

PROPOSED RESIDENTIAL DEVELOPMENT AT  
LAND ADJ. 178 DEIGHTON ROAD, HUDDERSFIELD HD2 1JJ

PHASE 1 DESK STUDY REPORT

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## REVISION SHEET

Revision	Date	Revision
1 <sup>st</sup> Issue	August 2021	

## EXECUTIVE SUMMARY

Development Proposals	New residential property and workshop with associated driveway, hard paved, garden and soft landscaped areas.
Site Description	Unoccupied overgrown former domestic garages site. Remains of demolished garages in piles and tree stumps present, retaining walls retaining the site to the east and south boundaries in poor condition. Site slopes to the southwest. Houses adjacent to site.
Site History	<u>On site:</u> houses, outbuildings, domestic garages. <u>Adj. site:</u> houses, Inn, schools, fields.
Geology	No drift deposits. Sandstone of Lower Coal Measures Formation solid deposits.
Mining	Shallow coal mining risk considered medium. Detailed CMRA required and possible rotary borehole investigation TBC.
Surface Water	Tributary watercourse 337m north.
Ground Water	Drift – Unproductive strata Bedrock – Secondary A Aquifer
Radon	Lower probability radon area (< 1% homes estimated above Action level). No radon protection measures are necessary.
Contamination	General/demolition fill associated with former terraced houses, outbuildings, domestic garages, regrading of the site. <u>Potential Contaminants</u> Asbestos, Heavy Metals, PAH's, TPH's
Landfill Gas	<u>On site:</u> General/demolition fill associated with former terraced houses, outbuildings, domestic garages, regrading of the site. <u>Off site:</u> Historical landfill site 104m east, potentially infilled land, reservoirs 100m east and 202m east, within 250m. Shallow mining. No drift deposits.
Remediation	Watching brief, intrusive investigation and sampling. Allow for 600mm capping layers to gardens and 450mm capping layers to soft landscaped areas. CS2, NHBC Amber 1 gas protection measures.
Contamination Liability	The site is unlikely to be classified by the Local Authority as 'Contaminated Land' or designated a 'Special Site' under the Contaminated Land Regulations, provided remediation measures are carried out.
Foundations	Clay, sands and gravels, shale and sandstone deposits likely to be suitable for strip and pad foundations, to be confirmed by intrusive investigation.
Flood Risk	The EA flood risk maps indicate the site is in Flood Zone 1. Surface water flood risk very low.

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## 1 INTRODUCTION

### 1.1 Appointment

1.1.1 Build Vision Consulting Engineers were appointed by Jamie Tully to carry out a Phase 1 Desk Study for the site.

### 1.2 Development Proposals

1.2.1 The proposed development comprises the construction of one new residential property and a workshop with associated hard paved, driveway, garden and soft landscaped areas as shown on the proposed site plan enclosed in Appendix A.

### 1.3 Desk Study Objectives

1.3.1 The desk study was carried out in accordance with BS10175 Investigation of potentially contaminated sites and BS5930 Code of practice for site investigations.

1.3.2 The purpose of the desk study was to identify potential environmental and geotechnical hazards to the proposed development to undertake environmental risk assessments and recommendations. The desk study was carried out in August 2020 and involved: -

- § A walk over survey of the site
- § Review of Environmental Data (Appendix A)
- § Review of Historical Maps (Appendix A)
- § Review of Geological Maps
- § Review of Coal Mining Report (Appendix A)

1.3.3 The desk study results are presented and assessed in the following sections and appendices of this report.

## 2 DESK STUDY

### 2.1 Site Location

2.1.1 The site is located adjacent to no. 178 Deighton Road in Huddersfield as shown on the site plan enclosed in Appendix A.

### 2.2 Site Description

2.2.1 The site is an irregular shaped parcel of land occupying approximately 0.04 hectares. The site is unoccupied and is an overgrown former domestic garages site. The remains of the demolished garages are still present in piles on the site in the northwest and southeast corners and three tree stumps present in the southeast corner. There are stone retaining walls retaining the site to the east and south boundaries and these are in poor condition with numerous cracks and leaning evident. The former garage panels remain present held in place by chains around tree stumps at the north boundary and there is a retaining wall to the west boundary behind the former garage panels retaining land to the west. The site generally slopes to the southwest as shown on the topographical survey and the aerial and site photo's enclosed in Appendix A.

2.2.2 There is no evidence of any significant contamination on the site.

2.2.3 There did not appear to be any asbestos containing materials present on the site but garages were often constructed from or lined with asbestos containing materials and an asbestos specialist should be consulted to determine if there are any present and for their safe removal if required.

2.2.4 The site is surrounded by houses to the north, east, south and west of the site.

### 2.3 Site History

2.3.1 The site history has been assessed by a review of landmark historical maps, which are included in Appendix A.

2.3.2 The 1854 map is not very clear but shows the site occupied by buildings assumed to be houses. There are houses shown to the north and west and further east and fields to the east and south. Tents are shown approx. 100m north and south and a well is shown approx. 100m west and a Dye Works is shown approx. 250m southwest of the site.

- 2.3.3 The 1894 and 1895 maps show the site occupied by a row of terraced houses with yards and outhouses. There are houses to the north and east, southeast and southwest, fields to the south, an Inn to the west and a school further east of the site. Tents are shown approx. 100m east, a mill pond approx. 200m east, dye works approx. 230m east and a Woollen Mills approx. 230m west of the site.
- 2.3.4 The 1907, 1908, 1918 and 1930 maps show no significant changes on the site. There is now a bowling green shown approx. 80m south and the woollen mills is now a laundry approx. 230m west of the site.
- 2.3.5 The 1938 and 1948 maps show no significant changes on the site. There is significant housing development shown increasing to the south of the site.
- 2.3.6 The 1956 map shows no significant changes on the site. There is a new large school now shown approx. 100m northwest of the site.
- 2.3.7 The 1959 and 1965 maps show the terraced houses on the site have gone and there are three domestic garages now shown on the east half of the site. There is another new large school now shown approx. 100m north of the site, the mill pond approx. 200m east has gone and there is significant regrading indicated by spoil heaps and embankments shown approx. 100m east of the site.
- 2.3.8 The 1975, 1976, 1980, 1989, 1993 and 1996 maps show no significant change on the site. The school to the east is now noted as a youth club and has extended northeast and there are school playing fields noted approx. 100m northeast of the site.
- 2.3.9 The 2000 aerial map shows a garage in the northwest corner and trees in the southeast area of the site.
- 2.3.10 The 2000 and 2006 maps show the site unoccupied.
- 2.3.11 The 2021 map shows a garage in the northwest corner of the site.

## 2.4 Geology and Mining

- 2.4.1 Historical maps indicate that the site was occupied by a row of terraced houses, yards and outbuildings prior to three garages occupying the east half of the site and then a garage occupying the northwest corner of the site and the site may have been regraded and filled and therefore made ground deposits may be present beneath the site as general fill and demolition fill.
- 2.4.2 British Geological Society (BGS) Geology Maps indicate no drift deposit are recorded to be present beneath the site. Glaciofluvial sands and gravels and head as clay, silt, sands, gravels are indicated in the vicinity and may be present beneath the site.
- 2.4.3 Solid geology is recorded to be Sandstone of the Pennine Lower Coal Measures Formation present beneath the site.
- 2.4.4 The nearest BGS borehole records approx. 200m west of the site indicate 0.5m to 2m of clay over shale and sandstone layers to 100m depth.
- 2.4.5 A coal mining report has been obtained and is enclosed in Appendix A. The report confirms that the site is not within a surface area that could be affected by past recorded underground mining. However, the site is in an area where the Coal Authority believes there is coal at or close to the surface. This coal may have been worked at some time in the past. The potential presence of coal workings at or close to the surface should be considered, particularly prior to any site works or future development activity, as ground movement could still be a risk. There are no recorded coal mine entries within, or within 20m of the boundary of the site.
- 2.4.6 The coal authority interactive map indicates that the site is in a coal mining reporting area, a development high risk area and there are coal outcrops and probable or past shallow coal mine workings indicated to be present beneath the site. The coal outcrops are shown northeast to southwest and the dip is shown to the northwest of the site.
- 2.4.7 Geology Maps indicate coal seams conjectured to outcrop southeast of the site from northeast to southwest, no dip directions or angles shown. It is not clear but is likely to be the Crow Coal seam which is recorded as 0 to 1.2m thickness. Coal workings with ten times the thickness of the worked coal seam of rock are considered to have adequate rock cover. If the Crow Coal seam is present beneath the site as the coal seam thickness is recorded as 0 to

1.2m, adequate rock cover would be 12m. As the geology maps indicate coal outcrops to the southeast of the site, there is unlikely to be adequate rock cover present above the coal seam depending on the dip angles, if the coal seam had been worked and if collapse did occur it would be likely to cause settlement at the surface. This concurs with the coal authority interactive map which indicates that the site is within a development high risk area. As there are no dip angles indicated it is not clear at what depth the coal seam could be present beneath the drift deposits beneath the site and a detailed coal mining risk assessment should be carried out, the risk from shallow mining at the site is therefore considered medium.

2.4.8 There are no BGS Recorded Mineral Sites recorded within 250m of the site.

2.4.9 BGS Records indicate ground stability hazards as no, very low or low with the exception of a moderate potential for landslide ground stability hazard 244m north of the site.

## 2.5 Hydrogeology

2.5.1 The drift deposits are designated as unproductive strata and the bedrock are designated as high vulnerability Secondary A Aquifers. These are permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers.

2.5.2 The site is not located within a source protection zone.

2.5.3 There is one ground water abstraction recorded within 500m for general industrial use 177m west of the site but the license has been revoked.

2.5.4 Groundwater vulnerability maps indicate limited potential for groundwater flooding to occur on the site.

## 2.6 Hydrology

2.6.1 The nearest surface water feature recorded is an unnamed tributary watercourse 337m north of the site which runs from west to east. Huddersfield Broad Canal is recorded 500m south and the River Colne is recorded 1km south of the site.

2.6.2 There are no surface water abstractions recorded within 500m of the site.

2.6.3 The Environment Agency flood risk maps for planning indicate that the site is in Flood Zone 1. Flood Zone 1 is classified as having a 'Very Low' risk of flooding with a flood risk of less than 1 in 1000 (0.1%).

2.6.4 The EA surface water flood risk maps indicate that the site is in a very low risk of surface water flooding area. There are low risk areas shown to the south of the site on Deighton Road.

## 2.7 Waste and Mineral Sites

2.7.1 There are no BGS recorded landfill sites within 250m of the site.

2.7.2 There is one historical landfill site recorded 104m east of the site at Deighton Playing Fields, waste details unknown, within 250m of the site.

2.7.3 There are no waste management facilities within 250m of the site.

2.7.4 There are no potentially infilled land (non-water) pit quarry etc. recorded within 250m of the site.

2.7.5 There is one potentially infilled land (water) pond, marsh, river etc. recorded 202m east, within 250m of the site.

2.7.6 There are no Registered Landfill sites within 250m of the site.

2.7.7 There are no Registered Waste Treatment Sites recorded within 250m of the site.

## 2.8 Radon

2.8.1 Information relating to radon obtained from the National Radiological Protection Board and the BGS indicates that the site is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action level). No radon protection measures are necessary in the construction of new dwellings or extensions.

## 2.9 Industrial Land Use

2.9.1 There are no Contemporary Trade Directory Entries, Commercial Services or Manufacturing and Production premises recorded on or adjacent to the site.

## 2.10 Potential Sources of Contamination

- 2.10.1 Historical maps indicate that the site was occupied by a row of terraced houses, yards and outbuildings prior to three garages occupying the east half of the site and then a garage occupying the northwest corner of the site and the site may have been regraded and filled and therefore made ground deposits may be present beneath the site as general fill and demolition fill.
- 2.10.2 There is no evidence of any significant contamination on the site.
- 2.10.3 There did not appear to be any asbestos containing materials present on the site but garages were often constructed from or lined with asbestos containing materials and an asbestos specialist should be consulted to determine if there are any present and for their safe removal if required.
- 2.10.4 The site is and was surrounded by houses to the north, east and south, an Inn to the west and schools further east and north of the site.
- 2.10.5 Potential contaminants associated with general fill and demolition fill associated with the former terraced houses, outbuildings, domestic garages and regrading of the site that may be present beneath the site are asbestos, heavy metals, polyaromatic hydrocarbons (PAH's) and Total Petroleum Hydrocarbons (TPH's).
- 2.10.6 The drift deposits are designated as unproductive strata and the bedrock are designated as high vulnerability Secondary A Aquifers. There are no active ground water abstractions within 250m and the site is not in a source protection zone. The nearest surface water feature is a tributary watercourse located 337m north of the site.
- 2.10.7 The risk to receptors from contamination at the site is therefore considered low.

## 2.11 Potential Sources of Landfill Gas

- 2.11.1 Historical maps indicate that the site was occupied by a row of terraced houses, yards and outbuildings prior to three garages occupying the east half of the site and then a garage occupying the northwest corner of the site and the site may have been regraded and filled and therefore made ground deposits may be present beneath the site as general fill and demolition. The general fill and demolition fill associated with these are unlikely to be significant potential sources of landfill gases.
- 2.11.2 BS 8485 Code of Practice for the characterisation and remediation from ground gas in affected developments and CIRIA C665 Assessing Risks posed by hazardous ground gases to buildings have been used to assess the risk from landfill gases and any sources of landfill gases within 250m are considered to have the potential to migrate to a site.
- 2.11.3 There are no BGS, Registered landfill sites or waste management or treatment sites or mineral sites within 250m and no potentially infilled land (non-water) pit quarry etc. recorded within 250m of the site.
- 2.11.4 There is one historical landfill site recorded 104m east of the site at Deighton Playing Fields, waste details unknown, within 250m of the site and there is one potentially infilled land (water) pond, marsh, river etc. recorded 202m east, within 250m of the site.
- 2.11.5 Historical maps show significant regrading, spoil heaps and embankments approx. 100m east and a potentially infilled reservoirs approx. 200m east of the site.
- 2.11.6 Landfill sites, infilled land, spoil heaps and reservoirs may contain organic materials/silts/sediments that are potential sources of landfill gases that could migrate to the site.
- 2.11.7 Geology maps indicate no drift deposits over sandstone solid deposits beneath the site. Glaciofluvial sands and gravels and head as clay, silt, sands, gravels are indicated in the vicinity and BGS boreholes indicated clay drift deposits over shale may be present beneath the site. The clay and sandstone are unlikely to be a pathway for migration but the sands and gravels and shales could be a pathway for landfill gases from off site sources within 250m of the site.

- 2.11.8 The site is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action level). No radon protection measures are necessary in the construction of new dwellings or extensions.
- 2.11.9 The site is not within a surface area that could be affected by past recorded underground mining. However, the site is in an area where the Coal Authority believes there is coal at or close to the surface that may have been worked at some time in the past, a development high risk area and there are coal outcrops and probable shallow coal mine workings indicated to be present beneath the site.
- 2.11.10 The risk to receptors from potential landfill gases and mine gases at the site is therefore considered low to medium.

## 2.12 Conceptual Model

2.12.1 A conceptual model of the site has been produced identifying the sources, pathways and receptors with respect to the proposed development and the effects on the environment and summarised in the following table:

### 2.12.2 Conceptual Model – Source-Pathway-Receptor

Source	Pathway	Receptor	Risk
<u>Contamination (on site)</u> General fill and demolition fill associated with the former terraced houses, outbuildings, domestic garages and regrading of the site <u>Potential Contaminants</u> Asbestos, Heavy Metals, PAH's, TPH's	Direct contact, Ingestion, Inhalation Direct contact, Ingestion, Inhalation Direct contact Direct contact Direct contact, Ingestion, Inhalation Migration Migration	Construction Workers End User Structures Services Adjacent Land Users Groundwater Surface Water	Low Low Low Low Low Low Low
<u>Contamination (adj. sites)</u> General fill and demolition fill associated with houses, Inn, schools, fields <u>Potential Contaminants</u> Asbestos, Heavy Metals, PAH's, TPH's	Migration Migration Migration Migration	Construction Workers End User Structures Services	Low Low Low Low
<u>Landfill Gases (on site)</u> General fill and demolition fill associated with the former terraced houses, outbuildings, domestic garages and regrading of the site	Migration-Asphyxiation, Explosion Migration-Asphyxiation, Explosion	Construction Workers End User	Low Low
<u>Landfill and Mine Gases (within 250m)</u> Historical landfill site 104m east, potentially infilled land, reservoirs 100m east and 202m east, within 250m. Shallow mining.  No drift deposits.	Migration-Asphyxiation, Explosion Migration-Asphyxiation, Explosion	Construction Workers End User	Low/Med Low/Med

### 3 REMEDICATION STRATEGY AND FURTHER SITE INVESTIGATION RECOMMENDATIONS

#### 3.1 General

3.1.1 The Site Investigation Conceptual Model indicates that there are Source-Pathway-Receptor pollution linkages present on the site and therefore the following remediation measures will be required to mitigate the risks identified.

#### 3.2 Contamination

3.2.1 Historical maps indicate that the site was occupied by a row of terraced houses, yards and outbuildings prior to three garages occupying the east half of the site and then a garage occupying the northwest corner of the site and the site may have been regraded and filled and therefore made ground deposits may be present beneath the site as general fill and demolition fill.

3.2.2 There is no evidence of any significant contamination on the site.

3.2.3 There did not appear to be any asbestos containing materials present on the site but garages were often constructed from or lined with asbestos containing materials and an asbestos specialist should be consulted to determine if there are any present and for their safe removal if required.

3.2.4 The site is and was surrounded by houses to the north, east and south, an Inn to the west and schools further east and north of the site.

3.2.5 Potential contaminants associated with general fill and demolition fill associated with the former terraced houses, outbuildings, domestic garages and regrading of the site that may be present beneath the site are asbestos, heavy metals, polyaromatic hydrocarbons (PAH's) and Total Petroleum Hydrocarbons (TPH's).

3.2.6 The drift deposits are designated as unproductive strata and the bedrock are designated as high vulnerability Secondary A Aquifers. There are no active ground water abstractions within 250m and the site is not in a source protection zone. The nearest surface water feature is a tributary watercourse located 337m north of the site.

3.2.7 The risk to receptors from contamination at the site is therefore considered low.

- 3.2.8 This Desk Study Report should be submitted to the Local Authority for approval and a watching brief with photographic records should be carried out during initial earthworks and excavations at the site to determine if an intrusive ground investigation should be carried out to assess the ground conditions and obtain samples for contamination analysis in accordance with BS10175:2001 to identify the level of risk associated with the potential sources of contamination and the pathways. All investigation works should be agreed with the Local Authority.
- 3.2.9 Until the intrusive investigation is carried out, it would be prudent to allow for minimum 600mm capping layers to the garden areas and 450mm to the soft landscaped areas, comprising minimum 100mm granular capillary break layer or geotextile membrane and the remainder as 'inert' subsoil and/or topsoil.
- 3.2.10 If there is insufficient topsoil and subsoil on site or it is not considered suitable for re-use, validation sampling of any imported soil or sub soil will be required and should comprise 1 sample per 50m<sup>3</sup> of topsoil and subsoil with 3 no. samples minimum of any source of material. Delivery tickets and waste transfer notes will be required for all material imported and disposed off site.
- 3.2.11 Construction workers should adopt appropriate health and safety measures on site and undertake soil gas monitoring prior to and during man entry of below ground voids or confined spaces, as detailed in HSE guidance.
- 3.2.12 Dust suppression measures should be adopted during all earthworks.
- 3.2.13 Surface water control measures should be adopted during construction to limit runoff and infiltration through exposed made ground and to limit siltation of the surface drainage.
- 3.2.14 Buried concrete and services should be designed in accordance with the guidance given in BRE Special Digest 1: Concrete in aggressive ground.
- 3.2.15 The advice of service providers should be obtained to ensure that appropriate measures are taken to protect services from contamination and aggressive ground conditions.

### 3.3 Landfill Gas

- 3.3.1 Historical maps indicate that the site was occupied by a row of terraced houses, yards and outbuildings prior to three garages occupying the east half of the site and then a garage occupying the northwest corner of the site and the site may have been regraded and filled and therefore made ground deposits may be present beneath the site as general fill and demolition. The general fill and demolition fill associated with these are unlikely to be significant potential sources of landfill gases.
- 3.3.2 BS 8485 Code of Practice for the characterisation and remediation from ground gas in affected developments and CIRIA C665 Assessing Risks posed by hazardous ground gases to buildings have been used to assess the risk from landfill gases and any sources of landfill gases within 250m are considered to have the potential to migrate to a site.
- 3.3.3 There are no BGS, Registered landfill sites or waste management or treatment sites or mineral sites within 250m and no potentially infilled land (non-water) pit quarry etc. recorded within 250m of the site.
- 3.3.4 There is one historical landfill site recorded 104m east of the site at Deighton Playing Fields, waste details unknown, within 250m of the site and there is one potentially infilled land (water) pond, marsh, river etc. recorded 202m east, within 250m of the site.
- 3.3.5 Historical maps show significant regrading, spoil heaps and embankments approx. 100m east and a potentially infilled reservoirs approx. 200m east of the site.
- 3.3.6 Landfill sites, infilled land, spoil heaps and reservoirs may contain organic materials/silts/sediments that are potential sources of landfill gases that could migrate to the site.
- 3.3.7 Geology maps indicate no drift deposits over sandstone solid deposits beneath the site. Glaciofluvial sands and gravels and head as clay, silt, sands, gravels are indicated in the vicinity and BGS boreholes indicated clay drift deposits over shale may be present beneath the site. The clay and sandstone are unlikely to be a pathway for migration but the sands and gravels and shales could be a pathway for landfill gases from off site sources within 250m of the site.

- 3.3.8 The site is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action level). No radon protection measures are necessary in the construction of new dwellings or extensions.
- 3.3.9 The site is not within a surface area that could be affected by past recorded underground mining. However, the site is in an area where the Coal Authority believes there is coal at or close to the surface that may have been worked at some time in the past, a development high risk area and there are coal outcrops and probable shallow coal mine workings indicated to be present beneath the site.
- 3.3.10 The risk to receptors from potential landfill gases and mine gases at the site is therefore considered low to medium.
- 3.3.11 In accordance with BS 8485 and CIRIA C665 a watching brief with photographic records should be carried out during initial earthworks and excavations at the site to determine if an intrusive ground investigation should be carried out to assess ground conditions beneath the site and to identify the level of risk associated with the potential sources of landfill gases and potential pathways for migration and to determine if it is necessary to carry out a landfill gas survey consisting of the installation of gas standpipes and a minimum of 6 no. gas monitoring visits over a 3 month period initially to assess the gas risk. For such a small development it may be possible to agree gas protection measures in lieu of carrying out gas monitoring.
- 3.3.12 Until the intrusive investigation is carried out, it would be prudent to allow for gas protection measures to be provided in accordance with CS2 and NHBC Amber 1 from BS 8485 in the substructures. For residential, a score of 3.5 is required, this can be achieved by providing the following gas protection measures: -
- § Reinforced concrete cast in-situ, beam and block or pre-cast concrete floor slabs with low permeability gas membranes with taped joints and sealed entries using specialist approved gas prevention tape and underfloor ventilated void or vented layers, ideally installed by a certified installer.
  - § Basement floor and walls in accordance with BS 8102 Grade 2 Waterproofing with low permeability gas membranes or tanking materials and products, ideally installed by a certified installer.

- 3.3.13 Validation of the installation of the gas protection measures will be required with delivery notes and photographic evidence.
- 3.4 Waste Regulations
- 3.4.1 Consultation should be made with the Environment Agency to confirm whether the transfer of materials should be registered as exempt from Waste Management licensing or require licensing.
- 3.5 Landfill Tax
- 3.5.1 It will be necessary to undertake waste characterisation with current landfill regulations prior to off site disposal of material.
- 3.6 Liability Statement
- 3.6.1 The site is unlikely to be classified by the Local Authority as 'Contaminated Land' or designated a 'Special Site' under the Contaminated Land Regulations provided remediation measures are carried out.
- 3.7 Foundation Design
- 3.7.1 Historical maps indicate that the site was occupied by a row of terraced houses, yards and outbuildings prior to three garages occupying the east half of the site and then a garage occupying the northwest corner of the site and the site may have been regraded and filled and therefore made ground deposits may be present beneath the site as general fill and demolition.
- 3.7.2 The made ground is unlikely to be suitable for foundations due to the risk of differential settlement.
- 3.7.3 Geology Maps indicate no drift deposits over sandstone solid deposits beneath the site. Glaciofluvial sands and gravels and head as clay, silt, sands, gravels are indicated in the vicinity and BGS boreholes indicated clay drift deposits over shale may be present beneath the site.
- 3.7.4 The clay and sands and gravel, shale and sandstone if present are likely to be suitable for strip and pad foundations, but this should be confirmed by intrusive investigation. If depths to suitable ground are greater than 3m then piled foundations may need to be considered and specialist piling contractors should be consulted for the design.

- 3.7.5 An intrusive ground investigation should be carried out to assess the ground conditions and obtain samples for geotechnical testing in accordance with BS5930 Code of practice for site investigations and BS1377 Methods of test for soils for civil engineering purposes.
- 3.7.6 As there may be clay drift deposits present beneath the site and there have been trees present on and adjacent to the site, a tree survey and plasticity tests may be necessary to determine the shrinkability of the clay to assess potential heave in accordance with the NHBC Guidance For Building Near Trees.
- 3.7.7 Sulphate and pH tests should be carried out to design buried concrete and services in accordance with the guidance given in BRE Specialist Digest 1: Concrete in aggressive ground.
- 3.8 Retaining Walls
- 3.8.1 Retaining walls are likely to be required at the site and should be considered during detailed design.
- 3.9 Pavement Design
- 3.9.1 CBR tests should be carried out on the formation subgrade prior to design of pavements at the site.
- 3.10 Mining
- 3.10.1 The coal mining report confirms that the site is not within a surface area that could be affected by past recorded underground mining. However, the site is in an area where the Coal Authority believes there is coal at or close to the surface. This coal may have been worked at some time in the past. The potential presence of coal workings at or close to the surface should be considered, particularly prior to any site works or future development activity, as ground movement could still be a risk. There are no recorded coal mine entries within, or within 20m of the boundary of the site.
- 3.10.2 The coal authority interactive map indicates that the site is in a coal mining reporting area, a development high risk area and there are coal outcrops and probable or past shallow coal mine workings indicated to be present beneath the site. The coal outcrops are shown northeast to southwest and the dip is shown to the northwest of the site.
- 3.10.3 Geology Maps indicate coal seams conjectured to outcrop southeast of the site from northeast to southwest, no dip directions or angles shown. It is not clear but is likely to be the

Crow Coal seam which is recorded as 0 to 1.2m thickness. Coal workings with ten times the thickness of the worked coal seam of rock are considered to have adequate rock cover. If the Crow Coal seam is present beneath the site as the coal seam thickness is recorded as 0 to 1.2m, adequate rock cover would be 12m. As the geology maps indicate coal outcrops to the southeast of the site, there is unlikely to be adequate rock cover present above the coal seam depending on the dip angles, if the coal seam had been worked and if collapse did occur it would be likely to cause settlement at the surface. This concurs with the coal authority interactive map which indicates that the site is within a development high risk area. As there are no dip angles indicated it is not clear at what depth the coal seam could be present beneath the drift deposits beneath the site.

3.10.4 A detailed coal mining risk assessment should be carried out and it may be necessary to carry out a rotary borehole shallow mining investigation, the risk from shallow mining at the site is therefore considered medium.

### 3.11 Flood Risk

3.11.1 The Environment Agency flood risk maps for planning indicate that the site is in Flood Zone 1. Flood Zone 1 is classified as having a 'Very Low' risk of flooding with a flood risk of less than 1 in 1000 (0.1%).

3.11.2 The EA surface water flood risk maps indicate that the site is in a very low risk of surface water flooding area. There are low risk areas shown to the south of the site on Deighton Road.

3.11.3 Groundwater vulnerability maps indicate limited potential for groundwater flooding to occur on the site.

3.11.4 The local authority and/or the Environment Agency should be consulted to determine if a flood risk assessment is required for the site in accordance with flood risk planning policy and guidance.

### 3.12 Drainage

3.12.1 It is assumed that the former terraced houses had drains and sewers that discharged to the public sewers in Deighton Road and these should be investigated further and details confirmed on site.

3.12.2 The use of sustainable drainage systems (SUDS) such as soakaways, permeable pavements, infiltration basins, ponds and swales should be incorporated where possible into the surface water drainage design to reduce surface water runoff from the development. Soakaway tests should be carried out in accordance with BRE365 to determine infiltration co-efficients and confirm whether the site is suitable for infiltration methods of SUDS. Should these prove inadequate, permeable pavements should still be considered as attenuation and to slow down flows and flow control and attenuation are feasible within the site.

#### 4 FURTHER WORKS

4.1.1 The desk study should be submitted to the local authority for comment/approval.

4.1.2 The recommended detailed coal mining risk assessment should be carried out.

4.1.3 The recommended watching brief and intrusive investigation should be carried out.

## DISCLAIMER

The recommendations made and the opinions expressed in this report are based on the borehole and/or trial pit records, examination of samples and the results of the site and laboratory tests. The report is issued on the condition that Build Vision Consulting Engineers, will in no circumstances be liable for any loss arising directly or indirectly from ground conditions between the boreholes or trial pits which have not been shown by the borehole, trial pits or other tests carried out during the investigation, nor for any loss whatsoever arising directly or indirectly from any opinion given on the possible configuration of strata both between the borehole and/or trial pit positions and/or below the maximum depth of the investigation : such opinions, where given, are for guidance only. This report is confidential, personal to the client, non-assignable and not for the benefit of third parties.

## APPENDIX A

### DESK STUDY INFORMATION

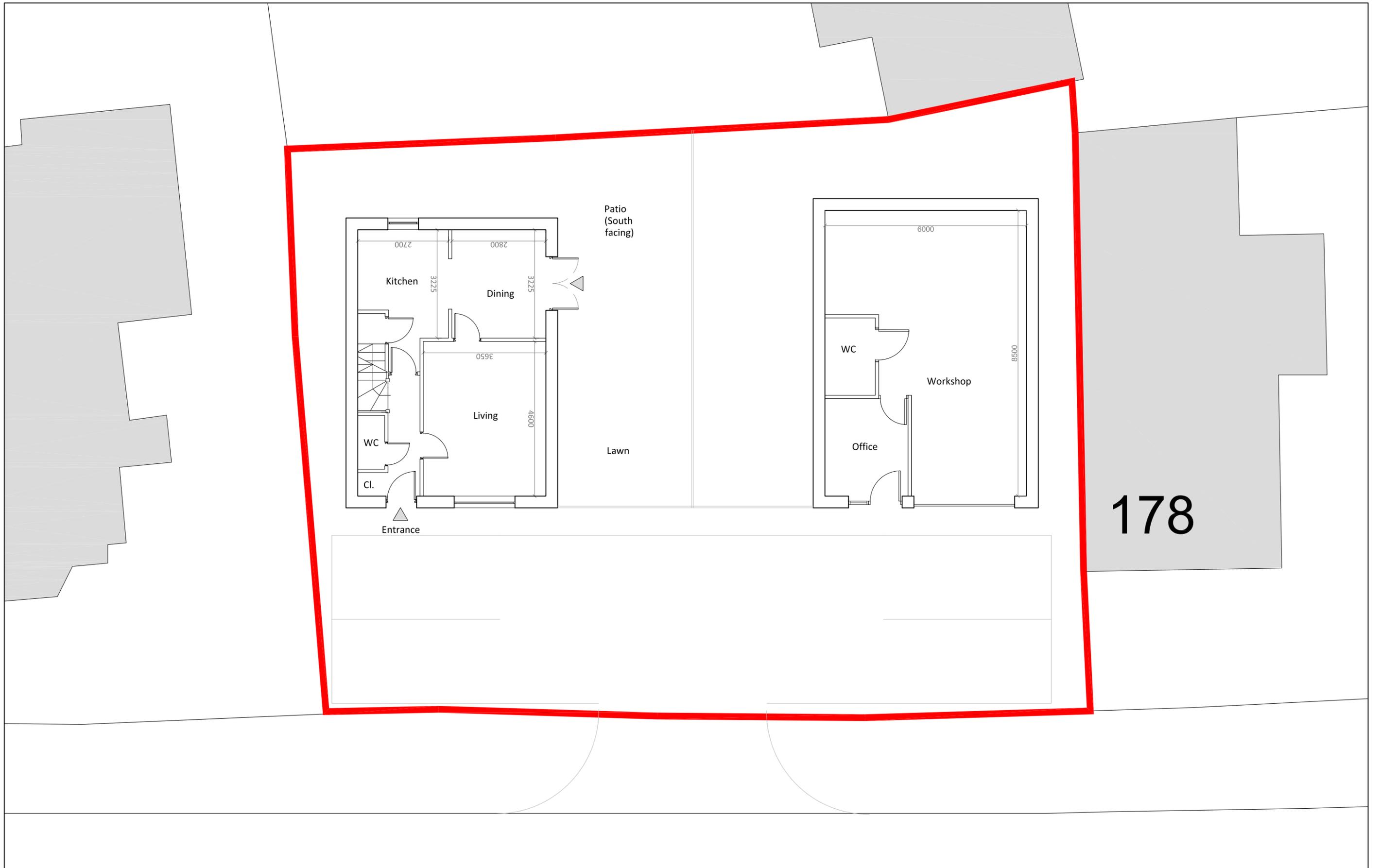
- § Site Location Plan
- § Proposed Site Plan
- § Topographical Survey
- § Aerial Photo
- § Site Photo's
- § Historical Maps
- § Environmental Report
- § Coal Mining Report



Location Plan (1.500 @ A3)



CLIENT <b>Mr J Tully</b>				
PROJECT <b>188 Deighton Rd, Huddersfield</b>				
DRAWING TITLE <b>Location Plan</b>				
SCALE 1.100 @ A3	DATE OF ORIGIN 04.07.21	PROJECT No. 150	DRAWING No. AP001	REVISION -



CLIENT	Mr J Tully				
PROJECT	188 Deighton Rd, Huddersfield				
DRAWING TITLE	Proposed Site Plan (Option 2)				
SCALE	1:100 @ A3	DATE OF ORIGIN	04.07.21	PROJECT NO.	150
		DRAWING NO.	AP011	REVISION	-

Quickdraw Surveys Ltd, 58 Mavis Drive  
Coppull, Lancashire, PR7 5AF

Telephone: 01257 795111

E-mail: [admin@QuickdrawSurveys.co.uk](mailto:admin@QuickdrawSurveys.co.uk)  
Web Site: [www.QuickdrawSurveys.co.uk](http://www.QuickdrawSurveys.co.uk)

**Notes:**

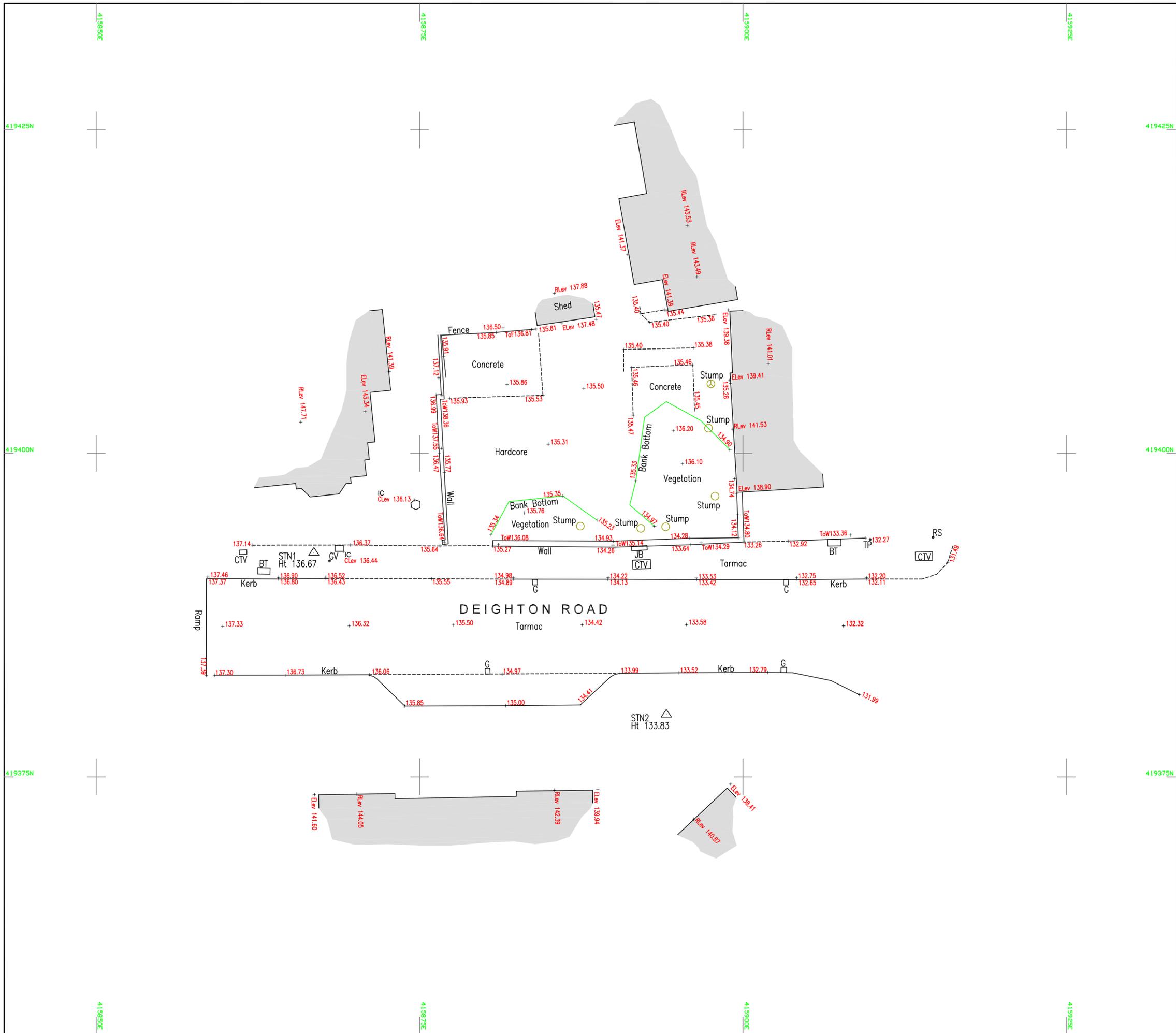
- The survey has been related to the Ordnance Survey National Grid and level datum using Leica GPS SmartNet data.
- Tree heights and spreads are estimated and specie identification cannot be assured.
- Only features that are accessible/visible at the time of survey can be detailed.
- There are no gaurantees offered on the drainage information supplied.
- Before commencing works please check important dimensions on-site.
- Should there be any discrepancies, inconsistencies, omissions or queries please contact Quickdraw Surveys Ltd as soon as possible for a resolution.

**Abbreviations:**

<b>Topographical Surveys</b>		
BT British Telecom Cover	FPR Post & Rail	RS Road Sign
Bin Litter Bin	FPW Post & Wire	RWP Rain water pipe
BL Basement Light	FSF Safety Barrier	SV Stop Valve
BS British Telecom Cover	FWM Wire Mesh	Sty Cable Stay
CP Conc Paving Slabs	FL Floodlight	TB Telephone Box
CTV Cable Television Cover	FP Flagpole	TL Traffic Light
Elec Electric Cover	G Gully	TP Telegraph Pole
EP Electric Pole	GV Gas Valve	VP Vent Pipe
ER Earthing Rod	Hyd Hydrant	WM Water Meter
Fence Mixed Fencing	IC Inspection Cover	WO Water Outlet
FBW Barbed Wire	JB Junction box	UTL Unable to Lift
FOB Close Board	KO Kerf Outlet	
FCI Corrugated Iron	LB Letter Box	
FCL Chain Link	LP Lamp Post	
FCP Conc Panel	Mkr Utility marker	
F(DIL) Dilapidated Fence	PM Parking Meter	
FIR Iron Railings	P Post	
FOB Open Board	RE Rodding Eye	
FPC Post & Chain	RNP Road Name Plate	
ALev Arch Level	ILev Invert Level	ThLev Threshold Level
BLev Bed Level	PLev Parapet Level	ToF Top of Fence Level
CLev Cover Level	RLev Ridge Level	ToW Top of Wall Level
ELev Eaves Level	SLev Soffit Level	WLev Water Level

**A2 Plot @ 1:200**

Client	Mr Jamie Tully
Date	July 2021
Project	Topographical Survey No.188 Deighton Road, Huddersfield, HD2 1JJ
Scale	1:200
Drawing Number	QDS/350/1115/TOP
Revision	0









# 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		
	<b>-285</b> 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 Shown only when not coincident with other boundaries		
	Civil Parish Shown alternately when coincidence of boundaries occurs		
	BP, BS Boundary Post or Stone		Pol Sta Police Station
	Ch Church		PO Post Office
	CH Club House		PC Public Convenience
	F E Sta Fire Engine Station		PH Public House
	FB Foot Bridge		SB Signal Box
	Fn Fountain		Spr Spring
	GP Guide Post		TCB Telephone Call Box
	MP Mile Post		TCP Telephone Call Post
	MS Mile Stone		W Well

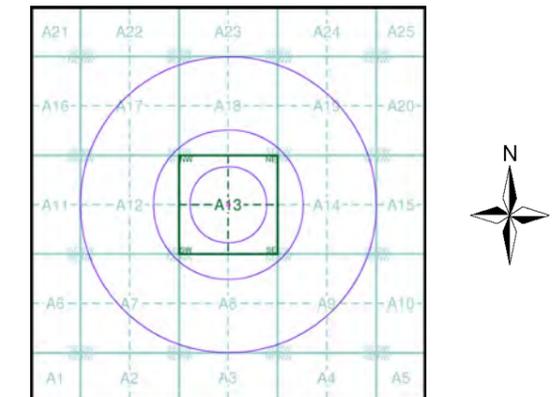
## 1:10,000 Raster Mapping

	Gravel Pit		Refuse tip or slag heap
	Rock		Rock (scattered)
	Boulders		Boulders (scattered)
	Shingle		Mud
	Sand		Sand Pit
	Slopes		Top of cliff
	General detail		Underground detail
	Overhead detail		Narrow gauge railway
	Multi-track railway		Single track railway
	County boundary (England only)		Civil, parish or community boundary
	District, Unitary, Metropolitan, London Borough boundary		Constituency boundary
	Area of wooded vegetation		Non-coniferous trees
	Non-coniferous trees (scattered)		Coniferous trees
	Coniferous trees (scattered)		Positioned tree
	Orchard		Coppice or Osiers
	Rough Grassland		Heath
	Scrub		Marsh, Salt Marsh or Reeds
	Water feature		Flow arrows
	MHW(S) Mean high water (springs)		MLW(S) Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	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	4
Yorkshire	1:10,560	1908	5
Yorkshire	1:10,560	1930	6
Yorkshire	1:10,560	1938	7
Yorkshire	1:10,560	1948	8
Ordnance Survey Plan	1:10,000	1956	9
Ordnance Survey Plan	1:10,000	1965 - 1969	10
Halifax	1:10,000	1975	11
Ordnance Survey Plan	1:10,000	1976 - 1978	12
Ordnance Survey Plan	1:10,000	1982 - 1989	13
Batley	1:10,000	1983	14
Huddersfield	1:10,000	1984	15
Ordnance Survey Plan	1:10,000	1990	16
10K Raster Mapping	1:10,000	2000	17
10K Raster Mapping	1:10,000	2006	18
VectorMap Local	1:10,000	2021	19

## Historical Map - Slice A



## Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

## Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

# 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		Double-track Railroad
	Railroad and Station Building		Small Bridge
	Pipe (Culvert)		Tunnel
	Coniferous Forest		Deciduous Forest
	Mixed Forest		Lawns
	Citrus Orchard		Wet Ground
	Scattered Vegetation		

**243,8** Values for prominent elevations  
**186.0** Numbers for spot elevations, depth soundings, contour lines, etc.  
**0,2** Velocity of the current, width of river bed, depth of river  
**180/12** Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

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

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

## 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
	Cut		Fill
	Main Highway		Highway under Construction
	Improved Dirt Road (former truck road)		Steep Grade
	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
	Well		Isobath with value
	Heavy (Index) Contour Line		Half Contour Line
	Contour Line and Value		Spot Elevation Value
	Coniferous		Deciduous
	Mixed		Scrub

## Key to Numbers on Mapping

### SE11NE\_Huddersfield

No.	Description
14	Chemical Plant

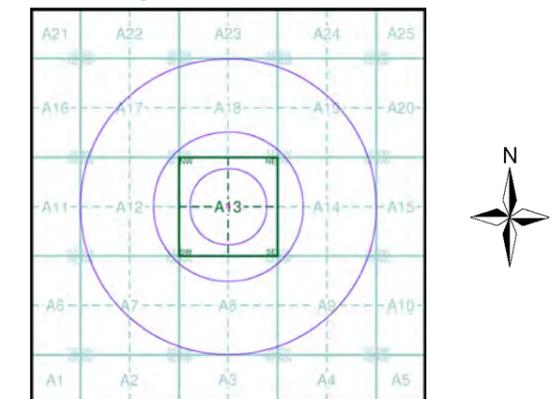
# Envirocheck

LANDMARK INFORMATION GROUP

## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854	3
Yorkshire	1:10,560	1894	4
Yorkshire	1:10,560	1908	5
Yorkshire	1:10,560	1930	6
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Yorkshire	1:10,560	1948	8
Ordnance Survey Plan	1:10,000	1956	9
Ordnance Survey Plan	1:10,000	1965 - 1969	10
Halifax	1:10,000	1975	11
Ordnance Survey Plan	1:10,000	1976 - 1978	12
Ordnance Survey Plan	1:10,000	1982 - 1989	13
Batley	1:10,000	1983	14
Huddersfield	1:10,000	1984	15
Ordnance Survey Plan	1:10,000	1990	16
10K Raster Mapping	1:10,000	2000	17
10K Raster Mapping	1:10,000	2006	18
VectorMap Local	1:10,000	2021	19

## Russian Map - Slice A



## Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

## Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

**Landmark**  
 INFORMATION GROUP

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

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

## 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**  
**B.M. 231.60m** Bench Mark   **Buildings with Building Seed**  
**Roofed Building**   **Glazed Roof Building**  
**Civil parish/community boundary**  
**District boundary**  
**County boundary**  
**Boundary post/stone**  
**Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)**  
**Bks** Barracks   **P** Pillar, Pole or Post  
**Bty** Battery   **PO** Post Office  
**Cemy** Cemetery   **PC** Public Convenience  
**Chy** Chimney   **Pp** Pump  
**Cis** Cistern   **Ppg Sta** Pumping Station  
**Dismtd Rly** Dismantled Railway   **PW** Place of Worship  
**EI Gen Sta** Electricity Generating Station   **Sewage Ppg Sta** Sewage Pumping Station  
**EI P** Electricity Pole, Pillar   **SB, S Br** Signal Box or Bridge  
**EI Sub Sta** Electricity Sub Station   **SP, SL** Signal Post or Light  
**FB** Filter Bed   **Spr** Spring  
**Fn / D Fn** Fountain / Drinking Ftn.   **Tk** Tank or Track  
**Gas Gov** Gas Valve Compound   **Tr** Trough  
**GVC** Gas Governor   **Wd Pp** Wind Pump  
**GP** Guide Post   **Wr Pt, Wr T** Water Point, Water Tap  
**MH** Manhole   **Wks** Works (building or area)  
**MP, MS** Mile Post or Mile Stone   **W** Well

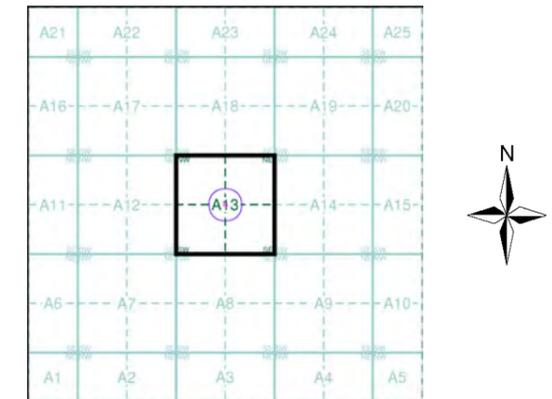
# Envirocheck®

LANDMARK INFORMATION GROUP®

## Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1893	2
Yorkshire	1:2,500	1907	3
Yorkshire	1:2,500	1918	4
Ordnance Survey Plan	1:1,250	1958 - 1959	5
Ordnance Survey Plan	1:2,500	1959	6
Ordnance Survey Plan	1:1,250	1966 - 1970	7
Ordnance Survey Plan	1:2,500	1971	8
Supply of Unpublished Survey Information	1:1,250	1974 - 1975	9
Supply of Unpublished Survey Information	1:1,250	1975	10
Additional SIMs	1:1,250	1979 - 1985	11
Large-Scale National Grid Data	1:1,250	1993	12
Large-Scale National Grid Data	1:1,250	1996	13
Historical Aerial Photography	1:2,500	2000	14

## Historical Map - Segment A13



## Order Details

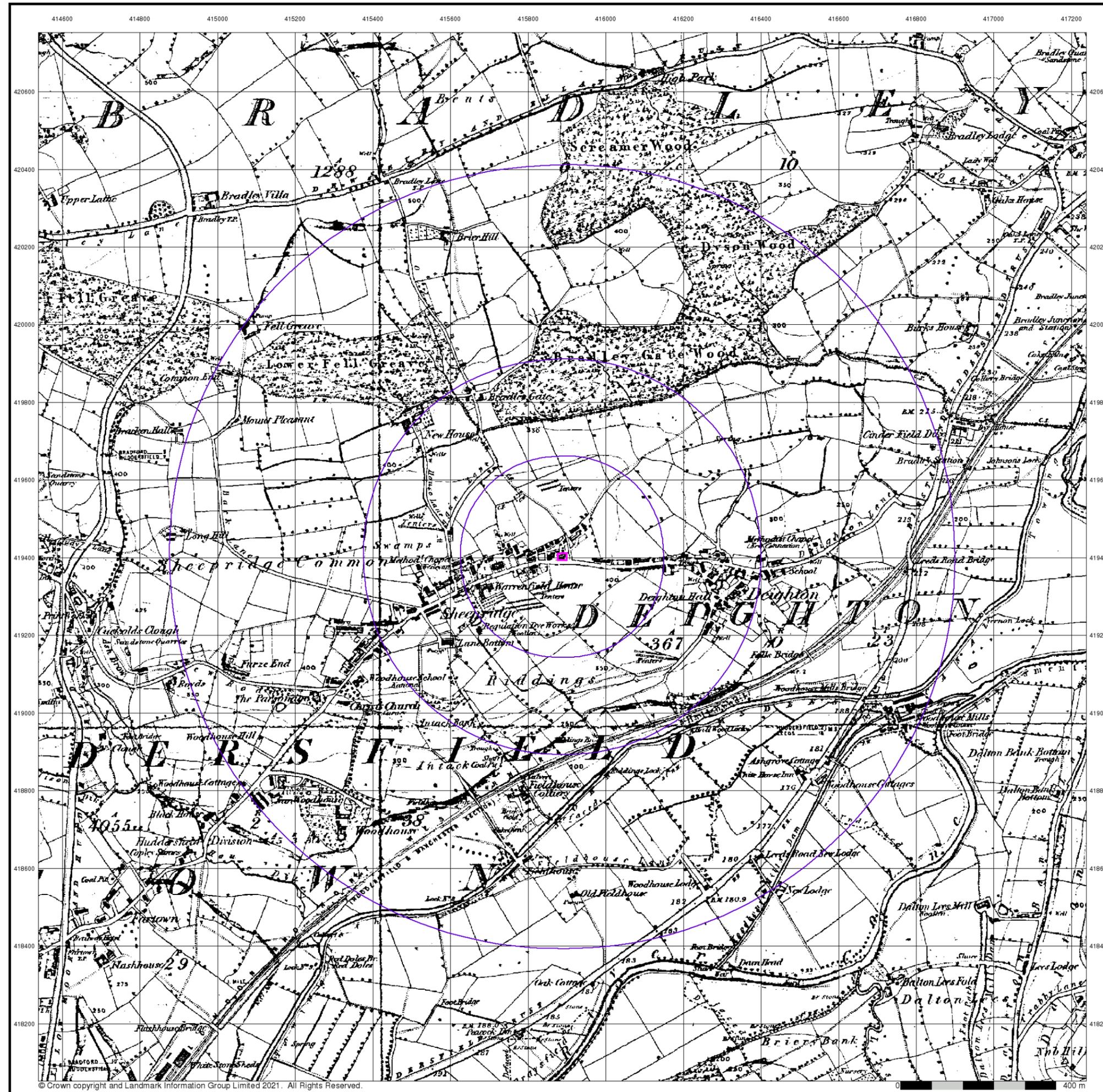
Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 100

## Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

**Landmark**  
 INFORMATION GROUP

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



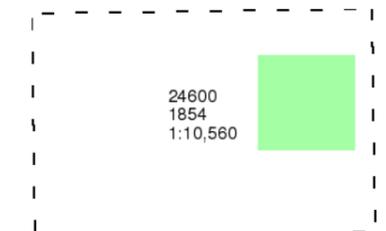
## Yorkshire

Published 1854

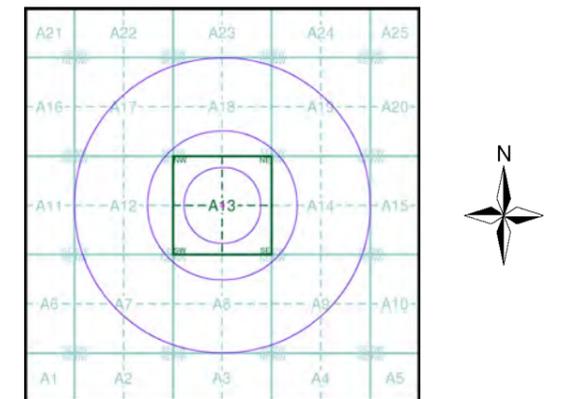
Source map scale - 1:10,560

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



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



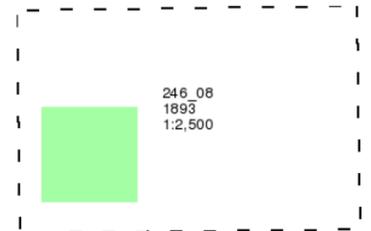
# Envirocheck®

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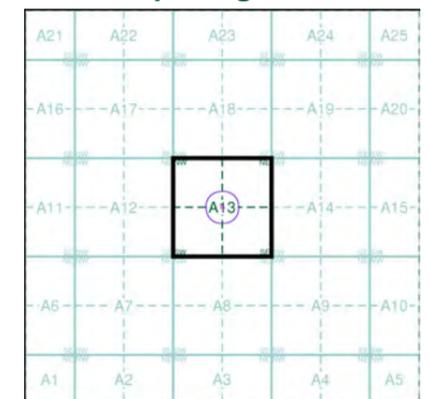
**Yorkshire**  
**Published 1893**  
**Source map scale - 1:2,500**

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

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



### Historical Map - Segment A13



### Order Details

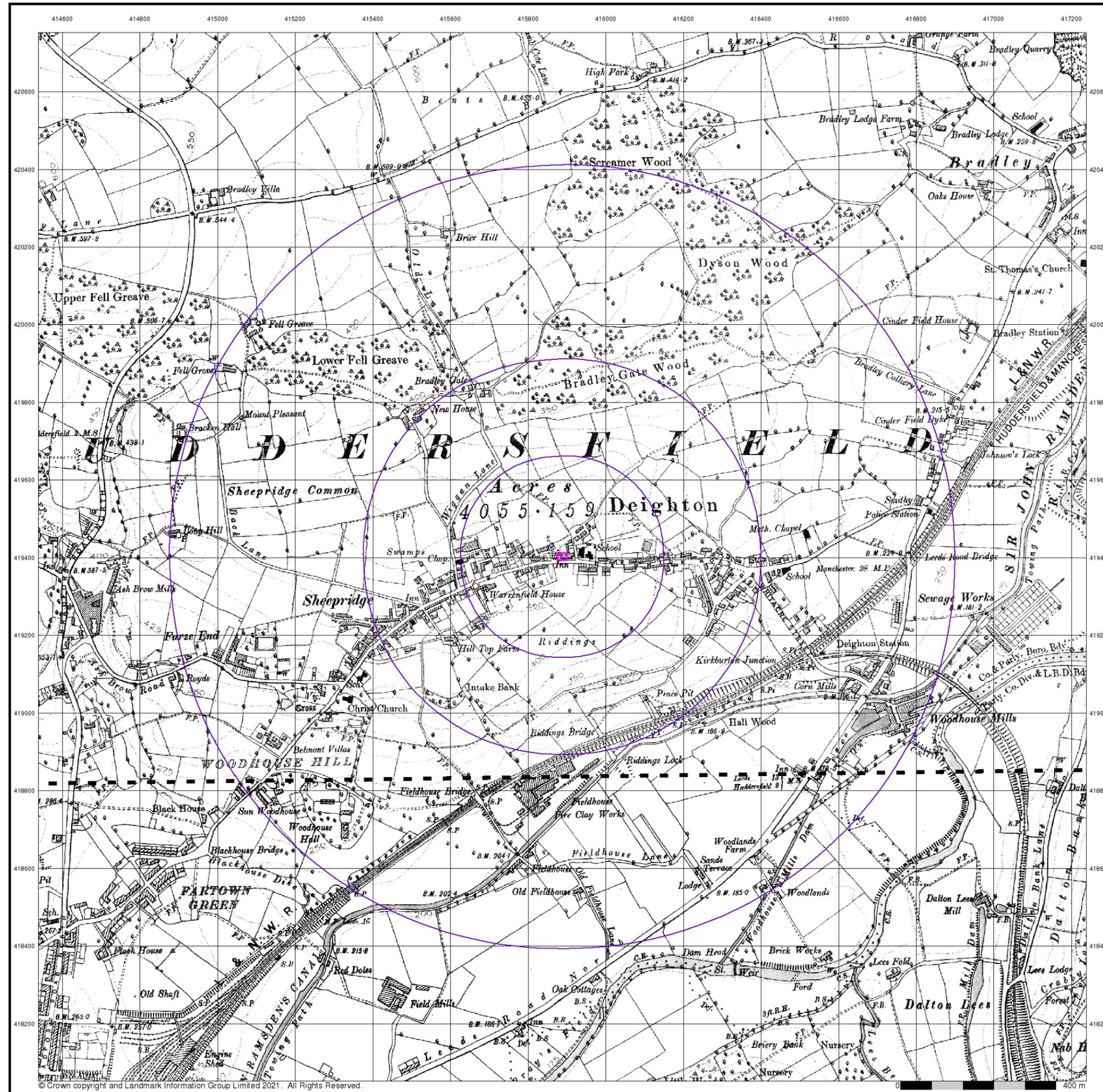
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 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 100

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

**Landmark**  
 INFORMATION GROUP

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



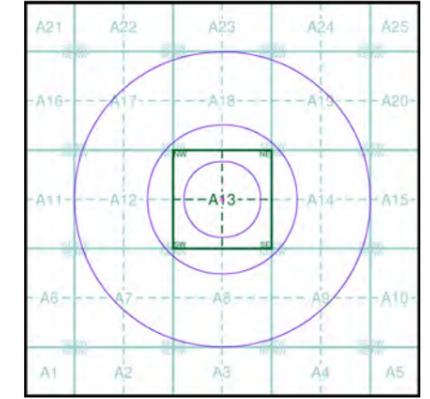
**Yorkshire**  
**Published 1894**  
**Source map scale - 1:10,560**

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

**Map Name(s) and Date(s)**

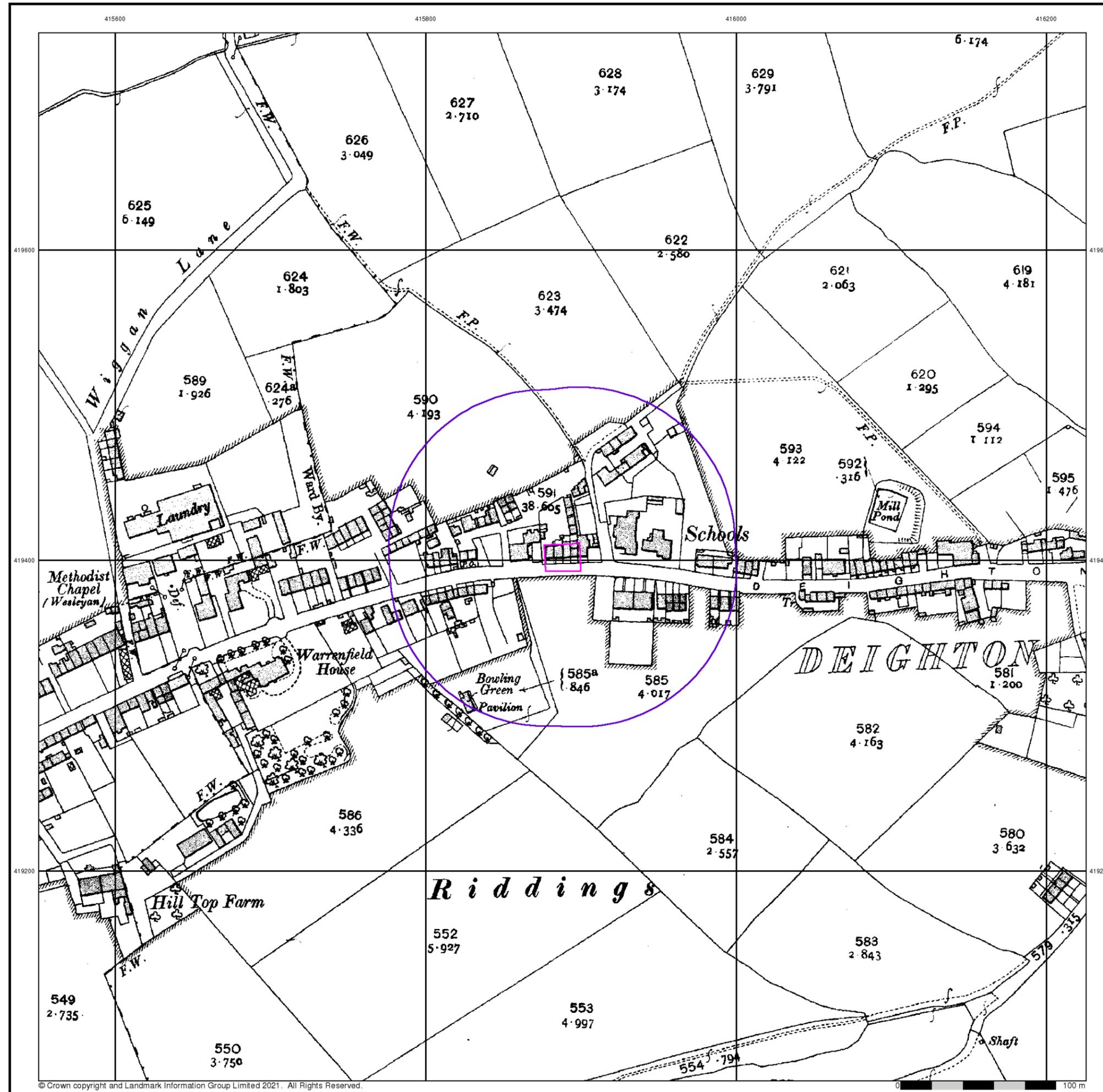
246NE	1894	1:10,560
246SE	1894	1:10,560

**Historical Map - Slice A**



**Order Details**  
 Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
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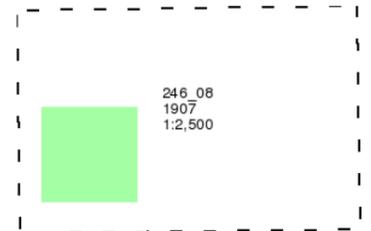
**Site Details**  
 Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



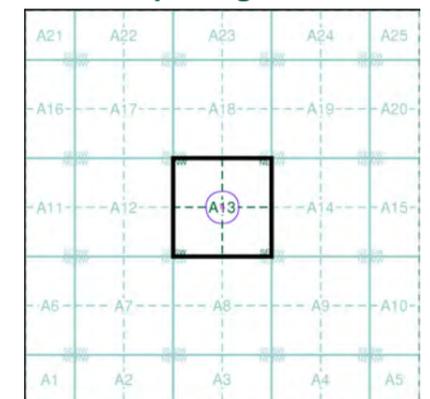
**Yorkshire**  
**Published 1907**  
**Source map scale - 1:2,500**

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)**



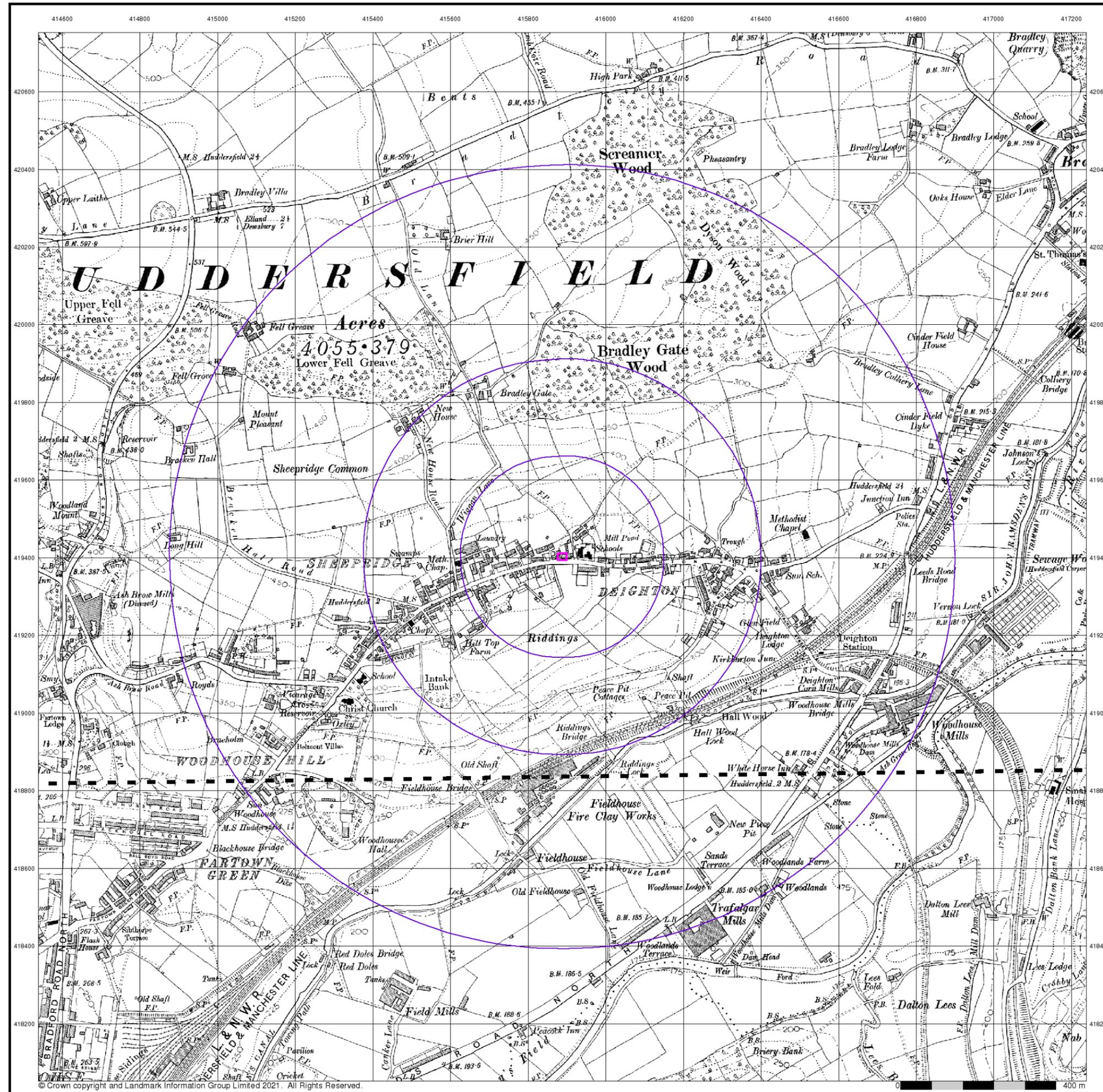
**Historical Map - Segment A13**



**Order Details**  
 Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 100

**Site Details**  
 Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

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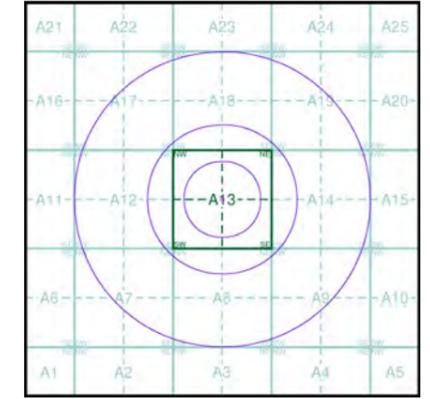
**Yorkshire**  
**Published 1908**  
**Source map scale - 1:10,560**

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

246NE	1908	1:10,560
246SE	1908	1:10,560

### Historical Map - Slice A



### Order Details

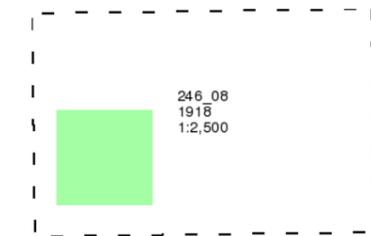
Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
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### Site Details

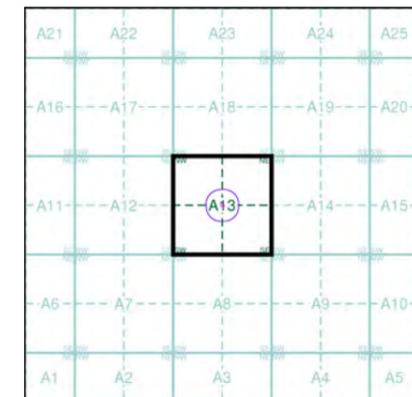
Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

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

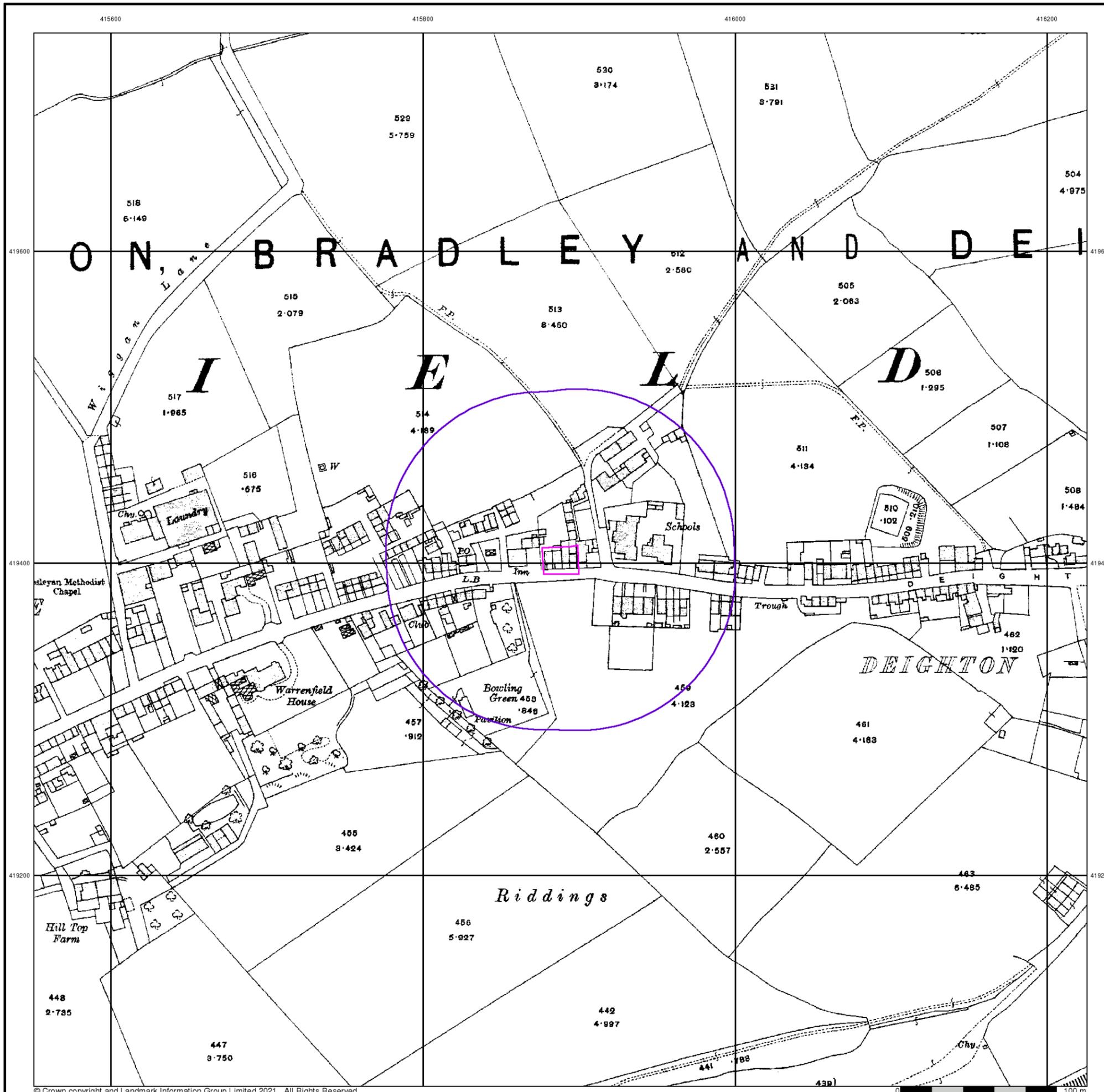


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Order Number: 284079089\_1\_1  
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 Slice: A  
 Site Area (Ha): 0.04  
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### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ





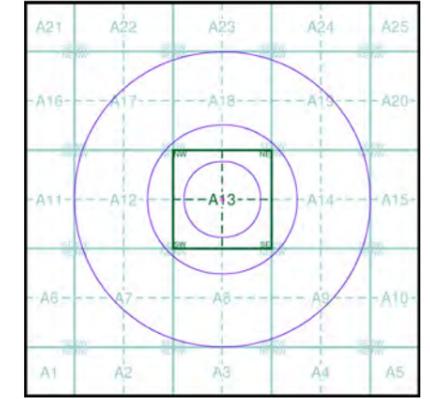
**Yorkshire**  
**Published 1930**  
**Source map scale - 1:10,560**

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)**

246NE	1930
1:10,560	
246SE	1930
1:10,560	

**Historical Map - Slice A**



**Order Details**

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

**Site Details**

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



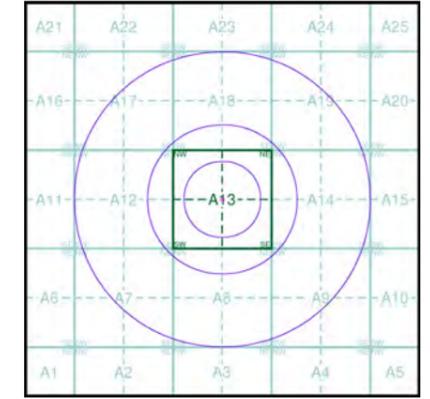
**Yorkshire**  
**Published 1938**  
**Source map scale - 1:10,560**

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

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

246NE	1938	1:10,560
246SE	1938	1:10,560

### Historical Map - Slice A



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



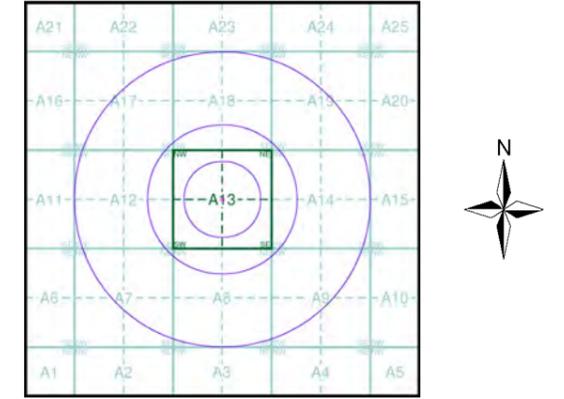
**Yorkshire**  
**Published 1948**  
**Source map scale - 1:10,560**

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)**

246NE	1948	1:10,560
246SE	1948	1:10,560

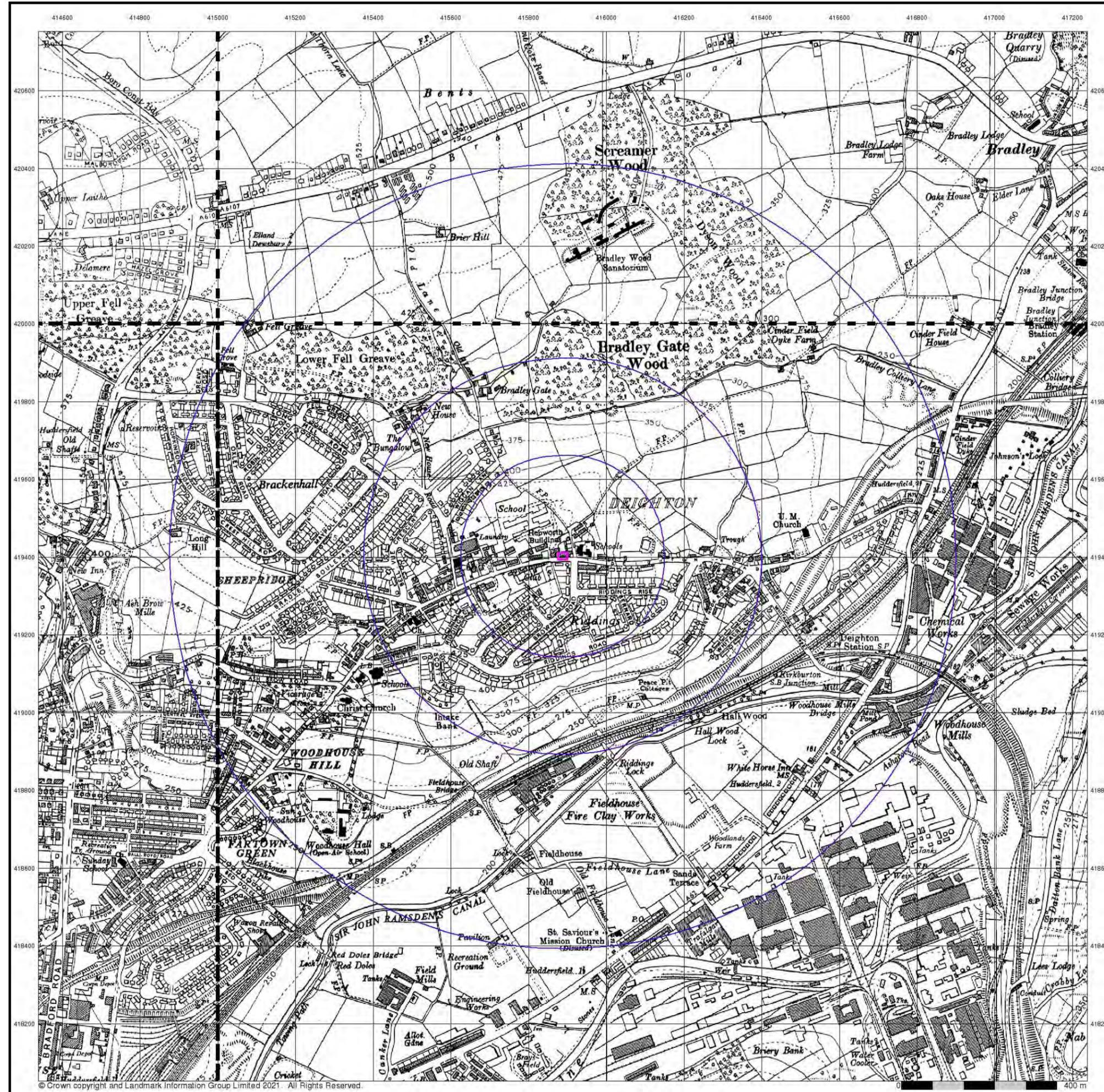
**Historical Map - Slice A**



**Order Details**

Order Number:	284079089_1_1
Customer Ref:	1299
National Grid Reference:	415890, 419400
Slice:	A
Site Area (Ha):	0.04
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**Site Details**  
 Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



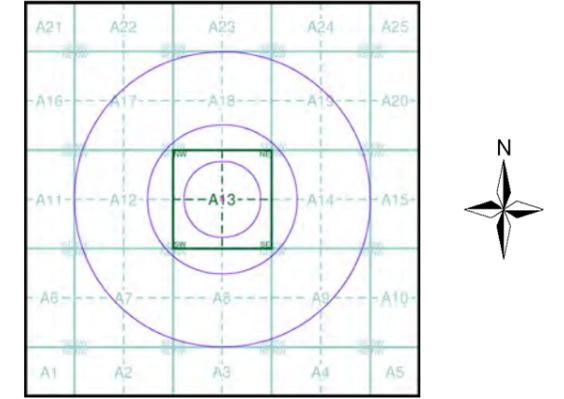
## Ordnance Survey Plan Published 1956 Source map scale - 1:10,000

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

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

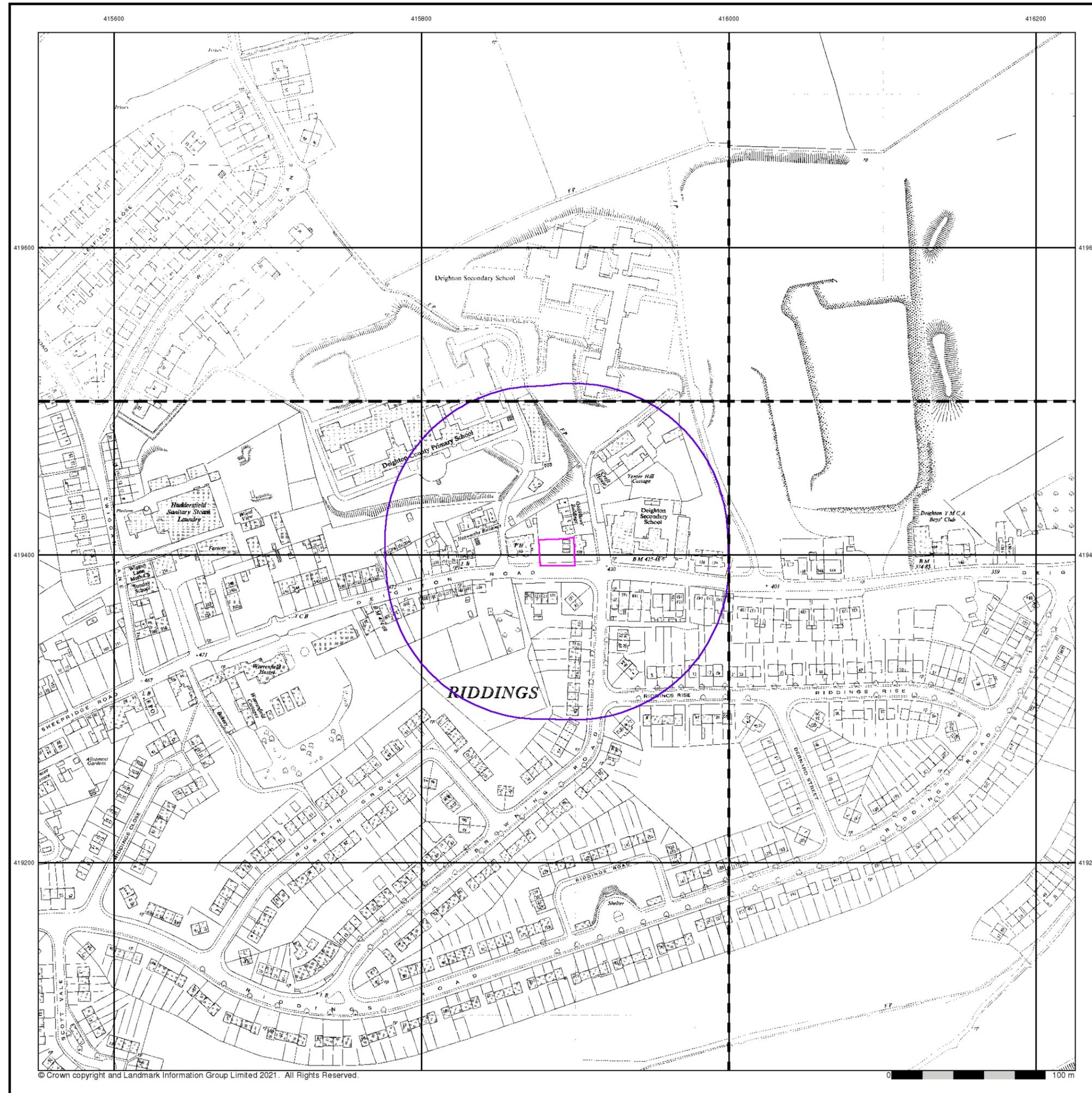
SE12SW	SE12SE
1956	1956
1:10,560	1:10,560
SE11NW	SE11NE
1956	1956
1:10,560	1:10,560

### Historical Map - Slice A



**Order Details**  
 Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

**Site Details**  
 Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



## Ordnance Survey Plan

Published 1958 - 1959

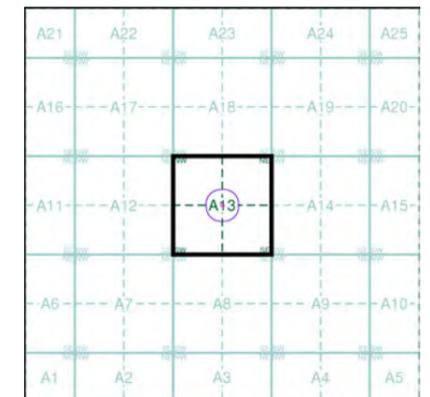
Source map scale - 1:1,250

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)

SE 1519NE 1959 1:1,250	SE 1619NW 1958 1:1,250
SE 1519SE 1959 1:1,250	SE 1619SW 1958 1:1,250

### Historical Map - Segment A13



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 100

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

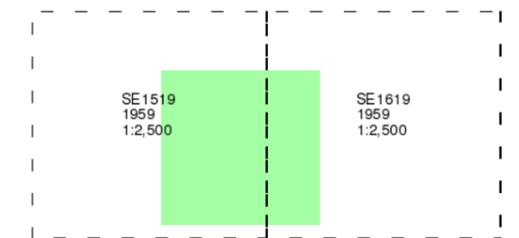
## Ordnance Survey Plan

Published 1959

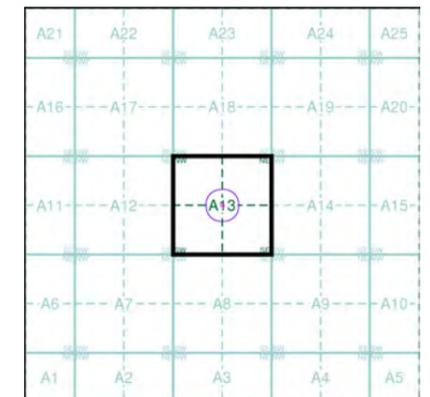
Source map scale - 1:2,500

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

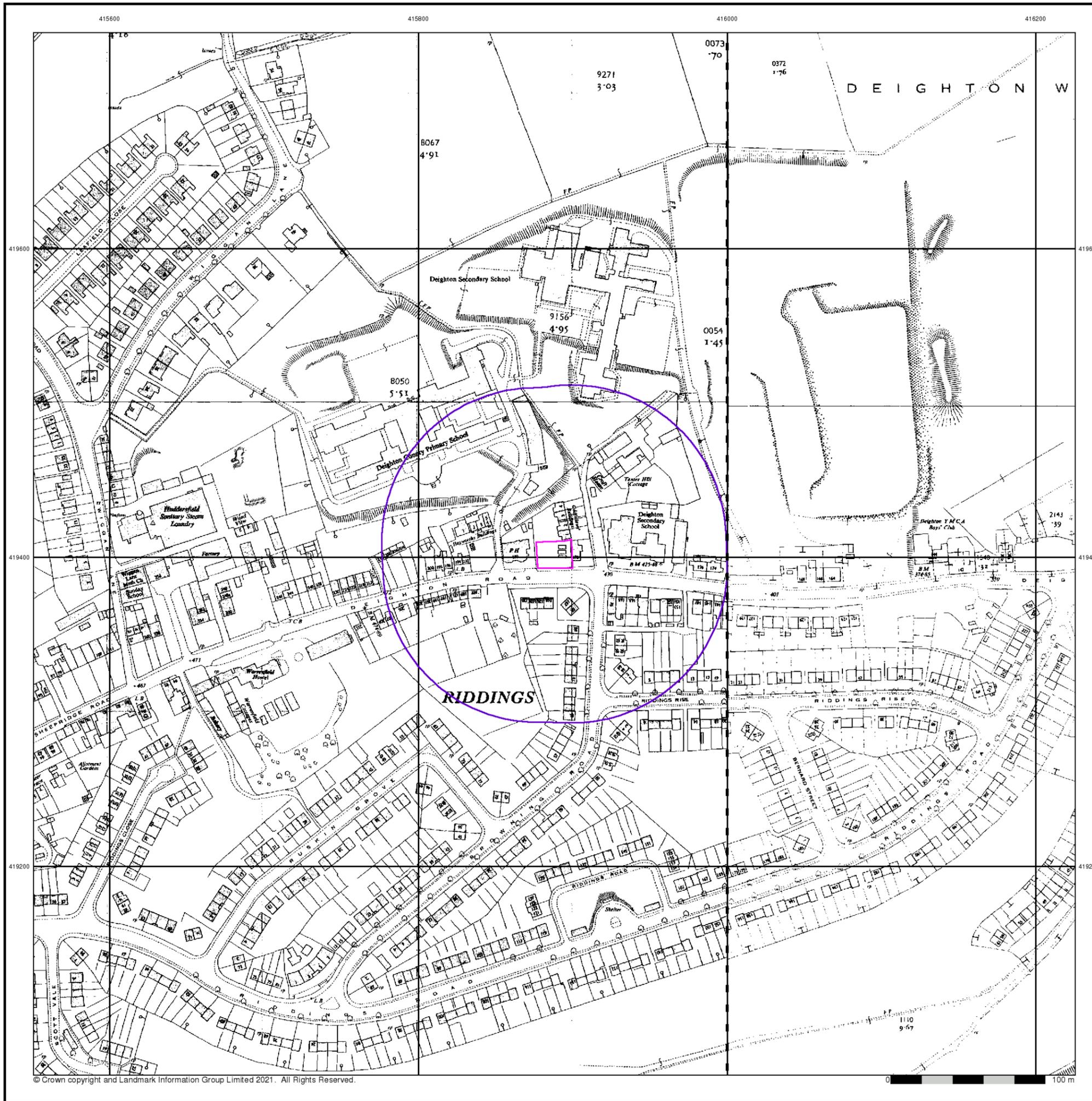


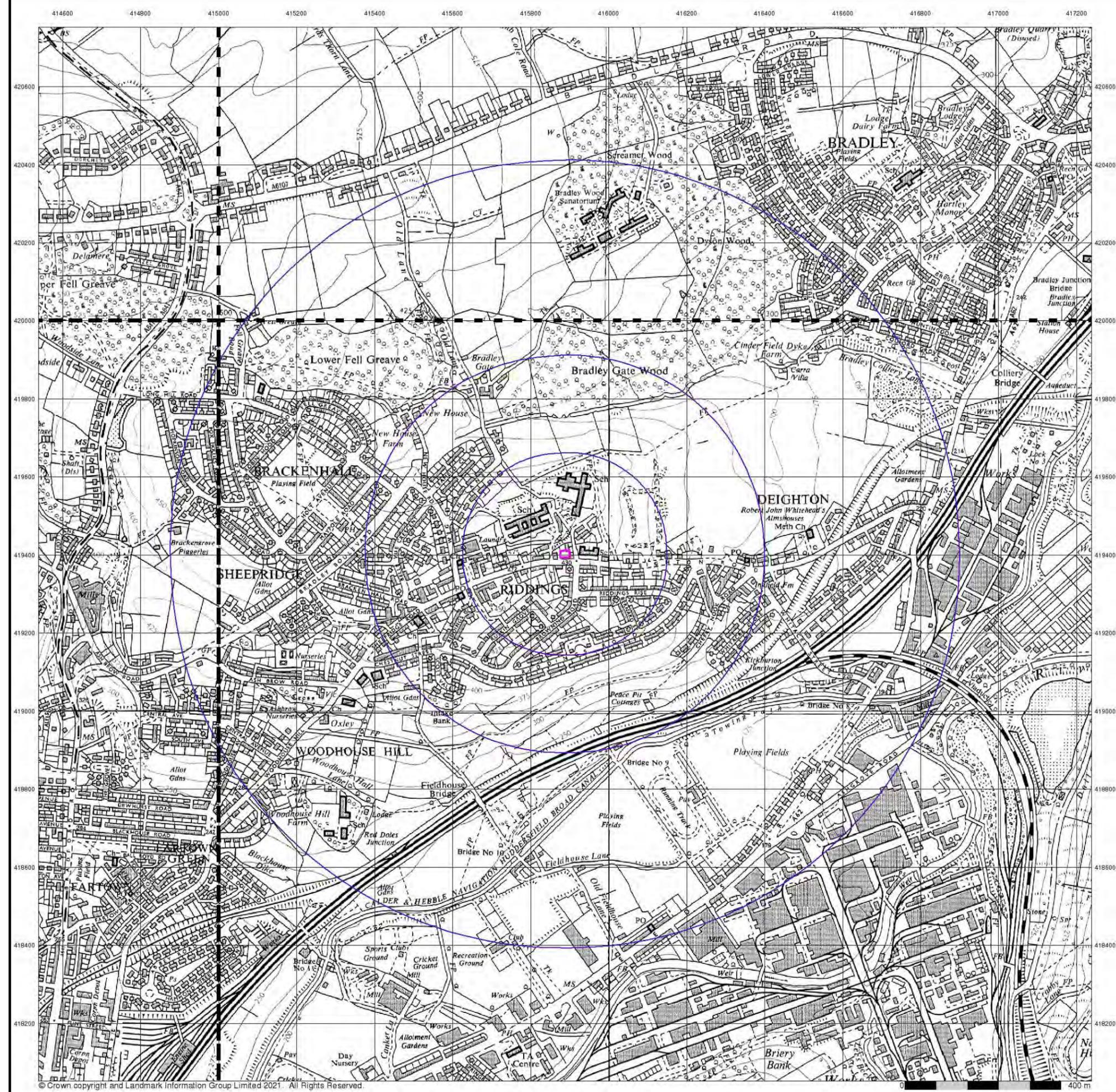
### Order Details

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### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ





## Ordnance Survey Plan

Published 1965 - 1969

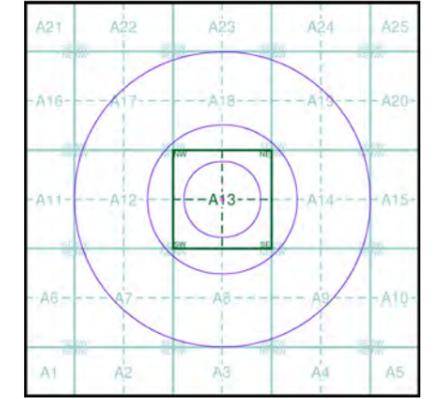
Source map scale - 1:10,000

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)

SE12SW	SE12SE
1969	1966
1:10,560	1:10,560
SE11NW	SE11NE
1966	1965
1:10,560	1:10,560

### Historical Map - Slice A

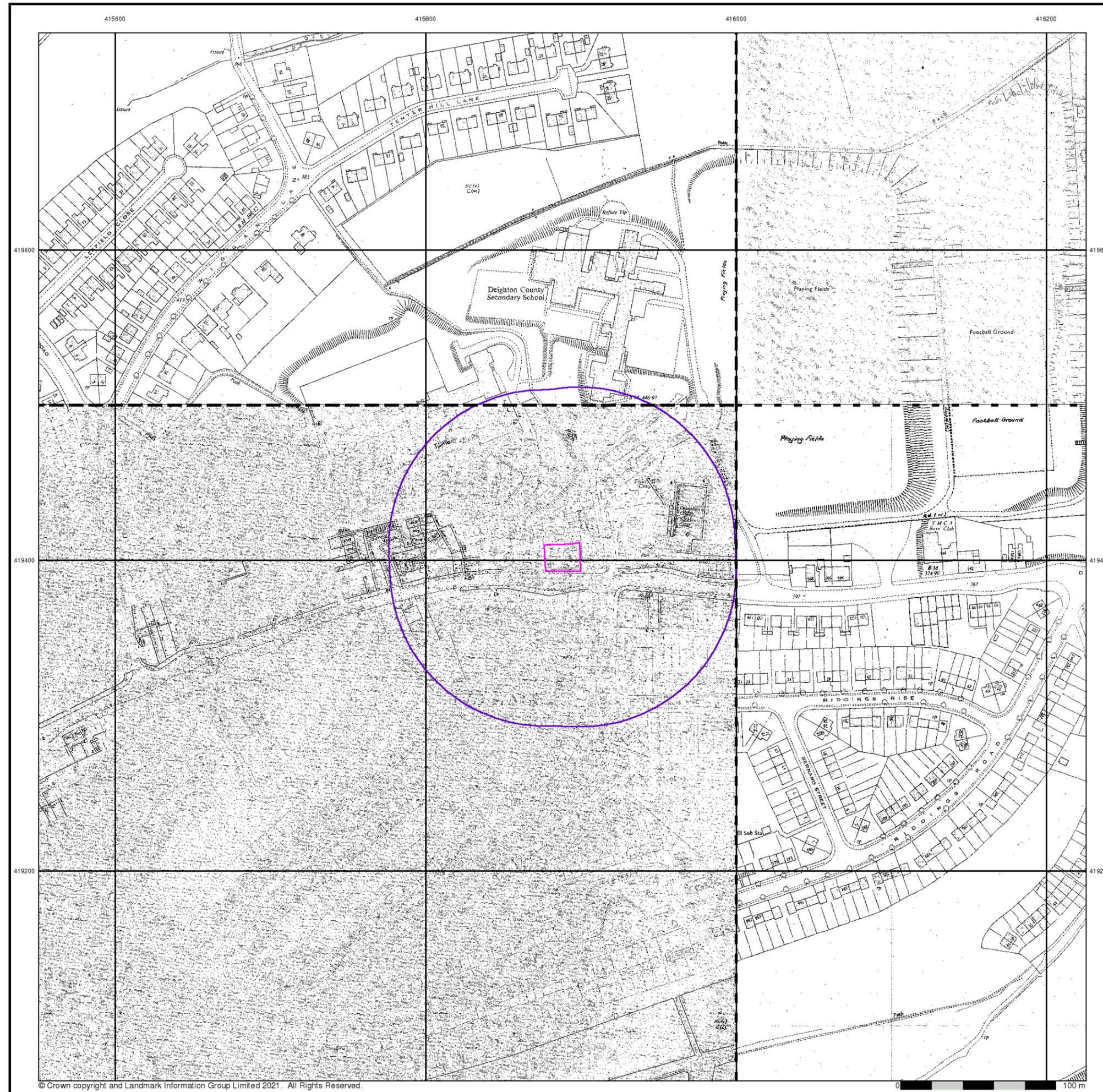


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 Search Buffer (m): 1000

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



## Supply of Unpublished Survey Information

Published 1974 - 1975

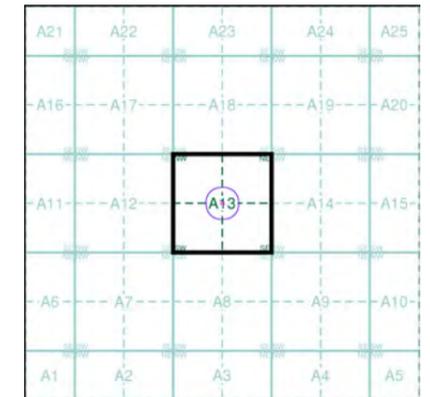
Source map scale - 1:1,250

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

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

SE 1519NE 1975 1:1,250	SE 1619NW 1975 1:1,250
SE 1519SE 1975 1:1,250	SE 1619SW 1974 1:1,250

### Historical Map - Segment A13



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 100

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

## Supply of Unpublished Survey Information

Published 1975

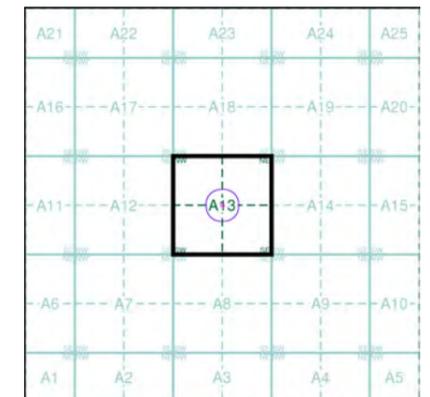
Source map scale - 1:1,250

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

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

SE1519SE 1975 1:1,250	SE1619SW 1975 1:1,250
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### Historical Map - Segment A13

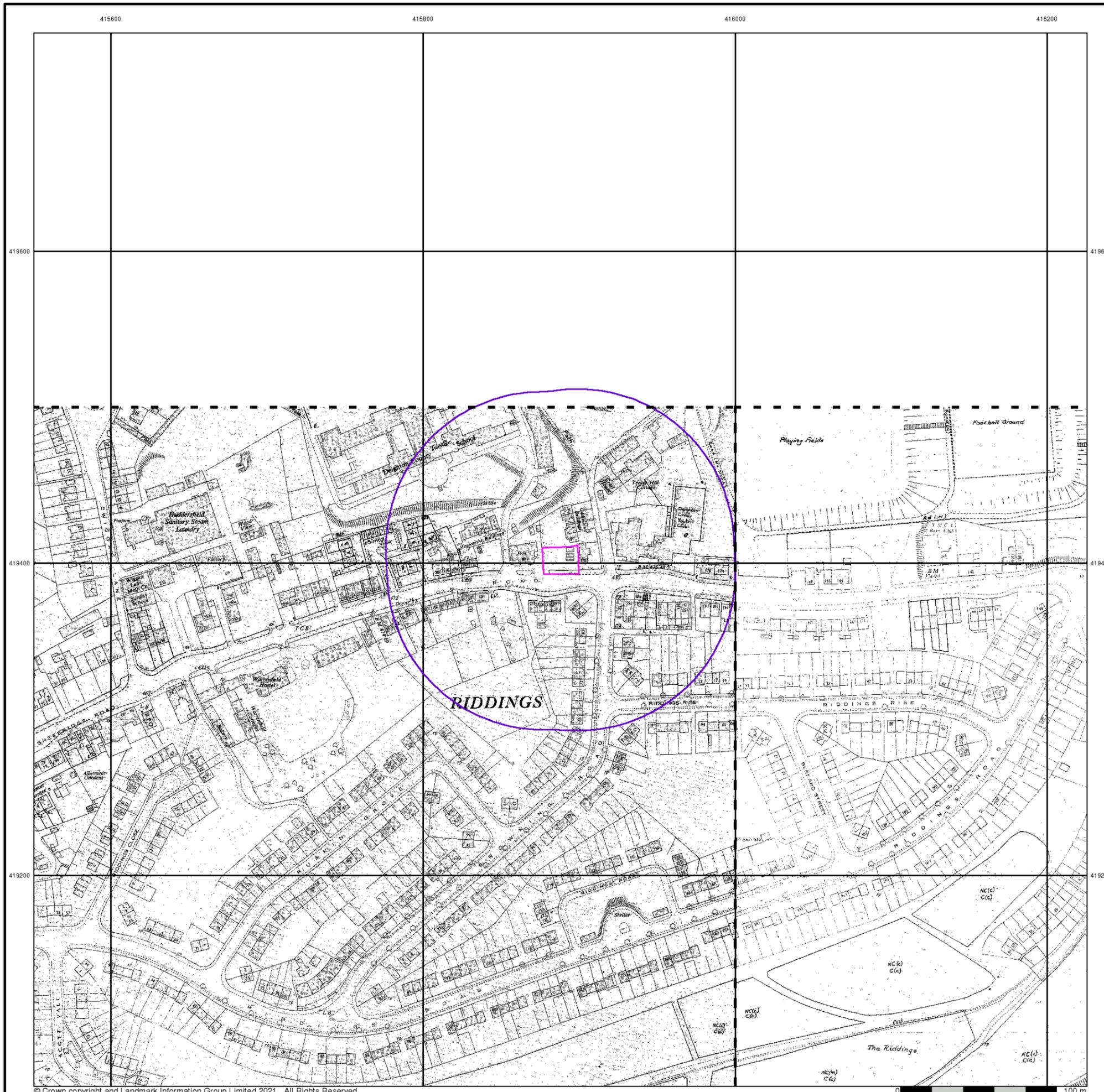


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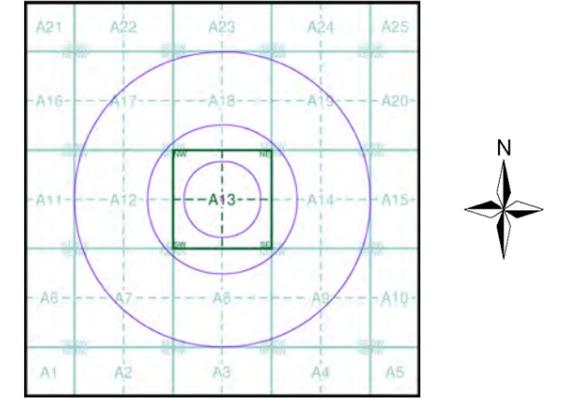
## Ordnance Survey Plan Published 1976 - 1978 Source map scale - 1:10,000

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)

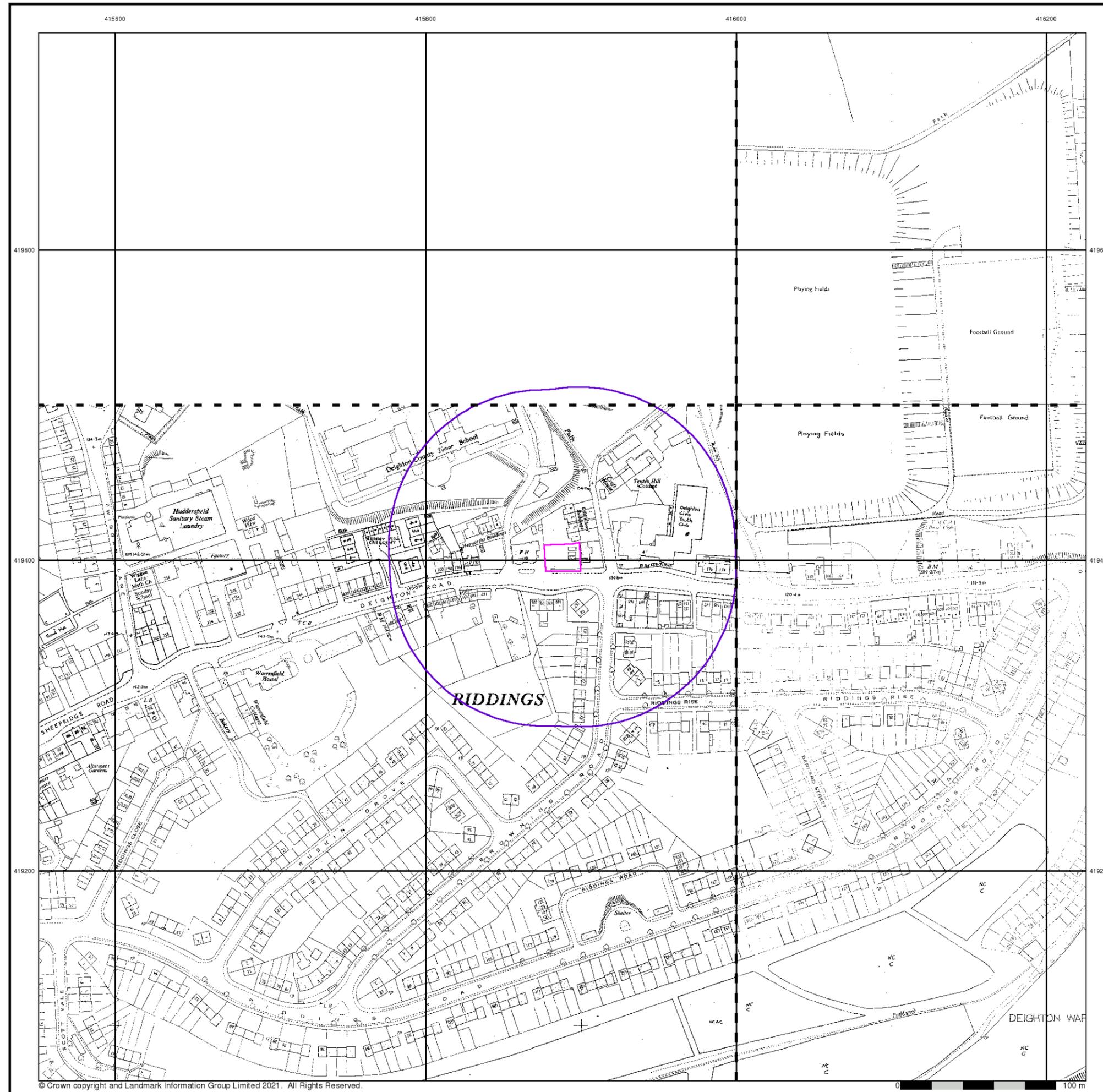
SE12SW	SE12SE
1978	1977
1:10,000	1:10,000
SE11NW	SE11NE
1978	1976
1:10,000	1:10,000

### Historical Map - Slice A



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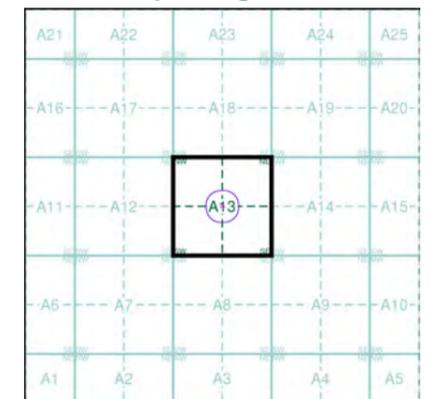
**Additional SIMs**  
**Published 1979 - 1985**  
**Source map scale - 1:1,250**

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)**

SE 1619NW	1979	1:1,250
SE 1519SE	1980	1:1,250
SE 1619SW	1985	1:1,250

**Historical Map - Segment A13**



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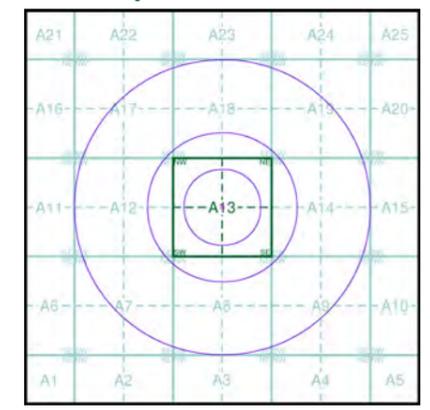
**Huddersfield**  
**Published 1984**  
**Source map scale - 1:10,000**

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

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

SE12SW 1984 1:10,000	SE12SE 1984 1:10,000
SE11NW 1984 1:10,000	SE11NE 1984 1:10,000

### Russian Map - Slice A



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



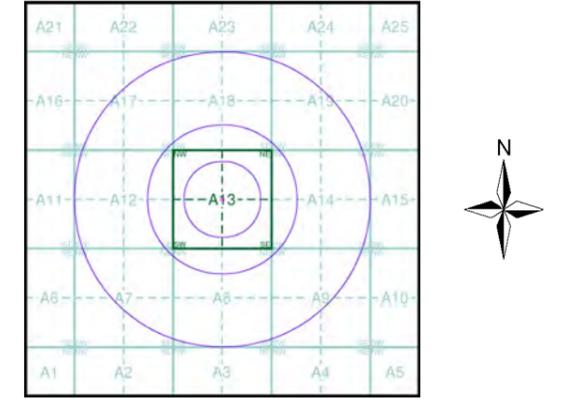
## Ordnance Survey Plan Published 1982 - 1989 Source map scale - 1:10,000

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)

SE12SW	SE12SE
1982	1988
1:10,000	1:10,000
SE11NW	SE11NE
1987	1989
1:10,000	1:10,000

### Historical Map - Slice A



**Order Details**  
 Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

**Site Details**  
 Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

## Large-Scale National Grid Data

Published 1993

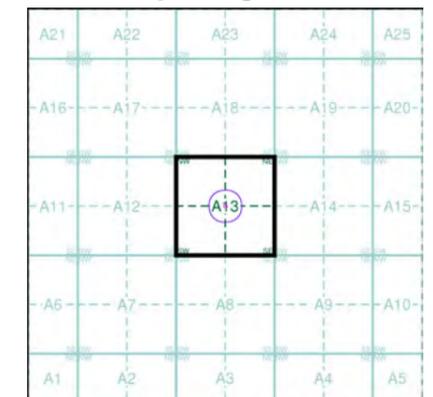
Source map scale - 1:1,250

'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)

SE1519NE 1993 1:1,250	SE1619NW 1993 1:1,250
SE1519SE 1993 1:1,250	SE1619SW 1993 1:1,250

### Historical Map - Segment A13

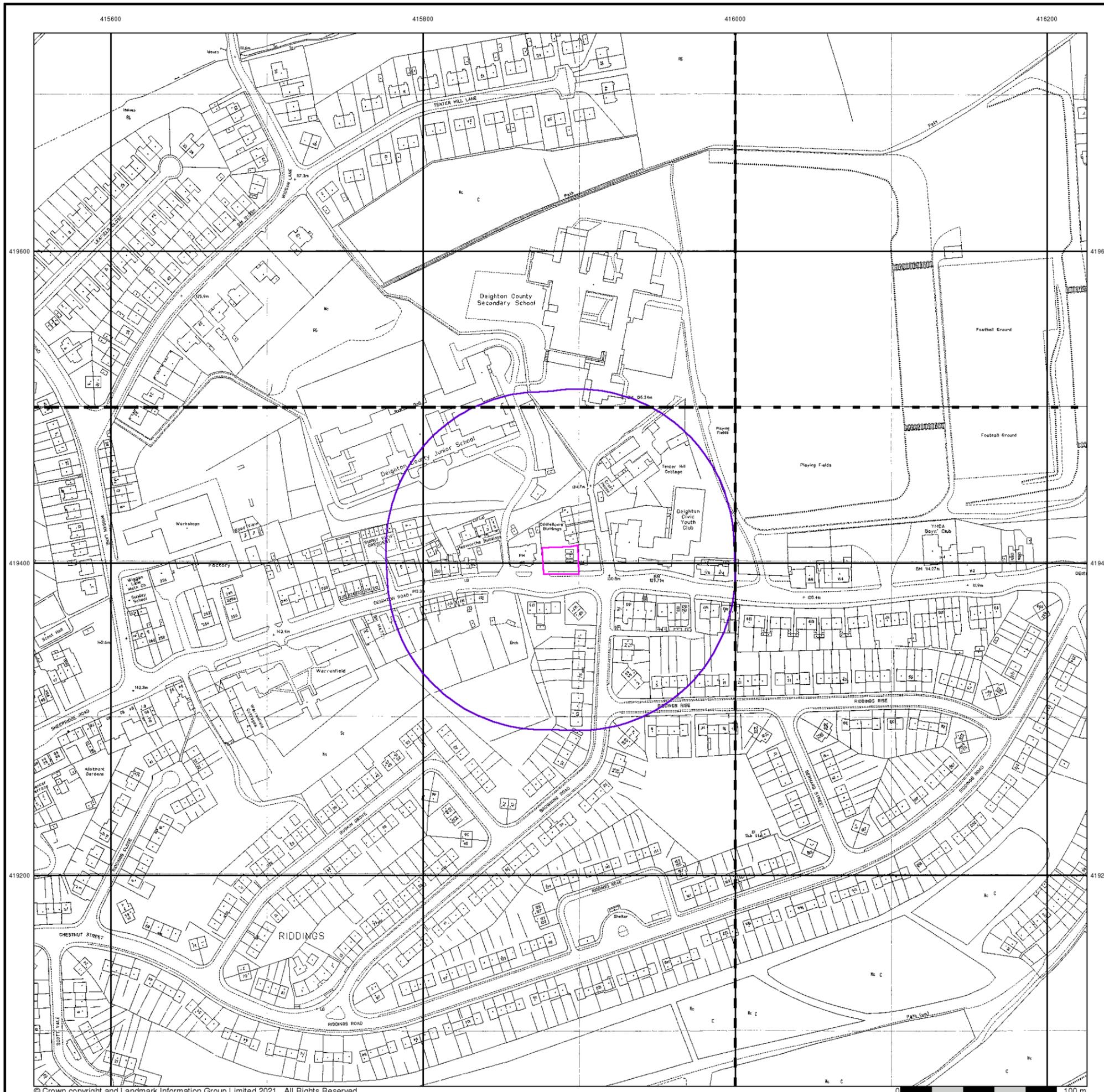


### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 100

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



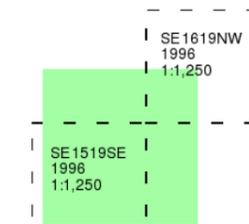
## Large-Scale National Grid Data

Published 1996

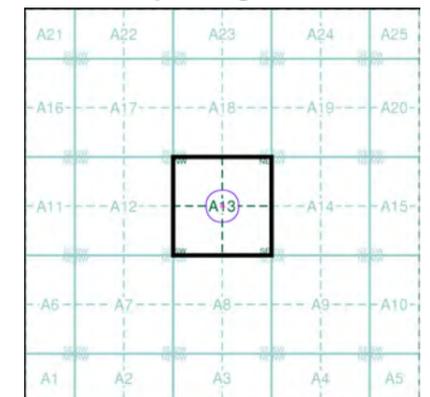
Source map scale - 1:1,250

'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

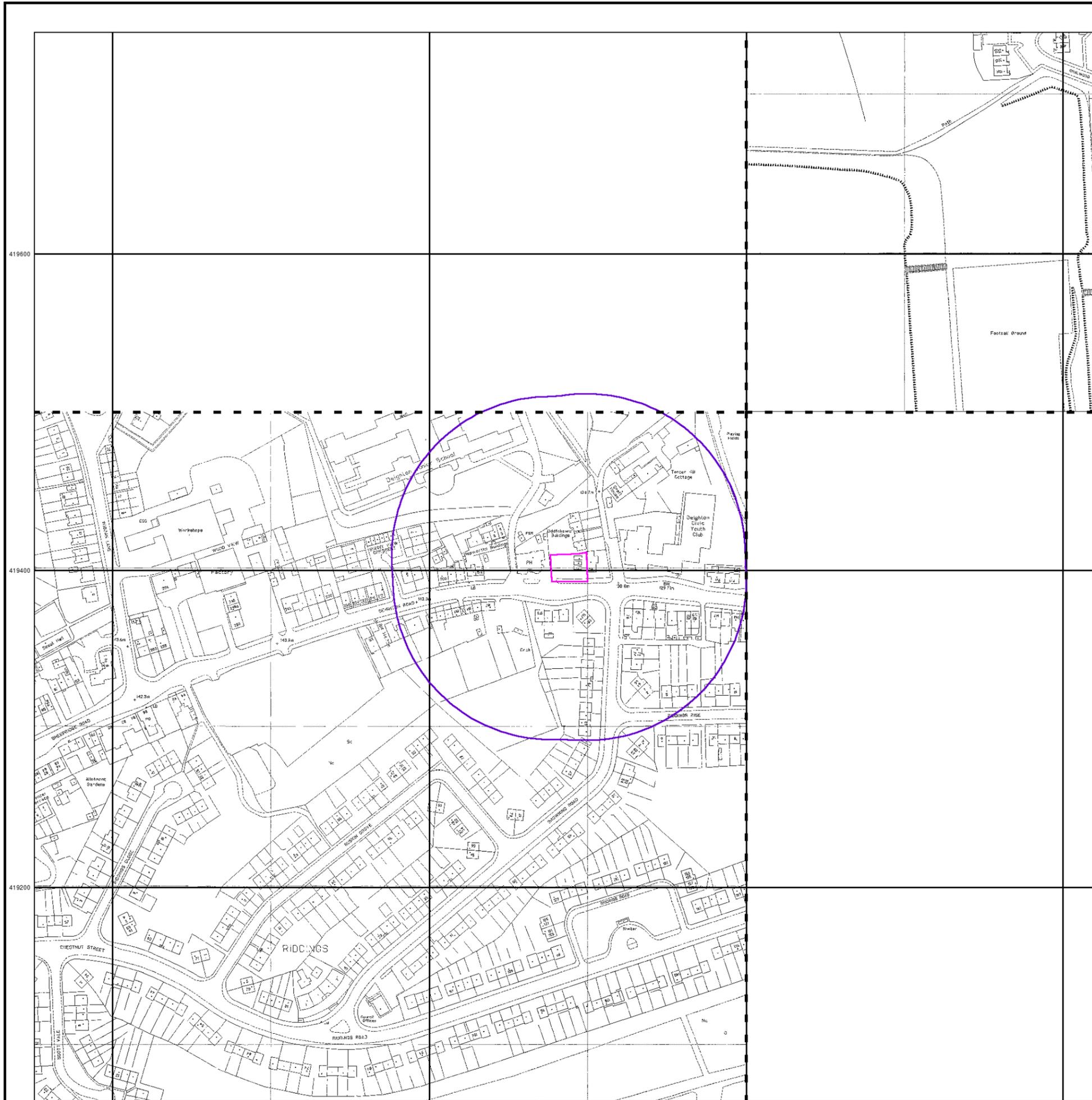


### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 100

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



415600

415800

416000

416200

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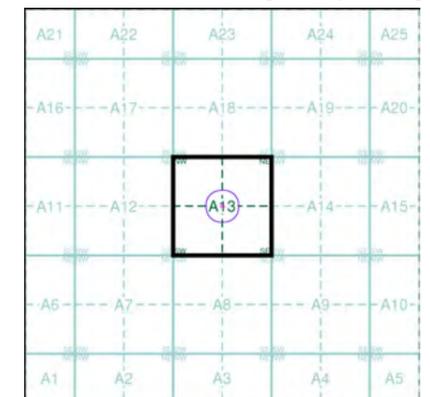
## Historical Aerial Photography

Published 2000

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



### Historical Aerial Photography - Segment A13



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 100

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

**Landmark**  
 ● LANDMARK INFORMATION GROUP

Tel: 0844 844 9952  
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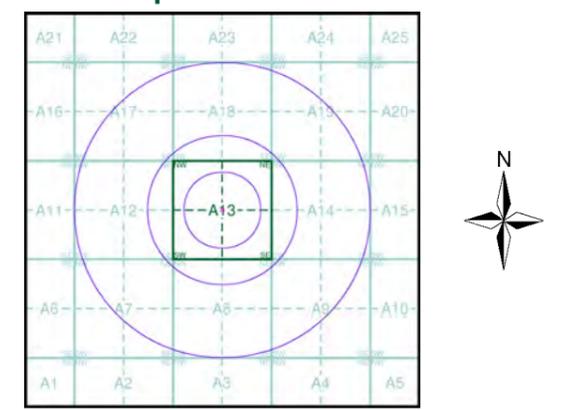
**10k Raster Mapping**  
**Published 2000**  
**Source map scale - 1:10,000**

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)

SE12SW	SE12SE
2000	2000
1:10,000	1:10,000
SE11NW	SE11NE
2000	2000
1:10,000	1:10,000

### Historical Map - Slice A



**Order Details**  
 Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

**Site Details**  
 Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

**Landmark** INFORMATION GROUP  
 Tel: 0844 844 9952  
 Fax: 0844 844 9951  
 Web: www.envirocheck.co.uk



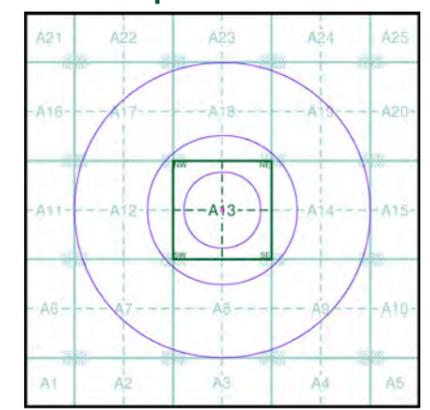
**10k Raster Mapping**  
**Published 2006**  
**Source map scale - 1:10,000**

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)

SE12SW	SE12SE
2006	2006
1:10,000	1:10,000
SE11NW	SE11NE
2006	2006
1:10,000	1:10,000

### Historical Map - Slice A



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



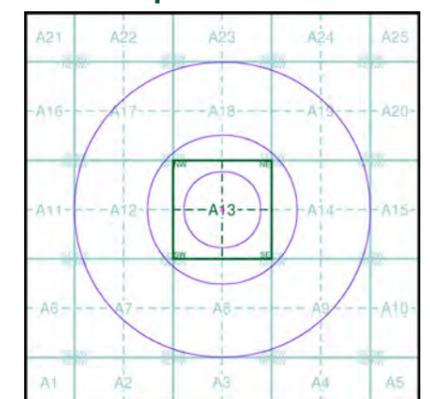
**VectorMap Local**  
**Published 2021**  
**Source map scale - 1:10,000**

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

**Map Name(s) and Date(s)**

SE12SW 2021 Variable	SE12SE 2021 Variable
SE11NW 2021 Variable	SE11NE 2021 Variable

**Historical Map - Slice A**



**Order Details**

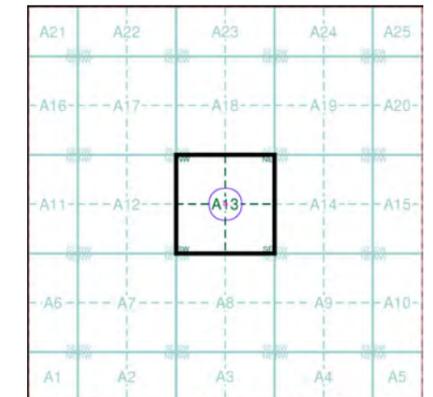
Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

**Site Details**

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

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

## Site Sensitivity Map - Segment A13

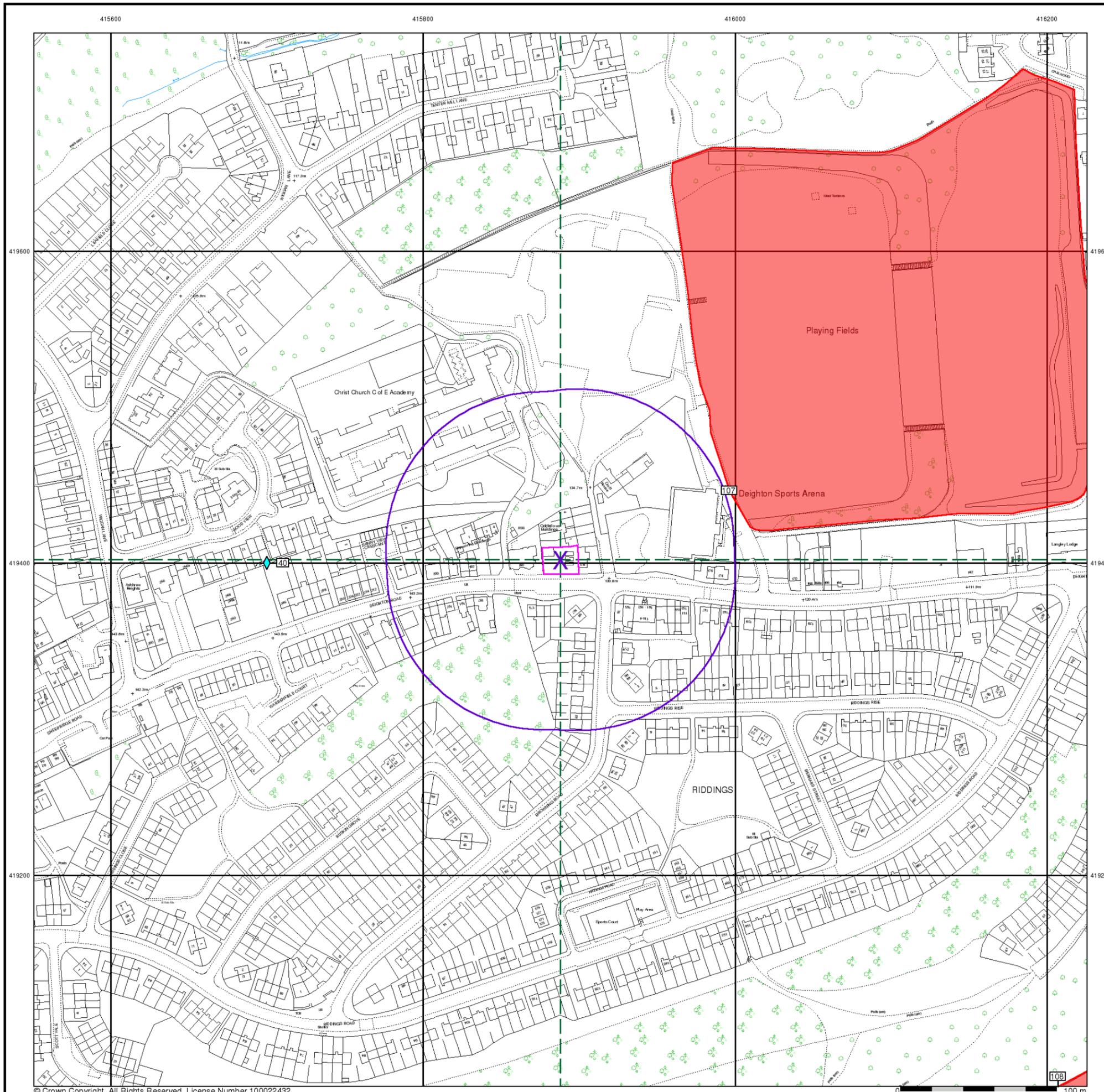


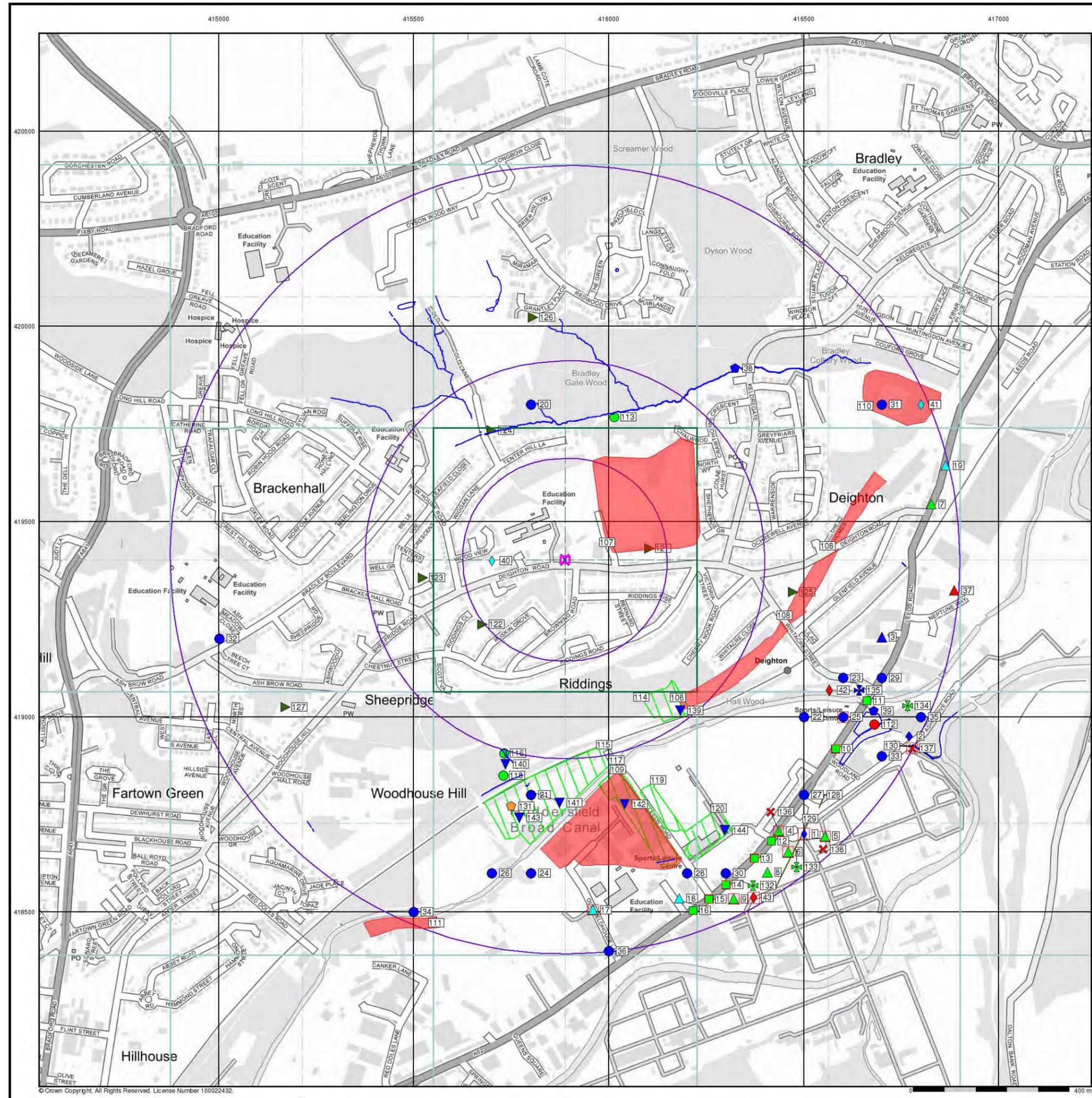
## Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Plot Buffer (m): 100

## Site Details

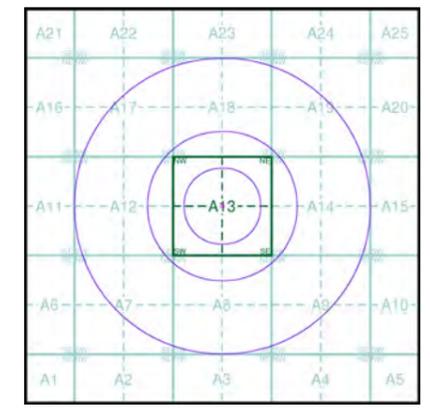
Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ





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

### Site Sensitivity Map - Slice A

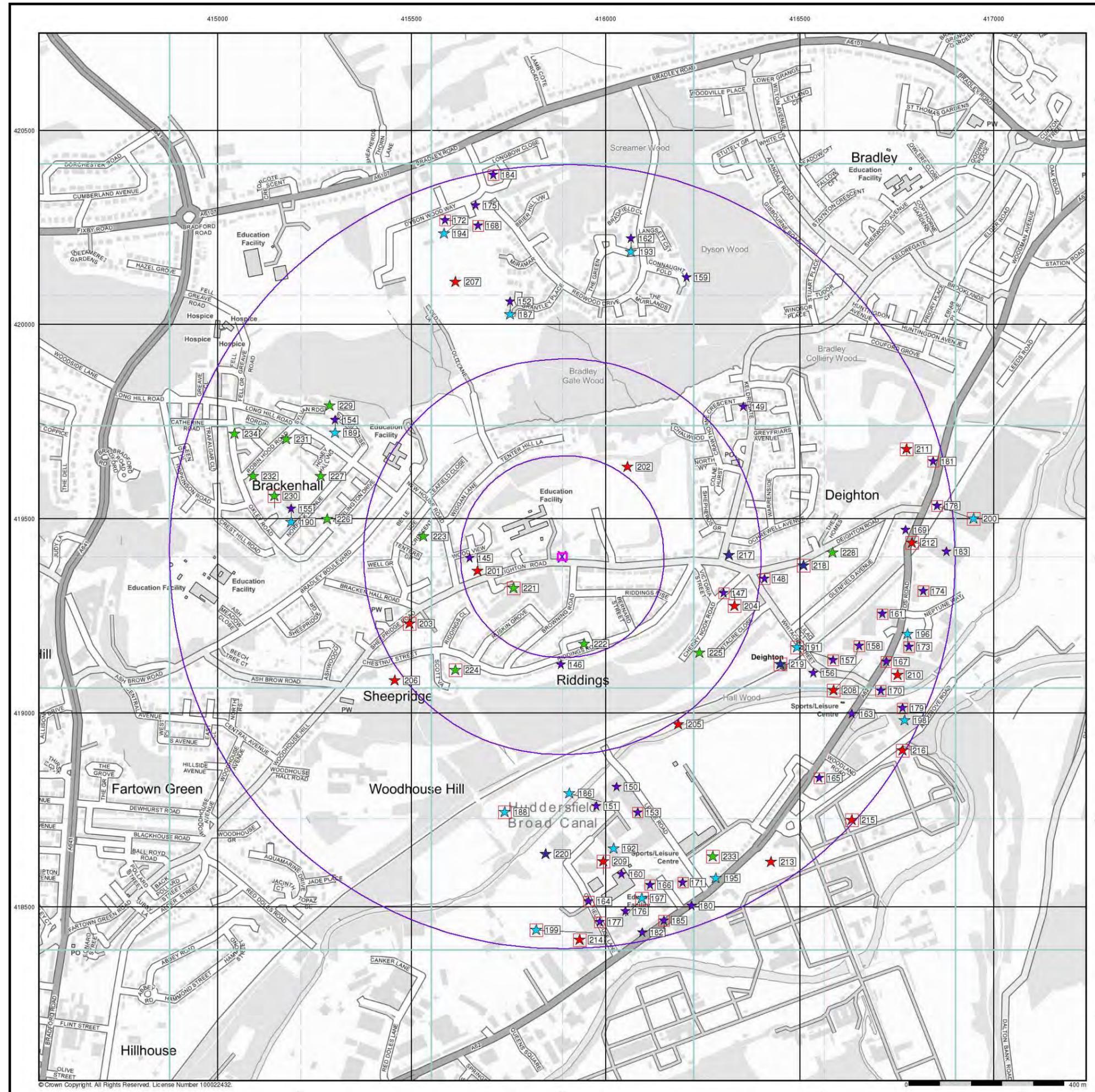


**Order Details**

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

**Site Details**

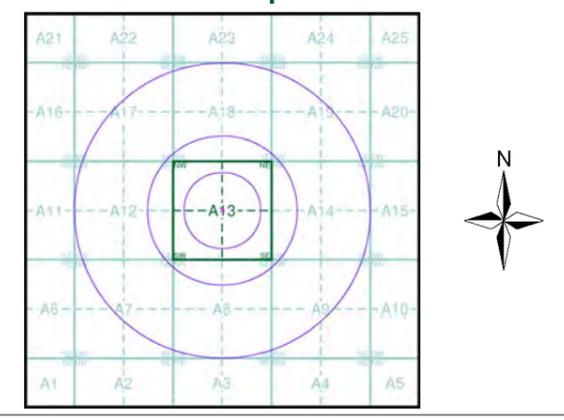
Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



## Industrial Land Use Map

- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Slice
  - Map ID
- Industrial Land Use**
- Contemporary Trade Directory Entry
  - Fuel Station Entry
  - Gas Pipeline
  - Points of Interest - Commercial Services
  - Points of Interest - Education and Health
  - Points of Interest - Manufacturing and Production
  - Points of Interest - Public Infrastructure
  - Points of Interest - Recreational and Environmental
  - Underground Electrical Cables

## Industrial Land Use Map - Slice A



**Order Details**

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

**Site Details**

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

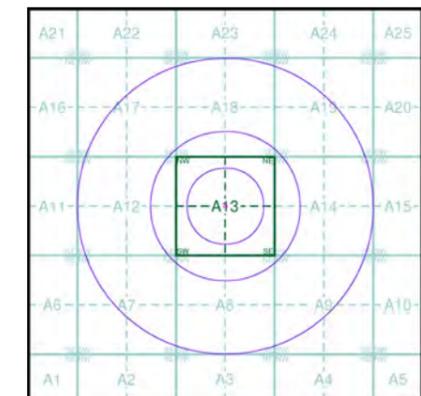
### General

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

### Agency and Hydrological (Flood)

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

### Flood Map - Slice A



### Order Details

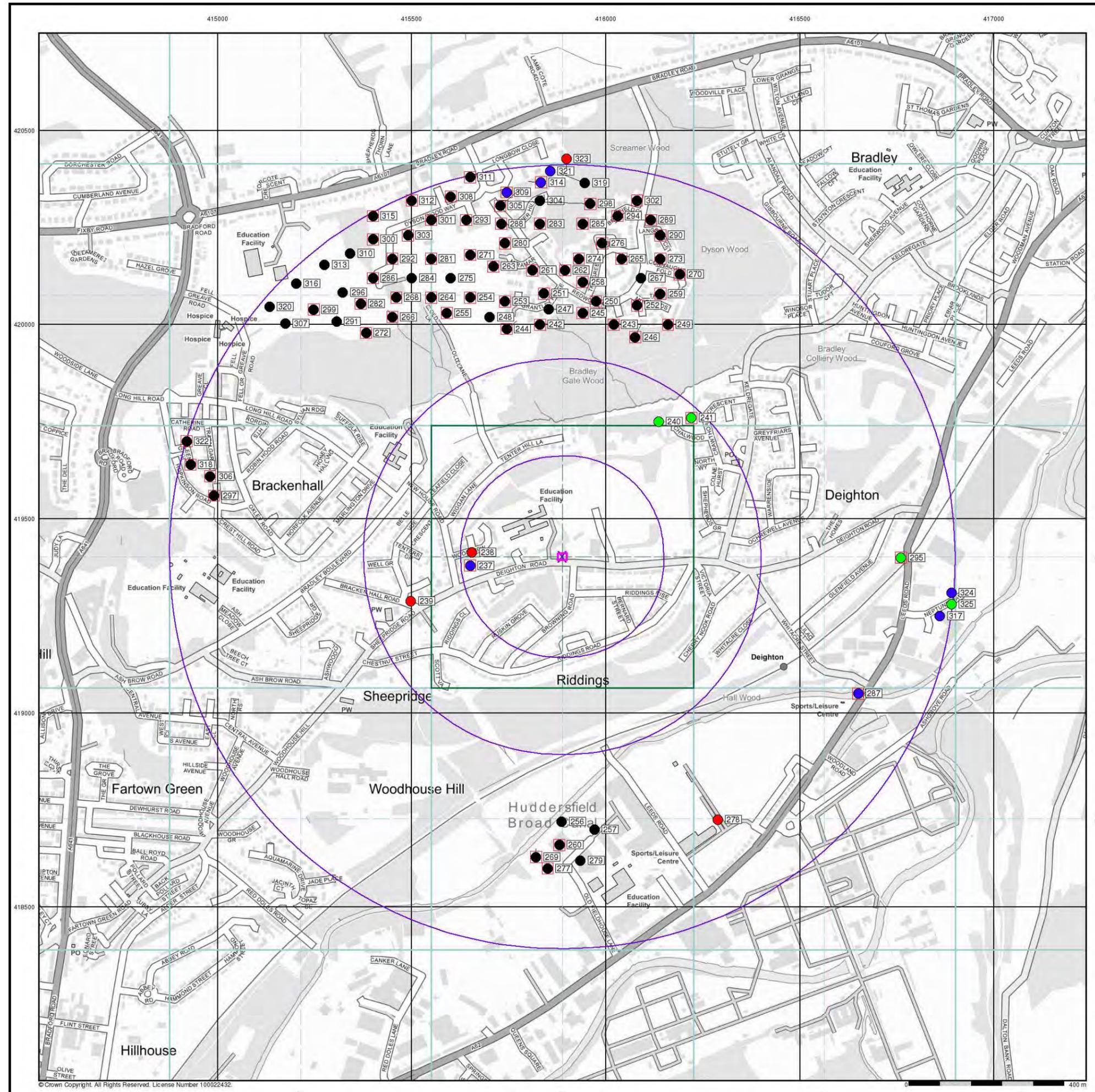
Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



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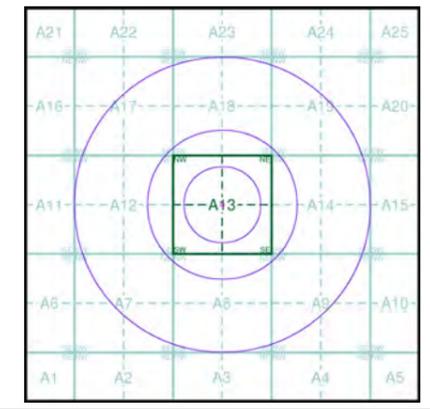
- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point
  - Map ID
  - Several of Type at Location

- Agency and Hydrological (Boreholes)**
- BGS Borehole Depth 0 - 10m
  - BGS Borehole Depth 10 - 30m
  - BGS Borehole Depth 30m +
  - Confidential
  - Other

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

A copy of the BGS Borehole Ordering Form is available to download from the Support section of [www.envirocheck.co.uk](http://www.envirocheck.co.uk).

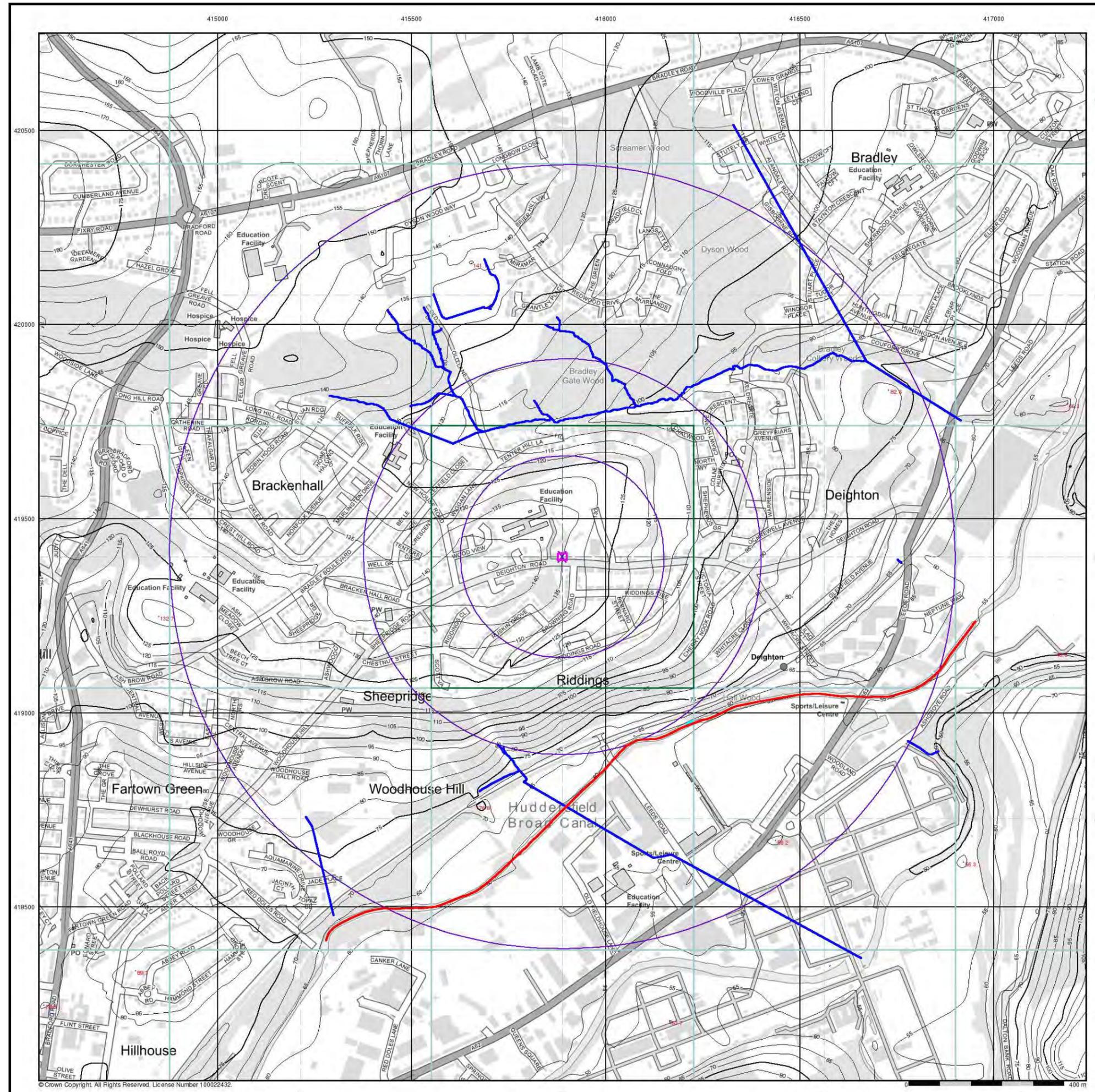
### Borehole Map - Slice A



**Order Details**

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

**Site Details**  
 Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ



### General

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

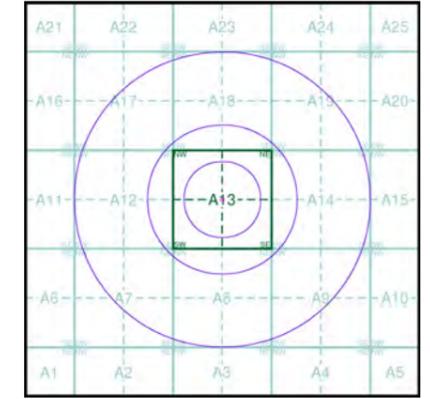
### OS Water Network Data

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

### Contours (height in meters)

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

### OS Water Network Map - Slice A



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

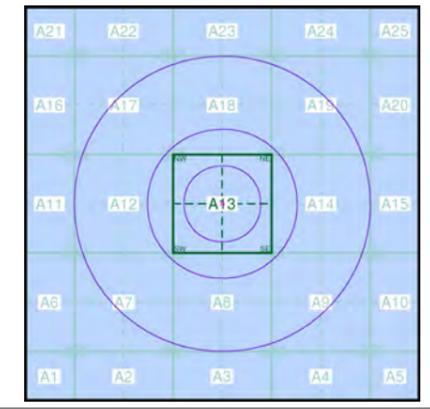


- General**
- Specified Site
  - Specified Buffer(s)
  - Bearing Reference Point

- Risk of Flooding from Surface Water**
- High - 30 Year Return
  - Medium - 100 Year Return
  - Low - 1000 Year Return

- Suitability**
- See the suitability map below
- National to county
  - County to town
  - Town to street
  - Street to parcels of land
  - Property

**EANRW Suitability Map - Slice A**



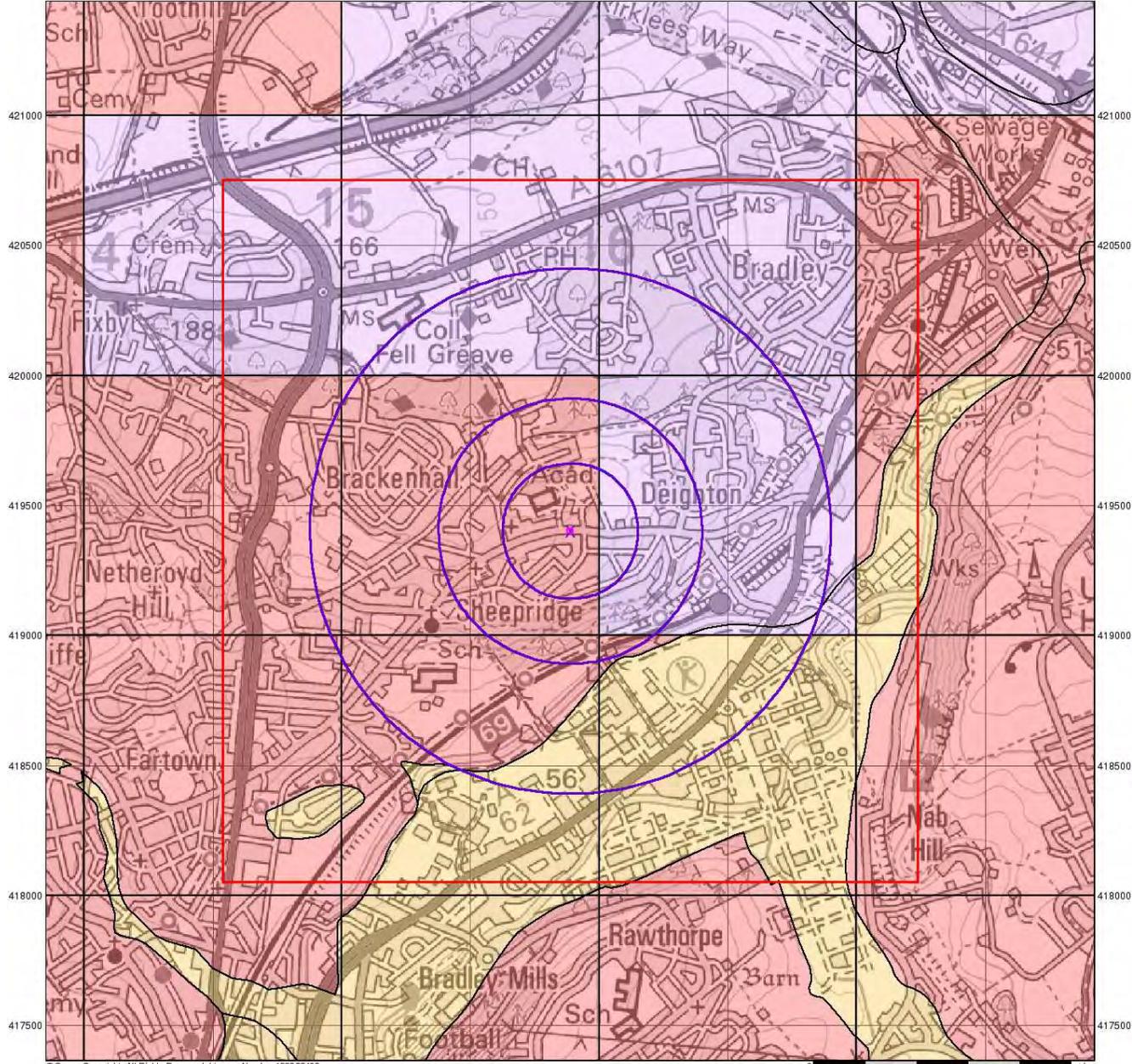
**Order Details**

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

**Site Details**

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

414000 414500 415000 415500 416000 416500 417000 417500



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LANDMARK INFORMATION GROUP<sup>®</sup>

## Groundwater Vulnerability

### General

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

### Agency and Hydrological

#### Bedrock Aquifers

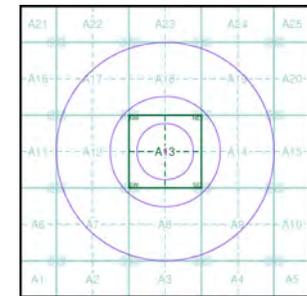
-  High Vulnerability, Principal Aquifer
-  High Vulnerability, Secondary Aquifer
-  Medium Vulnerability, Principal Aquifer
-  Medium Vulnerability, Secondary Aquifer
-  Low Vulnerability, Principal Aquifer
-  Low Vulnerability, Secondary Aquifer

#### Superficial Aquifers

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

-  Unproductive Aquifer
-  Soluble Rock

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

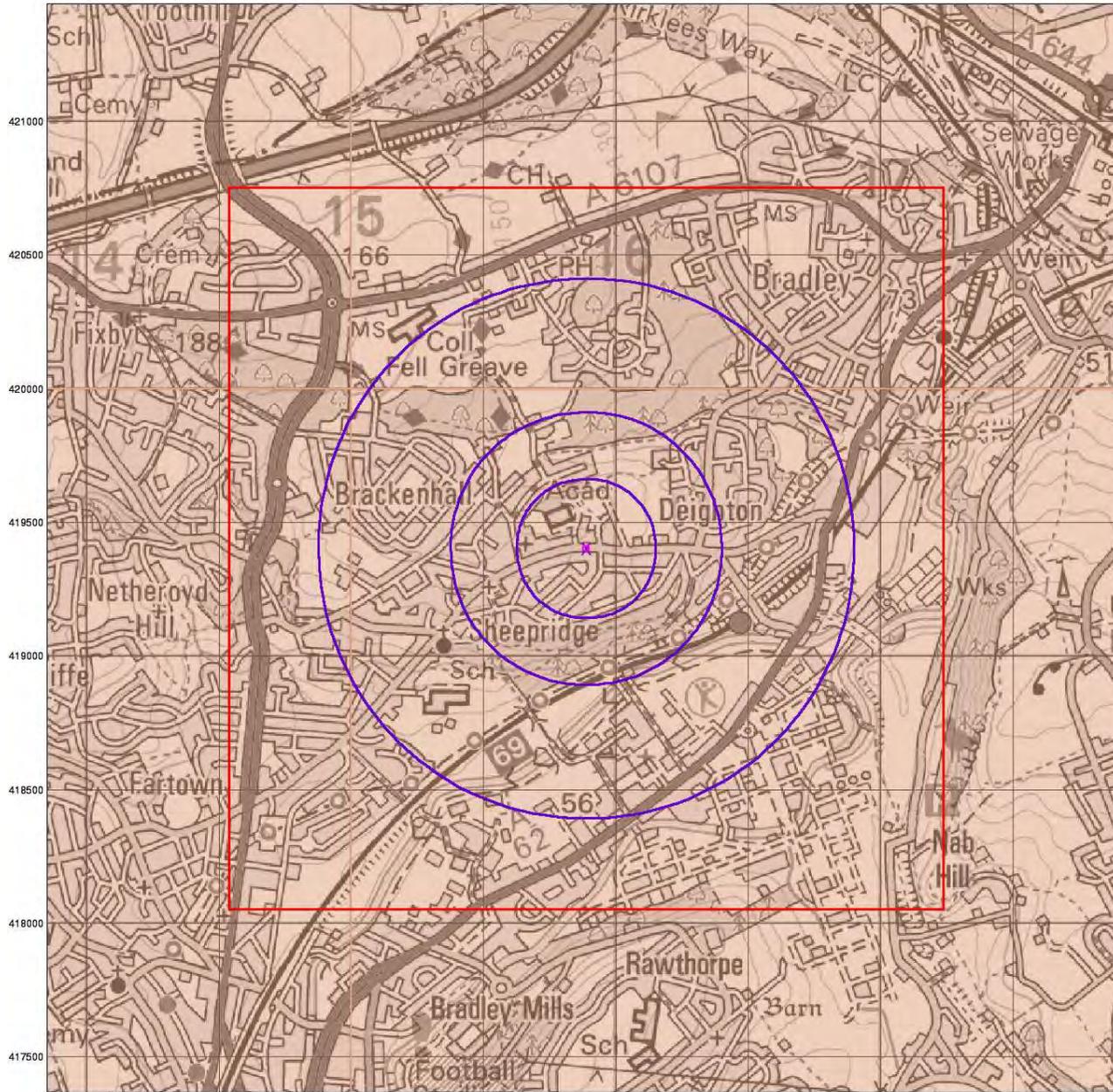
### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

**Landmark**  
 INFORMATION GROUP

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

414000 414500 415000 415500 416000 416500 417000 417500



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0 1 km

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## Bedrock Aquifer Designation

### General

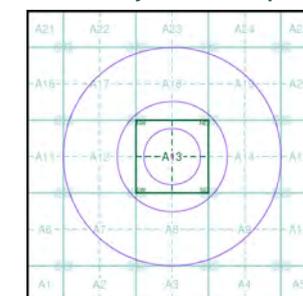
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### Agency and Hydrological

#### Geological Classes

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

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

### Site Details

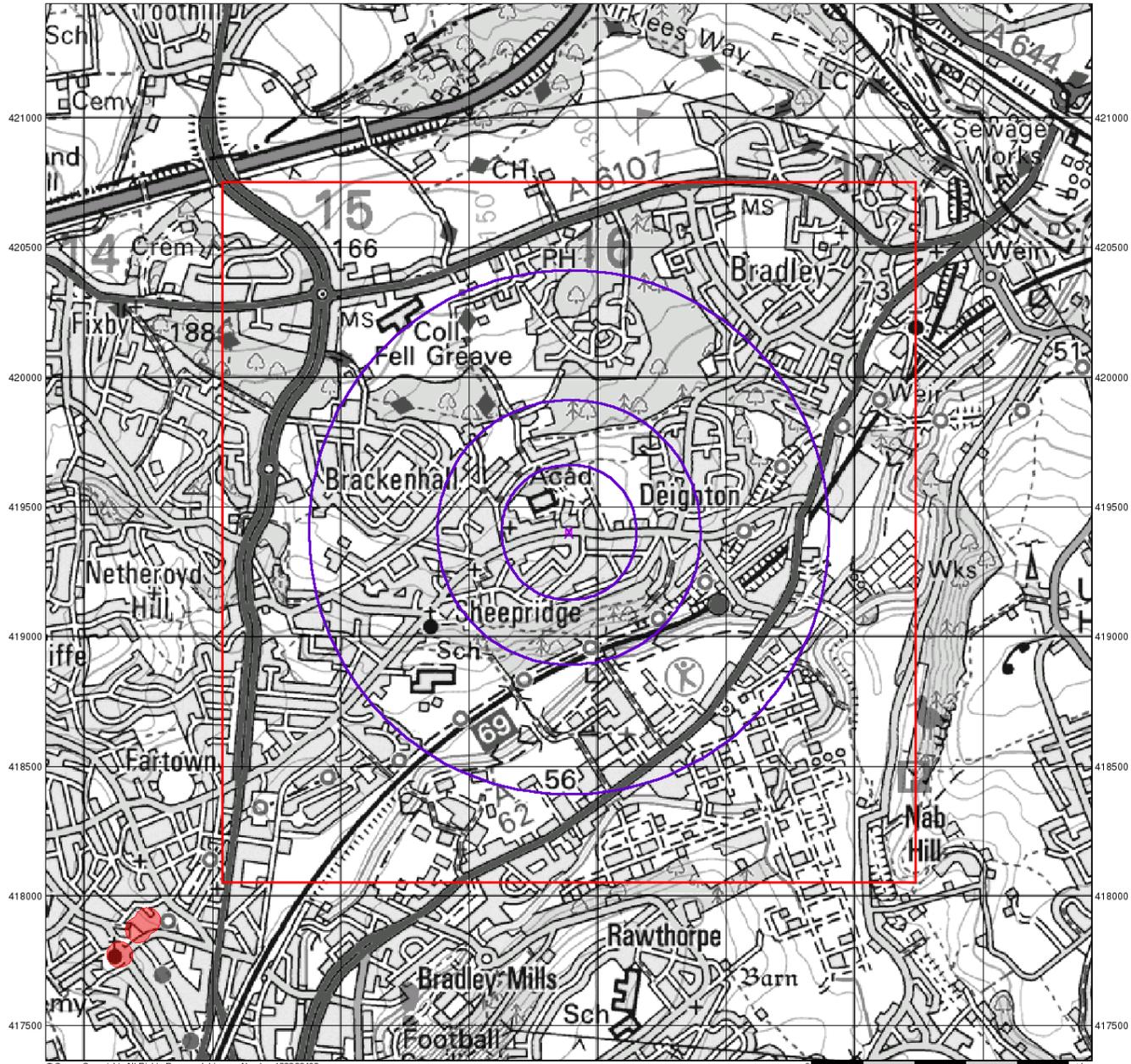
Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

**Landmark**  
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 Fax: 0844 844 9951  
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## Source Protection Zones

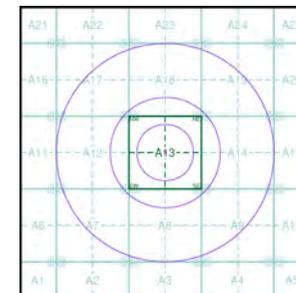
### General

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

### Agency and Hydrological

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

### Site Sensitivity Context Map - Slice A



### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

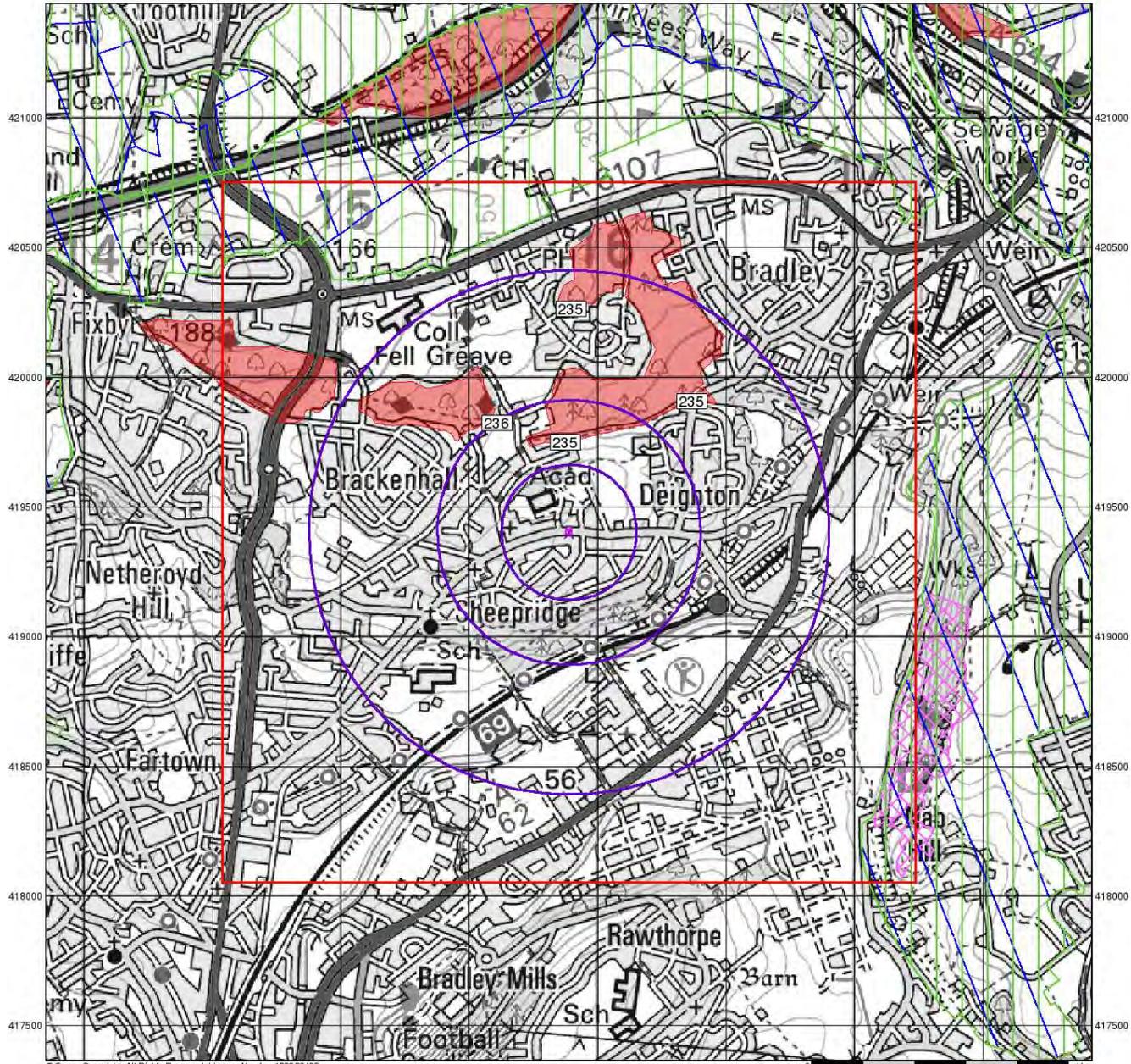
### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

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## Sensitive Land Uses

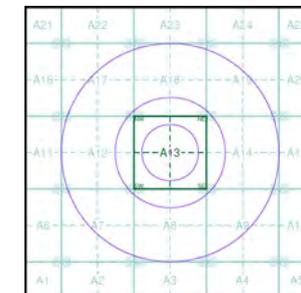
### General

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

### Sensitive Land Uses

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

### Site Sensitivity Context Map - Slice A



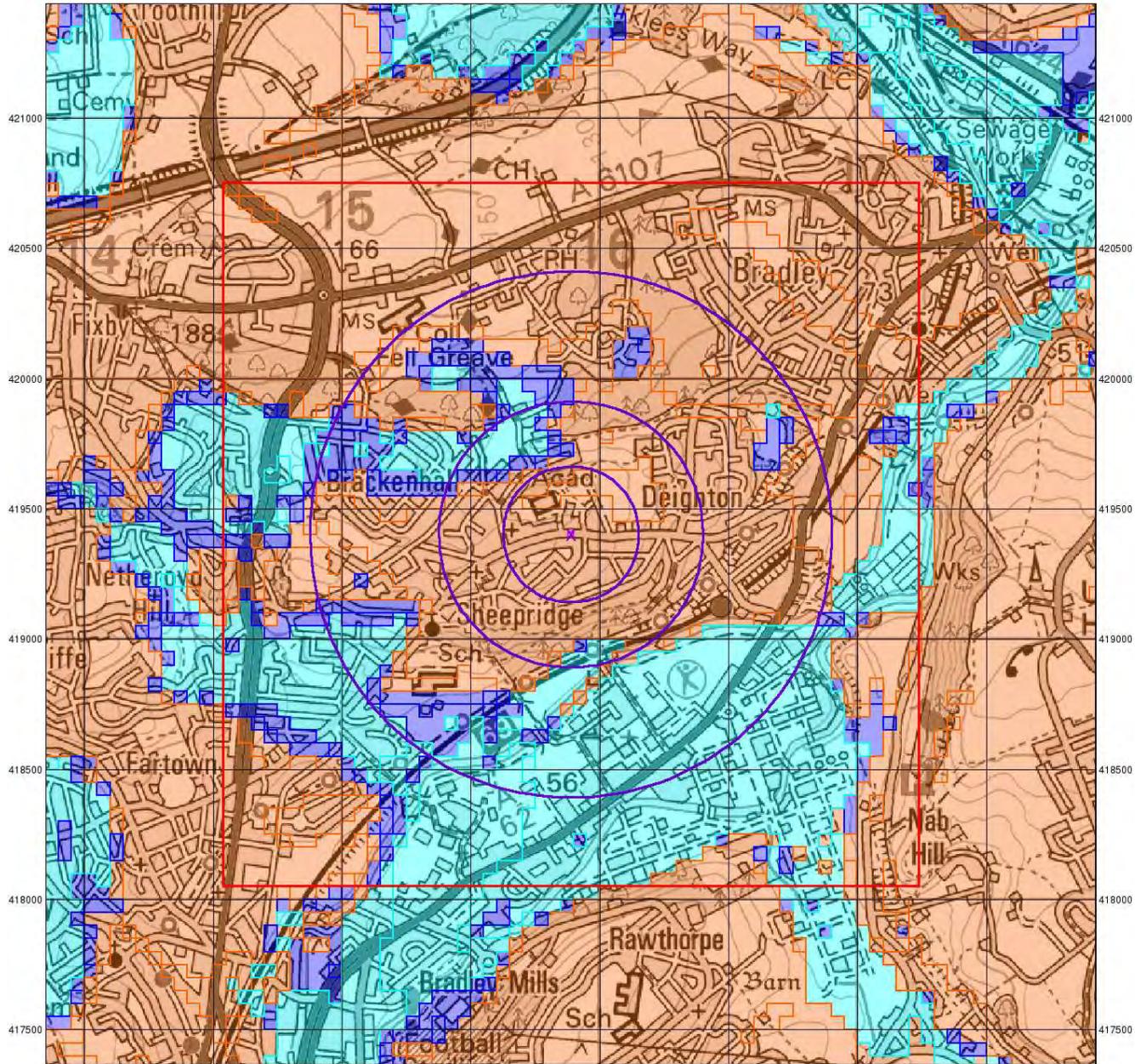
### Order Details

Order Number: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

### Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

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## BGS Flood GFS Data

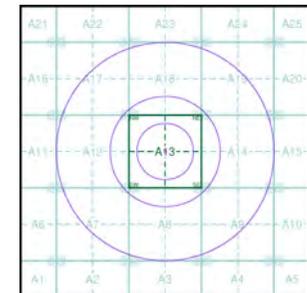
### General

- 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: 284079089\_1\_1  
 Customer Ref: 1299  
 National Grid Reference: 415890, 419400  
 Slice: A  
 Site Area (Ha): 0.04  
 Search Buffer (m): 1000

## Site Details

Land adj. 178 Deighton Road, HUDDERSFIELD, HD2 1JJ

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## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

284079089\_1\_1

**Customer Reference:**

1299

**National Grid Reference:**

415890, 419400

**Slice:**

A

**Site Area (Ha):**

0.04

**Search Buffer (m):**

1000

#### Site Details:

Land adj. 178 Deighton Road

HUDDERSFIELD

HD2 1JJ

#### Client Details:

Miss S Griggs

Build Vision Ltd

Suite 1, Westleigh House

Wakefield Road

Denby Dale

Huddersfield

West Yorkshire

HD8 8QJ

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	60
Hazardous Substances	63
Geological	65
Industrial Land Use	72
Sensitive Land Use	87
Data Currency	88
Data Suppliers	93
Useful Contacts	94

**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)
<b>Agency &amp; Hydrological</b>					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 2				3
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices	pg 2				1
Integrated Pollution Controls	pg 3				34
Integrated Pollution Prevention And Control	pg 9				29
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 28				4
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 28			Yes	
Pollution Incidents to Controlled Waters	pg 28			1	18
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances	pg 32				1
River Quality	pg 32				1
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 32				2
Water Abstractions	pg 32		1		1 (*73)
Water Industry Act Referrals	pg 51				3
Groundwater Vulnerability Map	pg 51	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 51	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				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 52			13	50

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Waste</b>					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 60		1	1	3
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)	pg 61				1
Local Authority Landfill Coverage	pg 61	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 61			3	5
Potentially Infilled Land (Water)	pg 61		1	3	6
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites	pg 62				1
<b>Hazardous Substances</b>					
Control of Major Accident Hazards Sites (COMAH)	pg 63				3
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)	pg 63				1
Planning Hazardous Substance Consents	pg 63				8
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Geological</b>					
BGS 1:625,000 Solid Geology	pg 65	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 65	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 69			1	5
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 70	Yes	n/a	n/a	n/a
Mining Instability	pg 70	Yes	n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 70	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 70		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 70	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 70		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 71	Yes		n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
<b>Industrial Land Use</b>					
Contemporary Trade Directory Entries	pg 72		1	3	79
Fuel Station Entries					
Points of Interest - Commercial Services	pg 79				21
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 81		1	6	26
Points of Interest - Public Infrastructure	pg 83			1	7
Points of Interest - Recreational and Environmental	pg 84		3	4	11
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
<b>Sensitive Land Use</b>					
Ancient Woodland	pg 87			2	
Areas of Adopted Green Belt					
Areas of Unadopted Green Belt					
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (NE)	0	1	415888 419402
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	94	1	415850 419500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	252	1	415800 419650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	260	1	415700 419600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	272	1	415750 419650
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	289	1	415888 419700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (N)	292	1	415850 419700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	296	1	415650 419600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NW (N)	300	1	415800 419700
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	336	1	415600 419600
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	342	1	415850 419750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	354	1	416000 419750
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	355	1	415550 419550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (N)	391	1	415850 419800
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	394	1	415900 419000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	397	1	415950 419000
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	398	1	415800 419800
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	439	1	415888 419850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	441	1	415850 419850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	445	1	415850 418950
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	449	1	415450 419550
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	478	1	415600 419800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	485	1	415400 419500
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (NW)	495	1	415650 419850
	<b>BGS Groundwater Flooding Susceptibility</b> Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SW (N)	496	1	415800 419900
1	<b>Discharge Consents</b> Operator: Yorkshire Water Services Ltd Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Leeds Road Sps (Ici), Leeds Road, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wadc258 Permit Version: 2 Effective Date: 14th April 2009 Issued Date: 14th April 2009 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Sewer To River Colne <b>Status: Transferred from Water Act 1989</b> Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	917	2	416500 418700
1	<b>Discharge Consents</b> Operator: Yorkshire Water Services Ltd Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Leeds Road Sps (Ici), Leeds Road, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wadc258 Permit Version: 1 Effective Date: 2nd November 1989 Issued Date: 2nd November 1989 Revocation Date: 13th April 2009 Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Sewer To River Colne <b>Status: Transferred from Water Act 1989</b> Positional Accuracy: Located by supplier to within 100m	A9SW (SE)	917	2	416500 418700
2	<b>Discharge Consents</b> Operator: Colliery (Disused) Leeds Road Property Type: Not Given Location: Location Description Not Available Authority: Environment Agency, North East Region Catchment Area: Colne Reference: 44290120 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 10th January 1980 Revocation Date: Not Supplied Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: Not Supplied <b>Status: Not Supplied</b> Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	977	2	416770 418950
3	<b>Enforcement and Prohibition Notices</b> Location: P O Box B22, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1UH Permit Reference: Not Given Enforcement Date: 10th January 1996 Details: Press Release HM354, Due to a pipeline rupture, allowed a mixture of acid fumes to drift across a main road and railway station, causing the closure of both; under EPA90 Positional Accuracy: Unknown	A14SE (E)	824	2	416700 419200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Npil Pharmaceuticals (Uk) Ltd            Location: PO Box 521, HUDDERSFIELD, West Yorkshire, HD2 1GA            Authority: Environment Agency, North East Region            Permit Reference: By7431            Dated: Not Supplied            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Application has met the requirements for authorisation (but not yet authorised)</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A9NW (SE)	858	2	416454 418738
4	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: North Of England Works, Po Box A38, Leeds Road, HUDDERSFIELD, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: Bj6950            Dated: 21st November 2000            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (G) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A9SW (SE)	873	2	416435 418704
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Astrazeneca Uk Ltd            Location: Huddersfield Works, P O Box A46, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5859            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	916	2	416494 418696
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Arch Uk Biocides Ltd            Location: Huddersfield Works, P O Box A41, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5778            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	920	2	416494 418691
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Astrazeneca Uk Ltd            Location: Huddersfield Works, P O Box A45, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5832            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	920	2	416499 418696
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: BD0133            Dated: 24th November 1998            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (G) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	921	2	416489 418686

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Astrazeneca Uk Ltd            Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AP3703            Dated: 15th December 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.3 A (F) Acid processes within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	923	2	416499 418691
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Lubrizol Ltd            Location: Huddersfield Works, P O Box A44, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5808            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	923	2	416504 418696
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Astrazeneca Uk Ltd            Location: Huddersfield Works, P O Box A40, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5760            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	924	2	416494 418686
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: BF5233            Dated: 26th March 1999            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (G) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	925	2	416489 418681
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, P O Box A43, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5794            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	926	2	416509 418696
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Astrazeneca Uk Ltd            Location: Huddersfield Works, P O Box A49, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AR0039            Dated: 28th April 1995            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	927	2	416504 418691

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Astrazeneca Uk Ltd                      Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ                      Authority: Environment Agency, North East Region                      Permit Reference: AQ6520                      Dated: 9th March 1995                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 4.3 A (F) Acid processes within the Chemical Industry                      Status: <b>Authorisation revoked</b>                      Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	927	2	416499 418686
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Astrazeneca Uk Ltd                      Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ                      Authority: Environment Agency, North East Region                      Permit Reference: BF5276                      Dated: 26th March 1999                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 4.3 A (F) Acid processes within the Chemical Industry                      Status: <b>Authorisation revoked</b>                      Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	928	2	416489 418676
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd                      Location: Huddersfield Works, P O Box A39, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ                      Authority: Environment Agency, North East Region                      Permit Reference: AO5751                      Dated: 26th September 1994                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	928	2	416494 418681
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd                      Location: Huddersfield Works, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ                      Authority: Environment Agency, North East Region                      Permit Reference: AS6241                      Dated: 3rd August 1995                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	930	2	416509 418691
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd                      Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ                      Authority: Environment Agency, North East Region                      Permit Reference: AK7485                      Dated: 1st March 1994                      Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation                      Description: 4.2 A (G) Manufacture and use of Organic Chemicals within the Chemical Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	931	2	416499 418681
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd                      Location: Huddersfield Works, P O Box A48, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ                      Authority: Environment Agency, North East Region                      Permit Reference: AP6443                      Dated: 30th January 1995                      Process Type: IPC minor (non-substantial) variation to previous variation                      Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry                      Status: <b>Authorisation superseded by a substantial or non substantial variation</b>                      Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	932	2	416494 418676

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, P O Box A47, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AP3690            Dated: 15th December 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	934	2	416509 418686
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5875            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (G) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	934	2	416504 418681
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Astrazeneca Uk Ltd            Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AL7472            Dated: 22nd April 1994            Process Type: IPC application for process that was regulated by HMIP for air releases under previous legislation            Description: 4.3 A (F) Acid processes within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	935	2	416499 418676
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Astrazeneca Uk Ltd            Location: Huddersfield Works, P O Box A42, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5786            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	938	2	416504 418676
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Avecia Ltd            Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5735            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	938	2	416509 418681
5	<p><b>Integrated Pollution Controls</b></p> <p>Name: Avecia Ltd            Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YQ            Authority: Environment Agency, North East Region            Permit Reference: AO5824            Dated: 26th September 1994            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (C) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A9SW (SE)	941	2	416509 418676

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: North Of England Works, Leeds Road, Huddersfield, Hd2 1ff            Authority: Environment Agency, North East Region            Permit Reference: Bz4233            Dated: 29th June 2005            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Revoked - Now IPPC</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	931	2	416460 418650
6	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: Bx4895            Dated: 13th September 2004            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation revoked</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	931	2	416460 418650
6	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: BB9881            Dated: 16th December 1998            Process Type: IPC major (substantial) variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	931	2	416460 418650
6	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: BD5895            Dated: 24th November 1998            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	931	2	416460 418650
6	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, P O Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: AV5918            Dated: 2nd January 1997            Process Type: IPC major (substantial) variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	931	2	416460 418650
6	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Works, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: AQ8492            Dated: 19th July 1995            Process Type: IPC new application            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	931	2	416460 418650

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p><b>Integrated Pollution Controls</b></p> <p>Name: Lubrizol Ltd            Location: North Of England Works, Po Box A38, Leeds Road, HUDDERSFIELD, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: Bs6475            Dated: 29th July 2002            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Revoked - Now IPPC</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A14NE (E)	937	2	416827 419541
8	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: North Of England Works, Po Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: AZ6258            Dated: 21st October 1997            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (D) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A9SW (SE)	943	2	416406 418598
9	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: North Of England Works, Po Box A38, Leeds Road, Huddersfield, Hd2 1ff            Authority: Environment Agency, North East Region            Permit Reference: Bz0548            Dated: 4th November 2005            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (G) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Revoked - Now IPPC</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	960	2	416320 418530
9	<p><b>Integrated Pollution Controls</b></p> <p>Name: Syngenta Ltd            Location: North Of England Works, Po Box A38, Leeds Road, Huddersfield, Hd2 1ff            Authority: Environment Agency, North East Region            Permit Reference: By9078            Dated: 27th January 2005            Process Type: IPC minor (non-substantial) variation to previous variation            Description: 4.2 A (G) Manufacture and use of Organic Chemicals within the Chemical Industry  <b>Status: Authorisation superseded by a substantial or non substantial variation</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9SW (SE)	960	2	416320 418530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Lubrizol Ltd            Location: Huddersfield Chemical Industry, Huddersfield Chemical Industry, Po Box A38, Leeds Road., HUDDERSFIELD, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: WP3231XF            Original Permit Ref: Ap3733le            Effective Date: 18th July 2008  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Simple Standard Variation            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N</p>	A9NE (SE)	831	2	416580 418917

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: HP3137UL            Original Permit Ref: Up3138lt            Effective Date: 2nd November 2007  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Simple Standard Variation            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols</p> <p>Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances</p> <p>Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: Y            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides</p> <p>Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons</p> <p>Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines</p> <p>Primary Activity: N</p>	A9NE (SE)	831	2	416581 418918

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: HP3639FS            Original Permit Ref: Up3138lt            Effective Date: 1st December 2011  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Simple Standard Variation            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances</p> <p>Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes</p> <p>Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: Y            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines</p> <p>Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers</p> <p>Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons</p> <p>Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols</p> <p>Primary Activity: N</p>	A9NE (SE)	840	2	416662 419042

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: PP3636WY            Original Permit Ref: Up3138lt            Effective Date: 11th December 2014  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines            Primary Activity: N            Activity Code: 5.4 A(1) (a) (ii)            Activity Description: DISPOSAL OF &gt; 50 T/D NON-HAZARDOUS WASTE (&gt; 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N</p>	A9SW (SE)	877	2	416416 418685

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Limited            Location: Huddersfield Chemical Industry - Epr/Up3138lt, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: XP3108PZ            Original Permit Ref: Up3138lt            Effective Date: 29th November 2019  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Standard            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 5.4 A(1) (a) (ii)            Activity Description: DISPOSAL OF &gt; 50 T/D NON-HAZARDOUS WASTE (&gt; 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y</p>	A9SW (SE)	886	2	416394 418658

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Lubrizol Limited            Location: Huddersfield Manufacturing Complex, PO Box A38, Leeds Road, Huddersfield, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: AP3733LE            Original Permit Ref: Ap3733le            Effective Date: 18th December 2006  <b>Status: Superseded By Variation</b>            Application Type: Application            App. Sub Type: New            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containg Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50MW            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N</p>	A9SW (SE)	892	2	416373 418638
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Arch Timber Protection Limited            Location: Huddersfield Chemical Industry Epr/Xp3533wy, Po Box 521, Leeds Road,, HUDDERSFIELD, West Yorkshire, HD1 9GA            Authority: Environment Agency, North East Region            Permit Reference: XP3533WY            Original Permit Ref: Xp3533wy            Effective Date: 15th December 2014  <b>Status: Effective</b>            Application Type: Transfer            App. Sub Type: Whole limited change in management            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 4.2 A(1) (A) (IV)            Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride            Primary Activity: Y</p>	A9SW (SE)	893	2	416378 418639

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Arch Uk Biocides Limited            Location: Huddersfield Chemical Industry, Po Box 521, Leeds Road,, HUDDERSFIELD, West Yorkshire, HD1 9GA            Authority: Environment Agency, North East Region            Permit Reference: WP3533KK            Original Permit Ref: Rp3333lp            Effective Date: 13th November 2009  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.2 A(1) (A) (IV)            Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride            Primary Activity: Y            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N</p>	A9SW (SE)	893	2	416363 418630
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Lubrizol Ltd            Location: Huddersfield Chemical Industry, Huddersfield Chemical Works, Leeds Road,, HUDDERSFIELD, West Yorkshire, HD2 1YU            Authority: Environment Agency, North East Region            Permit Reference: GP3035CS            Original Permit Ref: Ap3733le            Effective Date: 1st March 2012  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containg Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N</p>	A9SW (SE)	894	2	416374 418636

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Cofely Ltd            Location: Huddersfield Chemical Industry, Syngenta Chp, Leeds Road,, Huddersfield, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: BP3836WF            Original Permit Ref: Wp3633cs            Effective Date: 11th December 2014  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: Y</p>	A9SW (SE)	895	2	416368 418631
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Npil Pharmaceuticals (Uk) Limited            Location: NPIL Pharmaceuticals, Leeds Road, Huddersfield, West Yorkshire, HD1 9GA            Authority: Environment Agency, North East Region            Permit Reference: UP3738LY            Original Permit Ref: Up3738ly            Effective Date: 20th December 2006  <b>Status: Superseded By Variation</b>            Application Type: Application            App. Sub Type: New            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containg Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: Y            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N</p>	A9SW (SE)	895	2	416366 418630

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Arch Uk Biocides Limited            Location: Huddersfield Chemical Industry, Po Box 521, Leeds Road,, Huddersfield, West Yorkshire, HD1 9GA            Authority: Environment Agency, North East Region            Permit Reference: GP3835CA            Original Permit Ref: Rp3333lp            Effective Date: 1st March 2012  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 4.2 A(1) (A) (IV)            Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride            Primary Activity: Y            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N</p>	A9SW (SE)	896	2	416371 418632
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Arch Uk Biocides Limited            Location: Huddersfield Chemical Industry, Po Box 521 Leeds Road, Huddersfield, West Yorkshire, HD1 9GA            Authority: Environment Agency, North East Region            Permit Reference: SP3436UA            Original Permit Ref: Rp3333lp            Effective Date: 2nd November 2007  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Standard            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.2 A(1) (A) (IV)            Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride            Primary Activity: Y            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N</p>	A9SW (SE)	896	2	416362 418626
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Veolia Energy &amp; Utility Services Uk Plc            Location: Huddersfield Chemical Works (Syngenta Chp) Epr/Wp3633cs, Huddersfield Chemical Works (Syngenta Chp), Leeds Road,, Huddersfield, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: EP3208PD            Original Permit Ref: Ep3208pd            Effective Date: 16th August 2019  <b>Status: Effective</b>            Application Type: Transfer            App. Sub Type: Whole limited change in management            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: Y</p>	A9SW (SE)	897	2	416364 418626

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
13	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: WP3333KM            Original Permit Ref: Up3138lt            Effective Date: 13th November 2009  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N</p>	A9SW (SE)	900	2	416347 418613

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: XP3135CY            Original Permit Ref: Up3138lt            Effective Date: 1st March 2012  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances</p> <p>Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process</p> <p>Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides</p> <p>Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols</p> <p>Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: Y            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes</p> <p>Primary Activity: N</p>	A9SW (SE)	912	2	416317 418583

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Lubrizol Ltd            Location: Huddersfield Chemical Industry, Leeds Road, Huddersfield, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: VP3431UF            Original Permit Ref: Ap3733le            Effective Date: 2nd November 2007  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Simple Standard Variation            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N</p>	A9SW (SE)	916	2	416300 418570

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: CP3733NR            Original Permit Ref: Up3138lt            Effective Date: 30th May 2013  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Standard            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances</p> <p>Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes</p> <p>Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment</p> <p>Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: Y            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides</p> <p>Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process</p> <p>Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines</p> <p>Primary Activity: N</p>	A9SW (SE)	917	2	416301 418569

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Lubrizol Ltd            Location: Huddersfield Chemical Industry, Huddersfield Chemical Works, Leeds Road,, HUDDERSFIELD, West Yorkshire, HD2 1YU            Authority: Environment Agency, North East Region            Permit Reference: ZP3639VC            Original Permit Ref: Ap3733le            Effective Date: 3rd April 2014  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Standard            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N</p>	A9SW (SE)	927	2	416263 418541

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: MP3032FU            Original Permit Ref: Up3138lt            Effective Date: 23rd June 2011  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Standard            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y</p>	A9SW (SE)	929	2	416266 418540
14	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Cofely Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: WP3633CS            Original Permit Ref: Wp3633cs            Effective Date: 23rd January 2012  <b>Status: Superseded By Variation</b>            Application Type: Transfer            App. Sub Type: Whole without Fit and Proper Person            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: Y</p>	A9SW (SE)	930	2	416277 418543

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: NP3535EY            Original Permit Ref: Up3138lt            Effective Date: 18th December 2013  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Simple Standard Variation            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons</p> <p>Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw</p> <p>Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment</p> <p>Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: Y            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols</p> <p>Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process</p> <p>Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides</p> <p>Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides</p> <p>Primary Activity: N</p>	A9SW (S)	932	2	416238 418525

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: FP3538CW            Original Permit Ref: Up3138lt            Effective Date: 14th March 2012  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50MW            Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N</p>	A9SW (SE)	932	2	416261 418534
15	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Cofely Ltd            Location: Huddersfield Chemical Industry, Syngenta Chp, Leeds Road,, Huddersfield, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: SP3035NB            Original Permit Ref: Wp3633cs            Effective Date: 22nd July 2013  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Simple Standard Variation            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50MW            Primary Activity: Y            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50MW            Primary Activity: N</p>	A9SW (S)	933	2	416247 418528

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Syngenta Ltd            Location: Huddersfield Chemical Industry, Huddersfield Manufacturing Centre, Leeds Road, Po Box A38,, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: GP3439VZ            Original Permit Ref: Up3138lt            Effective Date: 21st February 2014  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: Y            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 5.4 A(1) (a) (ii)            Activity Description: DISPOSAL OF &gt; 50 T/D NON-HAZARDOUS WASTE (&gt; 100 T/D IF ONLY AD) INVOLVING PHYSICO-CHEMICAL TREATMENT            Primary Activity: N            Activity Code: 4.1 A(1) (A) (IV)            Activity Description: Organic Chemicals; Nitrogen Containing Compounds Eg Amines            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N</p>	A9SW (S)	934	2	416230 418520
15	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Cofely Ltd            Location: Huddersfield Chemical Industry, Syngenta Chp, Leeds Road,, Huddersfield, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: RP3634AY            Original Permit Ref: Wp3633cs            Effective Date: 22nd December 2015  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Standard            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: Y</p>	A9SW (S)	936	2	416249 418525

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Arch UK Biocides Limited            Location: Huddersfield Chemical Industry, Po Box 521, Leeds Road,, Huddersfield, West Yorkshire, HD1 9GA            Authority: Environment Agency, North East Region            Permit Reference: BP3439VK            Original Permit Ref: Rp3333lp            Effective Date: 20th February 2014  <b>Status: Superseded By Variation</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 4.2 A(1) (A) (IV)            Activity Description: Inorganic Chemicals; Salts Eg Ammonium Chloride            Primary Activity: Y            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N</p>	A8SE (S)	938	2	416218 418511
15	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Lubrizol Ltd            Location: Huddersfield Manufacturing Centre - Epr/Ap3733le, Lubrizol Limited, Huddersfield Manufacturing Centre, Leeds Road,, Huddersfield, Yorkshire, HD2 1YU            Authority: Environment Agency, North East Region            Permit Reference: LP3430YL            Original Permit Ref: Ap3733le            Effective Date: 28th February 2017  <b>Status: Effective</b>            Application Type: Variation            App. Sub Type: Minor            Positional Accuracy: Located by supplier to within 10m            Activity Code: 4.4 A(1) (A)            Activity Description: Plant Health &amp; Biocides; Producing Plant Health Products/Biocides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VI)            Activity Description: Organic Chemicals; Halogen Containing Compounds Eg Halocarbons            Primary Activity: N            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N            Activity Code: 4.1 A(1) (A) (V)            Activity Description: Organic Chemicals; Phosphorus Containing Compounds Eg Substituted Phosphines            Primary Activity: N            Activity Code: 4.1 A(1) (A) (II)            Activity Description: Organic Chemicals; Oxygen Containing Compounds Eg Alcohols            Primary Activity: N            Activity Code: 4.1 A(1) (A) (VIII)            Activity Description: Organic Chemicals; Plastic Materials Eg Polymers            Primary Activity: N            Activity Code: 0.0 Associated Process            Activity Description: Associated Process            Primary Activity: N            Activity Code: 4.5 A(1) (A)            Activity Description: Pharmaceuticals; Producing Pharmaceuticals Using Chemical/Biological Processes            Primary Activity: N            Activity Code: 5.3 A(1) (C) (II)            Activity Description: Other Waste Disposal; Non-Hazardous Waste &gt;50T/D By Physico-Chemical Treatment            Primary Activity: N            Activity Code: 4.4 A(1) (B)            Activity Description: Plant Health &amp; Biocides; Formulating Products If Release To Water Of Prescribed Substances            Primary Activity: N            Activity Code: 4.1 A(1) (A) (III)            Activity Description: Organic Chemicals; Sulphur Containing Compounds Eg Sulphides            Primary Activity: Y</p>	A9SW (SE)	949	2	416270 418520

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	<p><b>Integrated Pollution Prevention And Control</b></p> <p>Name: Veolia Energy &amp; Utility Services Uk Plc            Location: Huddersfield Chemical Works (Syngenta Chp) Epr/Wp3633cs, Huddersfield Chemical Works (Syngenta Chp), Leeds Road,, Huddersfield, West Yorkshire, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: XP3808BZ            Original Permit Ref: Ep3208pd            Effective Date: Not Supplied  <b>Status: Valid</b>            Application Type: Variation            App. Sub Type: Standard            Positional Accuracy: Manually positioned to the road within the address or location            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: Y            Activity Code: 1.1 A(1) (A)            Activity Description: Combustion; Any Fuel Greater Or Equal To 50Mw            Primary Activity: N</p>	A8SE (S)	943	2	416216 418505
17	<p><b>Local Authority Pollution Prevention and Controls</b></p> <p>Name: Alton Cars (Huddersfield) Ltd            Location: Old Fieldhouse Lane, Huddersfield, Hd2 1ys            Authority: Kirklees Metropolitan Borough Council, Environmental Health Department            Permit Reference: PPC W 190            Dated: Not Supplied            Process Type: Local Authority Pollution Prevention and Control            Description: PG6/34 Respraying of road vehicles  <b>Status: Permitted</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A8SE (S)	882	3	415957 418513
17	<p><b>Local Authority Pollution Prevention and Controls</b></p> <p>Name: Harcross Timber            Location: Old Fieldhouse Lane, Huddersfield            Authority: Kirklees Metropolitan Borough Council, Environmental Health Department            Permit Reference: Not Given            Dated: Not Supplied            Process Type: Local Authority Air Pollution Control            Description: PG6/2 Manufacture of timber and wood-based products  <b>Status: Authorisation revoked</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A8SE (S)	894	3	415959 418502
18	<p><b>Local Authority Pollution Prevention and Controls</b></p> <p>Name: Perry Motor Sales Ltd            Location: Leeds Road, Huddersfield, HD2 1YL            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  <b>Status: Authorised</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A9SW (S)	938	3	416232 418516
19	<p><b>Local Authority Pollution Prevention and Controls</b></p> <p>Name: Huddersfield Volkswagen            Location: Leeds Road, Deighton, Huddersfield, Hd2 1ul            Authority: Kirklees Metropolitan Borough Council, Environmental Health Department            Permit Reference: PPC W 185            Dated: Not Supplied            Process Type: Local Authority Pollution Prevention and Control            Description: PG6/34 Respraying of road vehicles  <b>Status: Permitted</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A14NE (E)	991	3	416863 419640
	<p><b>Nearest Surface Water Feature</b></p>	A18SW (N)	337	-	415872 419748
20	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Construction/Demolition            Location: Huddersfld/Source Colne Afu            Authority: Environment Agency, North East Region            Pollutant: Unknown            Note: Not Supplied            Incident Date: 12th December 1989            Incident Reference: 106120            Catchment Area: Not Given            Receiving Water: Reservoir            Cause of Incident: Not Given            Incident Severity: Category 3 - Minor Incident            Positional Accuracy: Located by supplier to within 100m</p>	A18SW (N)	398	2	415800 419800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Water Company Sewage: Foul Sewer            Location: Footbidge, /Bridgee Nr Foot Ground Colne 05            Authority: Environment Agency, North East Region            Pollutant: Crude Sewage            Note: Not Supplied            Incident Date: 7th April 1990            Incident Reference: 109510            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>	A8NW (S)	599	2	415800 418800
22	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Textile industry            Location: Kirkheaton, HUDDERSFIELD            Authority: Environment Agency, North East Region            Pollutant: Not Given            Note: No Fish Killed            Incident Date: 26th June 1997            Incident Reference: SL970630            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>	A9NW (SE)	718	2	416500 419000
23	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Other General Premises            Location: Huddersfield Narrow Canal            Authority: Environment Agency, North East Region            Pollutant: Not Given            Note: Not Supplied            Incident Date: 12th March 1992            Incident Reference: 131246            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>	A14SE (SE)	759	2	416600 419100
24	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Other General Premises            Location: Huddersfield Narrow Canal            Authority: Environment Agency, North East Region            Pollutant: Unknown            Note: Not Supplied            Incident Date: 2nd March 1994            Incident Reference: 150076            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>	A8SW (S)	798	2	415800 418600
25	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Private Sewage (Non-PLC): Pumping Station            Location: Huddersfield Broad Canal            Authority: Environment Agency, North East Region            Pollutant: Miscellaneous - Other            Note: Pollution Found; No Fish Killed            Incident Date: 17th April 1996            Incident Reference: SL960437            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>	A9NE (SE)	803	2	416600 419000
25	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Fire Water            Location: Huddersfield Broad Canal, Near Zeneca Playing Fields, HUDDERSFIELD            Authority: Environment Agency, North East Region            Pollutant: Miscellaneous - Inert Suspended Solids            Note: Watercourse :Huddersfield Broad Canal (Sir John Ramsden Canal); From Millhouse Lane To River Calder At Cooper Bridge            Incident Date: Not Supplied            Incident Reference: SL980138            Catchment Area: Huddesfield Narrow Canal            Receiving Water: Canal            Cause of Incident: Unknown            Incident Severity: Category 3 - Minor Incident            Positional Accuracy: Located by supplier to within 100m</p>	A9NE (SE)	806	2	416600 418995

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Private Sewage (Non-PLC): Pumping Station            Location: Huddersfield Broad Canal            Authority: Environment Agency, North East Region            Pollutant: Miscellaneous - Other            Note: No Fish Killed            Incident Date: 17th April 1996            Incident Reference: SL960437            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>	A9NE (SE)	810	2	416605 418995
26	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Miscellaneous Premises: Unknown            Location: Battyeford Bridge, /Rastrick Bridge Calder 05C            Authority: Environment Agency, North East Region            Pollutant: Unknown            Note: Not Supplied            Incident Date: 26th April 1993            Incident Reference: 143550            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>	A8SW (S)	813	2	415700 418600
27	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Industrial Premises            Location: Mouth/Todmorden Calder Afl            Authority: Environment Agency, North East Region            Pollutant: Metalliferous            Note: Not Supplied            Incident Date: 21st September 1989            Incident Reference: 103523            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>	A9NW (SE)	844	2	416500 418800
28	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Fire Water            Location: Surface Water To River Colne Off , Leeds Road, HUDDERSFIELD            Authority: Environment Agency, North East Region            Pollutant: Oils - Other Oil            Note: River Colne; Fish Killed: No Information            Incident Date: Not Supplied            Incident Reference: SL980987            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>	A8SE (S)	848	2	416200 418600
29	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Other General Premises            Location: Huddersfield Narrow Canal            Authority: Environment Agency, North East Region            Pollutant: Mining Water            Note: Not Supplied            Incident Date: 14th June 1993            Incident Reference: 145412            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>	A14SE (E)	853	2	416700 419100
30	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Industrial Premises            Location: Todmorden/Source Calder Afu            Authority: Environment Agency, North East Region            Pollutant: Unknown            Note: Not Supplied            Incident Date: 20th November 1989            Incident Reference: 105605            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)	889	2	416300 418600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Water Company Sewage: Water Distribution System            Location: Todmorden/Source Calder Afu            Authority: Environment Agency, North East Region            Pollutant: Surface Water            Note: Not Supplied            Incident Date: 7th September 1994            Incident Reference: 153093            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>	A19SE (NE)	890	2	416700 419800
32	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Oil Storage Depot            Location: Huddersfield Road            Authority: Environment Agency, North East Region            Pollutant: Oils - Unknown            Note: Not Supplied            Incident Date: 23rd May 1989            Incident Reference: 9173            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>	A12SW (W)	898	2	415001 419201
33	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Highway/Car Park            Location: Mouth/Huddersfld Colne Afl            Authority: Environment Agency, North East Region            Pollutant: Oils - Unknown            Note: Not Supplied            Incident Date: 26th September 1991            Incident Reference: 126575            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>	A9NE (SE)	940	2	416700 418900
34	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Other General Premises            Location: Red Doles            Authority: Environment Agency, North East Region            Pollutant: Low Dissolved Oxygen            Note: Fish Killed: No Information            Incident Date: 15th July 1995            Incident Reference: SL950121            Catchment Area: Huddesfield Narrow Canal            Receiving Water: Canal            Cause of Incident: Not Given            Incident Severity: Category 2 - Significant Incident            Positional Accuracy: Located by supplier to within 100m</p>	A7SE (SW)	970	2	415500 418500
35	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Industrial Premises            Location: Battyeford Bridge, /Rastrick Bridge Calder 05C            Authority: Environment Agency, North East Region            Pollutant: Oils - Diesel (Including Agricultural)            Note: Not Supplied            Incident Date: 23rd February 1992            Incident Reference: 130652            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>	A9NE (SE)	983	2	416800 419000
36	<p><b>Pollution Incidents to Controlled Waters</b></p> <p>Property Type: Industrial: Other            Location: River Colne            Authority: Environment Agency, North East Region            Pollutant: Chemicals - Acid            Note: Watercourse :River Colne; From Bradley Weir To River Calder            Incident Date: Not Supplied            Incident Reference: SL980129            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)	999	2	416000 418400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
37	<p><b>Registered Radioactive Substances</b></p> <p>Name: Ici Chemicals And Polymers Ltd            Location: Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1YJ            Authority: Environment Agency, North East Region            Permit Reference: AC1059            Dated: 31st March 1991            Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7)            Description: Authorisation under RSA  <b>Status: Authorisation either revoked or cancelled</b>            Positional Accuracy: Unknown</p>	A14SE (E)	988	2	416885 419320
	<p><b>River Quality</b></p> <p>Name: Huddersfield_Broad_Canal            GQA Grade: River Quality B            Reach: Millhouse_Lane_River_Calder_At_Coo            Estimated Distance (km): 4.8            Flow Rate: Flow greater than 80 cumecs            Flow Type: Canal            Year: 2000</p>	A8NE (SE)	564	2	416165 418896
38	<p><b>Substantiated Pollution Incident Register</b></p> <p>Authority: Environment Agency - North East Region, Yorkshire Area            Incident Date: 24th September 2005            Incident Reference: 348829            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: Sewage Materials: Grey Water</p>	A19SW (NE)	642	2	416324 419893
39	<p><b>Substantiated Pollution Incident Register</b></p> <p>Authority: Environment Agency - North East Region, Yorkshire Area            Incident Date: 9th June 2005            Incident Reference: 319116            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: Minewater</p>	A9NE (SE)	819	2	416637 419038
40	<p><b>Water Abstractions</b></p> <p>Operator: H Charlesworth &amp; Company Limited            Licence Number: 2/27/11/015            Permit Version: Not Supplied            Location: Location Description Not Available            Authority: Environment Agency, North East Region            Abstraction: General Industrial            Abstraction Type: Not Supplied            Source: Groundwater            Daily Rate (m3): 132            Yearly Rate (m3): 36368            Details: Coal Measures 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>	A13SW (W)	177	2	415700 419400
41	<p><b>Water Abstractions</b></p> <p>Operator: John Maude &amp; Sons (Stainland) Ltd            Licence Number: 2/27/12/231            Permit Version: Not Supplied            Location: Location Description Not Available            Authority: Environment Agency, North East Region            Abstraction: Cooling            Abstraction Type: Not Supplied            Source: Spring            Daily Rate (m3): 5            Yearly Rate (m3): 1137            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>	A19SE (NE)	981	2	416800 419800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 102  Location: River Colne &amp; Tributaries - Point 4 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 25th July 2002  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	1058	2	416830 418890
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 102  Location: River Colne &amp; Tributaries - Point 4 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 25th July 2002  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	1058	2	416830 418890
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne &amp; Tributaries - Point 4 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	1058	2	416830 418890
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne &amp; Tributaries - Point 4 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	1058	2	416830 418890

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation            Licence Number: 2/27/11/059            Permit Version: 100            Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 4            Authority: Environment Agency, North East Region            Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 12th April 1985            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	1058	2	416830 418890
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation            Licence Number: 2/27/11/059            Permit Version: 100            Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 4            Authority: Environment Agency, North East Region            Abstraction: Chemicals: General Use (Medium Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 12th April 1985            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	1058	2	416830 418890
	<p><b>Water Abstractions</b></p> <p>Operator: British Waterways Board            Licence Number: 2/27/11/139            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): 0            Yearly Rate (m3): 90920            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>	A7SE (SW)	1149	2	415300 418400
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd            Licence Number: 2/27/11/059            Permit Version: 102            Location: River Colne And Tributaries - Point 5 - Dalton Works            Authority: Environment Agency, North East Region            Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 25th July 2002            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1157	2	416330 418320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 102  Location: River Colne And Tributaries - Point 5 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 25th July 2002  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1157	2	416330 418320
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne And Tributaries - Point 5 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1157	2	416330 418320
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne And Tributaries - Point 5 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1157	2	416330 418320
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation  Licence Number: 2/27/11/059  Permit Version: 100  Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 5  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th April 1985  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1157	2	416330 418320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation            Licence Number: 2/27/11/059            Permit Version: 100            Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 5            Authority: Environment Agency, North East Region            Abstraction: Chemicals: General Use (Medium Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 12th April 1985            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1157	2	416330 418320
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd            Licence Number: Ne/027/0011/020            Permit Version: 1            Location: Borehole - Alluvium - Pw-1 At Syngenta            Authority: Environment Agency, North East Region            Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation            Abstraction Type: Water may be abstracted from a single point            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Not Supplied            Authorised Start: 01 April            Authorised End: 31 March            Permit Start Date: 17th December 2019            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A9SE (SE)	1266	2	416896 418613
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd            Licence Number: Ne/027/0011/020            Permit Version: 1            Location: Borehole - Alluvium - Cw01 At Syngenta            Authority: Environment Agency, North East Region            Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation            Abstraction Type: Water may be abstracted from a single point            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Not Supplied            Authorised Start: 01 April            Authorised End: 31 March            Permit Start Date: 17th December 2019            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A9SE (SE)	1281	2	416888 418578
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd            Licence Number: 2/27/11/060            Permit Version: 103            Location: Borehole 2 - Millstone Grit - Huddersfield            Authority: Environment Agency, North East Region            Abstraction: Chemicals: Process Water            Abstraction Type: Water may be abstracted from a single point            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 23rd June 2017            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1283	2	416370 418200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/060  Permit Version: 103  Location: Borehole 2 - Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 23rd June 2017  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1283	2	416370 418200
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/060  Permit Version: 102  Location: Borehole 2 - Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th October 2006  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1283	2	416370 418200
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/060  Permit Version: 102  Location: Borehole 2 - Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: Process Water  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th October 2006  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1283	2	416370 418200
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/060  Permit Version: 101  Location: Borehole 2 - Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I., Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1283	2	416370 418200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation  Licence Number: 2/27/11/060  Permit Version: 100  Location: Borehole 2 - Carboniferous Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I., Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 27th January 1966  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NW (S)	1283	2	416370 418200
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd  Licence Number: Ne/027/0011/020  Permit Version: 1  Location: Borehole - Alluvium - Cw02 At Syngenta  Authority: Environment Agency, North East Region  Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Not Supplied  Authorised Start: 01 April  Authorised End: 31 March  Permit Start Date: 17th December 2019  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A9SE (SE)	1285	2	416893 418579
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd  Licence Number: Ne/027/0011/020  Permit Version: 1  Location: Borehole - Alluvium - Cw03 At Syngenta  Authority: Environment Agency, North East Region  Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Not Supplied  Authorised Start: 01 April  Authorised End: 31 March  Permit Start Date: 17th December 2019  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A9SE (SE)	1288	2	416898 418580
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd  Licence Number: Ne/027/0011/020  Permit Version: 1  Location: Borehole - Alluvium - Cw04 At Syngenta  Authority: Environment Agency, North East Region  Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Not Supplied  Authorised Start: 01 April  Authorised End: 31 March  Permit Start Date: 17th December 2019  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A10SW (SE)	1291	2	416903 418581

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 102  Location: River Colne &amp; Tributaries - Point 2 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 25th July 2002  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1293	2	416690 418370
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 102  Location: River Colne &amp; Tributaries - Point 2 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 25th July 2002  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1293	2	416690 418370
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne &amp; Tributaries - Point 2 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1293	2	416690 418370
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne &amp; Tributaries - Point 2 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1293	2	416690 418370

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation            Licence Number: 2/27/11/059            Permit Version: 100            Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 2            Authority: Environment Agency, North East Region            Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 12th April 1985            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1293	2	416690 418370
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation            Licence Number: 2/27/11/059            Permit Version: 100            Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 2            Authority: Environment Agency, North East Region            Abstraction: Chemicals: General Use (Medium Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 12th April 1985            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1293	2	416690 418370
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd            Licence Number: Ne/027/0011/020            Permit Version: 1            Location: Borehole - Alluvium - Cw05 At Syngenta            Authority: Environment Agency, North East Region            Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation            Abstraction Type: Water may be abstracted from a single point            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Not Supplied            Authorised Start: 01 April            Authorised End: 31 March            Permit Start Date: 17th December 2019            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A10SW (SE)	1294	2	416908 418582
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd            Licence Number: Ne/027/0011/020            Permit Version: 1            Location: Borehole - Alluvium - Cw06 At Syngenta            Authority: Environment Agency, North East Region            Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation            Abstraction Type: Water may be abstracted from a single point            Source: Groundwater            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Not Supplied            Authorised Start: 01 April            Authorised End: 31 March            Permit Start Date: 17th December 2019            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A10SW (SE)	1298	2	416913 418583

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd  Licence Number: Ne/027/0011/020  Permit Version: 1  Location: Borehole - Alluvium - Cw07 At Syngenta  Authority: Environment Agency, North East Region  Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Not Supplied  Authorised Start: 01 April  Authorised End: 31 March  Permit Start Date: 17th December 2019  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A10SW (SE)	1301	2	416918 418584
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd  Licence Number: Ne/027/0011/020  Permit Version: 1  Location: Borehole - Alluvium - Cw08 At Syngenta  Authority: Environment Agency, North East Region  Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Not Supplied  Authorised Start: 01 April  Authorised End: 31 March  Permit Start Date: 17th December 2019  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A10SW (SE)	1304	2	416923 418585
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd  Licence Number: Ne/027/0011/020  Permit Version: 1  Location: Borehole - Alluvium - Cw09 At Syngenta  Authority: Environment Agency, North East Region  Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Not Supplied  Authorised Start: 01 April  Authorised End: 31 March  Permit Start Date: 17th December 2019  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A10SW (SE)	1308	2	416928 418586
	<p><b>Water Abstractions</b></p> <p>Operator: Astrazeneca Uk Ltd  Licence Number: Ne/027/0011/020  Permit Version: 1  Location: Borehole - Alluvium - Cw10 At Syngenta  Authority: Environment Agency, North East Region  Abstraction: Environmental: Pump &amp; Treat: Pollution Remediation  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Not Supplied  Authorised Start: 01 April  Authorised End: 31 March  Permit Start Date: 17th December 2019  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A10SW (SE)	1311	2	416933 418587

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Yorkshire Water Services Ltd  Licence Number: 2/27/11/162  Permit Version: 100  Location: River Colne  Authority: Environment Agency, North East Region  Abstraction: Public Water Supply: Potable Water Supply - Direct  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): 200  Yearly Rate (m3): 15000  Details: Yorkshire Water Plc  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 2nd March 1977  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A15SW (E)	1315	2	417200 419200
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 102  Location: River Colne And Tributaries Point 3 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 25th July 2002  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1357	2	416660 418270
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 102  Location: River Colne And Tributaries Point 3 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 25th July 2002  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1357	2	416660 418270
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne And Tributaries Point 3 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1357	2	416660 418270

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne And Tributaries Point 3 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1357	2	416660 418270
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation  Licence Number: 2/27/11/059  Permit Version: 100  Location: River Colne - Dalton Works Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints  Source: Surface  Daily Rate (m3): 120000  Yearly Rate (m3): 40000000  Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th April 1985  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A4NE (SE)	1357	2	416660 418270
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation  Licence Number: 2/27/11/059  Permit Version: 100  Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 3  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th April 1985  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1357	2	416660 418270
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation  Licence Number: 2/27/11/059  Permit Version: 100  Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 3  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th April 1985  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1357	2	416660 418270

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation            Licence Number: 2/27/11/059            Permit Version: 100            Location: River Colne            Authority: Environment Agency, North East Region            Abstraction: Chemicals: General Use (Medium Loss)            Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 12th April 1985            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1357	2	416660 418270
	<p><b>Water Abstractions</b></p> <p>Operator: Holliday Dyes &amp; Chemicals Ltd            Licence Number: 2/27/13/070            Permit Version: Not Supplied            Location: Location Description Not Available            Authority: Environment Agency, North East Region            Abstraction: Cooling/Gen Ind.            Abstraction Type: Not Supplied            Source: Groundwater            Daily Rate (m3): 1637            Yearly Rate (m3): 318220            Details: Coal Measures 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>	A20NW (NE)	1437	2	417100 420200
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd            Licence Number: 2/27/11/059            Permit Version: 102            Location: River Colne &amp; Tributaries - Point 1 - Dalton Works            Authority: Environment Agency, North East Region            Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 25th July 2002            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1448	2	416690 418180
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd            Licence Number: 2/27/11/059            Permit Version: 102            Location: River Colne &amp; Tributaries - Point 1 - Dalton Works            Authority: Environment Agency, North East Region            Abstraction: Chemicals: General Use (Medium Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Dalton Works, Leeds Road, Huddersfield            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 25th July 2002            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1448	2	416690 418180

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne &amp; Tributaries - Point 1 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1448	2	416690 418180
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/059  Permit Version: 101  Location: River Colne &amp; Tributaries - Point 1 - Dalton Works  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1448	2	416690 418180
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation  Licence Number: 2/27/11/059  Permit Version: 100  Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 1  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th April 1985  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1448	2	416690 418180
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation  Licence Number: 2/27/11/059  Permit Version: 100  Location: River Colne &amp; Tribs - Dalton Works Huddersfield - Point 1  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I. Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th April 1985  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1448	2	416690 418180

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/060  Permit Version: 103  Location: Borehole 1 - Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 23rd June 2017  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1473	2	416690 418150
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/060  Permit Version: 103  Location: Borehole 1 - Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: Process Water  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 23rd June 2017  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1473	2	416690 418150
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/060  Permit Version: 102  Location: Borehole 1 - Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th October 2006  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1473	2	416690 418150
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/060  Permit Version: 102  Location: Borehole 1 - Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: Process Water  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 12th October 2006  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1473	2	416690 418150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Syngenta Ltd  Licence Number: 2/27/11/060  Permit Version: 101  Location: Borehole 1 - Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I., Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 19th December 2000  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1473	2	416690 418150
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation  Licence Number: 2/27/11/060  Permit Version: 100  Location: Borehole X4 - Carboniferous Millstone Grit  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints  Source: Groundwater  Daily Rate (m3): 6001  Yearly Rate (m3): 881924  Details: I.C.I., Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 27th January 1966  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1473	2	416690 418150
	<p><b>Water Abstractions</b></p> <p>Operator: Zeneca Fine Chemical Manufacturing Organisation  Licence Number: 2/27/11/060  Permit Version: 100  Location: Borehole 1 - Carboniferous Millstone Grit - Huddersfield  Authority: Environment Agency, North East Region  Abstraction: Chemicals: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: I.C.I., Ltd., Dalton Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 27th January 1966  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A4NE (SE)	1473	2	416690 418150
	<p><b>Water Abstractions</b></p> <p>Operator: Kirklees Active Leisure  Licence Number: 2/27/12/339/R01  Permit Version: 1  Location: Borehole - Coal Measures - Bradley  Authority: Environment Agency, North East Region  Abstraction: Golf Courses: Spray Irrigation - Direct  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Bradley Park Golf Club, Bradley Road, Bradley, Huddersfield  Authorised Start: 01 March  Authorised End: 31 October  Permit Start Date: 1st April 2015  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A22NE (NW)	1505	2	415300 420800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Kirklees Active Leisure  Licence Number: 2/27/12/339  Permit Version: 2  Location: Borehole - Coal Measures - Bradley  Authority: Environment Agency, North East Region  Abstraction: Golf Courses: Spray Irrigation - Direct  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Bradley Park Gold Club, Bradley Road, Bradley, Huddersfield  Authorised Start: 01 March  Authorised End: 31 October  Permit Start Date: 25th September 2014  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A22NE (NW)	1505	2	415300 420800
	<p><b>Water Abstractions</b></p> <p>Operator: Kirklees Metropolitan Council  Licence Number: 2/27/12/339  Permit Version: 1  Location: Borehole - Coal Measures - Bradley  Authority: Environment Agency, North East Region  Abstraction: Golf Courses: Spray Irrigation - Direct  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Bradley Park Gold Club, Bradley Road, Bradley, Huddersfield  Authorised Start: 01 March  Authorised End: 31 October  Permit Start Date: 5th December 2007  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A22NE (NW)	1505	2	415300 420800
	<p><b>Water Abstractions</b></p> <p>Operator: Kirklees Metropolitan Council  Licence Number: 2/27/12/322  Permit Version: 100  Location: Borehole - Coal Measures - Bradley  Authority: Environment Agency, North East Region  Abstraction: Golf Courses: Spray Irrigation - Direct  Abstraction Type: Water may be abstracted from a single point  Source: Groundwater  Daily Rate (m3): 100  Yearly Rate (m3): 7500  Details: Bradley Park Gold Club, Bradley Road, Bradley, Huddersfield  Authorised Start: 01 March  Authorised End: 31 October  Permit Start Date: 10th September 1998  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A22NE (NW)	1505	2	415300 420800
	<p><b>Water Abstractions</b></p> <p>Operator: Canal And River Trust  Licence Number: 2/27/11/131  Permit Version: 101  Location: Huddersfield Canal  Authority: Environment Agency, North East Region  Abstraction: Textiles &amp; Leather: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Huddersfield Dyeing Co, Canal Bank Dyeworks, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 21st January 2008  Permit End Date: Not Supplied  Positional Accuracy: Approximate location provided by supplier</p>	A2SW (SW)	1647	2	415000 418000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: Canal And River Trust  Licence Number: 2/27/11/131  Permit Version: 101  Location: Huddersfield Canal  Authority: Environment Agency, North East Region  Abstraction: Textiles And Leather: Process Water  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Huddersfield Dyeing Co, Canal Bank Dyeworks, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 21st January 2008  Permit End Date: Not Supplied  Positional Accuracy: Approximate location provided by supplier</p>	A2SW (SW)	1647	2	415000 418000
	<p><b>Water Abstractions</b></p> <p>Operator: British Waterways  Licence Number: 2/27/11/131  Permit Version: 100  Location: Huddersfield Canal  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: Surface  Daily Rate (m3): 1800  Yearly Rate (m3): 400000  Details: Huddersfield Dyeing Co, Canal Bank Dyeworks, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 17th February 1993  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A2SW (SW)	1647	2	415000 418000
	<p><b>Water Abstractions</b></p> <p>Operator: British Waterways  Licence Number: 2/27/11/131  Permit Version: 100  Location: Huddersfield Canal  Authority: Environment Agency, North East Region  Abstraction: Textiles &amp; Leather: General Cooling (Existing Licences Only) (Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Huddersfield Dyeing Co, Canal Bank Dyeworks, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 17th February 1993  Permit End Date: Not Supplied  Positional Accuracy: Approximate location provided by supplier</p>	A2SW (SW)	1647	2	415000 418000
	<p><b>Water Abstractions</b></p> <p>Operator: British Waterways  Licence Number: 2/27/11/131  Permit Version: 100  Location: Huddersfield Canal  Authority: Environment Agency, North East Region  Abstraction: Textiles And Leather: Process Water  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Huddersfield Dyeing Co, Canal Bank Dyeworks, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 17th February 1993  Permit End Date: Not Supplied  Positional Accuracy: Approximate location provided by supplier</p>	A2SW (SW)	1647	2	415000 418000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: British Waterways  Licence Number: 2/27/11/131  Permit Version: 100  Location: Huddersfield Canal  Authority: Environment Agency, North East Region  Abstraction: Textiles &amp; Leather: General Use (Very Low Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Huddersfield Dyeing Co, Canal Bank Dyeworks, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 17th February 1993  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A2SW (SW)	1647	2	415000 418000
	<p><b>Water Abstractions</b></p> <p>Operator: Huddersfield Dyeing Co Ltd  Licence Number: 2/27/11/171  Permit Version: 100  Location: Borehole - Millstone Grit - Huddersfield  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): 637  Yearly Rate (m3): 136410  Details: Canal Bank Works, Leeds Road, Huddersfield  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 24th May 1990  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A2SW (SW)	1647	2	415000 418000
	<p><b>Water Abstractions</b></p> <p>Operator: Canal And River Trust  Licence Number: 2/27/11/158  Permit Version: 103  Location: Huddersfield Broad Canal - Huddersfield Incinerator  Authority: Environment Agency, North East Region  Abstraction: Refuse and Recycling: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): Not Supplied  Yearly Rate (m3): Not Supplied  Details: Huddersfield Corporation Incinerator Plant  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 21st January 2008  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 10m</p>	A1SE (SW)	1941	2	414830 417760
	<p><b>Water Abstractions</b></p> <p>Operator: British Waterways Board  Licence Number: 2/27/11/158  Permit Version: 102  Location: Huddersfield Broad Canal  Authority: Environment Agency, North East Region  Abstraction: Other Industrial/Commercial/Public Services: General Use (Medium Loss)  Abstraction Type: Water may be abstracted from a single point  Source: Surface  Daily Rate (m3): 1  Yearly Rate (m3): 273000  Details: Huddersfield Corporation Incinerator Plant  Authorised Start: 01 January  Authorised End: 31 December  Permit Start Date: 26th October 1999  Permit End Date: Not Supplied  Positional Accuracy: Located by supplier to within 100m</p>	A1SE (SW)	1941	2	414830 417760

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>Water Abstractions</b></p> <p>Operator: British Waterways            Licence Number: 2/27/11/158            Permit Version: 102            Location: Huddersfield Broad Canal - Huddersfield Incinerator            Authority: Environment Agency, North East Region            Abstraction: Refuse and Recycling: General Use (Medium Loss)            Abstraction Type: Water may be abstracted from a single point            Source: Surface            Daily Rate (m3): Not Supplied            Yearly Rate (m3): Not Supplied            Details: Huddersfield Corporation Incinerator Plant            Authorised Start: 01 January            Authorised End: 31 December            Permit Start Date: 26th October 1999            Permit End Date: Not Supplied            Positional Accuracy: Located by supplier to within 10m</p>	A1SE (SW)	1941	2	414830 417760
42	<p><b>Water Industry Act Referrals</b></p> <p>Name: Holliday Dyes And Chemicals Ltd            Location: PO BOX 22, LEEDS ROAD, HUDDERSFIELD, WEST YORKSHIRE, HD2 1UH            Authority: Environment Agency, North East Region            Permit Reference: AF5514            Dated: 10th June 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  <b>Status: Application cancelled</b>            Positional Accuracy: Manually positioned to the address or location</p>	A14SE (SE)	795	2	416625 419068
43	<p><b>Water Industry Act Referrals</b></p> <p>Name: Astrazeneca Uk Ltd            Location: ASTRAZENECA UK LTD, PO BOX A38, LEEDS ROAD, HUDDERSFIELD, HUDDERSFIELD, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: AB1967            Dated: 5th September 1991            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  <b>Status: Application received by the EA but is not yet authorised</b>            Positional Accuracy: Manually positioned to the address or location</p>	A9SW (SE)	937	2	416334 418563
43	<p><b>Water Industry Act Referrals</b></p> <p>Name: Astrazeneca Uk Ltd            Location: PO BOX A38, LEEDS ROAD, HUDDERSFIELD, WEST YORKSHIRE, HD2 1FF            Authority: Environment Agency, North East Region            Permit Reference: AF5506            Dated: 10th June 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  <b>Status: Application cancelled</b>            Positional Accuracy: Manually positioned to the address or location</p>	A9SW (SE)	978	2	416371 418537
	<p><b>Groundwater Vulnerability Map</b></p> <p>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability            Combined Vulnerability: High            Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer            Pollutant Speed: High            Bedrock Flow: Well Connected Fractures            Dilution: 300-550 mm/year            Baseflow Index: &lt;40%            Superficial: &lt;90%            Patchiness: &lt;3m            Superficial Thickness: No Data            Superficial Recharge:</p>	A13SE (NE)	0	4	415888 419402
	<p><b>Groundwater Vulnerability - Soluble Rock Risk</b></p> <p>None</p>				
	<p><b>Bedrock Aquifer Designations</b></p> <p>Aquifer Designation: Secondary Aquifer - A</p>	A13SE (NE)	0	4	415888 419402
	<p><b>Superficial Aquifer Designations</b></p> <p>No Data Available</p>				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Extreme Flooding from Rivers or Sea without Defences</b> None				
	<b>Flooding from Rivers or Sea without Defences</b> None				
	<b>Areas Benefiting from Flood Defences</b> None				
	<b>Flood Water Storage Areas</b> None				
	<b>Flood Defences</b> None				
44	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 231.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	338	5	415876 419748
45	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 185.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	344	5	415854 419753
46	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 68.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	349	5	415860 419758
47	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 83.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	368	5	415685 419724
48	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	368	5	415685 419724
49	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 10.1 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	370	5	415683 419725
50	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 113.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	378	5	415673 419728

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
51	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 176.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	390	5	415608 419693
52	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 523.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SE (NE)	420	5	416079 419790
53	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 315.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SE (NE)	420	5	416079 419790
54	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 89.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (NW)	486	5	415612 419817
55	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 126.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (NW)	486	5	415612 419817
56	<b>OS Water Network Lines</b> Watercourse Form: Canal Watercourse Length: 225.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A8NE (S)	499	5	416079 418928
57	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 33.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NW (S)	501	5	415724 418917
58	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 20.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NW (S)	502	5	415737 418911
59	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 54.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NW (S)	518	5	415744 418893

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	<b>OS Water Network Lines</b> Watercourse Form: Transfer Watercourse Length: 44.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 2	A8NE (SE)	523	5	416212 418974
61	<b>OS Water Network Lines</b> Watercourse Form: Canal Watercourse Length: 5.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A8NE (SE)	528	5	416210 418967
62	<b>OS Water Network Lines</b> Watercourse Form: Lock or flight of locks Watercourse Length: 19.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A8NE (SE)	529	5	416215 418969
63	<b>OS Water Network Lines</b> Watercourse Form: Lock or flight of locks Watercourse Length: 19.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A8NE (S)	533	5	416013 418872
64	<b>OS Water Network Lines</b> Watercourse Form: Canal Watercourse Length: 11.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A9NW (SE)	535	5	416234 418975
65	<b>OS Water Network Lines</b> Watercourse Form: Canal Watercourse Length: 802.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A9NW (SE)	539	5	416244 418980
66	<b>OS Water Network Lines</b> Watercourse Form: Canal Watercourse Length: 328.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A8NE (S)	545	5	416001 418858
67	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 117.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NW (S)	552	5	415778 418851
68	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 33.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NW (S)	552	5	415778 418851

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
69	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 177.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	555	5	415444 419757
70	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 199.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (NW)	564	5	415580 419889
71	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 102.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (NW)	564	5	415580 419889
72	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 43.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	573	5	415882 419984
73	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 37.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	573	5	415882 419984
74	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 4.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NW (S)	575	5	415793 418825
75	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 387.7 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NW (S)	578	5	415789 418822
76	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 25.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (NW)	650	5	415570 419983
77	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 6.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	653	5	415704 420040

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
78	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 73.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (NW)	654	5	415555 419979
79	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 13.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	658	5	415699 420043
80	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 9.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	658	5	415699 420043
81	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 7.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	662	5	415706 420049
82	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 100.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	663	5	415686 420045
83	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 15.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	666	5	415711 420055
84	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 74.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (NW)	670	5	415590 420015
85	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 113.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18SW (N)	679	5	415717 420069
86	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 23.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	742	5	415452 420018

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
87	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 1.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A17SE (NW)	742	5	415452 420018
88	<b>OS Water Network Lines</b> Watercourse Form: Lock or flight of locks Watercourse Length: 19.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	774	5	415766 418628
89	<b>OS Water Network Lines</b> Watercourse Form: Canal Watercourse Length: 155.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	790	5	415752 418614
90	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 46.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SE (S)	800	5	416123 418626
91	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 557.2 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SE (S)	805	5	416169 418635
92	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 14.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	808	5	416541 419901
93	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 14.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	822	5	416553 419909
94	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 2.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	836	5	416564 419917
95	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 22.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	838	5	416566 419918

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
96	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 13.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	853	5	416752 419395
97	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 7.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	859	5	416586 419927
98	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 43.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	862	5	416594 419922
99	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 41.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	884	5	416631 419908
100	<b>OS Water Network Lines</b> Watercourse Form: Lock or flight of locks Watercourse Length: 20.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	903	5	415627 418526
101	<b>OS Water Network Lines</b> Watercourse Form: Canal Watercourse Length: 362.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Broad Canal Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	916	5	415609 418518
102	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 697.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	917	5	416671 419906
103	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 287.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	917	5	416671 419906
104	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 30.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NE (SW)	927	5	415228 418732

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
105	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 233.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7SE (SW)	934	5	415245 418706
106	<b>OS Water Network Lines</b> Watercourse Form: Inland river Watercourse Length: 90.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	994	5	416778 418927

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
107	<p><b>Historical Landfill Sites</b></p> <p>Licence Holder: Not Supplied            Location: Deighton Road, Riddings, Huddersfield            Name: Deighton Playing Fields            Operator Location: Not Supplied            Boundary Accuracy: As Supplied            Provider Reference: EAHLD35041            First Input Date: Not Supplied            Last Input Date: Not Supplied            Specified Waste: Deposited Waste included Household Waste            Type:            EA Waste Ref: 0            Regis Ref: Not Supplied            WRC Ref: Not Supplied            BGS Ref: Not Supplied            Other Ref: Not Supplied</p>	A13NE (E)	104	2	415996 419447
108	<p><b>Historical Landfill Sites</b></p> <p>Licence Holder: Not Supplied            Location: Whitacre Street, Deighton, Huddersfield            Name: Railway Cutting North of Deighton Station            Operator Location: Not Supplied            Boundary Accuracy: As Supplied            Provider Reference: EAHLD35073            First Input Date: 1st January 1996            Last Input Date: 31st December 2000            Specified Waste: Deposited Waste included Inert Waste            Type:            EA Waste Ref: 0            Regis Ref: Not Supplied            WRC Ref: Not Supplied            BGS Ref: Not Supplied            Other Ref: Not Supplied</p>	A8NE (SE)	442	2	416177 419049
109	<p><b>Historical Landfill Sites</b></p> <p>Licence Holder: Not Supplied            Location: Off Leeds Road, Huddersfield            Name: Old Fieldhouse Lane            Operator Location: Not Supplied            Boundary Accuracy: As Supplied            Provider Reference: EAHLD35053            First Input Date: Not Supplied            Last Input Date: Not Supplied            Specified Waste: Deposited Waste included Inert Waste and Liquid Sludge            Type:            EA Waste Ref: 0            Regis Ref: Not Supplied            WRC Ref: Not Supplied            BGS Ref: Not Supplied            Other Ref: Not Supplied</p>	A8NE (S)	543	2	416024 418865
110	<p><b>Historical Landfill Sites</b></p> <p>Licence Holder: Not Supplied            Location: Deighton            Name: Leeds Road            Operator Location: Not Supplied            Boundary Accuracy: As Supplied            Provider Reference: EAHLD35042            First Input Date: Not Supplied            Last Input Date: 31st December 1969            Specified Waste: Deposited Waste included Inert, Industrial and Special Waste            Type:            EA Waste Ref: 0            Regis Ref: Not Supplied            WRC Ref: Not Supplied            BGS Ref: Not Supplied            Other Ref: Not Supplied</p>	A19SE (NE)	851	2	416658 419796
111	<p><b>Historical Landfill Sites</b></p> <p>Licence Holder: British Waterways Board            Location: Canker Lane, Mirfield            Name: Ground Near Lock No.8            Operator Location: Not Supplied            Boundary Accuracy: As Supplied            Provider Reference: EAHLD04261            First Input Date: Not Supplied            Last Input Date: Not Supplied            Specified Waste: Deposited Waste included Liquid Sludge            Type:            EA Waste Ref: 0            Regis Ref: Not Supplied            WRC Ref: Not Supplied            BGS Ref: Not Supplied            Other Ref: 4700/0663</p>	A8SW (S)	959	2	415558 418490

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
112	<b>Licensed Waste Management Facilities (Locations)</b> Licence Number: 100783 Location: 7 Ashgrove Road, Huddersfield, West Yorkshire, HD2 1FQ Operator Name: Hanson Logistics Limited Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Special Waste Transfer Stations Licence Status: <b>Surrendered</b> Issued: 28th January 2009 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 24th April 2012 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m	A9NE (SE)	955	2	416750 418960
	<b>Local Authority Landfill Coverage</b> Name: Kirklees Metropolitan Borough Council - Has not been able to supply Landfill data		0	6	415888 419402
113	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A18SE (N)	375	-	416014 419768
114	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8NE (SE)	390	-	416084 419050
115	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8NE (S)	473	-	415989 418929
116	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8NW (S)	520	-	415731 418895
117	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8NE (S)	538	-	416020 418869
118	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8NW (S)	551	-	415729 418863
119	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A8NE (SE)	600	-	416127 418839
120	<b>Potentially Infilled Land (Non-Water)</b> Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1989	A9NW (SE)	734	-	416281 418766
121	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NE (E)	202	-	416100 419431
122	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A13SW (SW)	259	-	415672 419237
123	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A12SE (W)	360	-	415520 419356
124	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A13NW (NW)	372	-	415696 419734
125	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14SW (E)	573	-	416468 419320

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
126	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18SW (N)	619	-	415801 420023
127	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A7NW (SW)	800	-	415167 419026
128	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A9NW (SE)	884	-	416554 418800
129	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908	A9NW (SE)	899	-	416517 418739
130	<b>Potentially Infilled Land (Water)</b> Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A9NE (SE)	997	-	416780 418925
131	<b>Registered Waste Treatment or Disposal Sites</b> Licence Holder: Aspley Autowreckers Licence Reference: 759 Site Location: Old Fieldhouse Lane, Leeds Road, Huddersfield, 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: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st August 1993 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned within the geographical locality Boundary Quality: Not Supplied Authorised Waste: Batteries Max.Waste Permitted By Licence: Oils Tyres Unroadworthy/Scrap Vehicles/Components Prohibited Waste: Poisonous, Noxious And Polluting N.O.S	A8NW (S)	656	2	415750 418750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
132	<p><b>Control of Major Accident Hazards Sites (COMAH)</b></p> <p>Name: Arch Timber Protection Limited            Location: Huddersfield, Huddersfield Works, Leeds Road, Huddersfield, West Yorkshire, Hd2, 1yu            Reference: Not Supplied            Type: Upper Tier            Status: <b>Active</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A9SW (SE)	924	7	416338 418580
133	<p><b>Control of Major Accident Hazards Sites (COMAH)</b></p> <p>Name: Syngenta Limited            Location: PO Box A38, Leeds Road, HUDDERSFIELD, West Yorkshire, HD2 1FF            Reference: Not Supplied            Type: Upper Tier            Status: <b>Active</b>            Positional Accuracy: Manually positioned to the address or location</p>	A9SW (SE)	935	7	416481 418661
134	<p><b>Control of Major Accident Hazards Sites (COMAH)</b></p> <p>Name: Hanson Logistics Limited            Location: 7, Ashgrove Road, HUDDERSFIELD, HD2 1FQ            Reference: Not Supplied            Type: Upper Tier            Status: <b>Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	946	7	416765 419013
135	<p><b>Notification of Installations Handling Hazardous Substances (NIHHS)</b></p> <p>Name: Holliday Dyes &amp; Chemicals Ltd            Location: Leeds Road, HUDDERSFIELD, West Yorkshire, HD            Status: <b>Not Active</b>            Positional Accuracy: Manually positioned to the address or location</p>	A14SE (SE)	810	7	416641 419068
136	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Avecia Ltd            Location: Leeds Road, Huddersfield, West Yorkshire            Authority: Kirklees Metropolitan Borough Council, Planning Services            Application Ref: 2002/52/92317/Wo            Hazardous: Toxic            Substance:            Maximum Quantity: 0            Application date: 4th July 2002            Decision: <b>Deemed Consent Granted</b>            Positional Accuracy: Manually positioned to the address or location</p>	A9SW (SE)	873	6	416437 418705
137	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Hanson Transport Ltd            Location: Hanson Distribution Centre, 9 Ashgrove Road, Deighton, Huddersfield, HD2 1FQ            Authority: Kirklees Metropolitan Borough Council, Planning Services            Application Ref: 2006/5290885/WO            Hazardous: Dangerous for the environment (toxic to aquatic organisms and may cause long term adverse effects in the aquatic environment)            Substance:            Maximum Quantity: 0            Application date: 2nd March 2006            Decision: <b>Deemed Consent Granted</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	946	6	416730 418940
137	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Hanson Transport Limited            Location: Hanson Distribution Centre, 9 Ashgrove Road, HUDDERSFIELD, .            Authority: Kirklees Metropolitan Borough Council, Planning Services            Application Ref: 99/51/92136/Wo            Hazardous: Toxic            Substance:            Maximum Quantity: 1500            Application date: 27th July 1999            Decision: <b>Deemed Consent Granted</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	946	6	416730 418940
137	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Hanson Transport Limited            Location: Hanson Distribution Centre, 9 Ashgrove Road, HUDDERSFIELD, .            Authority: Kirklees Metropolitan Borough Council, Planning Services            Application Ref: 99/51/92136/Wo            Hazardous: Dangerous for the environment (very toxic to aquatic organisms)            Substance:            Maximum Quantity: 2500            Application date: 27th July 1999            Decision: <b>Deemed Consent Granted</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	946	6	416730 418940

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
137	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Hanson Transport Ltd            Location: Hanson Distribution Centre, 9 Ashgrove Road, Huddersfield, Hd2 1fq            Authority: Kirklees Metropolitan Borough Council, Planning Services            Application Ref: 2003/52/93508/W0            Hazardous Substance: Toxic            Maximum Quantity: 0            Application date: 21st August 2003  <b>Decision: New application refusedRefused</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	983	6	416750 418900
137	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Hanson Transport Ltd            Location: Hanson Distribution Centre, 9 Ashgrove Road, Huddersfield, Hd2 1fq            Authority: Kirklees Metropolitan Borough Council, Planning Services            Application Ref: 2002/52/92419/W0            Hazardous Substance: Toxic            Maximum Quantity: 0            Application date: 12th July 2002  <b>Decision: Deemed Consent GrantedGranted</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	983	6	416750 418900
137	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Hanson Transport Ltd            Location: 9 Ashgrove Road, Huddersfield, West Yorkshire, Hd2 1fq            Authority: Kirklees Metropolitan Borough Council, Planning Services            Application Ref: 2001/52/91853/Wo            Hazardous Substance: Toxic            Maximum Quantity: 1500            Application date: 22nd June 2001  <b>Decision: Deemed Consent GrantedGranted</b>            Positional Accuracy: Located by supplier to within 10m</p>	A9NE (SE)	983	6	416750 418900
138	<p><b>Planning Hazardous Substance Consents</b></p> <p>Name: Avecia Ltd            Location: Leeds Road, Huddersfield, West Yorkshire, Hd2 1ga            Authority: Kirklees Metropolitan Borough Council, Planning Services            Application Ref: 2002/51/90098/Wo            Hazardous Substance: Very toxic            Maximum Quantity: 9            Application date: 15th January 2002  <b>Decision: Deemed Consent GrantedGranted</b>            Positional Accuracy: Manually positioned to the address or location</p>	A9SW (SE)	979	6	416549 418661

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS 1:625,000 Solid Geology</b> Description: Pennine Lower Coal Measures Formation And South Wales Lower Coal Measures Formation (Undifferentiated)	A13SE (NE)	0	1	415888 419402
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic: 15 - 25 mg/kg Concentration: Cadmium: <1.8 mg/kg Concentration: Chromium: 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel: 15 - 30 mg/kg Concentration:	A13SE (SE)	0	1	415890 419400
	<b>BGS Estimated Soil Chemistry</b> 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: 30 - 45 mg/kg Concentration:	A13SE (NE)	0	1	415888 419402
	<b>BGS Estimated Soil Chemistry</b> 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:	A13SE (E)	101	1	416000 419402
	<b>BGS Estimated Soil Chemistry</b> 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: 30 - 45 mg/kg Concentration:	A13SE (SE)	106	1	415952 419301
	<b>BGS Estimated Soil Chemistry</b> 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:	A13SE (SE)	144	1	416000 419290
	<b>BGS Estimated Soil Chemistry</b> 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: 30 - 45 mg/kg Concentration:	A13SE (SE)	164	1	415958 419240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>BGS Estimated Soil Chemistry</b></p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium &lt;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>	A13SE (S)	304	1	415994 419104
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;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>	A13NE (NE)	353	1	416057 419727
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;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>	A18SE (N)	354	1	415960 419760
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;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>	A13SE (SE)	392	1	416113 419065
	<p><b>BGS Estimated Soil Chemistry</b></p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium &lt;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>	A18SW (N)	417	1	415775 419814
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;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>	A8NW (S)	491	1	415709 418933

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 120 - 180 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: 100 - 200 mg/kg</p> <p>Nickel 30 - 45 mg/kg</p> <p>Concentration:</p>	A8NE (S)	515	1	416088 418914
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;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 (N)	558	1	415831 419966
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: &lt;100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A18SE (N)	589	1	415888 420000
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;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 (N)	616	1	415700 420000
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;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>	A14NE (E)	747	1	416636 419530
	<p><b>BGS Estimated Soil Chemistry</b></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 &lt;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)	750	1	415397 419986

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium >180mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A12SW (W)	877	1	415000 419402
	<b>BGS Estimated Soil Chemistry</b> 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:	A12NW (W)	877	1	415000 419416
	<b>BGS Estimated Soil Chemistry</b> 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:	A12SW (W)	886	1	415000 419273
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SW (W)	897	1	415002 419197
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium >180mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A12SW (W)	899	1	415000 419197
	<b>BGS Estimated Soil Chemistry</b> Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium >180mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 30 - 45 mg/kg Concentration:	A12SW (W)	923	1	415000 419106

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>BGS Estimated Soil Chemistry</b> 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:	A7NW (SW)	952	1	415000 419024
139	<b>BGS Recorded Mineral Sites</b> Site Name: Peace Pit Location: Sheepbridge, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91259 Type: Underground <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A8NE (SE)	469	1	416183 419020
140	<b>BGS Recorded Mineral Sites</b> Site Name: Intack Coal Pit Location: Sheepbridge, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91251 Type: Underground <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A8NW (S)	530	1	415735 418883
141	<b>BGS Recorded Mineral Sites</b> Site Name: Fieldhouse Colliery Location: Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91249 Type: Underground <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A8NW (S)	588	1	415796 418811
142	<b>BGS Recorded Mineral Sites</b> Site Name: Fieldhouse Fireclay Works Location: Deighton, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 13863 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Fireclay Positional Accuracy: Located by supplier to within 10m	A8NE (S)	629	1	416040 418780
143	<b>BGS Recorded Mineral Sites</b> Site Name: Fieldhouse Colliery Brick Field Location: Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91250 Type: Opencast <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A8NW (S)	657	1	415770 418746

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
144	<b>BGS Recorded Mineral Sites</b> Site Name: New Piece Pit Location: Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 91260 Type: Underground <b>Status: Ceased</b> Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Pennine Lower Coal Measures Formation Commodity: Coal - Deep Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	787	1	416297 418714
	<b>BGS Measured Urban Soil Chemistry</b> No data available				
	<b>BGS Urban Soil Chemistry Averages</b> No data available				
	<b>Coal Mining Affected Areas</b> Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SE (NE)	0	8	415888 419402
	<b>Mining Instability</b> Mining Evidence: Inconclusive Coal Mining Source: Ove Arup & Partners Boundary Quality: As Supplied	A13SE (NE)	0	-	415888 419402
	<b>Non Coal Mining Areas of Great Britain</b> No Hazard				
	<b>Potential for Collapsible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	415888 419402
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	415888 419402
	<b>Potential for Compressible Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	106	1	415840 419509
	<b>Potential for Ground Dissolution Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	415888 419402
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	415888 419402
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	415890 419400
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	132	1	415944 419269
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (E)	165	1	416064 419385
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	173	1	415819 419573
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	198	1	416070 419292
	<b>Potential for Landslide Ground Stability Hazards</b> Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	244	1	415877 419654
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	415888 419402

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<b>Potential for Running Sand Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	106	1	415840 419509
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	415888 419402
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	415890 419400
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	106	1	415952 419301
	<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	164	1	415958 419240
	<b>Radon Potential - Radon Affected Areas</b> Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	415888 419402
	<b>Radon Potential - Radon Protection Measures</b> Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (NE)	0	1	415888 419402

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145	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: H Charlesworth &amp; Co Ltd            Location: 254, Deighton Road, Huddersfield, HD2 1JJ            Classification: Printers            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	228	-	415649 419399
146	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Super Ultra Cleaning Services            Location: 120, Riddings Road, Huddersfield, HD2 1HS            Classification: Cleaning Services - Domestic            Status: <b>Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A13SW (S)	270	-	415884 419124
147	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Melvin Kaye            Location: Ingfield Farm, Cherry Nook Rd, Huddersfield, West Yorkshire, HD2 1JD            Classification: Clocks &amp; Watches - Manufacturers &amp; Wholesalers            Status: <b>Inactive</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A14SW (E)	413	-	416304 419308
147	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Greenique Cleaning Services            Location: Unit 1-4, Ingfield Business Centre, Cherry Nook Road, Huddersfield, HD2 1JD            Classification: Commercial Cleaning Services            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	441	-	416332 419307
148	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Tab Design Ltd            Location: 81, Deighton Road, Huddersfield, HD2 1LS            Classification: Printers            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	512	-	416409 419345
148	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Skint Print            Location: 79, Deighton Road, Huddersfield, HD2 1LS            Classification: Printers            Status: <b>Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SW (E)	521	-	416417 419341
149	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: D M K &amp; Sons            Location: 260, Keldregate, Huddersfield, HD2 1LE            Classification: Car Breakdown &amp; Recovery Services            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	591	-	416354 419789
150	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Dortech Direct            Location: Unit 3, Fieldhouse Park, Old Fieldhouse Lane, Huddersfield, HD2 1FA            Classification: Silicones            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	598	-	416028 418809
151	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Excel Manufacturing Ltd            Location: Unit 1, Fieldhouse Park, Old Fieldhouse Lane, Huddersfield, HD2 1FA            Classification: Blinds, Awnings &amp; Canopies            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	638	-	415976 418760
152	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Plowman Transport Services Ltd            Location: 35, Grantley Place, Huddersfield, HD2 1LZ            Classification: Road Haulage Services            Status: <b>Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A18SW (N)	661	-	415753 420059
153	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Bespoke Stairlifts            Location: Unit 8, Fieldhouse Park, Old Fieldhouse Lane, Huddersfield, HD2 1FA            Classification: Stairlifts - Manufacturers &amp; Installers            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	668	-	416080 418750
153	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Bespoke            Location: Unit 8, Fieldhouse Park, Old Fieldhouse Lane, Huddersfield, HD2 1FA            Classification: Stairlifts - Manufacturers &amp; Installers            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	668	-	416080 418750

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153	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Axflow            Location: Unit 9a, Fieldhouse Park, Old Fieldhouse Lane, Huddersfield, HD2 1FA            Classification: Pumps - Sales, Servicing &amp; Repairs            Status: <b>Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	668	-	416080 418750
153	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Scrap Cars Vans Caravans Buyer            Location: Unit 14, Huddersfield, West Yorkshire, hd2 1fa            Classification: Car Breakers &amp; Dismantlers            Status: <b>Inactive</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A8NE (S)	675	-	416082 418744
153	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: J &amp; J Mountain Ltd            Location: Unit 9, Fieldhouse Park, Old Fieldhouse Lane, Huddersfield, HD2 1FA            Classification: Pallets, Crates &amp; Packing Cases            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	675	-	416082 418744
153	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Stairlift Specialist Repairs            Location: Unit 8, Fieldhouse Park, Old Fieldhouse Lane, Huddersfield, HD2 1FA            Classification: Stairlifts - Manufacturers &amp; Installers            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	675	-	416082 418744
153	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Bespoke Stairlifts            Location: Unit 9, Fieldhouse Park, Old Fieldhouse Lane, HUDDERSFIELD, HD2 1FA            Classification: Stairlifts - Manufacturers &amp; Installers            Status: <b>Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	675	-	416082 418744
154	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Tyczka Transport Ltd            Location: 27, Suffolk Rise, Huddersfield, HD2 1ZG            Classification: Road Haulage Services            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A17SE (NW)	669	-	415303 419754
155	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Kwikclear            Location: Brackenhall United Reformed Church, Northfield Hall Community Centre, 40, Norfolk Avenue, Huddersfield, HD2 1GS            Classification: Waste Disposal Services            Status: <b>Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A12NW (W)	696	-	415190 419525
156	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Vehicle Vinyls            Location: 5, Whitacre Street, Huddersfield, HD2 1LY            Classification: Car Customisation &amp; Conversion Specialists            Status: <b>Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SW (SE)	699	-	416535 419102
157	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Go Tints            Location: Unit 5a, Whitacre Industrial Estate, Whitacre Street, Huddersfield, HD2 1LY            Classification: Window Tinting            Status: <b>Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	732	-	416586 419140
157	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Huddersfield Radiators            Location: Unit 6b, Whitacre Industrial Estate, Whitacre Street, Huddersfield, HD2 1LY            Classification: Car Radiator Servicing &amp; Repairs            Status: <b>Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	732	-	416586 419140
157	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Go Tints            Location: Unit 5a Whitacre Industrial Estate, Whitacre Street, Huddersfield, West Yorkshire, HD2 1LY            Classification: Window Tinting            Status: <b>Active</b>            Positional Accuracy: Manually positioned to the address or location</p>	A14SE (E)	732	-	416586 419140

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157	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: P J Southernwood            Location: Unit 2, Whitacre Industrial Estate, Whitacre Street, Huddersfield, HD2 1LY            Classification: Garage Services  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	733	-	416586 419136
158	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Window Tinting Huddersfield            Location: Unit 8, Whitacre Industrial Estate, Whitacre Street, Huddersfield, HD2 1LY            Classification: Window Tinting  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	772	-	416633 419153
158	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Sparks Facilities Solutions            Location: Unit 7, Whitacre Industrial Park, Whitacre Street, Huddersfield, HD2 1LY            Classification: Air Conditioning &amp; Refrigeration Contractors  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	784	-	416644 419149
159	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: B.A.C. Ltd            Location: 19, Connaught Fold, Huddersfield, HD2 1RB            Classification: Air Conditioning Equipment &amp; Systems  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A18NE (NE)	774	-	416208 420121
160	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: First Huddersfield            Location: Old Fieldhouse Lane, Huddersfield, HD2 1AG            Classification: Bus &amp; Coach Operators &amp; Stations  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	821	-	416041 418585
161	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Sicame Uk            Location: 843-855, Leeds Road, Huddersfield, HD2 1WA            Classification: Wire Products - Manufacturers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	825	-	416713 419255
161	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Sicame Electrical Development            Location: 843-855, Leeds Road, Huddersfield, HD2 1WA            Classification: Electrical Engineers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	828	-	416716 419260
162	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: T P J Marketing Ltd            Location: 16, Redwood Drive, Huddersfield, HD2 1PW            Classification: Distribution Services  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A18NE (N)	827	-	416065 420221
163	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Scrap My Car Today Cash            Location: Unit 1 Leeds Road, Deighton, Huddersfield, West Yorkshire, HD2 1UB            Classification: Car Breakers &amp; Dismantlers  <b>Status: Active</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A9NE (SE)	834	-	416634 418997
164	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Fast Cash 4 Scrap Cars Huddersfield Aeg            Location: Old Fieldhouse Lane, Huddersfield, West Yorkshire, hd2 1ag            Classification: Car Breakers &amp; Dismantlers  <b>Status: Inactive</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A8SE (S)	845	-	415974 418552
164	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Huddersfield Accident Repair Centre Ltd            Location: Old Fieldhouse La, Huddersfield, West Yorkshire, HD2 1AG            Classification: Car Body Repairs  <b>Status: Inactive</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A8SE (S)	880	-	415956 418515
164	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Pallet Master            Location: Unit 7, Old Fieldhouse La, Huddersfield, West Yorkshire, HD2 1AG            Classification: Pallets, Crates &amp; Packing Cases  <b>Status: Inactive</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A8SE (S)	885	-	415958 418510

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165	<b>Contemporary Trade Directory Entries</b> Name: 4wheels Location: 642, Leeds Road, Huddersfield, West Yorkshire, HD2 1FB Classification: Car Dealers - Used Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A9NW (SE)	858	-	416554 418838
165	<b>Contemporary Trade Directory Entries</b> Name: Croft Motor Co Ltd Location: 642, Leeds Road, Huddersfield, HD2 1FB Classification: Car Dealers - Used Status: <b>Inactive</b> Positional Accuracy: Automatically positioned in the proximity of the address	A9NW (SE)	859	-	416550 418833
165	<b>Contemporary Trade Directory Entries</b> Name: Clive Brook Volvo Ltd Location: Ashgrove Road, Bradley, Huddersfield, HD2 1FG Classification: Car Dealers Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A9NE (SE)	879	-	416584 418842
166	<b>Contemporary Trade Directory Entries</b> Name: Arnold Clark Renault Location: 649, Leeds Road, Bradley, Huddersfield, HD2 1YS Classification: Car Dealers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A8SE (S)	861	-	416119 418561
166	<b>Contemporary Trade Directory Entries</b> Name: Arnold Clark Renault Location: 649, Leeds Road, Bradley, Huddersfield, HD2 1YS Classification: Car Dealers Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A8SE (S)	861	-	416118 418561
166	<b>Contemporary Trade Directory Entries</b> Name: Dixon Nissan Location: 649, Leeds Road, Bradley, Huddersfield, HD2 1YS Classification: Car Dealers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A8SE (S)	861	-	416119 418561
166	<b>Contemporary Trade Directory Entries</b> Name: Dixon Renault Location: 649, Leeds Road, Bradley, Huddersfield, HD2 1YS Classification: Car Dealers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A8SE (S)	861	-	416119 418561
166	<b>Contemporary Trade Directory Entries</b> Name: Dixon Renault Minute Location: 649, Leeds Road, Bradley, Huddersfield, HD2 1YS Classification: Car Dealers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A8SE (S)	861	-	416119 418561
167	<b>Contemporary Trade Directory Entries</b> Name: Holliday Dyes & Chemicals Ltd Location: Deighton Works, Leeds Rd, Huddersfield, West Yorkshire, HD2 1UH Classification: Chemicals & Allied Products Status: <b>Inactive</b> Positional Accuracy: Manually positioned to the road within the address or location	A14SE (E)	863	-	416722 419132
167	<b>Contemporary Trade Directory Entries</b> Name: Provalve Ltd Location: Automation Works, 656, Leeds Road, Deighton, Huddersfield, HD2 1UB Classification: Valve Manufacturers & Suppliers Status: <b>Inactive</b> Positional Accuracy: Automatically positioned to the address	A14SE (E)	905	-	416760 419111
167	<b>Contemporary Trade Directory Entries</b> Name: K P T Ltd Location: Automation Works, 656, Leeds Road, Deighton, Huddersfield, HD2 1UB Classification: Plastics - Injection Moulding Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A14SE (E)	906	-	416759 419109
167	<b>Contemporary Trade Directory Entries</b> Name: X L Projects Location: Automation Works, 656, Leeds Road, Deighton, Huddersfield, HD2 1UB Classification: Plastics - Injection Moulding Status: <b>Active</b> Positional Accuracy: Automatically positioned to the address	A14SE (E)	906	-	416759 419109

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
168	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Fairway Foodservice Plc            Location: Unit 11, Dyson Wood Way, Bradley Business Park, Bradley, Huddersfield, HD2 1GN            Classification: Frozen Food Processors &amp; Distributors  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	869	-	415671 420254
168	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Rebound Electronics            Location: Unit 12, Dyson Wood Way, Bradley Business Park, Bradley, Huddersfield, HD2 1GN            Classification: Electronic Component Manufacturers &amp; Distributors  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	870	-	415671 420255
169	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: All Car Tyres &amp; Exhausts            Location: 933, Leeds Road, Huddersfield, HD2 1UE            Classification: Tyre Dealers  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	876	-	416772 419471
170	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Hepworth Honda            Location: 650-652 Leeds Road, Deighton, Huddersfield, West Yorkshire, HD2 1UB            Classification: Car Dealers  <b>Status: Active</b>            Positional Accuracy: Manually positioned to the address or location</p>	A9NE (SE)	876	-	416708 419057
170	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Hepworth Honda            Location: 650-652 Leeds Rd, Deighton, Huddersfield, West Yorkshire, HD2 1UB            Classification: Car Dealers  <b>Status: Inactive</b>            Positional Accuracy: Manually positioned to the address or location</p>	A9NE (SE)	876	-	416708 419057
171	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: R R G Toyota Huddersfield            Location: 665, Leeds Road, Huddersfield, HD2 1YY            Classification: Car Dealers  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	882	-	416198 418563
171	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: R R G Huddersfield            Location: 665, Leeds Road, Huddersfield, HD2 1YY            Classification: Car Dealers  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	882	-	416198 418563
172	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Lombard Shipping Plc            Location: Unit 4a, Dyson Wood Way, Bradley Business Park, Bradley, Huddersfield, HD2 1GN            Classification: Road Haulage Services  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	890	-	415616 420261
172	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Leach Colour Group Ltd            Location: Dyson Wood Way, Bradley Business Park, Bradley, Huddersfield, West Yorkshire, HD2 1GN            Classification: Printers  <b>Status: Inactive</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A18NW (N)	899	-	415614 420269
173	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Stratstone Smart            Location: Trident Business Park Neptune Way, Leeds Road, Huddersfield, West Yorkshire, HD2 1UA            Classification: Car Dealers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	909	-	416781 419170
173	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Aircon Direct            Location: Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA            Classification: Air Conditioning Equipment &amp; Systems  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	909	-	416781 419170

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
173	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Direct Tvs            Location: Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA            Classification: Television &amp; Video Manufacturers &amp; Wholesalers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	909	-	416781 419170
173	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Aircon Direct            Location: Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA            Classification: Air Conditioning Equipment &amp; Systems  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	909	-	416781 419170
173	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Laptops Direct            Location: Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA            Classification: Electrical Goods Sales, Manufacturers &amp; Wholesalers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	909	-	416781 419170
173	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Acer Direct            Location: Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA            Classification: Electrical Goods Sales, Manufacturers &amp; Wholesalers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	909	-	416781 419170
174	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Huddersfield Audi            Location: Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA            Classification: Car Dealers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	922	-	416818 419314
174	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Mercedes Benz UK Ltd            Location: Trident Business Park Neptune Way, Leeds Road, Huddersfield, West Yorkshire, HD2 1UA            Classification: Car Dealers  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	922	-	416818 419314
174	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Huddersfield Audi            Location: Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA            Classification: Car Dealers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	922	-	416818 419314
174	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Stratstone Mercedes Benz            Location: Trident Business Park Neptune Way, Leeds Road, Huddersfield, West Yorkshire, HD2 1UA            Classification: Car Dealers  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14SE (E)	922	-	416818 419314
175	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: I T Retail Systems            Location: Unit 15, Dyson Wood Way, Bradley Business Park, Bradley, Huddersfield, HD2 1GN            Classification: Cash Registers &amp; Check-Out Equipment  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	922	-	415665 420307
176	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Alton Cars            Location: Old Fieldhouse Lane, Huddersfield, HD2 1AG            Classification: Car Body Repairs  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	928	-	416051 418478
177	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Garback            Location: Unit 9, Fieldhouse Park, Old Fieldhouse Lane, HUDDERSFIELD, HD2 1FA            Classification: Pallets, Crates &amp; Packing Cases  <b>Status: Inactive</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A8SE (S)	936	-	415985 418461

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
177	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Huddersfield Commercials Ltd            Location: Hoyers Industrial Estate, Huddersfield, West Yorkshire, HD2 1YJ            Classification: Garage Services  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	962	-	415966 418434
178	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Richard Alexander Ltd            Location: 684, Leeds Road, Huddersfield, HD2 1UL            Classification: Car Dealers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	944	-	416837 419519
178	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Bargate Motors            Location: 686, Leeds Road, Huddersfield, West Yorkshire, HD2 1UL            Classification: Engine Rebuilding &amp; Reconditioning  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	963	-	416854 419534
179	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Harratts            Location: Leeds Rd, Huddersfield, West Yorkshire, HD2 1FG            Classification: Car Dealers  <b>Status: Inactive</b>            Positional Accuracy: Manually positioned to the address or location</p>	A9NE (SE)	945	-	416764 419012
179	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Hanson Logistics            Location: 7, Ashgrove Road, Huddersfield, HD2 1FQ            Classification: Road Haulage Services  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A9NE (SE)	946	-	416765 419013
180	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Vivimed            Location: Leeds Road, Huddersfield, West Yorkshire, HD2 1GX            Classification: Chemicals - Distributors &amp; Wholesalers  <b>Status: Active</b>            Positional Accuracy: Manually positioned to the road within the address or location</p>	A8SE (S)	946	-	416220 418504
181	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Road Runner Airport Taxis            Location: 967, Leeds Road, Huddersfield, HD2 1UP            Classification: Ultrasonic Equipment Manufacturers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	965	-	416840 419624
181	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Future Technologies            Location: 975, Leeds Road, Huddersfield, HD2 1UP            Classification: Telecommunications Equipment &amp; Systems  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	973	-	416843 419648
182	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Jewson            Location: Old Fieldhouse Lane, Off Leeds Road, Bradley, Huddersfield, West Yorkshire, HD2 1YS            Classification: Builders' Merchants  <b>Status: Active</b>            Positional Accuracy: Manually positioned within the geographical locality</p>	A8SE (S)	978	-	416094 418435
183	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Ardor Engineering Ltd            Location: Trident Business Park, Neptune Way, Leeds Road, Huddersfield, HD2 1UA            Classification: Precision Engineers  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A14NE (E)	978	-	416877 419416
184	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Fireplaces Are Us            Location: Unit 2, Pennine Business Park, Bradley Road, Bradley, Huddersfield, HD2 1RA            Classification: Fireplaces &amp; Mantelpieces  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	981	-	415712 420377

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
184	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: International Automotive            Location: Unit 2, Pennine Business Park, Bradley Road, Bradley, Huddersfield, HD2 1RA            Classification: Car Accessories Manufacturers  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A18NW (N)	990	-	415710 420385
185	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Yorkshire Stoves &amp; Fireplaces            Location: 546, Leeds Road, Huddersfield, HD2 1YW            Classification: Fireplaces &amp; Mantelpieces  <b>Status: Inactive</b>            Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	989	-	416150 418437
185	<p><b>Contemporary Trade Directory Entries</b></p> <p>Name: Yorkshire Stoves &amp; Fireplaces            Location: 546, Leeds Road, Huddersfield, HD2 1YW            Classification: Fireplaces &amp; Mantelpieces  <b>Status: Active</b>            Positional Accuracy: Automatically positioned to the address</p>	A8SE (S)	989	-	416150 418437
186	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Benjamin Shaw Dispense Ltd            Location: Unit 2 Fieldhouse Park, Old Fieldhouse Lane, Huddersfield, HD2 1FA            Category: Transport, Storage and Delivery            Class Code: Distribution and Haulage            Positional Accuracy: Positioned to address or location</p>	A8NE (S)	627	9	415987 418772
187	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Plowman Transport Services Ltd            Location: 35 Grantley Place, Huddersfield, HD2 1LZ            Category: Transport, Storage and Delivery            Class Code: Distribution and Haulage            Positional Accuracy: Positioned to address or location</p>	A18SW (N)	660	9	415753 420058
188	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Scrap Yard            Location: HD2            Category: Recycling Services            Class Code: Scrap Metal Merchants            Positional Accuracy: Positioned to address or location</p>	A8NW (S)	660	9	415742 418748
188	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Scrap Yard            Location: Not Supplied            Category: Recycling Services            Class Code: Scrap Metal Merchants            Positional Accuracy: Positioned to an adjacent address or location</p>	A8NW (S)	664	9	415740 418744
189	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Tyczka Transport Ltd            Location: 27 Suffolk Rise, Huddersfield, HD2 1ZG            Category: Transport, Storage and Delivery            Class Code: Distribution and Haulage            Positional Accuracy: Positioned to address or location</p>	A17SE (NW)	669	9	415302 419753
190	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Kwikclear            Location: Brackenhall United Reformed Church Northfield Hall Community Centre 40, Norfolk Avenue, Huddersfield, HD2 1GS            Category: Recycling Services            Class Code: Recycling, Reclamation and Disposal            Positional Accuracy: Positioned to address or location</p>	A12NW (W)	696	9	415190 419524
191	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Vehicle Vinyls            Location: 5 Whitacre Street, Huddersfield, HD2 1LY            Category: Repair and Servicing            Class Code: Vehicle Repair, Testing and Servicing            Positional Accuracy: Positioned to address or location</p>	A14SW (SE)	699	9	416535 419102
191	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Huddersfield Radiators            Location: Unit 6b Whitacre Industrial Estate, Whitacre Street, Huddersfield, HD2 1LY            Category: Repair and Servicing            Class Code: Vehicle Repair, Testing and Servicing            Positional Accuracy: Positioned to address or location</p>	A14SE (E)	732	9	416586 419140

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
191	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: P J Southernwood            Location: Unit 2 Whitacre Industrial Estate, Whitacre Street, Huddersfield, HD2 1LY            Category: Repair and Servicing            Class Code: Vehicle Repair, Testing and Servicing            Positional Accuracy: Positioned to address or location</p>	A14SE (E)	732	9	416586 419140
192	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Teatime Tasties            Location: Unit 5a-5b Q M Industrial Estate, Old Fieldhouse Lane, Huddersfield, HD2 1AG            Category: Transport, Storage and Delivery            Class Code: Distribution and Haulage            Positional Accuracy: Positioned to address or location</p>	A8SE (S)	752	9	416020 418651
193	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: T P J Marketing Ltd            Location: 16 Redwood Drive, Huddersfield, HD2 1PW            Category: Transport, Storage and Delivery            Class Code: Distribution and Haulage            Positional Accuracy: Positioned to address or location</p>	A18NE (N)	827	9	416065 420221
194	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Lombard Shipping Plc            Location: Unit 4a Dyson Wood Way, Bradley Business Park, Bradley, Huddersfield, HD2 1GN            Category: Transport, Storage and Delivery            Class Code: Distribution and Haulage            Positional Accuracy: Positioned to address or location</p>	A18NW (N)	890	9	415616 420261
195	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: H B Transport Ltd            Location: Woodland View House 675, Leeds Road, Huddersfield, HD2 1YY            Category: Transport, Storage and Delivery            Class Code: Distribution and Haulage            Positional Accuracy: Positioned to address or location</p>	A9SW (SE)	903	9	416279 418574
196	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Stratstone Mercedes Benz            Location: Trident Business Park Neptune Way, Leeds Road, Huddersfield, HD2 1UA            Category: Repair and Servicing            Class Code: Vehicle Repair, Testing and Servicing            Positional Accuracy: Positioned to address or location</p>	A14SE (E)	904	9	416777 419175
197	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Alton Cars Huddersfield Ltd            Location: Old Fieldhouse Lane, Huddersfield, HD2 1AG            Category: Repair and Servicing            Class Code: Vehicle Repair, Testing and Servicing            Positional Accuracy: Positioned to address or location</p>	A8SE (S)	928	9	416032 418475
197	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Alton Cars            Location: Old Fieldhouse Lane, Huddersfield, HD2 1AG            Category: Repair and Servicing            Class Code: Vehicle Repair, Testing and Servicing            Positional Accuracy: Positioned to address or location</p>	A8SE (S)	928	9	416051 418478
198	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Hanson Logistics            Location: 7 Ashgrove Road, Huddersfield, HD2 1FQ            Category: Transport, Storage and Delivery            Class Code: Distribution and Haulage            Positional Accuracy: Positioned to address or location</p>	A9NE (SE)	957	9	416769 418993
199	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Huddersfield Commercials Ltd            Location: Hoyers Industrial Estate 517, Leeds Road, Huddersfield, HD2 1YJ            Category: Repair and Servicing            Class Code: Vehicle Repair, Testing and Servicing            Positional Accuracy: Positioned to address or location</p>	A8SE (S)	962	9	415966 418434
199	<p><b>Points of Interest - Commercial Services</b></p> <p>Name: Hoyer            Location: Hoyers Industrial Estate 517, Leeds Road, Huddersfield, HD2 1YJ            Category: Transport, Storage and Delivery            Class Code: Distribution and Haulage            Positional Accuracy: Positioned to address or location</p>	A8SE (S)	962	9	415966 418434

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
200	<b>Points of Interest - Commercial Services</b> Name: Bargate Motors Location: 686 Leeds Road, Huddersfield, HD2 1UL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	963	9	416854 419534
200	<b>Points of Interest - Commercial Services</b> Name: Bargate Motors Location: 686 Leeds Road, Huddersfield, HD2 1UL Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A14NE (E)	963	9	416854 419534
201	<b>Points of Interest - Manufacturing and Production</b> Name: Factory Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	207	9	415670 419397
202	<b>Points of Interest - Manufacturing and Production</b> Name: Wind Turbines Location: HD2 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	273	9	416056 419634
203	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: HD2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	410	9	415505 419223
203	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	417	9	415494 419230
203	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: HD2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	418	9	415493 419229
204	<b>Points of Interest - Manufacturing and Production</b> Name: Fresh Horizons Construction Ltd Location: Cherry Nook Road, Huddersfield, HD2 1JD Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to address or location	A14SW (E)	440	9	416331 419306
204	<b>Points of Interest - Manufacturing and Production</b> Name: Business Centre Location: HD2 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	460	9	416350 419298
205	<b>Points of Interest - Manufacturing and Production</b> Name: Old Shaft Location: HD2 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	510	9	416186 418971
206	<b>Points of Interest - Manufacturing and Production</b> Name: Business Centre Location: HD2 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	524	9	415456 419083
207	<b>Points of Interest - Manufacturing and Production</b> Name: Factory Location: HD2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	748	9	415613 420110

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
208	<b>Points of Interest - Manufacturing and Production</b> Name: Industrial Park Location: HD2 Category: Industrial Features Class Code: Business Parks and Industrial Estates Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	772	9	416625 419129
208	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	801	9	416659 419138
209	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8SE (S)	810	9	415990 418589
209	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	814	9	415994 418585
209	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	841	9	415975 418556
209	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: HD2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A8SE (S)	841	9	415976 418556
210	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	903	9	416752 419097
210	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: HD2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A14SE (E)	903	9	416752 419097
211	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	912	9	416777 419659
211	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	912	9	416775 419664
211	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14NE (E)	916	9	416780 419662
212	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	933	9	416831 419438

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
212	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	949	9	416848 419421
213	<b>Points of Interest - Manufacturing and Production</b> Name: Works Location: HD2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	938	9	416425 418616
214	<b>Points of Interest - Manufacturing and Production</b> Name: Grosvenor Works Location: HD2 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	978	9	415932 418416
214	<b>Points of Interest - Manufacturing and Production</b> Name: Grosvenor Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A8SE (S)	979	9	415932 418415
215	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A9NE (SE)	984	9	416635 418739
215	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A9NE (SE)	991	9	416637 418732
215	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9SE (SE)	994	9	416634 418724
215	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A9SE (SE)	997	9	416640 418726
216	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A9NE (SE)	988	9	416758 418905
216	<b>Points of Interest - Manufacturing and Production</b> Name: Tank Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A9NE (SE)	990	9	416763 418909
216	<b>Points of Interest - Manufacturing and Production</b> Name: Tanks Location: HD2 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A9NE (SE)	994	9	416764 418903
217	<b>Points of Interest - Public Infrastructure</b> Name: Deighton Section Police Station Location: Keldregate, Huddersfield, HD2 1LJ Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A14NW (E)	418	9	416317 419407

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	<b>Points of Interest - Public Infrastructure</b> Name: Burial Ground Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	607	9	416506 419414
218	<b>Points of Interest - Public Infrastructure</b> Name: Burial Ground Location: HD2 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	607	9	416506 419415
218	<b>Points of Interest - Public Infrastructure</b> Name: Burial Ground Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	610	9	416509 419379
218	<b>Points of Interest - Public Infrastructure</b> Name: Burial Ground Location: HD2 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	610	9	416509 419380
219	<b>Points of Interest - Public Infrastructure</b> Name: Deighton Rail Station Location: HD2 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A14SW (SE)	615	9	416453 419125
219	<b>Points of Interest - Public Infrastructure</b> Name: Deighton Station Location: Nr Whitacre Street, HD2 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A14SW (SE)	615	9	416453 419125
220	<b>Points of Interest - Public Infrastructure</b> Name: Bus Garage Location: HD2 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	757	9	415845 418637
221	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	137	9	415762 419321
221	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: Warrenfield Court, HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SW (SW)	138	9	415760 419321
222	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	220	9	415944 419178
223	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	349	9	415530 419454
224	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	389	9	415612 419110

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
224	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: Scott Vale, HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SW (SW)	389	9	415611 419110
225	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SW (SE)	416	9	416241 419155
226	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	601	9	415282 419499
227	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	643	9	415266 419610
228	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	685	9	416584 419408
229	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	701	9	415288 419791
230	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	722	9	415160 419496
230	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	740	9	415146 419528
231	<b>Points of Interest - Recreational and Environmental</b> Name: Play Area Location: HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A12NW (NW)	759	9	415177 419705
232	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: Robin Hood Road, HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A12NW (W)	810	9	415092 419610
233	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: Nr Leeds Road, HD2 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A9SW (SE)	834	9	416229 418627
233	<b>Points of Interest - Recreational and Environmental</b> Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	851	9	416276 418630

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
234	<p><b>Points of Interest - Recreational and Environmental</b></p> <p>Name: Play Area            Location: HD2            Category: Recreational            Class Code: Playgrounds            Positional Accuracy: Positioned to an adjacent address or location</p>	A12NW (W)	889	9	415043 419719

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
235	<b>Ancient Woodland</b> Name: Dyson/Screamer Woods Reference: 1103086 Area(m <sup>2</sup> ): 305172.42 Type: Plantation on Ancient Woodland	A18SW (N)	338	10	415874 419749
236	<b>Ancient Woodland</b> Name: Lower Fell Greave Reference: 1103038 Area(m <sup>2</sup> ): 84069.67 Type: Ancient and Semi-Natural Woodland	A18SW (NW)	494	10	415607 419824

Agency & Hydrological	Version	Update Cycle
<b>Contaminated Land Register Entries and Notices</b> Bradford Metropolitan City Council - Environmental Health Environment Agency - Head Office Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services	January 2020 June 2020 October 2017 October 2017	Annual Rolling Update Annually Annual Rolling Update Annual Rolling Update
<b>Discharge Consents</b> Environment Agency - North East Region	July 2021	Quarterly
<b>Enforcement and Prohibition Notices</b> Environment Agency - North East Region	March 2013	
<b>Integrated Pollution Controls</b> Environment Agency - North East Region	January 2009	
<b>Integrated Pollution Prevention And Control</b> Environment Agency - North East Region	July 2021	Quarterly
<b>Local Authority Integrated Pollution Prevention And Control</b> Kirklees Metropolitan Borough Council - Environmental Health Department Bradford Metropolitan City Council - Environmental Health Calderdale Metropolitan Borough Council - Environmental Health	April 2014 October 2014 October 2014	Variable Variable Variable
<b>Local Authority Pollution Prevention and Controls</b> Kirklees Metropolitan Borough Council - Environmental Health Department Bradford Metropolitan City Council - Environmental Health Calderdale Metropolitan Borough Council - Environmental Health	April 2014 October 2014 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update
<b>Local Authority Pollution Prevention and Control Enforcements</b> Kirklees Metropolitan Borough Council - Environmental Health Department Bradford Metropolitan City Council - Environmental Health Calderdale Metropolitan Borough Council - Environmental Health	April 2014 October 2014 October 2014	Variable Variable Variable
<b>Nearest Surface Water Feature</b> Ordnance Survey	June 2021	
<b>Pollution Incidents to Controlled Waters</b> Environment Agency - North East Region	December 1998	
<b>Prosecutions Relating to Authorised Processes</b> Environment Agency - North East Region	July 2015	
<b>Prosecutions Relating to Controlled Waters</b> Environment Agency - North East Region	March 2013	
<b>Registered Radioactive Substances</b> Environment Agency - North East Region	June 2016	Annually
<b>River Quality</b> Environment Agency - Head Office	November 2001	Not Applicable
<b>River Quality Biology Sampling Points</b> Environment Agency - Head Office	April 2012	Annually
<b>River Quality Chemistry Sampling Points</b> Environment Agency - Head Office	April 2012	Annually
<b>Substantiated Pollution Incident Register</b> Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	July 2021 July 2021	Quarterly Quarterly
<b>Water Abstractions</b> Environment Agency - North East Region	July 2021	Quarterly
<b>Water Industry Act Referrals</b> Environment Agency - North East Region	October 2017	Quarterly
<b>Groundwater Vulnerability Map</b> Environment Agency - Head Office	June 2018	As notified
<b>Bedrock Aquifer Designations</b> Environment Agency - Head Office	January 2018	Annually

Agency & Hydrological	Version	Update Cycle
<b>Superficial Aquifer Designations</b> Environment Agency - Head Office	January 2018	Annually
<b>Source Protection Zones</b> Environment Agency - Head Office	May 2021	Bi-Annually
<b>Extreme Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	March 2021	Quarterly
<b>Flooding from Rivers or Sea without Defences</b> Environment Agency - Head Office	March 2021	Quarterly
<b>Areas Benefiting from Flood Defences</b> Environment Agency - Head Office	March 2021	Quarterly
<b>Flood Water Storage Areas</b> Environment Agency - Head Office	March 2021	Quarterly
<b>Flood Defences</b> Environment Agency - Head Office	March 2021	Quarterly
<b>OS Water Network Lines</b> Ordnance Survey	July 2021	Quarterly
<b>Surface Water 1 in 30 year Flood Extent</b> Environment Agency - Head Office	May 2018	Annually
<b>Surface Water 1 in 100 year Flood Extent</b> Environment Agency - Head Office	May 2018	Annually
<b>Surface Water 1 in 1000 year Flood Extent</b> Environment Agency - Head Office	May 2018	Annually
<b>Surface Water Suitability</b> Environment Agency - Head Office	February 2016	Annually
<b>BGS Groundwater Flooding Susceptibility</b> British Geological Survey - National Geoscience Information Service	May 2013	Annually

Waste	Version	Update Cycle
<b>BGS Recorded Landfill Sites</b> British Geological Survey - National Geoscience Information Service	November 2002	Not Applicable
<b>Historical Landfill Sites</b> Environment Agency - Head Office	May 2021	Quarterly
<b>Integrated Pollution Control Registered Waste Sites</b> Environment Agency - North East Region	January 2009	Not Applicable
<b>Licensed Waste Management Facilities (Landfill Boundaries)</b> Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	July 2021 July 2021	Quarterly Quarterly
<b>Licensed Waste Management Facilities (Locations)</b> Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	July 2021 July 2021	Quarterly Quarterly
<b>Local Authority Landfill Coverage</b> Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services	February 2003 February 2003 February 2003	Not Applicable Not Applicable Not Applicable
<b>Local Authority Recorded Landfill Sites</b> Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services	October 2018 October 2018 October 2018	
<b>Potentially Infilled Land (Non-Water)</b> Landmark Information Group Limited	December 1999	Not Applicable
<b>Potentially Infilled Land (Water)</b> Landmark Information Group Limited	December 1999	
<b>Registered Landfill Sites</b> Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	March 2006 March 2006	Not Applicable Not Applicable
<b>Registered Waste Transfer Sites</b> Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	April 2018 April 2018	
<b>Registered Waste Treatment or Disposal Sites</b> Environment Agency - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area	June 2015 June 2015	
Hazardous Substances	Version	Update Cycle
<b>Control of Major Accident Hazards Sites (COMAH)</b> Health and Safety Executive	April 2018	Bi-Annually
<b>Explosive Sites</b> Health and Safety Executive	March 2017	Annually
<b>Notification of Installations Handling Hazardous Substances (NIHHS)</b> Health and Safety Executive	August 2001	
<b>Planning Hazardous Substance Enforcements</b> Kirklees Metropolitan Borough Council - Planning Services Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council	August 2015 February 2016 February 2016	Variable Variable Variable
<b>Planning Hazardous Substance Consents</b> Kirklees Metropolitan Borough Council - Planning Services Bradford Metropolitan City Council - Planning Department Calderdale Metropolitan Borough Council	August 2015 February 2016 February 2016	Variable Variable Variable

Geological	Version	Update Cycle
<b>BGS 1:625,000 Solid Geology</b> British Geological Survey - National Geoscience Information Service	January 2009	Not Applicable
<b>BGS Estimated Soil Chemistry</b> British Geological Survey - National Geoscience Information Service	December 2015	Annually
<b>BGS Recorded Mineral Sites</b> British Geological Survey - National Geoscience Information Service	May 2021	Bi-Annually
<b>CBSCB Compensation District</b> Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011	As notified
<b>Coal Mining Affected Areas</b> The Coal Authority - Property Searches	March 2014	Annual Rolling Update
<b>Mining Instability</b> Ove Arup & Partners	June 1998	Not Applicable
<b>Non Coal Mining Areas of Great Britain</b> British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
<b>Potential for Collapsible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	April 2020	Annually
<b>Potential for Compressible Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Ground Dissolution Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Landslide Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Running Sand Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b> British Geological Survey - National Geoscience Information Service	January 2019	Annually
<b>Radon Potential - Radon Affected Areas</b> British Geological Survey - National Geoscience Information Service	July 2011	Annually
<b>Radon Potential - Radon Protection Measures</b> British Geological Survey - National Geoscience Information Service	July 2011	Annually
Industrial Land Use	Version	Update Cycle
<b>Contemporary Trade Directory Entries</b> Thomson Directories	July 2021	Quarterly
<b>Fuel Station Entries</b> Catalist Ltd - Experian	June 2021	Quarterly
<b>Gas Pipelines</b> National Grid	May 2021	Annually
<b>Points of Interest - Commercial Services</b> PointX	June 2021	Quarterly
<b>Points of Interest - Education and Health</b> PointX	June 2021	Quarterly
<b>Points of Interest - Manufacturing and Production</b> PointX	June 2021	Quarterly
<b>Points of Interest - Public Infrastructure</b> PointX	June 2021	Quarterly
<b>Points of Interest - Recreational and Environmental</b> PointX	June 2021	Quarterly
<b>Underground Electrical Cables</b> National Grid	May 2021	Annually

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

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	<b>British Geological Survey - Enquiry Service</b> 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	<b>Environment Agency - National Customer Contact Centre (NCCC)</b> PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	<b>Kirklees Metropolitan Borough Council - Environmental Health Department</b> 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	<b>Environment Agency - Head Office</b> Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	<b>Ordnance Survey</b> Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	<b>Kirklees Metropolitan Borough Council - Planning Services</b> 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	<b>Health and Safety Executive</b> 5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS	Website: www.hse.gov.uk
8	<b>The Coal Authority - Property Searches</b> 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	<b>PointX</b> 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
10	<b>Natural England</b> County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
11	<b>Kirklees Metropolitan Borough Council</b> Town Hall, Civic Centre, Huddersfield, West Yorkshire, HD1 2TA	Telephone: 01484 221000 Fax: 01484 442768 Website: www.kirklees.gov.uk
12	<b>Calderdale Metropolitan Borough Council</b> Crossley House, Crossley Street, Halifax, West Yorkshire, HX1 1TP	Telephone: 01422 357257 Fax: 01422 392238 Website: www.calderdale.gov.uk
-	<b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b> Chilton, Didcot, Oxfordshire, OX11 0RQ	Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org
-	<b>Landmark Information Group Limited</b> 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.



The Coal  
Authority

# CON29M

## coal mining report

LAND ADJ. 178 DEIGHTON ROAD, HUDDERSFIELD, WEST YORKSHIRE, HD2 1JJ



### 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](http://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. In view of the coal mining circumstances we would recommend that any planned or future development should follow detailed technical advice before beginning work on site. Please see **page 3** for further details on **Future development**.

Your reference: **284079089\_2**  
Our reference: **51002644261001**  
Date: **26 August 2021**

Client name:  
**NLIS Hub**

If you require any further assistance please  
contact our experts on:  
**0345 762 6848**  
[groundstability@coal.gov.uk](mailto:groundstability@coal.gov.uk)



The Law  
Society

# Enquiry boundary

## Key

Approximate position of enquiry boundary shown



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



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



## Accessibility

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

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](mailto: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 not within a surface area that could be affected by any past recorded underground coal mining.

However the property is in an area where the Coal Authority believes there is coal at or close to the surface. This coal may have been worked at some time in the past. The potential presence of coal workings at or close to the surface should be considered, particularly prior to any site works or future development activity, as ground movement could still be a risk. Your attention is drawn to the Professional opinion sections of the report.

## 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](http://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 **01623 646 333**. Further information can be found on our website: [www.gov.uk/coalauthority](http://www.gov.uk/coalauthority).

# Glossary



## Key terms

**adit** - horizontal or sloped entrance to a mine

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

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

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

**coal seams** - bed of coal of varying thickness

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

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

**mine entries** - collective name for shafts and adits

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

**shaft** - vertical entry into a mine

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

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

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

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

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