (W)	946	1	420344 423448
205	<p>BGS Recorded Mineral Sites</p> <p>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</p>	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	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	115	-	421165 423636
210	<p>Contemporary Trade Directory Entries</p> <p>Name: Total Finishing Location: 1, Boundary Street, Heckmondwike, West Yorkshire, WF16 0ER Classification: Print Finishers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	144	-	421135 423636
211	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	128	-	421366 423488
211	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	166	-	421386 423456
211	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (S)	191	-	421362 423416
211	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (S)	191	-	421362 423416
212	<p>Contemporary Trade Directory Entries</p> <p>Name: G N Motors Location: Cook Lane, Heckmondwike, West Yorkshire, WF16 9JG Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	152	-	421415 423780
213	<p>Contemporary Trade Directory Entries</p> <p>Name: Cakes & Occasions Location: 19, Westgate, Heckmondwike, WF16 0HE Classification: Catering Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	163	-	421437 423512
213	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	172	-	421432 423490
213	<p>Contemporary Trade Directory Entries</p> <p>Name: Imperial Motorhouse Ltd Location: 11, Queen Street, Heckmondwike, WF16 0HF Classification: Car Dealers - Used Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	180	-	421407 423454
214	<p>Contemporary Trade Directory Entries</p> <p>Name: Creative Greetings Location: Flush Mills, Westgate, Heckmondwike, WF16 0EN Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (N)	178	-	421222 423827
215	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (S)	198	-	421257 423402

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
216	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NE (NE)	208	-	421432 423836
217	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	232	-	421057 423701
217	<p>Contemporary Trade Directory Entries</p> <p>Name: Beechley Petroleum Location: Wakefield Road, Liversedge, West Yorkshire, WF15 6AU Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (W)	276	-	421016 423714
217	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	276	-	421016 423714
217	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	276	-	421016 423714
217	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	308	-	420992 423753
218	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (E)	247	-	421548 423575
219	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (W)	252	-	421025 423605
219	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (W)	272	-	421009 423559
220	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	258	-	421540 423509
220	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	262	-	421542 423505

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220	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	266	-	421552 423522
221	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (S)	262	-	421229 423343
222	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	292	-	420986 423636
222	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	292	-	420986 423636
222	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	301	-	420978 423643
222	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	323	-	420960 423673
222	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (W)	324	-	420960 423677
222	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	328	-	420951 423651
223	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (SW)	295	-	421106 423367
223	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (SW)	299	-	421135 423344
223	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (SW)	299	-	421135 423344

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
223	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (SW)	316	-	421104 423343
223	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (SW)	344	-	421058 423342
223	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (SW)	359	-	421084 423305
224	<p>Contemporary Trade Directory Entries</p> <p>Name: Illingworth Bros Location: 2, Albion Street, Heckmondwike, West Yorkshire, WF16 9LQ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (E)	297	-	421611 423620
224	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (E)	297	-	421611 423620
225	<p>Contemporary Trade Directory Entries</p> <p>Name: Klick Location: 17, Union Street, Heckmondwike, West Yorkshire, WF16 0HL Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	299	-	421473 423354
225	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	299	-	421473 423354
226	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (NW)	305	-	421006 423782
226	<p>Contemporary Trade Directory Entries</p> <p>Name: Oakwell Packaging Location: Unit 5, Anchor Business Park, Wakefield Road, LIVERSEEDGE, West Yorkshire, WF15 6AU Classification: Packaging Materials Manufacturers & Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	309	-	420994 423763
227	<p>Contemporary Trade Directory Entries</p> <p>Name: Glenfast Ltd Location: Lacliffe House, 16, Cemetery Road, Heckmondwike, West Yorkshire, WF16 9QS Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SE (E)	308	-	421608 423561
228	<p>Contemporary Trade Directory Entries</p> <p>Name: Hauhinc 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</p>	A13NE (NE)	315	-	421440 423953

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NE (NE)	334	-	421466 423961
228	<p>Contemporary Trade Directory Entries</p> <p>Name: Imperial Colours & Chemicals Location: New North Road, Heckmondwike, West Yorkshire, WF16 9DP Classification: Dyers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	334	-	421466 423961
229	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8NW (S)	317	-	421212 423290
230	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (SW)	318	-	420980 423493
231	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (SW)	321	-	421039 423392
231	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SW (SW)	322	-	421061 423369
231	<p>Contemporary Trade Directory Entries</p> <p>Name: Fybagrate Location: Unit C, Crystal Works, Union Road, Liversedge, WF15 7JE Classification: Felt Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	325	-	421048 423377
232	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8NW (S)	328	-	421261 423270
232	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8NW (S)	328	-	421261 423270
233	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	346	-	420940 423692
233	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	346	-	420940 423692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
233	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	346	-	420940 423692
233	<p>Contemporary Trade Directory Entries</p> <p>Name: Frost Hill Garage Location: Gasworks Street, Liversedge, West Yorkshire, WF15 6BH Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	348	-	420935 423678
233	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	352	-	420934 423692
234	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	348	-	420936 423534
234	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	348	-	420936 423535
234	<p>Contemporary Trade Directory Entries</p> <p>Name: Bibby Turboflex Location: UNIT 16, VICTORIA SPRING BUSINESS PARK, WORMALD STREET, MILLBRIDGE, LIVERSEEDGE, WF15 6RA Classification: Power Transmission Equipment Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	352	-	420926 423577
235	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	348	-	421579 423392
235	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	363	-	421568 423354
235	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	369	-	421586 423366
235	<p>Contemporary Trade Directory Entries</p> <p>Name: Beck Lane Motors Location: Heckmondwike, WF16 0JZ Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SE (SE)	404	-	421589 423316
236	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	355	-	420921 423594

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
236	<p>Contemporary Trade Directory Entries</p> <p>Name: Oystar Location: Unit 22, Victoria Spring Business Park, Wormald Street, LIVERSEEDGE, West Yorkshire, WF15 6RA Classification: Packaging & Wrapping Equipment & Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	355	-	420922 423593
237	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8NW (SW)	368	-	421130 423268
238	<p>Contemporary Trade Directory Entries</p> <p>Name: R C C Autos Location: 7, Vernon Road, Liversedge, WF15 6HU Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	370	-	420931 423763
239	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NW (E)	379	-	421690 423729
239	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NW (E)	379	-	421690 423729
240	<p>Contemporary Trade Directory Entries</p> <p>Name: Seddon Manufacturing Ltd Location: Swallow Street, Heckmondwike, West Yorkshire, WF16 0LA Classification: Case Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	390	-	421524 423279
240	<p>Contemporary Trade Directory Entries</p> <p>Name: Moby Foods Ltd Location: Beck Lane, Heckmondwike, WF16 0JZ Classification: Distribution Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	405	-	421566 423293
241	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14SW (SE)	396	-	421673 423473
241	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14SW (SE)	428	-	421702 423459
241	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14SW (SE)	435	-	421699 423431
242	<p>Contemporary Trade Directory Entries</p> <p>Name: Heckmondwike F B Ltd Location: Liversedge, West Yorkshire, WF15 7XA Classification: Carpets & Rugs - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	398	-	421646 423404

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
242	<p>Contemporary Trade Directory Entries</p> <p>Name: Heckmondwike S B Ltd Location: Liversedge, West Yorkshire, WF15 7XA Classification: Carpets & Rugs - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	398	-	421646 423404
242	<p>Contemporary Trade Directory Entries</p> <p>Name: Acb Developments Location: 12a, Oldfield Lane, Heckmondwike, WF16 0JD Classification: Gas - Industrial & Medical Suppliers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	407	-	421660 423411
242	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14SW (SE)	410	-	421660 423407
242	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14SW (SE)	410	-	421660 423407
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	416	-	420869 423694
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	416	-	420869 423694
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	452	-	420832 423691
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420831 423691
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	453	-	420832 423692
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	470	-	420819 423719
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	486	-	420798 423694
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	486	-	420798 423694
243	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	486	-	420798 423694
244	<p>Contemporary Trade Directory Entries</p> <p>Name: Universal Co Location: County Works, Leeds Road, Liversedge, West Yorkshire, WF15 6HX Classification: Fertilisers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	419	-	420976 423943
244	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13NW (NW)	419	-	420976 423943
245	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	425	-	420852 423590
245	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	425	-	420852 423590
245	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	425	-	420852 423590

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
245	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	425	-	420852 423590
245	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	425	-	420852 423590
245	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	426	-	420851 423590
246	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A13SE (SE)	433	-	421632 423322
246	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14SW (SE)	465	-	421678 423331
247	<p>Contemporary Trade Directory Entries</p> <p>Name: Heckmondwike Tyres Location: 42 Oldfield Lane, Heckmondwike, West Yorkshire, WF16 0JD Classification: Tyre Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	462	-	421737 423457
248	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14SW (E)	471	-	421768 423526
249	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	515	-	421677 423249
249	<p>Contemporary Trade Directory Entries</p> <p>Name: Adam Bros Location: Walkley Lane, Heckmondwike, West Yorkshire, WF16 0LU Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	518	-	421670 423237
249	<p>Contemporary Trade Directory Entries</p> <p>Name: Yorkshire Garage Location: Walkley Lane, Heckmondwike, West Yorkshire, WF16 0LU Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	518	-	421670 423237
250	<p>Contemporary Trade Directory Entries</p> <p>Name: Moorehouse Fabrications Location: 45, High Street, Heckmondwike, West Yorkshire, WF16 0AD Classification: Aluminium Fabricators Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	524	-	421832 423563

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
251	<p>Contemporary Trade Directory Entries</p> <p>Name: Consultant Services Group Ltd Location: Station Lane, Heckmondwike, WF16 0NF Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	534	-	421495 423100
252	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	535	-	420763 423775
253	<p>Contemporary Trade Directory Entries</p> <p>Name: P & R Motors Location: 119, Cemetery Road, Heckmondwike, WF16 9EG Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14NW (NE)	539	-	421804 423896
254	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	539	-	421736 423283
254	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	539	-	421736 423283
254	<p>Contemporary Trade Directory Entries</p> <p>Name: F Williamson Location: 7, Thomas Street, Heckmondwike, West Yorkshire, WF16 0LS Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	564	-	421746 423256
254	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	567	-	421741 423244
255	<p>Contemporary Trade Directory Entries</p> <p>Name: Duffill Motor Engineers Location: Church Lane, Heckmondwike, West Yorkshire, WF16 0AT Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	573	-	421866 423497
255	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14SW (E)	578	-	421881 423537
256	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	574	-	420712 423504
256	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	574	-	420712 423504

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
257	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A18SW (N)	596	-	421140 424241
258	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	597	-	420721 423855
258	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	627	-	420692 423862
259	<p>Contemporary Trade Directory Entries</p> <p>Name: Wood & Flather Location: 2, Brunswick Street, Heckmondwike, West Yorkshire, WF16 0LT Classification: Joinery Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	599	-	421726 423179
259	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	622	-	421769 423191
260	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (W)	615	-	420675 423738
260	<p>Contemporary Trade Directory Entries</p> <p>Name: Bennett & Thornes Ltd Location: Bennett Street, Liversedge, West Yorkshire, WF15 7ES Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (W)	645	-	420638 423704
261	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	616	-	421797 423236
261	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	629	-	421778 423191
262	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	616	-	420692 423415
262	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SE (W)	622	-	420693 423394

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
263	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8NE (SE)	617	-	421554 423035
263	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8NE (SE)	617	-	421554 423035
263	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8NE (SE)	618	-	421554 423034
263	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8NE (SE)	618	-	421554 423034
264	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	647	-	421734 423120
264	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	647	-	421734 423120
264	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	650	-	421757 423137
264	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	650	-	421757 423137
264	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	650	-	421757 423137
265	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NW (E)	647	-	421960 423733
265	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NE (E)	665	-	421977 423750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
265	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NE (E)	679	-	421994 423726
265	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NE (E)	705	-	422019 423731
265	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NE (E)	705	-	422019 423731
266	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8NE (S)	657	-	421478 422964
266	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8SE (S)	677	-	421471 422941
266	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8SE (S)	677	-	421471 422941
266	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8SE (S)	677	-	421471 422941
266	<p>Contemporary Trade Directory Entries</p> <p>Name: J Coote Ltd Location: Valley Works, Station Lane, Heckmondwike, WF16 0NF Classification: Engineers - General Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	677	-	421470 422941
266	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8SE (S)	695	-	421515 422936
266	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8SE (S)	695	-	421514 422936
267	<p>Contemporary Trade Directory Entries</p> <p>Name: Texaco Location: 364, Bradford Road, Liversedge, West Yorkshire, WF15 6JE Classification: Petrol Filling Stations Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NE (NW)	670	-	420666 423916
267	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (NW)	670	-	420666 423914

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
267	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (NW)	673	-	420661 423910
267	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NE (NW)	673	-	420661 423911
268	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NE (E)	675	-	421992 423647
269	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	685	-	421673 423023
270	<p>Contemporary Trade Directory Entries</p> <p>Name: Denley Hydraulics Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Hydraulic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (SE)	694	-	421605 422974
270	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	700	-	421638 422984
270	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	706	-	421645 422982
271	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	702	-	421807 423114
271	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	713	-	421834 423127
271	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	748	-	421845 423087
271	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	782	-	421859 423053

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
271	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	783	-	421852 423043
272	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8SW (S)	704	-	421046 422938
273	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A18NW (N)	711	-	421219 424373
274	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A17SE (NW)	713	-	420690 424051
275	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8SE (S)	713	-	421438 422897
275	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8SE (S)	714	-	421441 422897
276	<p>Contemporary Trade Directory Entries</p> <p>Name: Halloo Cnc Ltd Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Engineering Machine Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	730	-	421656 422961
277	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	740	-	421876 423135
277	<p>Contemporary Trade Directory Entries</p> <p>Name: Dream Mode Location: Moorbank, Artillery Street, Heckmondwike, West Yorkshire, WF16 0NT Classification: Homefurnishings - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	740	-	421876 423135
278	<p>Contemporary Trade Directory Entries</p> <p>Name: Evo Engineering Location: Spen Vale Street, Heckmondwike, West Yorkshire, WF16 0NQ Classification: Precision Engineers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9NW (SE)	751	-	421711 422969
279	<p>Contemporary Trade Directory Entries</p> <p>Name: T E Hirst Location: Norrithorpe Lane, Liversedge, West Yorkshire, WF15 7AZ Classification: Wrought Ironwork Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	753	-	421139 422860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
279	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A8SW (S)	763	-	421158 422846
280	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SW (W)	755	-	420534 423472
280	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SW (W)	755	-	420534 423472
280	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SW (W)	755	-	420534 423473
280	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SW (W)	755	-	420534 423472
280	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12SW (W)	786	-	420504 423465
281	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A18NE (N)	760	-	421506 424398
282	<p>Contemporary Trade Directory Entries</p> <p>Name: Gard Chemicals Location: Chapel Lane, Heckmondwike, West Yorkshire, WF16 9JP Classification: Cleaning Materials & Equipment Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	764	-	422040 423910
283	<p>Contemporary Trade Directory Entries</p> <p>Name: Apple P Ltd Location: The Old Warehouse, Forge Lane, Liversedge, WF15 7AU Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8SW (S)	768	-	421052 422868
284	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A18NW (N)	783	-	421237 424447
285	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NW (W)	786	-	420496 423704

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
286	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A18NE (N)	787	-	421330 424452
286	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A18NE (N)	824	-	421362 424488
286	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A18NE (N)	826	-	421362 424489
287	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	792	-	421915 423101
288	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	793	-	421675 422899
288	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	793	-	421675 422899
288	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	793	-	421675 422899
288	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	793	-	421674 422898
288	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	793	-	421675 422899
288	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	793	-	421675 422899
288	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	793	-	421675 422899

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
288	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	794	-	421675 422898
288	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	794	-	421675 422898
289	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	804	-	421829 422993
290	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	817	-	421839 422984
290	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	822	-	421844 422982
290	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9NW (SE)	848	-	421863 422965
290	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	862	-	421872 422953
290	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	862	-	421872 422953
290	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	862	-	421872 422953
291	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A18NE (N)	828	-	421367 424491
292	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NW (W)	829	-	420464 423771

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
293	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NW (W)	834	-	420474 423849
293	<p>Contemporary Trade Directory Entries</p> <p>Name: Paint Box Textiles Location: 16, Valley Road, Liversedge, West Yorkshire, WF15 6JY Classification: Dyers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	834	-	420474 423849
293	<p>Contemporary Trade Directory Entries</p> <p>Name: Paintbox Textiles Location: 16, Valley Road, Liversedge, WF15 6JY Classification: Colour Manufacturers & Suppliers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	837	-	420471 423850
294	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NW (W)	852	-	420487 423955
294	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NW (W)	856	-	420477 423940
295	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NE (E)	854	-	422157 423820
296	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NE (E)	858	-	422175 423684
296	<p>Contemporary Trade Directory Entries</p> <p>Name: Motor Care Location: 2, Commercial Street, Heckmondwike, WF16 9JN Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	858	-	422174 423710
296	<p>Contemporary Trade Directory Entries</p> <p>Name: Motor Care Location: 2, Commercial Street, Heckmondwike, West Yorkshire, WF16 9JN Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	858	-	422175 423684
296	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14NE (E)	858	-	422175 423684
297	<p>Contemporary Trade Directory Entries</p> <p>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</p>	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, LIVERSEEDGE, 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, LIVERSEEDGE, 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	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A17SW (NW)	898	-	420573 424207
302	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A17SW (NW)	899	-	420594 424235
302	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A17SW (NW)	901	-	420587 424228
303	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A19SE (NE)	911	-	422127 424080
303	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A19SE (NE)	911	-	422127 424080
303	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A19SE (NE)	911	-	422127 424080
303	<p>Contemporary Trade Directory Entries</p> <p>Name: Panel Match Location: Chapel Lane, Heckmondwike, West Yorkshire, WF16 9JU Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SE (NE)	911	-	422127 424080
303	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A19SE (NE)	911	-	422127 424080
304	<p>Contemporary Trade Directory Entries</p> <p>Name: Ashton Clough Autos Location: Liversedge, WF15 6JX Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	913	-	420368 423698
304	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NW (W)	914	-	420368 423707
304	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NW (W)	919	-	420364 423714

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
304	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A12NW (W)	951	-	420329 423685
305	<p>Contemporary Trade Directory Entries</p> <p>Name: Brook Auto Care Location: Workshop, 50a, Valley Road, Liversedge, WF15 6DF Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A17SW (NW)	917	-	420493 424121
306	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	924	-	421790 422814
307	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A17NE (NW)	929	-	420657 424344
308	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	935	-	421746 422776
308	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	935	-	421746 422776
309	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A14SE (E)	941	-	422246 423512
310	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A9SW (SE)	957	-	421971 422916
310	<p>Contemporary Trade Directory Entries</p> <p>Name: P Craven Engineering Co Ltd Location: Heckmondwike, WF16 0PH Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address</p>	A9SW (SE)	974	-	421967 422889
311	<p>Contemporary Trade Directory Entries</p> <p>Name: Evelex Location: 9, Cawley Lane, Heckmondwike, West Yorkshire, WF16 0BJ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	963	-	422239 423385
312	<p>Contemporary Trade Directory Entries</p> <p>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</p>	A17SW (NW)	975	-	420445 424153
312	<p>Contemporary Trade Directory Entries</p> <p>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</p>	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	<p>Points of Interest - Commercial Services</p> <p>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</p>	A12NW (W)	951	9	420329 423685
349	<p>Points of Interest - Commercial Services</p> <p>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</p>	A19SE (NE)	910	9	422127 424079
349	<p>Points of Interest - Commercial Services</p> <p>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</p>	A19SE (NE)	911	9	422127 424080
349	<p>Points of Interest - Commercial Services</p> <p>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</p>	A19SE (NE)	911	9	422127 424080
349	<p>Points of Interest - Commercial Services</p> <p>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</p>	A19SE (NE)	914	9	422134 424074
350	<p>Points of Interest - Commercial Services</p> <p>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</p>	A17SW (NW)	917	9	420493 424121
350	<p>Points of Interest - Commercial Services</p> <p>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</p>	A17SW (NW)	975	9	420444 424153
350	<p>Points of Interest - Commercial Services</p> <p>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</p>	A17SW (NW)	975	9	420444 424153
350	<p>Points of Interest - Commercial Services</p> <p>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</p>	A17SW (NW)	975	9	420444 424153
350	<p>Points of Interest - Commercial Services</p> <p>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</p>	A17SW (NW)	975	9	420444 424153
350	<p>Points of Interest - Commercial Services</p> <p>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</p>	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 Norrithorpe 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 Environment Agency - Head Office Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services Leeds City Council - Planning and Development Wakefield City Metropolitan District Council - Environmental Health	January 2020 November 2023 October 2017 October 2017 October 2017 October 2017	Annual Rolling Update Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update 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 Wakefield City Metropolitan District Council - Environmental Health Leeds City Council - Neighbourhoods Department Bradford Metropolitan City Council - Environmental Health Calderdale Metropolitan Borough Council - Environmental Health	April 2014 December 2020 November 2012 October 2014 October 2014	Variable Variable Variable Variable Variable
Local Authority Pollution Prevention and Controls Kirklees Metropolitan Borough Council - Environmental Health Department Calderdale Metropolitan Borough Council - Environmental Health Wakefield City Metropolitan District Council - Environmental Health Leeds City Council - Neighbourhoods Department Bradford Metropolitan City Council - Environmental Health	April 2014 December 2020 December 2020 November 2012 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Kirklees Metropolitan Borough Council - Environmental Health Department Wakefield City Metropolitan District Council - Environmental Health Leeds City Council - Neighbourhoods Department Bradford Metropolitan City Council - Environmental Health Calderdale Metropolitan Borough Council - Environmental Health	April 2014 June 2014 November 2012 October 2014 October 2014	Variable Variable Variable Variable 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 Environment Agency - Head Office	June 2016 May 2023	As notified 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 Environment Agency - North East Region - Yorkshire Area	January 2024 January 2024	Quarterly Quarterly

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 Environment Agency - North East Region - Yorkshire Area	January 2024 January 2024	Quarterly Quarterly
Licensed Waste Management Facilities (Locations) Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	January 2023 January 2023	Quarterly Quarterly
Local Authority Landfill Coverage Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services Leeds City Council - Planning and Development Wakefield City Metropolitan District Council - Environmental Health	February 2003 February 2003 February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable
Local Authority Recorded Landfill Sites Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services Leeds City Council - Planning and Development Wakefield City Metropolitan District Council - Environmental Health	October 2018 October 2018 October 2018 October 2018 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 Environment Agency - North East Region - Yorkshire Area	March 2006 March 2006	Not Applicable Not Applicable
Registered Waste Transfer Sites Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	April 2018 April 2018	
Registered Waste Treatment or Disposal Sites Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	June 2015 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 Calderdale Metropolitan Borough Council Bradford Metropolitan City Council - Planning Department Leeds City Council - Planning and Development Wakefield City Metropolitan District Council	August 2015 February 2016 July 2023 July 2023 July 2023	Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Kirklees Metropolitan Borough Council - Planning Services Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council Leeds City Council - Planning and Development Wakefield City Metropolitan District Council	August 2015 February 2016 February 2016 February 2016 February 2016	Variable Variable Variable Variable Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	January 2024	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	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 Calderdale Metropolitan Borough Council Kirklees Metropolitan Borough Council Leeds City Council Wakefield City Metropolitan District Council	August 2023 August 2023 August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly Quarterly Quarterly
Areas of Unadopted Green Belt Bradford Metropolitan City Council Calderdale Metropolitan Borough Council Kirklees Metropolitan Borough Council Leeds City Council Wakefield City Metropolitan District Council	August 2023 August 2023 August 2023 August 2023 August 2023	Quarterly Quarterly Quarterly Quarterly 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) Environment Agency - Head Office	April 2016 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

A selection of organisations who provide data within this report






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

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

Industrial Land Use Map

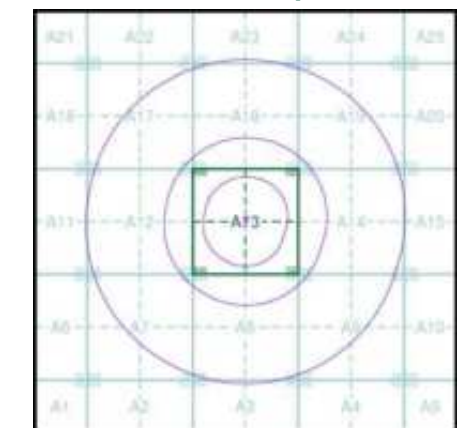
General

-  General Buffer
-  Specified Buffer
-  Bearing Reference Point
-  Site
-  Map IC

Industrial Land Use

-  Landfill - Trade Wastes - Industrial
-  Fuel - Industrial
-  Gas Pipelines
-  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 Amusement
-  Underground Electrical Cables

Industrial Land Use Map - Slice A

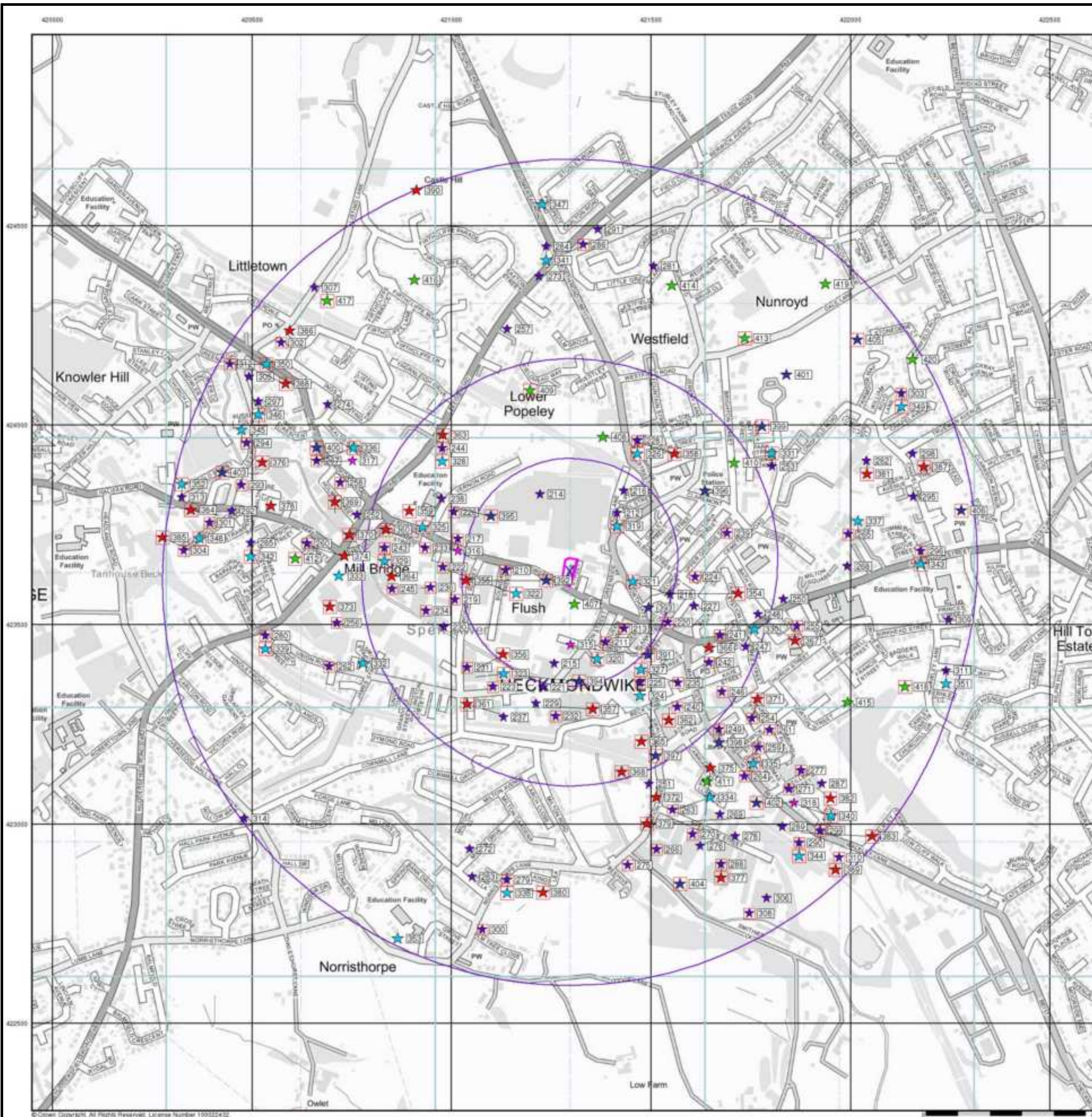


Order Details

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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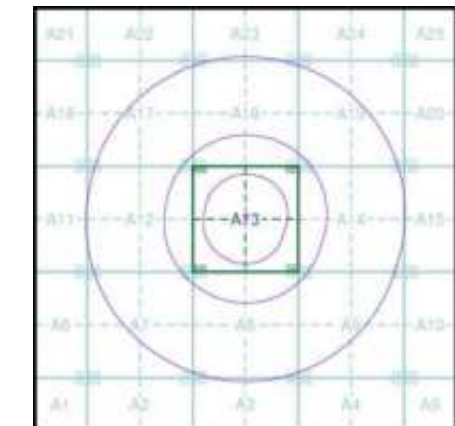
General

- Structure
- Search Buffer
- Flood Defence Point

Agency and Hydrological (Flood)

- Flooded Floodplain (in Case of Failure of Defence (2007))
- Flooded Floodplain (in Case of Failure of Defence (2007))
- Area Benefiting from Flood Defence
- Flood Risk along Roads
- Flood Defence

Flood Map - Slice A

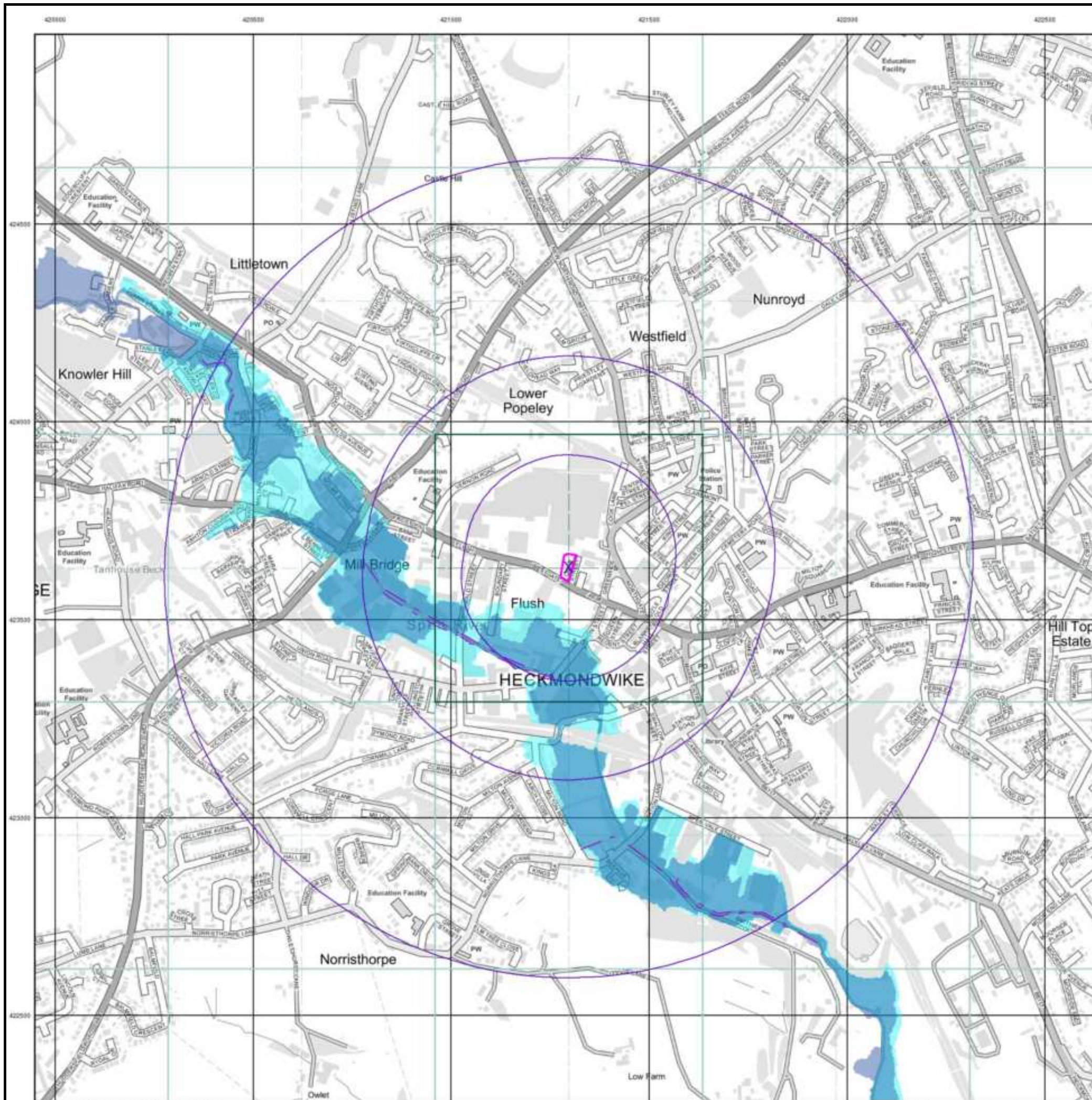


Order Details

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



General

- Boundary
- Search Buffer
- Boundary Point
- Map ID
- Search Buffer Boundary

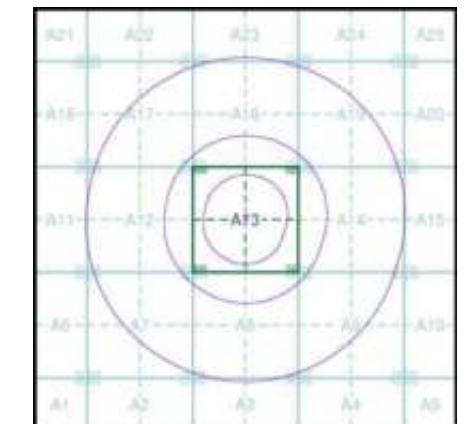
Agency and Hydrological (Boreholes)

- Borehole (Agency)
- Borehole (Hydrological)
- Borehole (Agency)
- Borehole (Other)
- Other

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

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

Borehole Map - Slice A

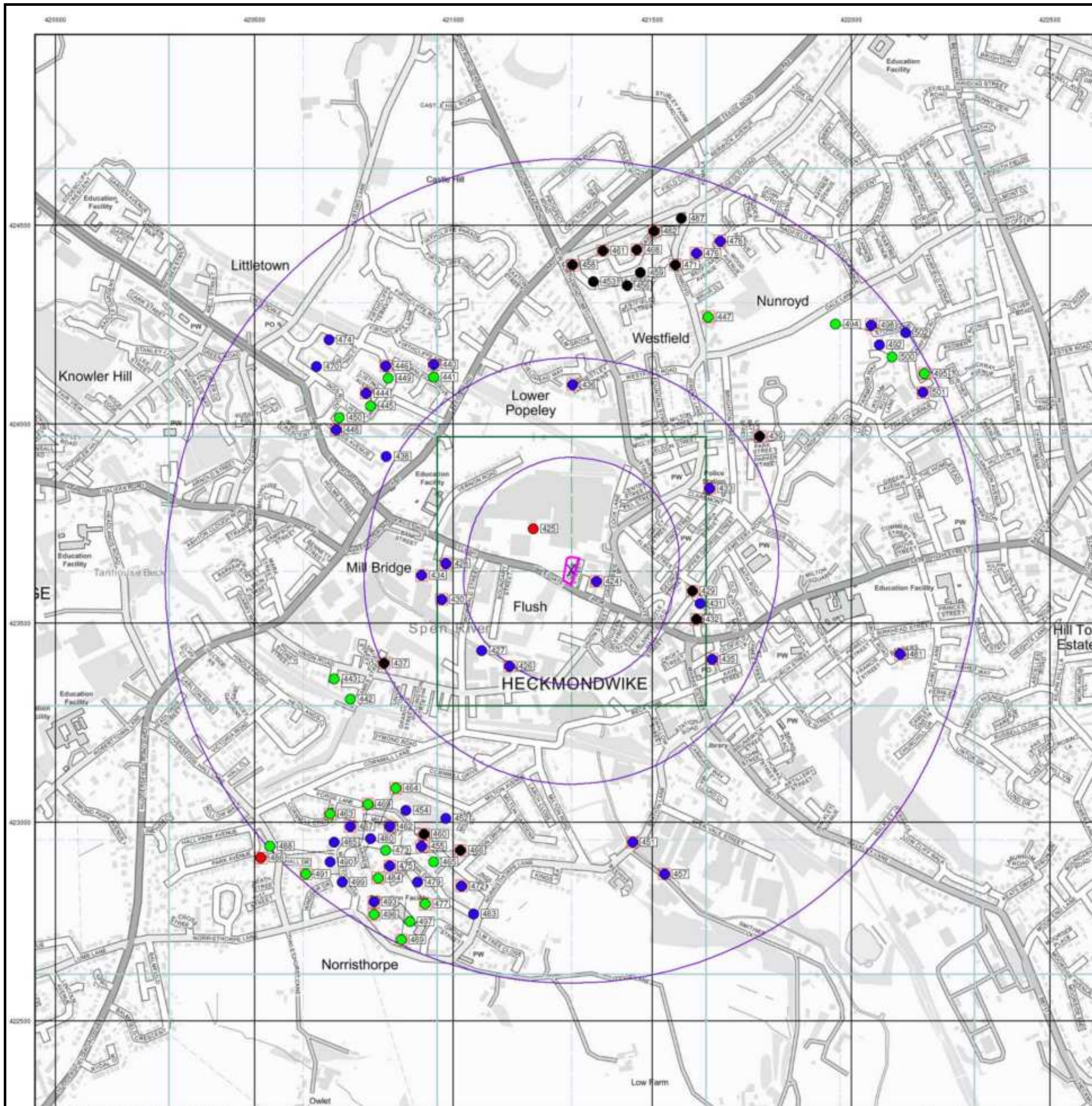


Order Details

Order Number: 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



General

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

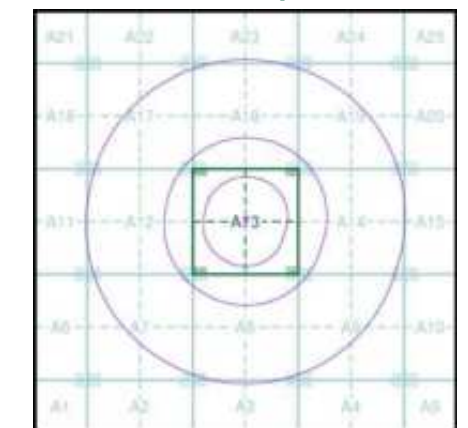
OS Water Network Data

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

Contours (height in meters)

- Standard Contour 5
- Master Contour 100
- Spot Height 107.3
- | | |
|-----|-----------------|
| MLW | Mean Low Water |
| MHW | Mean High Water |

OS Water Network Map - Slice A

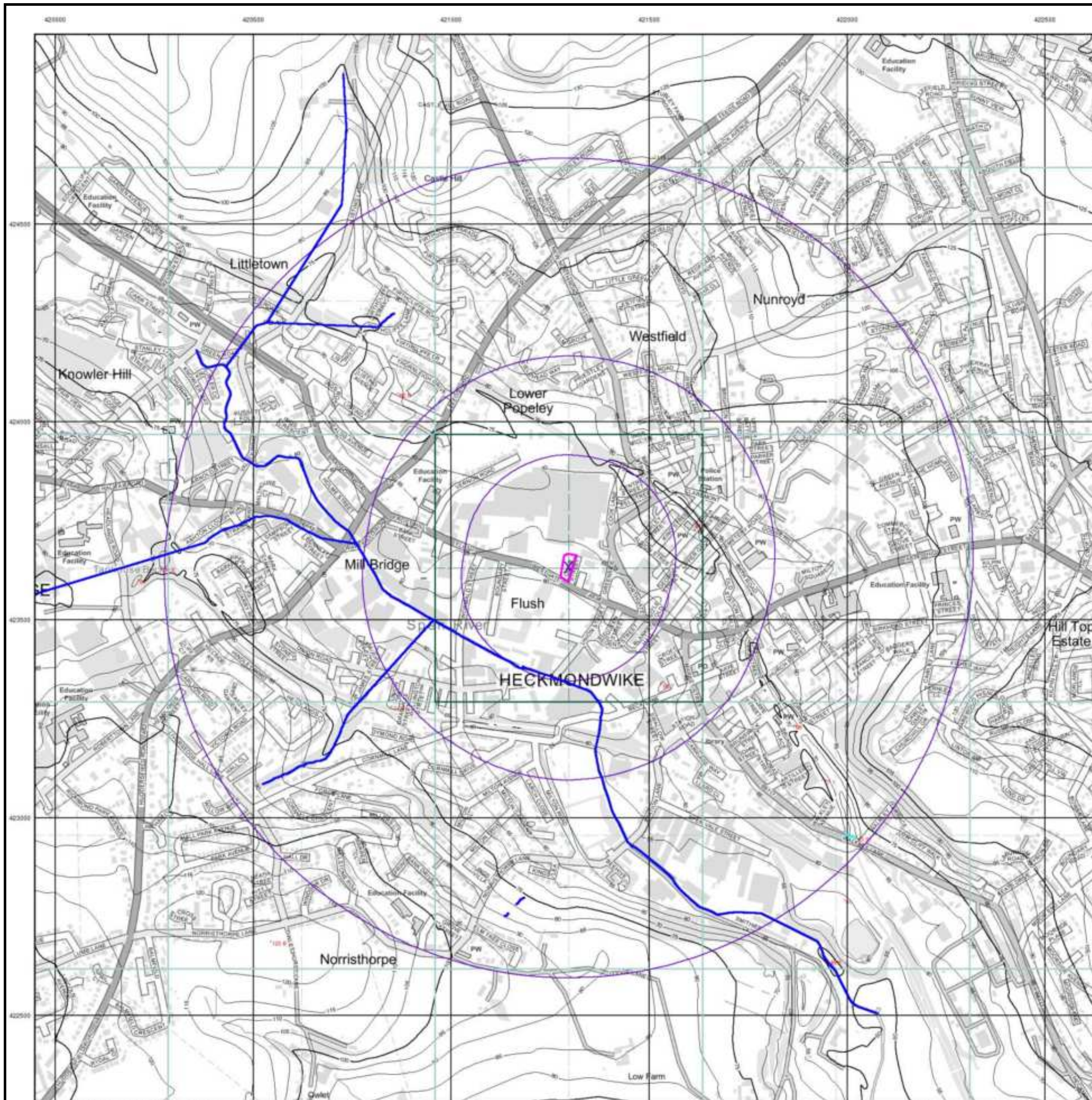


Order Details

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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General

- Study Area
- Search Buffer
- Flood Defence Point

Risk of Flooding from Surface Water

- High - 50 Year Return Period
- Medium - 100 Year Return Period
- Low - 100 Year Return Period

Suitability

- All other land uses
- Quality Land
- Technically Feasible
- Served Land parcels of land
- Empty

EANRW Suitability Map - Slice A

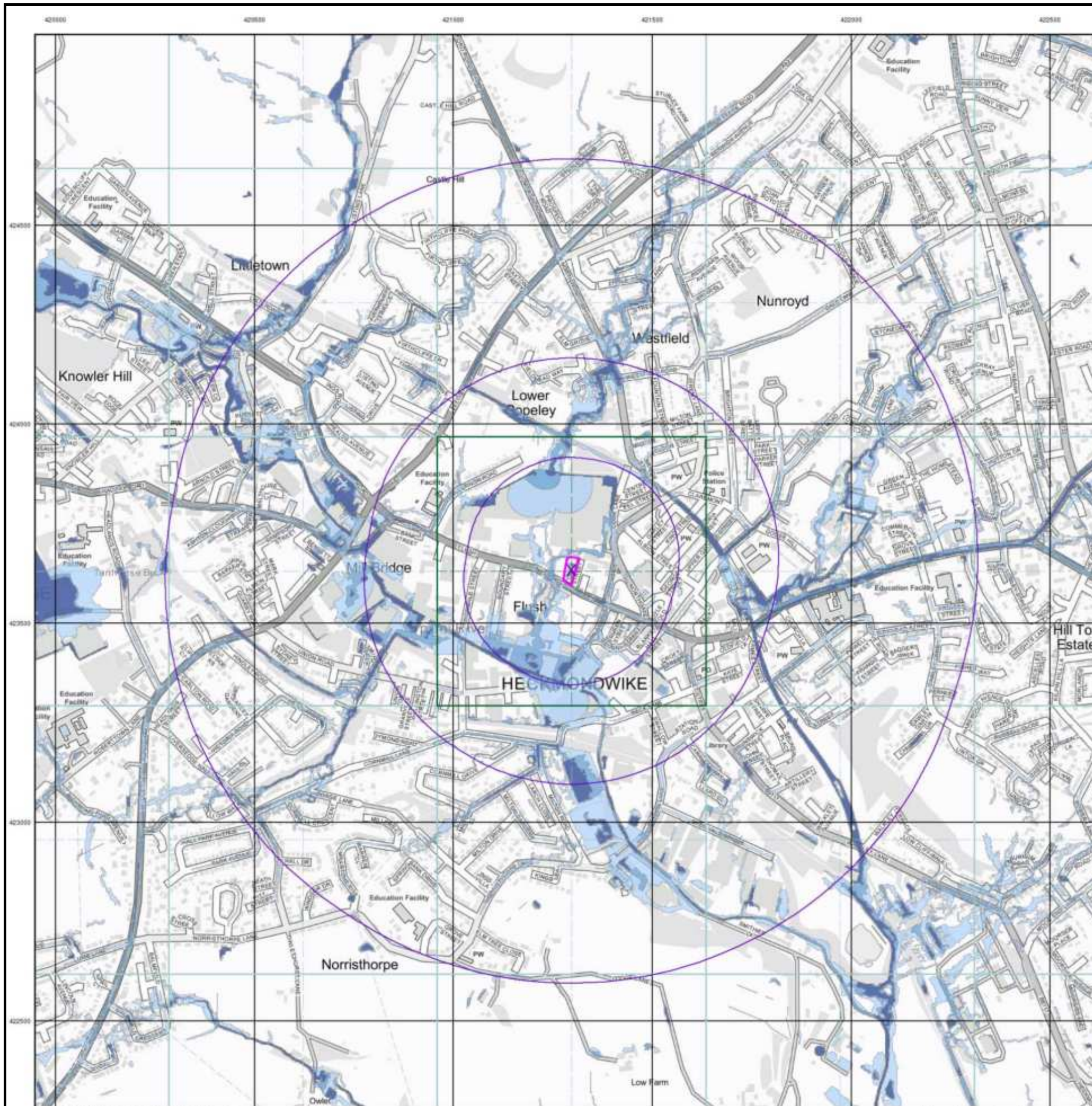


Order Details

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



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:



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

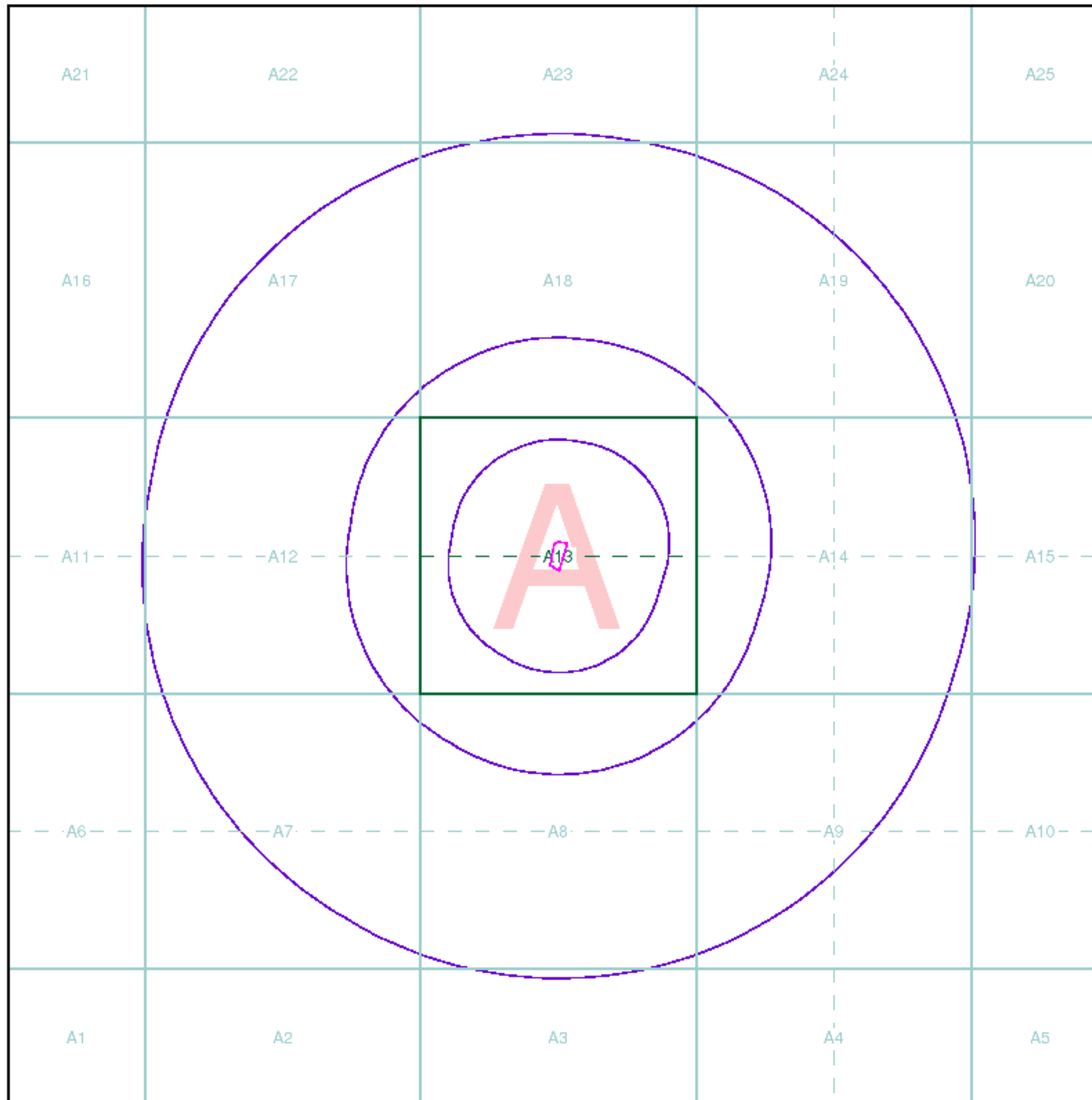
Order Details

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

Full Terms and Conditions can be found on the following link:
<http://www.landmarkinfo.co.uk/Terms/Show/515>

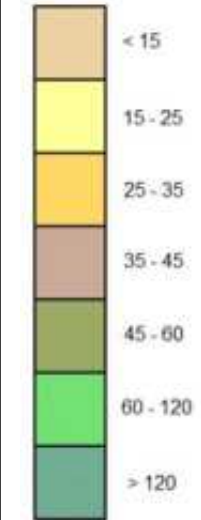


General

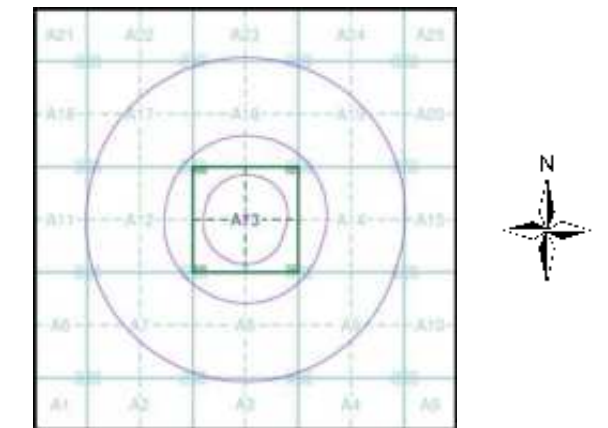
○ Specified Site
 ○ Specified Buffer(s)
 X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A

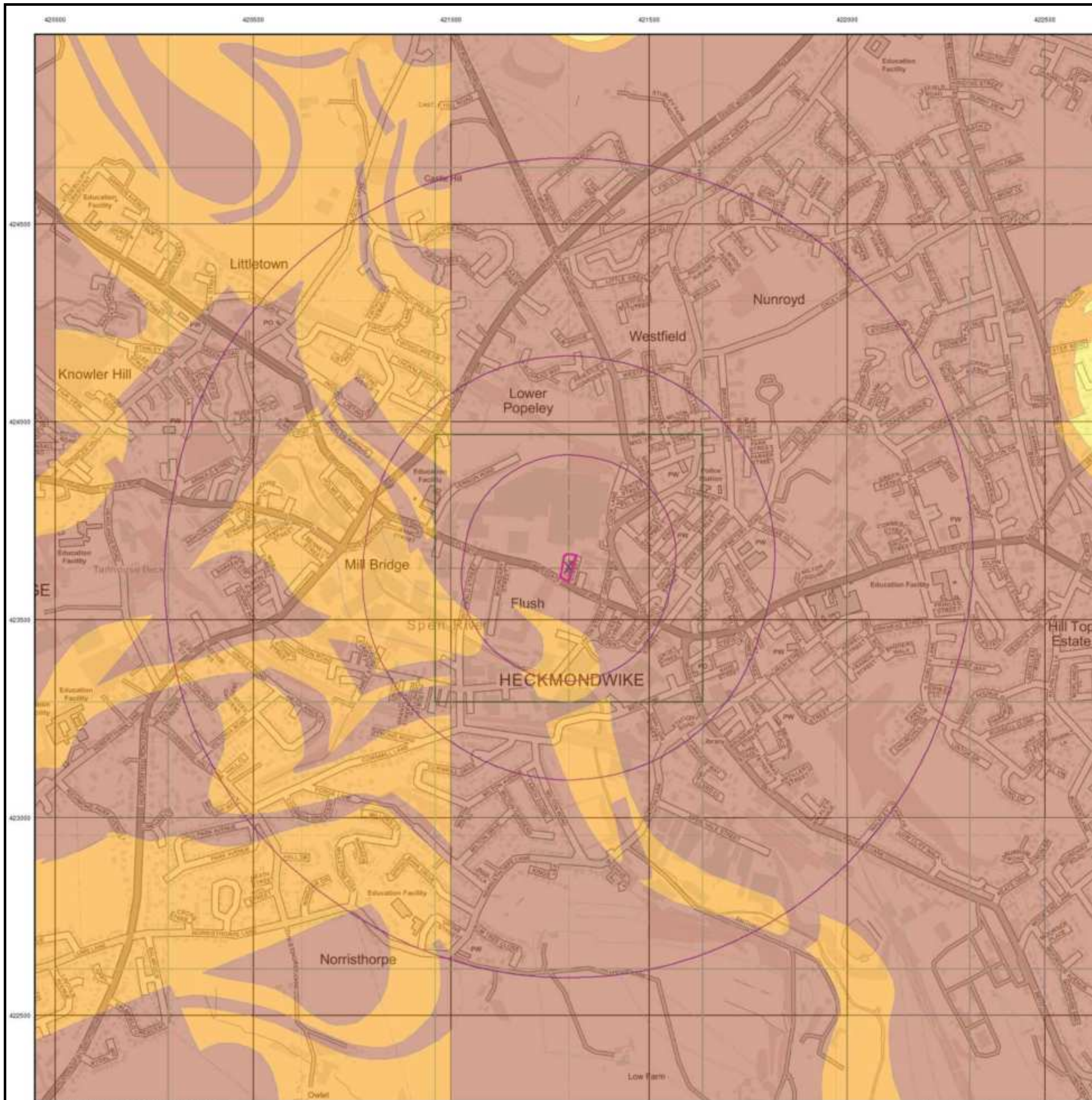


Order Details

Order Details: 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



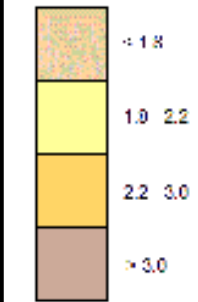
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General

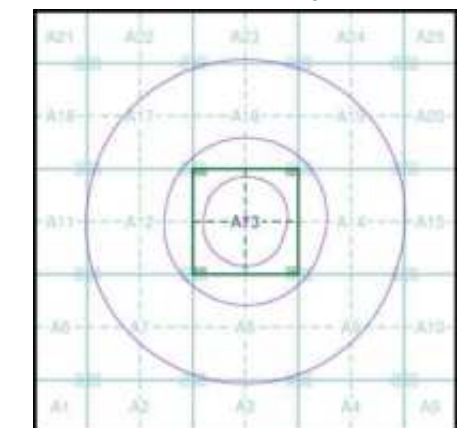
✚ Opened site
 ✚ Opened by us
 ✚ Closed by us

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A

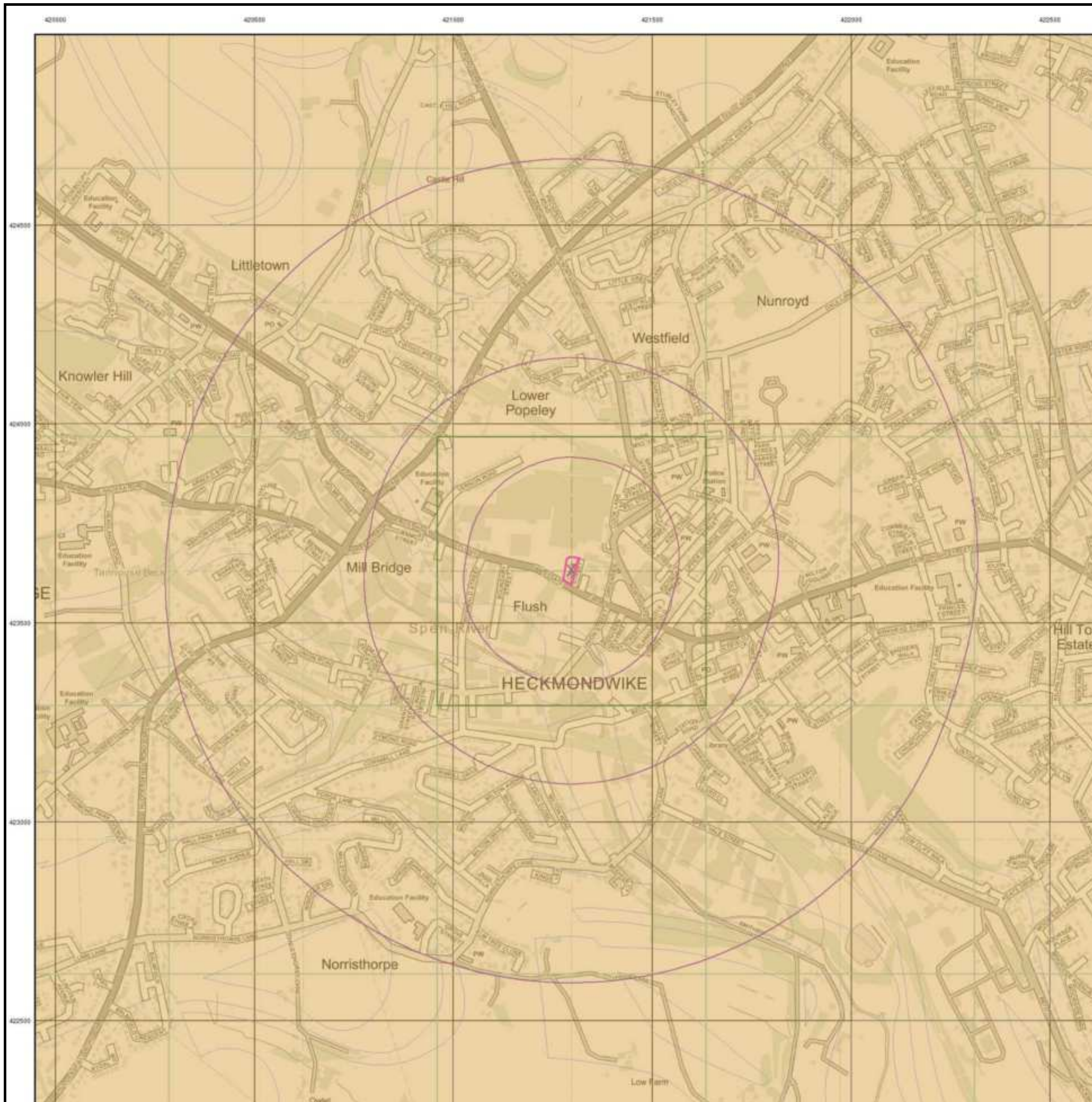


Order Details

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



Site Details

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN



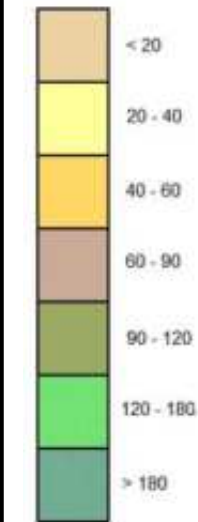
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General

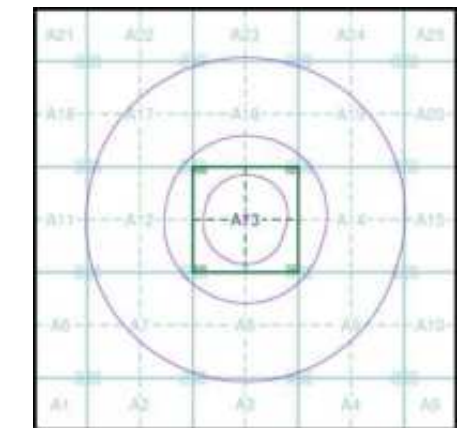
-  Specified Site
-  Specified Buffer(s)
-  Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A

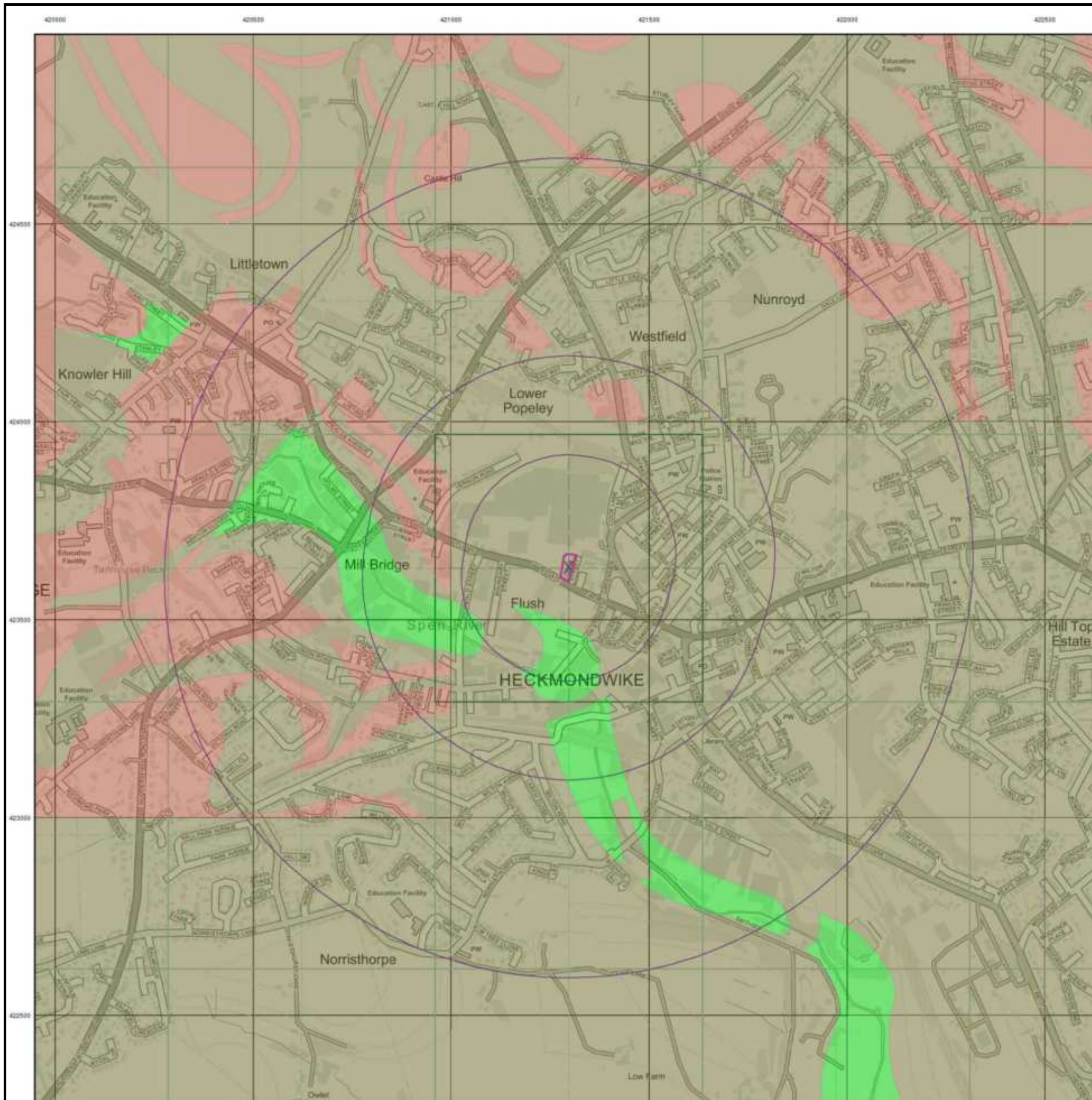


Order Details

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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

Flush Mills, Westgate, HECKMONDWIKE, WF16 0EN

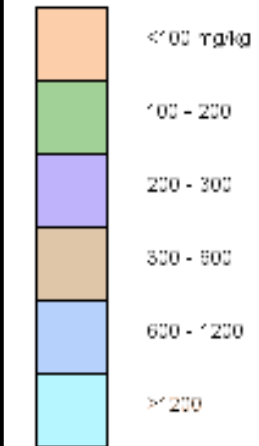


General

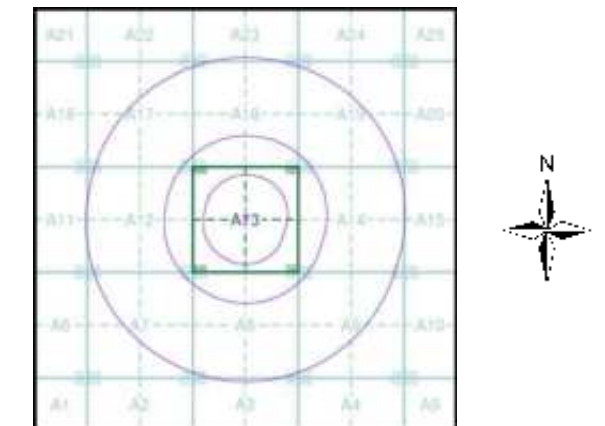
X Specified Use
 X Specified Materials
 X Existing Buildings

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A

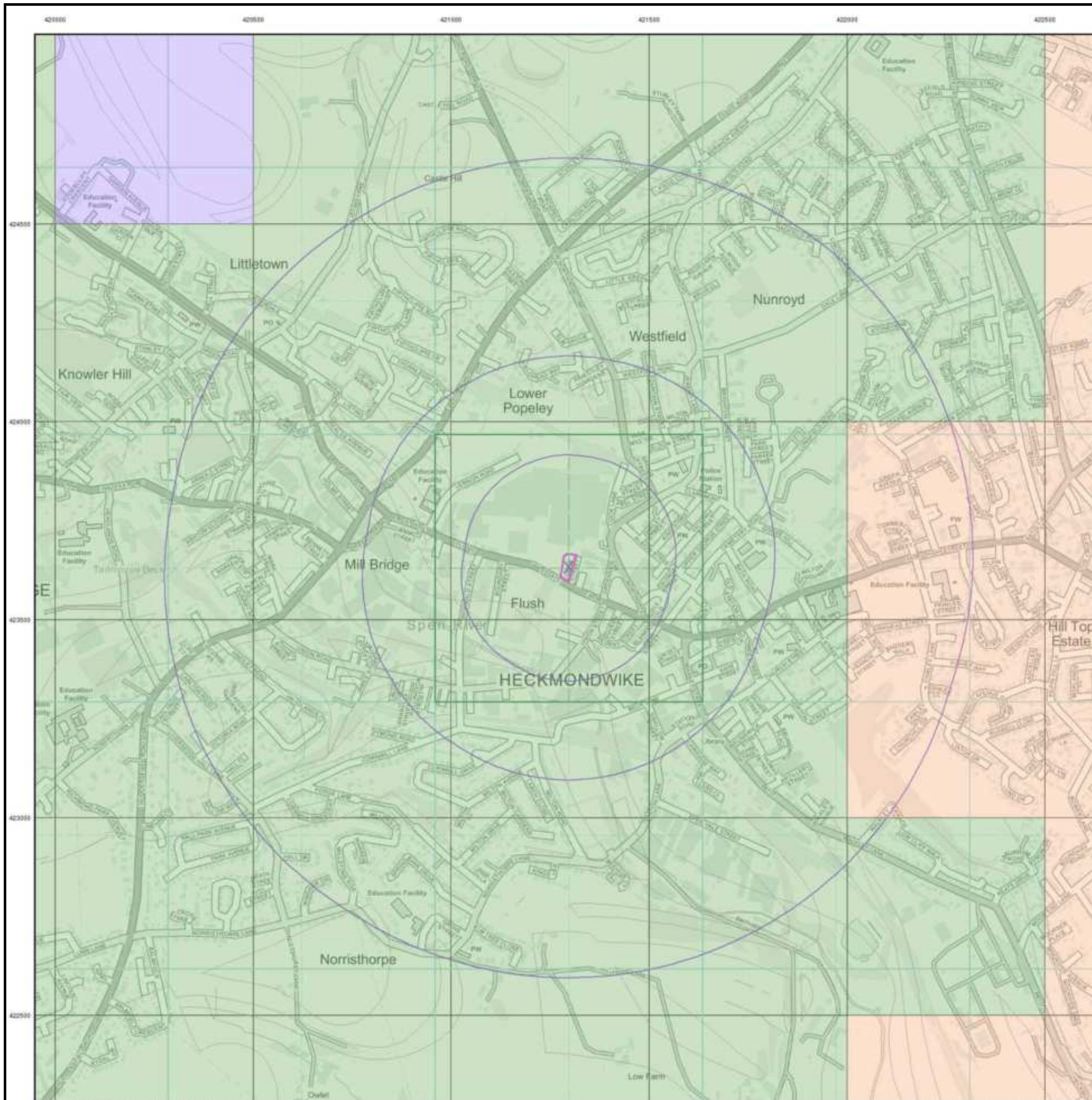


Order Details




Order Details: 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

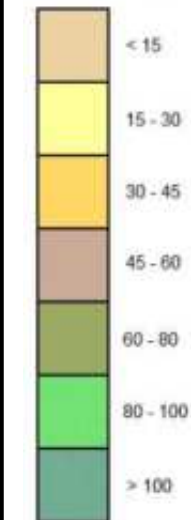


General

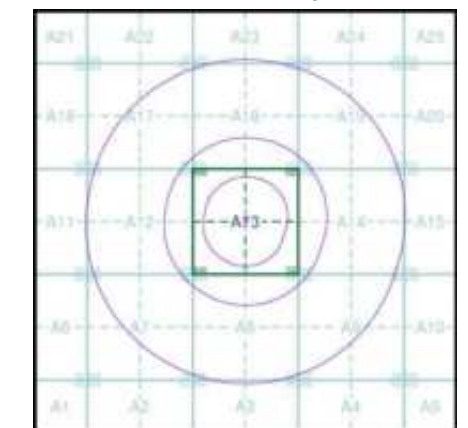
-  Specified Site
-  Specified Buffer(s)
-  Drawing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A

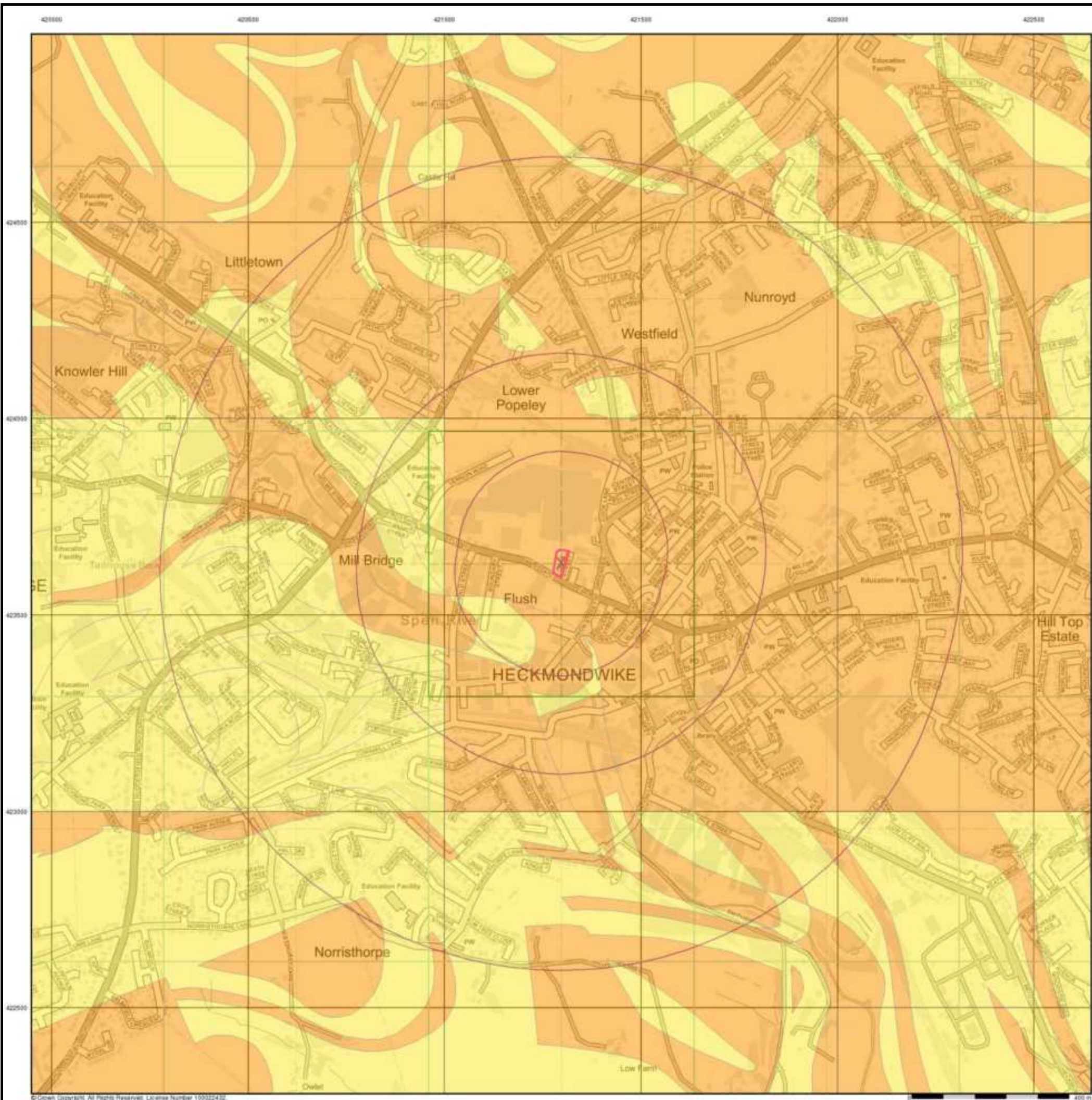


Order Details

Order Details: 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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Appendix 4. 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.

Your reference: **336631223_2**
Our reference: **51003407314001**
Date: **23 February 2024**

Client name:
NLIS Hub

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



Enquiry boundary

Key

Approximate position of enquiry boundary shown



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



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



Accessibility

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

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.

The Coal Authority owns the copyright in this report and the information used to produce this report is protected by our database rights. All rights are reserved and unauthorised use is prohibited. If we provide a report for you, this does not mean that copyright and any other rights will pass to you. However, you can use the report for your own purposes.

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 5. 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.

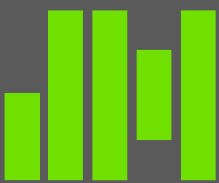
Where necessary and appropriate, the report represents and relies on published information from third party, publicly and commercially available sources which is used in good faith of its accuracy and efficacy. Jones Hargreaves cannot accept responsibility for the work of others.

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.



Jones Hargreaves

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LONDON
W1W 8BP

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