



**PHASE I DESKTOP STUDY AND
PRELIMINARY RISK ASSESSMENT
REPORT**

**AT
WOODHEAD ROAD, HOLMFIRTH
FOR
HOLMFIRTH ATTESTED AUCTION MARKET LTD**

Report Reference: 4845-24 PI

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LIST OF ACRONYMS

Acronym	Meaning
BGS	British Geological Survey
BH	Borehole
CDM	Construction Design and Management
CL:AIRE	Contaminated Land: Applications In Real Environments
CLR	Contaminated Land Report
COSHH	Control Of Substances Hazardous to Health
CSM	Conceptual Site Model
DCP	Dynamic Cone Penetrometer
DEFRA	Department for Environment Foods and Rural Affairs
DoE	Department of Environment
DP	Dynamic Probe
DWS	Drinking Water Standard
EA	Environment Agency
EQS	Environmental Quality Standard
GAC	Generic Acceptance Criteria
HA	Hand Auger
HP	Hand Pit
LPA	Local Planning Authority
LQM	Land Quality Management
mbgl	Metres Below Ground Level
MP	Mackintosh Probe
NGR	National Grid Reference
NPPF	National Planning Policy Framework
OS	Ordnance Survey
SGV	Soil Guideline Value
SPOSH	Significant Possibility of Significant Harm
SPZ	Source Protection Zone
SSSI	Site of Special Scientific Interest
SSV	Soil Screening Value
TP	Trial Pit
TT	Trial Trench
WS	Windowless Sample / Window Sample
WSV	Water Screening Value

1. INTRODUCTION

1.1 BACKGROUND AND INSTRUCTION

GeoEnviro Solutions Limited (GES) were instructed by Paul Matthews Architectural Ltd, on behalf of Holmfirth Attested Auction Market Ltd (the Client) to produce a Phase I: Desktop Study and Preliminary Risk Assessment Report for the site located at Riverside, Woodhead Road, Holmfirth, HD9 2PR.

A site location plan is presented as Drawing 4845-24/01 in **Appendix 1**.

This report is written in accordance with the guidance set out in Land Contamination Risk Management (LCRM), Guiding Principles for Land Contamination (GPLC) 1 – 3, and the National Planning Policy Framework (NPPF).

1.2 PROPOSED DEVELOPMENT

It is currently proposed to demolish and replace the disused cattle market building in the northeastern portion of the site, with the new unit being brought away from the site boundary.

A proposed development plan, as provided to GES, drawn by Paul Matthews Architectural Ltd, referenced 23/884/07a and dated 05/2023 is provided within **Appendix 1**.

This proposed development plan has been utilized in the preparation of this risk assessment, based upon a 'Commercial' end-use. If an alternative development is subsequently proposed this assessment may need revising and should not be relied upon in its present outcome.

1.3 OBJECTIVES

The objectives of this Phase I report are to:

- To gain an understanding of any concerns of the regulatory authorities (Local Authority Planning, Building Control and Environmental Health departments and the Environment Agency) regarding local land filling, flooding, mining, quarrying and other concerns.
- Establish the environmental setting, including sensitivity in relation to human health, surface water, groundwater, and ecological receptors.
- Review historical and recent uses to assess the potential for contamination to be present from past and current land-use.
- Assess by qualitative means the potential nature and extent of contamination from those uses and the environmental risk and liabilities which may affect the site redevelopment.
- Identify the prevalent source-pathway-receptor linkages present on site by means of a Tier 1 contamination risk assessment which incorporates the formulation of a Conceptual Site Model.

1.4 INFORMATION SOURCES

During the production of this report the following primary information sources have been utilised:

- Envirocheck Report data obtained from Landmark Information Group Ltd.

- Historical Ordnance Survey mapping at scales ranging from 1:1,250 to 1:10,560, obtained from Landmark.
- BGS Open Geoscience online geological mapping tool.
- OS Open Data online mapping tool.
- Coal Authority Online interactive map.
- Coal Mining Report.

1.5 PREVIOUS INVESTIGATIONS

GES have not been provided with any previous environmental and/or geotechnical investigation reports and are unaware that any have been carried out to date.

2. SITE LOCATION AND DESCRIPTION

2.1 SITE LOCATION

The site is located within the wider property of Holmfirth Attested Auction market at Riverside, Woodhead Road, Holmfirth, at approximate National Grid Reference (NGR): 413432:407657 (centre of the site).

2.2 SITE DESCRIPTION

A site walkover was carried out on the 9th of July, with GES Staff escorted by Susan Hebb, representative of the Client, who also provided additional anecdotal information and is summarised below.

The site comprises a rectangular shaped piece of land with an approximate area of 0.1 Ha within a larger site premises of approximately 0.8Ha, as such the whole of the site curtilage was adopted as the basis for the investigation.

The topography of the site is sloping from northwest to southeast from Woodhead Road, gradually flattening towards the eastern part of the overall site.

The development area is currently occupied by a disused and derelict building with a partially collapsed roof, concrete flooring and an unpaved gravel track surround, providing access around the wider site. Possible asbestos containing materials were identified within collapsed roof tiles, and it was reported by site staff the building had previously been used as a mill and converted into animal housing for auction. The building contained a small mezzanine floor in the eastern portion.

An approximate distribution of the surface covering of the specific development area is given below in Table 2.1.

Table 2.1: Site Surface Covering

Type of Surface Cover	Distribution (%)
Soft Ground (grassed and landscaped areas)	0
Hardstanding	15
Roadways	0
Buildings	85
Water (ponds, streams)	0

The site is bounded by Woodhead Road to the northwest, The River Holme to the southeast and south, with commercial properties to the northeast and southwest.

Access to the site is via Woodhead Road from the northwest.

A selection of photographs from the site walkover are presented in [Appendix 2](#).

Surrounding Area

The current surrounding land use to the site is generally residential and commercial properties in all directions.

The topography of the surrounding area is generally sloping from northwest to southeast.

3. ENVIRONMENTAL AND GEOLOGICAL SETTING

Information on the environmental and geological setting of the site is presented in an Envirocheck Report prepared for the site; a copy of this report is presented in **Appendix 3**. It should be noted that this covers the whole of the property holdings of the Client at the location, not just the area to be developed.

3.1 SITE GEOLOGY

The site geology has been assessed by reference to information from British Geological Survey (BGS) mapping summarised in the Envirocheck data. Information from these sources referenced in this report has been predominantly limited to that identified within 50 m of the site (underlying geology) or 250 m of the site (structural features, borehole records), in order to focus on the information directly relevant to the site. Information from outside these radii will be referenced when deemed relevant.

Artificial / Made Ground

There are no records of artificial deposits underlying or within 250 m of the site.

Superficial Ground and Drift Deposits

The superficial ground deposits underlying the study site comprise of Alluvium, generally described as '*clay, silt, sand and gravel*' (BGS Lexicon Description).

Bedrock Geology

Underlying the superficial deposits is bedrock comprises of The Marsden Formation – Mudstone and Siltstone, generally described as '*Fine- to very coarse-grained and pebbly feldspathic sandstone, interbedded with grey siltstone and mudstone, and subordinate marine black shales, thin coals and seatearths.*' (BGS Lexicon Description).

Landslips

There are no records within 250 m.

Linear Features

There are no records of linear features directly under the site.

Natural Ground Subsidence

The following hazard ratings applicable to the site and land within 50 m are presented in the Enviro + Geo Insight Report:

- | | |
|--|----------------------|
| • Collapsible deposits: | Very low. |
| • Compressible deposits: | Moderate. |
| • Ground dissolution of soluble rocks: | Negligible. |
| • Landslides: | Very low - Moderate. |
| • Running sands: | Negligible - Low. |
| • Shrink / swell clays: | Negligible - low. |

3.2 BOREHOLE RECORDS

There are no BGS boreholes recorded within 50 m of the site.

3.3 HYDROGEOLOGY

These records are derived by Landmark from Environment Agency (EA) and BGS data. Details of the source and coverage of specific records are provided in the Envirocheck Report. Information from these sources referenced in this report have been predominantly limited to those identified within 250 m of the site (or 1000 m of the site for abstractions), in order to focus on the information directly relevant to the site. Information from outside these radii will be referenced when deemed relevant.

The EA aquifer designations used within the following sections are summarised in Table 3.1, below.

Table 3.1: Aquifer Designations

Definition	Description
Principal Aquifer	Layers with high intergranular and/or secondary permeability capable of supporting water supplies at strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as Major Aquifers.
Secondary (A) Aquifer	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as Minor Aquifers.
Secondary (B) Aquifer	Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeable horizons and weathering. These are generally the water bearing parts of former non-Aquifers.
Secondary Aquifer – Undifferentiated	Layers that cannot be attributed to a category A or B rock type. These layers could have previously been described as a minor or a non-aquifer due to their variable characteristics.
Unproductive strata	Rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow.

Aquifer within Superficial Deposits

As a consequence of the superficial geology underlying the site, a single aquifer has been identified, designated as Secondary (A).

Aquifer within Bedrock Geology

As a result of the bedrock geology underlying the site, there is a single aquifer identified that is designated as Secondary (A).

Groundwater Vulnerability

The site is recorded to be located within an area where the EA considers the groundwater to have a High Vulnerability to mobile pollutants, as summarised in Table 3.2 below.

Table 3.2: Groundwater Vulnerability Definitions

Definition	Description
High Vulnerability	Areas able to easily transmit pollution to groundwater. They are likely to be characterised by high leaching soils and the absence of low permeability superficial deposits.
Medium Vulnerability	Intermediate between high and low vulnerability.
Low Vulnerability	Areas that provide the greatest protection from pollution. They are likely to be characterised by low leaching soils and/or the presence of superficial deposits characterised by a low permeability.

Groundwater Abstraction Licences

There are no licensed ground water abstractions within 500 m of the site.

Potable Water Abstraction Licences

There are no potable abstractions within 500 m of the site.

Source Protection Zones

There are no Source Protection Zones (SPZ) within 250 m of the site.

3.4 HYDROLOGY

These records are derived by Landmark from EA and BGS data. Details of the source and coverage of specific records are provided in the Envirocheck Report. Information from these sources referenced in this report have been predominantly limited to that identified within 250 m of the site (aquifers, surface water) or 1000 m of the site (abstractions), in order to focus on the information directly relevant to the site. Information from outside these radii will be referenced when deemed relevant.

Ordinance Survey Water Network

There are twenty records within 250 m, six of which are listed as on site. The Black Sike Dike is recorded in five locations on site to the north and northwest, both underground and at surface level, with a single surface water course with an unsupplied name also present on site. The Black Sike Dike is recorded 1 m northeast and 1 m and 2m east of the site, with another surface water course with an unsupplied name located 5 m north. The River Holme is listed 7 m and 10 m east, with a water course located 11 m north that's name has not been supplied. The River Holme is recorded again at 96 m south with another unnamed record also located to this point. The Black Sike Dike is recorded again at 128 m west. Another water course with an unsupplied name is recorded 147 m north of the site. The River Holme is recorded twice 157 m south and a final time 231 m southwest of the site.

Surface Water Features

The Black Sike Dike and the River Holme are the only named surface water features within 250 m of the site.

River Quality

The nearest river quality record station is located approximately 86 m northeast of the site, for the River Holme. A river quality rating of 'B' was attributed to this associated stretch of river in 2000.

Surface Water Abstraction Licences

There is a single water abstraction identified within 250m of the site for General Industrial use, located 26 m northeast of the site. The abstraction type has not been supplied, however due to its location and the geology beneath the site it has been presumed this is a surface water abstraction.

Discharge Consents

There are no licensed surface water discharge consents within 250 m of site.

Groundwater Flooding

The site lies within an area where there is potential for groundwater flooding to occur.

Flooding from Rivers or Sea without Defences

The site lies within an area susceptible to flooding from rivers or sea without defences.

The site does not lie within an area benefiting from flood defences including flood water storage areas.

3.5 ENVIRONMENTALLY SENSITIVE AREAS

These records are derived by Landmark from EA, Natural England, Historic England, English Heritage, Forestry Commission and UK Government data. Details of the source and coverage of specific records are provided in the Envirocheck Report.

Information from these sources referenced in this report have been predominantly limited to that identified within 500 m of the site (environmental designations) or 250 m of the site (habitat, visual and cultural designations), in order to focus on the information directly relevant to the site. Information from outside these radii will be referenced when deemed relevant.

Sensitive Land Uses

There are three environmentally sensitive land records within 250 m of the site. The closest of these is an area of previously adopted green belt land under the purview of Kirklees Borough Council, located 12 m southeast of the site. Previously under the Kirklees Unitary development Plan, adopted in March 1999, and now under a draft submission for the Kirklees Local Plan as of April 2017. There is also an area of ancient woodland - Malkin House Wood, located 14 m to the southeast of the site.

4. PAST LAND USE AND POTENTIAL CONTAMINANT SOURCES

Information on past land use and potential contaminant sources is presented in an Envirocheck Report prepared for the site; a copy of this report is reproduced in [Appendix 3](#).

4.1 LAND USE RECORDS

These records are derived by Landmark from historical mapping and each record corresponds to a particular map revision date. Thus, several records may refer to the same feature where it is present over time. Differences in distances quoted from the study site may be due to expansion of the feature over time or geolocation errors.

Information from these sources referenced in this report have been predominantly limited to that identified within 250 m of the site, in order to focus on the information directly relevant to the site. Information from outside this radius will be referenced when deemed relevant.

Contemporary Trade Directory

There are thirteen recorded historical industrial land uses within 250 m of the site. These potentially contaminative land uses are summarised in Table 4.1 below.

Table 4.1: Contemporary Trade Directory

Distance (m)	Direction	Land Use	Status
39	North	Car Body Repairs	Inactive
102	West	Garage Services	Inactive
102	West	Garage Services	Inactive
109	West	Garage Services	Active
113	Southwest	Car Body Repairs	Inactive
113	Southwest	Garage Services	Active
126	West	Car Dealers - Used	Active
158	Southwest	Commercial Vehicle Bodybuilders & Repairers	Active
158	Southwest	Dyers	Inactive
158	Southwest	Dyers	Inactive
196	Southwest	Dyers	Inactive
196	Southwest	Concrete & Mortar Ready Mixed	Inactive
210	West	Car Body Repairs	Inactive

Fuel Stations

There is a single record of historical petrol stations within 250 m of the site. Located approximately 102 m to the west of the site.

Commercial Services

There are ten records of commercial services within 250 m of the site, the nearest is a vehicle repair testing and servicing company approximately 38 m to the north and the furthest is another vehicle repair testing and servicing company, shown 113 m to the southwest of the site.

Education and Health

There are no records of education and health land uses within 250 m of the site.

Manufacturing and Production

There are two records of manufacturing services land uses within 250 m of the site, two 'Generic' Tanks are listed 9 m south and 10 m southeast of the site.

Public Infrastructure

There are two records of public infrastructure land uses within 250 m of the site, the nearest is a weir approximately 6 m to the southeast, with a second weir identified at 12 m southeast of the site.

Recreational and Environmental

There are no records of recreational and environmental land uses within 250 m of the site.

Underground Electricity Cables

There are no records of high voltage (HV) underground electricity cables within 250 m of the site.

Gas and / or Oil Pipelines

There are no records of medium- or high-pressure underground gas or oil supply pipelines within 250 m of the site.

4.2 ENVIRONMENTAL PERMITS, INCIDENTS AND REGISTERS

These records are derived by Landmark from Local Authority, Health and Safety Executive and EA data. Details of the source and coverage of specific records are provided in the Envirocheck Report. Information from these sources referenced in this report have been predominantly limited to that identified within 250 m of the site, in order to focus on the information directly relevant to the site. Information from outside this radius will be referenced when deemed relevant.

Sites Determined as Contaminated Land

There are no records of sites determined as contaminated land under Part 2A of the Environmental Protection Act 1990 within 250 m of the site.

Control of Major Accident Hazards (COMAH)

There are no records within 250 m of the site.

Regulated Explosive Sites

There are no records within 250 m of the site.

Notification of Installations Handling Hazardous Substances (NIHHS)

There are no records within 250 m of the site.

Planning Hazardous Substances Consents

There are no records within 250 m of the site.

Planning Hazardous Substances Enforcements

There are no records within 250 m of the site.

Prosecutions Relating to Controlled Waters

There are no records within 250 m of the site.

Enforcement and Prohibition Notices

There are no records within 250 m of the site.

Integrated Pollution Controls

There are no records within 250 m of the site.

Integrated Pollution Prevention and Control

There are three records within 250 m of the site; all are located 196 m to the southwest of the site and are updated permits relating to a textile dyeing company, first issued in 2016, and updated in 2018.

Local Authority Pollution Preventions

There are two records within 250 m of the site. The closest is an Air Pollution Control relating to Waste Oil Burners, located 113 m west of the site, which has been revoked, and no reference is provided. The second record is a general Pollution control permit referenced Ppc W165 relating to the production, packing and use of cement, located 155 m southwest of the site.

Pollution Incidents to Controlled Water

There are six records within 250 m of the site. The closest occurred 10 m northwest of the site and is listed a minor waste oil spill with no given cause or date. The furthest incident occurred 249 m west of the site and is listed as a minor spillage of an unknown pollutant in 1989. Other significant spillages occurring within influencing distances included a spillage of unknown sewage in 1991, and a spillage of chemical detergents in 1994.

Prosecutions Relating to Authorised Processes

There are no records within 250 m of the site.

Substantiated Pollution Incident Register

There are five records within 250 m of the site. The closest of which are two records on site, from 2006 and 2014 relating to spillages of an unidentified pollutant with significant impact to waters and no impact to air or land, and a spillage of organic chemicals/products from dyes, inks, pesticides and biocides with significant impact to water and no impact on air and land respectively. The furthest record relates to a spillage on an unidentified pollutant in 2014, 142 m northeast of the site, causing significant impact to waters, and no impact to land or air.

Water Industry Act Referrals

There are no records within 250 m of the site.

4.3 WASTE AND LANDFILL

These records are derived by Landmark from EA, BGS, Ordnance Survey (interpreted by Landmark) and Local Authority data. Details of the source and coverage of specific records are provided in the Envirocheck Report.

Information from these sources referenced in this report have been predominantly limited to that identified within 500 m of the site (landfills) or 250 m of the site (non-landfill waste operations), in order to focus on the information directly relevant to the site. Information from outside these radii will be referenced when deemed relevant.

BGS Recorded Landfill Sites

There are no records within 250 m of the site.

Historical Landfill Sites

There is a single recorded landfill within 250 m of site. The site was used for inert and commercial waste.

IPC Registered Landfill Sites

There are no records within 250 m of the site.

Licensed Waste Management Facilities

There are no records within 250 m of the site.

Local Authority Landfill Records

The site lies within an area under the purview of Kirklees Metropolitan Borough Council, who have not been able to supply landfill data to the data provider.

Potentially Infilled Land

There are three records within 250 m of the site, all relating to unknown filled ground such as a pond, marsh, river or stream. The closest is located 3 m north of the site, and the furthest is located 141 m west of the site.

Registered Landfill Sites

There are no records within 250 m of the site.

Registered Waste Transfer Sites

There are no records within 250 m of the site.

Registered Waste Treatment or Disposal Sites

There are no records within 250 m of the site.

4.4 MINING, GROUND WORKINGS AND NATURAL CAVITIES

These records are derived from BGS, Ordnance Survey (interpreted by Landmark), Coal Authority, Peter Brett Associates, Johnson Poole and Bloomer, Cheshire Brine Subsidence Compensation Board, British Gypsum, Mining Searches UK, Kaolin and Ball Clay Association and local authority data. Details of the source and coverage of specific records are provided in the Envirocheck Report.

Information from these sources referenced in this report have been predominantly limited to that identified within 250 m of the site, in order to focus on the information directly relevant to the site. Information from outside these radii will be referenced when deemed relevant.

Cavities – Natural or Man-Made

There are no records within 250 m of the site.

BGS Recorded Mineral Sites

There are no records within 250 m for brine extraction, gypsum, tin or clay mining.

Coal Mining

The site has been identified as lying within a coal mining area and as such a Coal Authority Consultants Report (CACR) has been ordered and is summarised below. The CACR is presented in [Appendix 4](#).

Past Underground Mining

There are no records within 250 m of the site.

Probable Unrecorded Shallow Workings

The CACR states that it is unlikely there are any unrecorded workings within influencing distance of the site.

Spine Roadways at Shallow Depth

There are no records within 250 m of the site.

Mine Entries

There are no records within 100 m of the site.

Outcrops

There are no recorded coal outcrops within 250 m of the site.

Opencast Mines

There are no records within 500m of the site.

Coal Mining Subsidence

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

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

The CA is not aware of any request having been made to carry out preventative works before coal is worked under Section 33 of the Coal mining Subsidence Act 1991.

Mines Gas

There are no records within 500 m of the site.

Mine Water Treatment Schemes

There are no records within 500 m of the site.

Non-Coal Mining

There are no records within 250 m for mineral, brine extraction, gypsum, tin or clay mining.

4.5 RADON

These records are derived from the UK Health Security Agency. Information from these sources referenced in this report have been predominantly limited to that identified within a 1 km grid containing the site.

The study site is located within a Radon Affected Area, whereas between 1% and 3% of properties are affected by Radon, as such, no Radon protection measures are required, as detailed in BRE211.

4.6 BACKGROUND SOIL CHEMISTRY

Values estimated by BGS for background concentrations of six potentially harmful elements are provided as follows:

- Arsenic: 15-25 mg/kg.
- Cadmium: <1.8 mg/kg.
- Chromium: 60-90 mg/kg
- Lead: <100 mg/kg.
- Nickel: 15-30 mg/kg.

These values are not considered to be elevated with respect to guideline values for commercial end-uses.

5. HISTORICAL MAPPING STUDY

5.1 HISTORICAL MAPPING

The object of this search was to report on the evidence of site history and redevelopment of the site and its environs from available County Series and Ordnance Survey Maps at scales ranging from 1:1,250 to 1:10,560 dating from 1854 to the present day, and Getmapping PLC aerial photography dating from 2000 to the recent past, as provided by Landmark and Google Earth.

Information in the historical mapping study has been predominantly limited to that identified on the site or within 100m of the site, in order to focus on the information directly relevant to the site. Information from outside this radius will be referenced when deemed relevant.

Each map or photographs only represents a “snapshot” of the site and its environs at the date of the survey. Changes that had occurred at other times may not have been recorded on the maps and could represent an unidentified hazard to the site.

The information reported might not represent all pertinent information that could be obtained. The interpretation of the maps and/or other data commented on in this report is subjective.

The Historical Ordnance Survey Maps were obtained from Landmark and are available for review within [Appendix 5](#) and are summarised in Table 5.1 below.

Table 5.1: Historical Mapping Review

Date	Scale	On-Site	Offsite
1854	1:10,560	The site appears to be undeveloped and divided across three presumed agricultural fields	Residential properties are present to the north, alongside a woollen mill (Victoria Mill) to the direct north of the site boundary and northeast across the River Holme.
1892-1893	1:2,500	The development area of the site is now occupied by Round Bottom Mill, a woollen mill. The building exists in the present-day shape, with a second narrow rectangular building to the southeast. The rest of the site area remains undeveloped	The mill on the northern boundary is listed as ‘disused’, with a second smaller cotton mill (Spring Lane Mill) is now also present with an associated mill pond on the northern site boundary, to the west of the disused mill. An overflow sluice with a mill dam runs along the dividing boundary between the site and mills.
1905-1906	1:2,500	The site is now listed as Riverside Mills, with two additional small buildings apparently developed to the south of the main building.	Victoria Iron Works has been constructed approx. 200 m to the north of the site.
1931	1:2,500	No significant change from previous map.	No significant change from previous map.
1948	1:10,560	No significant change from previous map.	No significant change from previous map.
1956	1:10,000	No significant change from previous map.	No significant change from previous map.
1964	1:2,500	The general site layout remains unchanged, but is now listed as a Cattle Market, and buildings in the south of the compound are no longer present.	A refuse tip is now listed at the location of the now former iron works, with a garage also present to its immediate east.

Date	Scale	On-Site	Offsite
1975	1:2,500	No significant change from previous map.	Two unspecified tanks are now present on the southern boundary of the site. The garage and landfill are no longer listed however two sites listed as unspecified works are present in their place approx. 200 m north of the site.
1993	1:2,500	No significant change from previous map.	Another unspecified works has been constructed 200 m north of the site, between the two previously constructed locations.
2000	1:10,000	The development area of the site remains unchanged; however, a new large square building has been constructed to the west of it, in the overall centre of the site.	No significant change from previous map.
2006	1:10,000	No significant change from previous map.	No significant change from previous map.
2024	1:10,000	No significant change from previous map.	No significant change from previous map.

5.2 AERIAL PHOTOGRAPHY

2000 Aerial Photo

The 2000 aerial photo shows the site to be occupied by the existing commercial properties. The surrounding area is also fully developed with residential, commercial and industrial properties to the north and west, and agricultural fields on the southern boundary of the field.

Recent Aerial Photograph:

Recent aerial photography from Google Earth shows the site is largely unchanged from the previous aerial photography, with the surrounding area also unchanged.

The historical aerial photographs are included in the mapping dataset and are available for review within [Appendix 5](#).

5.3 SUMMARY

Review of available historical ordinance surveys maps indicated that only minor changes to the site layout occurred following construction from 1892 to 1906, with no discernible changes to the site area between the years 1906 and 1956, the site usage changed between 1956 and 1964, alongside further minor site development, with no further changes of note following 2000 to the present day. However, it is likely that improvements and subtle changes were made to the infrastructure within the site within this period.

6. ASSESSMENT OF SITE-SPECIFIC COAL MINING RISKS

Table 6.1 below and drawing 4845-24/02 in [Appendix 1](#) summarises the potential risks associated with coal mining legacy for the proposed development site, identified from the preceding information.

Table 6.1: Coal Mining Risk Assessment,

Coal Mining Issue	Yes	No	Risk Assessment
Underground coal mining (recorded at shallow depths)		X	The mining report does not identify coal present under the site that may have been worked. Low Risk.
Mine entries (shafts and adits)		X	No mine entry records within 100m from site boundary. Low Risk.
Coal mining geology		X	The mining report does not identify coal present under the site that may have been worked. Low Risk.
Record of past mine gas emission or potential		X	No record of past mine gas emissions/problems in vicinity of site. Low Risk.
Recorded coal mining surface hazard		X	No hazard identified on site. Low Risk.
Surface mining (opencast workings)		X	No open cast works noted on site or within influencing distance, Low Risk.
Recorded coal mining surface hazard		X	No hazard identified on site. Low Risk.
Development Risks		X	Site not located within a Development High Risk Area. Low Risk.

7. FRAMEWORK FOR ASSESSMENT OF CONTAMINATION

Environmental risks are assessed within the risk management framework established in Part IIA of the Environmental Protection Act (EPA) 1990 introduced by Section 57 of the Environment Act 1995 which provides a statutory definition of contaminated land. To fall within this definition it is necessary that, as a result of the condition of the land, substances may be present on or under the land such that:

(a) *Significant harm is being caused or there is a significant possibility of such harm being caused.*

or

(b) *Pollution of controlled water is being, or is likely to be, caused.*

Risk from contamination is assessed by consideration of possible linkages between contaminant sources and potential receptors which could be harmed or polluted.

The key aspect of the framework is the development of a Conceptual Site Model (CSM) which illustrates the spatial interaction between the potential sources and receptors on site.

The information presented in this report was collated and evaluated to develop an initial CSM to assess ground contamination issues at the site.

For a risk of pollution or environmental harm to occur as a result of ground contamination, **all** of the following elements must be present:

- A source, i.e., a substance that is capable of causing pollution or harm.
- A receptor, i.e., something which could be adversely affected by the contaminant.
- A pathway, i.e., a route by which the contaminant can reach the receptor.

If one of these elements is absent there can be no significant risk. If all are present then the magnitude of the risk is a function of the magnitude and mobility of the source, the sensitivity of the receptor and the nature of the migration pathway.

Potential sources, pathways and receptors are identified in the sections below and the risks associated with possible pollutant linkages outlined.

7.1 SOURCES

On-Site Sources

The following possible on-site sources have been identified from the historical study and the Envirocheck data:

- Historical Mill works.

The following contaminants are potentially associated with the on-site sources:

- BTEX
- PAH
- TPH
- Asbestos

Offsite Sources

The following off site sources have been identified from the historical study and the Envirocheck data:

- Historical iron works located approximately 200 m north of the premises.
- Landfill on site of iron works following decommissioning.
- Garage/unspecified works 200m north of the premises.
- Neighbouring historical textile mills.
- Neighbouring historical tanks.

There are further entries present, but these are considered far enough from the site to pose no risk.

Information provided by Landmark indicates that there are three areas within 250 m of the site where the potential for infilling is possible. These include former ponds, or other features that may have been infilled within unknown materials.

Information provided by Landmark indicates that there are no areas within 250 m of the site where underground workings have taken place.

The historical mapping indicates that there are two areas within 250 m of the site where the potential for infilling is possible. These include a former pond and refuse disposal site that may have been infilled within unknown materials.

The following contaminants are potentially associated with the off-site sources.

- Heavy Metals and Metalloids
- Inorganics
- PAH
- TPH
- VOCs and SVOCs
- Asbestos
- Hazardous Ground Gases.

7.2 PATHWAYS

For contaminants to reach potential receptors, there must be a viable **pathway** for the contaminant. Potential pathways that may affect the migration of contaminants are listed in Table 6.1, below.

Table 6.1: Pathways

Pathway	Medium	Properties
Direct Contact	Dust, solid and liquid phase	There may be direct contact with potentially impacted soil and Made Ground across the site. There is a possibility of dust fumes being produced during earthworks in the construction phase. Dermal contact and ingestion of potentially contaminated soils during construction or operational phase of the site.
Leaching through Made Ground	Unsaturated flow	Potential for leaching and migration of potential contaminants along preferential flow paths in the ground.

Pathway	Medium	Properties
Foundations and Underground Infrastructure and Obstructions	Preferential flow	Contaminants will flow the path of least resistance which can be gaps around foundations, services, and floor construction
Migration of Ground Gas and Radon	Gaseous flow	Infilled land material is likely to be variable in composition. Migration through granular material within superficial deposits is possible.

7.3 RECEPTORS

The site-specific **receptors** that could be potentially affected by the contamination hazards identified during this preliminary appraisal are summarised in Table 6.2, below:

Table 6.2: Receptors

Category	Receptor	Properties
Humans	End users (such as residents and visitors)	Potential contact with contaminated soils is likely limited given the commercial end use planned. Potential contact with ground gas within enclosed buildings
	Construction workers	Reworking of contaminant impacted materials in underlying soil during construction works can expose workers to contamination.
Property	Materials and site structures	Foundations and site services may be damaged by potentially aggressive compounds present in soils.
Controlled Waters	Underlying superficial / bedrock Aquifer and surface water	The site is recorded as having a Secondary (A) Aquifer within both the superficial deposits and the bedrock underlying the site.
Plant (species and uptake) and Wildlife	Various	Attributes will be influenced by factors such as relative quality, scale, rarity and substitutability; however, it is understood that the site is proposed to be hard surfaced.

8. QUALITATIVE RISK ASSESSMENT

Potential pollutant linkages are identified using the source-pathway-receptor framework detailed above. An assessment of the potential significance of each linkage is then made by consideration of the likely magnitude and mobility of the source, the sensitivity of the receptor and nature of the migration/exposure pathways.

This qualitative risk assessment has been undertaken in accordance with Annex 4 of the National House Building Council/Environment Agency/Chartered Institute of Environmental Health R&D publication 66, Guidance for the Safe Development of Housing on Land Affected by Contamination (NHBC/EA/CIEH, 2008) which updates and supersedes CIRIA C552: Contaminated Land Risk Assessment, A Guide to Good Practice (Rudland et al., 2001).

A summary of the risk assessment protocols, and subsequent risk assessment matrix is provided in **Appendix 6**.

An assessment of the likelihood of the risk being realised and the magnitude of potential risk is presented below to give an estimation of the significance of each potential pollutant linkage identified. Where it is considered that there is no credible linkage, this is indicated in the table. In accordance with the R&D66 guidance, if there is no pollution linkage then there is no need to apply tests for probability and consequence.

The assessment is undertaken based on the current proposals for the site, at the time of issuing this report, which would be classed as a generic end land use of 'Commercial'. Any change in the development proposals for the site involving a change in end use class may result in a requirement for this assessment to be revised.

8.1 DISCUSSION

Due to the age and nature of the historical on site and neighbouring milling works, being woollen mills, it is presumed that there is unlikely to be significant instance of pollutants spilled into the ground which may lead to future issues. Similarly, the presence of the historical iron works is presumed to have been for the purpose of machining equipment for the nearby mills as opposed to large scale heavy industrial purposes, and therefore also would not likely have caused significant contamination of the ground. The garage listed on maps following the decommissioning of the iron works was re-labelled as an unspecified works after only a relatively short period of use, which when combined with the generally impermeable ground geology also minimises the potential for mobile pollutants spreading to the site.

Unspecified tanks identified as neighbouring the site could not be confirmed as present during the site walkover inspection, and information provided by the site contact suggested that there were no longer tanks present on site. Owing to the fact no other nearby infrastructure is present which could explain the presence of these tanks both in terms of location and function, it is presumed that they are most likely related to the cattle market for the purposes of either feed storage or animal slurry storage. With this likely use in mind, it is therefore unlikely these tanks are cause for concern regarding contamination.

Landfilling activity identified within influencing distance of the site is similarly unlikely to have lead to a significant buildup of hazardous ground gas, owing to not only the impermeable geology, but also the topography of the area leaving the landfilling uphill of the investigation area, and also the age of the landfill limiting the likelihood of ground gas production from putrescible materials.

Suspected Asbestos containing materials were identified on site in the form of asbestos concrete roofing, and so this remains as the only likely concern of significant risk, requiring specialist attention and removal.

9. PRELIMINARY CONCEPTUAL SITE MODEL

Contaminant Source	Pathways	Receptor	Pollutant Linkage	Classification of Probability	Classification of Consequence	Level of Risk	Justification
On Site: Made Ground soils on site possibly containing elevated, organics such as TPH, PAH, phenols.	Ingestion, dermal contact, inhalation of dusts/vapours	Future end users and site visitors	Considered inactive	-	-	Very Low ●	As the proposed end use is commercial, it is presumed the ground will have a hard surfaced flooring of concrete. Contact is therefore likely limited between future occupiers/visitors and contaminants.
		Construction Workers	Considered potentially active	Low Likelihood	Mild	Low ●	Construction workers are likely to come into direct contact with soils during groundworks. Safe working practices should be implemented, and appropriate personal protective equipment (PPE) should be used to mitigate any potential risk from contact with soils and shallow/perched groundwater.
	Leaching through soils and migration via groundwater or soil pore moisture	Controlled Waters	Considered inactive	-	-	Very Low ●	A very low risk rating has been assessed due to the lack of potentially contaminative sources on site and the presence of Secondary (A) Aquifers within the superficial deposits and the bedrock underlying the site.
	Permeation of water pipes	Construction materials, future end users and site visitors	Considered inactive	-	-	Very Low ●	Hydrocarbons, especially aromatics are known to permeate plastic pipes. Provision of water supply pipes and connectors formed from proprietary "barrier pipe" materials (e.g., polyethylene-aluminium-polyethylene) may be required by the water supply company.
	Uptake	Plant and Wildlife	Considered inactive	-	-	Very Low ●	As the site is proposed to be hard surfaced, any potential pollutant linkages will be broken, resulting in a very low risk rating.

Contaminant Source	Pathways	Receptor	Pollutant Linkage	Classification of Probability	Classification of Consequence	Level of Risk	Justification
On Site: Asbestos at/near ground surface in Made Ground soils.	Inhalation of fibres in airborne dust	Future end users and site visitors	Considered inactive	-	-	Very Low ●	As the existing structure is planned to be demolished and removed, any Asbestos containing material should be properly disposed of prior to new construction, breaking the linkage.
		Construction Workers	Considered potentially active	Low Likelihood	Medium	Moderate/Low ●	A moderate/low risk rating has been assessed due to the identified suspected Asbestos containing materials on site.
On Site: Ground Gases (CH ₄ , CO ₂ , CO, H ₂ S) from on-site Made Ground.	Gas migration and build up within buildings (explosion/asphyxiation risk)	Future end users and building structures.	Considered inactive	-	-	Very Low ●	The lack of onsite made ground and age of recorded on site infilling of ponds or other items will reduce the risk of ground gas generation. The sites commercial nature will also presumably result in a solid concrete floor which will further break any existing pollutant linkage.
Off Site: Historical land uses and activities, Made Ground/infilled material possibly containing elevated metals, other inorganics, organics such as TPH, PAH, phenols.	Leaching through soils and migration via groundwater or soil pore moisture	Future end users and site visitors	Considered inactive	-	-	Very Low ●	Given the general impermeability of the underlying geology and hydrogeology, there is a very low risk for the leaching and migration of contaminants. This combined with the fact that nearby industrial activity was historically very light and unlikely to have caused significant contamination further suggests that no pollutant linkage exists.
	Ingestion, dermal contact, inhalation of dusts/vapours	Future end users and site visitors	Considered inactive	-	-	Very Low ●	Given the general impermeability of the underlying geology and hydrogeology, there is a very low risk for the leaching and migration of contaminants. This combined with the fact that nearby industrial activity was historically very light and unlikely to have caused significant contamination further suggests that no pollutant linkage exists.

Contaminant Source	Pathways	Receptor	Pollutant Linkage	Classification of Probability	Classification of Consequence	Level of Risk	Justification
Off Site: Ground Gases (CH ₄ , CO ₂ , CO, H ₂ S) from off-site historical landfilling activities.	Gas migration and build up within buildings (explosion/asphyxiation risk)	Future end users and building structures.	Considered potentially active	Unlikely	Mild	Very Low ●	The topography, geology and age of nearby historical landfilling relative to the site would suggest that there is a very low risk of ground gas migrating towards the site. Additionally with the presumed hard surface flooring of commercial buildings any existing linkage would further be broken.

10. RECOMMENDATIONS

10.1 PROPOSED SITE INVESTIGATION

Based on the information obtained for the formation of this report, we would recommend that no intrusive investigation action is required based on the CSM with respect to the environmental condition of the site. Further investigation should however be employed regarding the presence of suspected Asbestos containing materials and requirements for safe disposal.

However, based on the information obtained for the formation of this report it is recommended that a suitable geotechnical site investigation is carried out at the site to identify the ground conditions and provide details of their engineering properties in order to facilitate foundation design for the proposed development.

10.2 CONSULTEEES

It is highly recommended that this report be forwarded to the relevant Local Authority Environmental Health and Planning Departments to seek their comments and subsequent approval, otherwise further works may be required.

10.3 FLOOD RISK ASSESSMENT

This report does not replace a full hydrogeological survey and specialist studies may need to be undertaken to ascertain the risks posed from flooding. Further details on site flood information can be found within the appendices.

10.4 COAL MINING RISK ASSESSMENT

Although a Coal Mining Report from the Coal Authority has been included with this report and has been commented on, this report does not constitute a full Coal Mining Risk Assessment (CMRA). If the impacts of historical coal mining are considered relevant a separate CMRA should be commissioned.

10.5 INVASIVE PLANT SURVEY

The site reconnaissance visit undertaken herein, whilst reference to the possible presence of invasive plants such as Japanese Knotweed has not been made, this report should not be considered an Invasive Plant Survey and any concerns relating to the possible presence of such plants should be undertaken by an appropriately qualified surveyor.

10.6 ASBESTOS SURVEY

The site reconnaissance visit undertaken herein, whilst reference to the possible presence of Asbestos or Asbestos Containing Material (ACM) may be made, this report should not be considered an Asbestos Survey and any concerns relating to the possible presence of ACM should be undertaken by an appropriately qualified surveyor.

11. RELIANCE AND LIMITATIONS

This report has been prepared by GES with all reasonable skill, care and diligence. The work undertaken to provide the basis of this report comprised a study of available documented information from a variety of sources, together with a site walkover inspection of the site, if undertaken.

The opinions given in this report have been dictated by the finite data on which are they based and are relevant only to the purpose for which the report was commissioned.

Information reviewed should not be considered exhaustive and accepted in good faith as providing true and representative data with respect to site conditions. Should additional information become available which may influence the opinion expressed in this report, GES reserves the right to review such information and, if warranted, to alter the opinions accordingly.

It should be noted that any risks identified in this report are perceived risks based on the information reviewed; actual risks can only be assessed following a physical investigation of the site. This is an environmental Phase 1 report and does not consider the geotechnical implications for the site, its redevelopment and proposed future use. Further advice should be sought on geotechnical investigation requirements for the proposed development.

A green rounded rectangle with a thin black border, centered on the page. It contains the text 'APPENDIX 1' and 'DRAWINGS AND PLANS' in black, uppercase letters.

APPENDIX 1
DRAWINGS AND PLANS



General
Site
Location



GeoEnviro Solutions Ltd
Unit 7 Springvale Works
Brighouse
West Yorkshire
HD6 2RA
Tel: 01484 986010
Email: info@geoenvirosolutions.com
Web: www.geoenvirosolutions.com



PROJECT NAME

Woodhead Road, Holmfirth

PROJECT NUMBER

4845-24

TITLE

Site Location Plan

DRAWING NO.

4845-24/01

SCALE

N.T.S

DATE

July 2024

DRAWN BY

JF

ARCHITECTURE | PLANNING | DESIGN

Malkin Farm

Brow Lane

Holmfirth

HD9 2RJ

07946872499

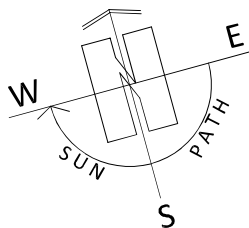
paul@paulmatthewsarchitectural.co.ukwww.paulmatthewsarchitectural.co.uk

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All dimensions must be checked and verified on
site prior to commencement
of works and architect to be notified of any
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Project

Demolition of Existing Livestock Auction Building
and Erection of Replacement Building at Holmfirth
Attested Auction Market Ltd, Riverside, Woodhead
Road, Holmfirth, HD9 2PR

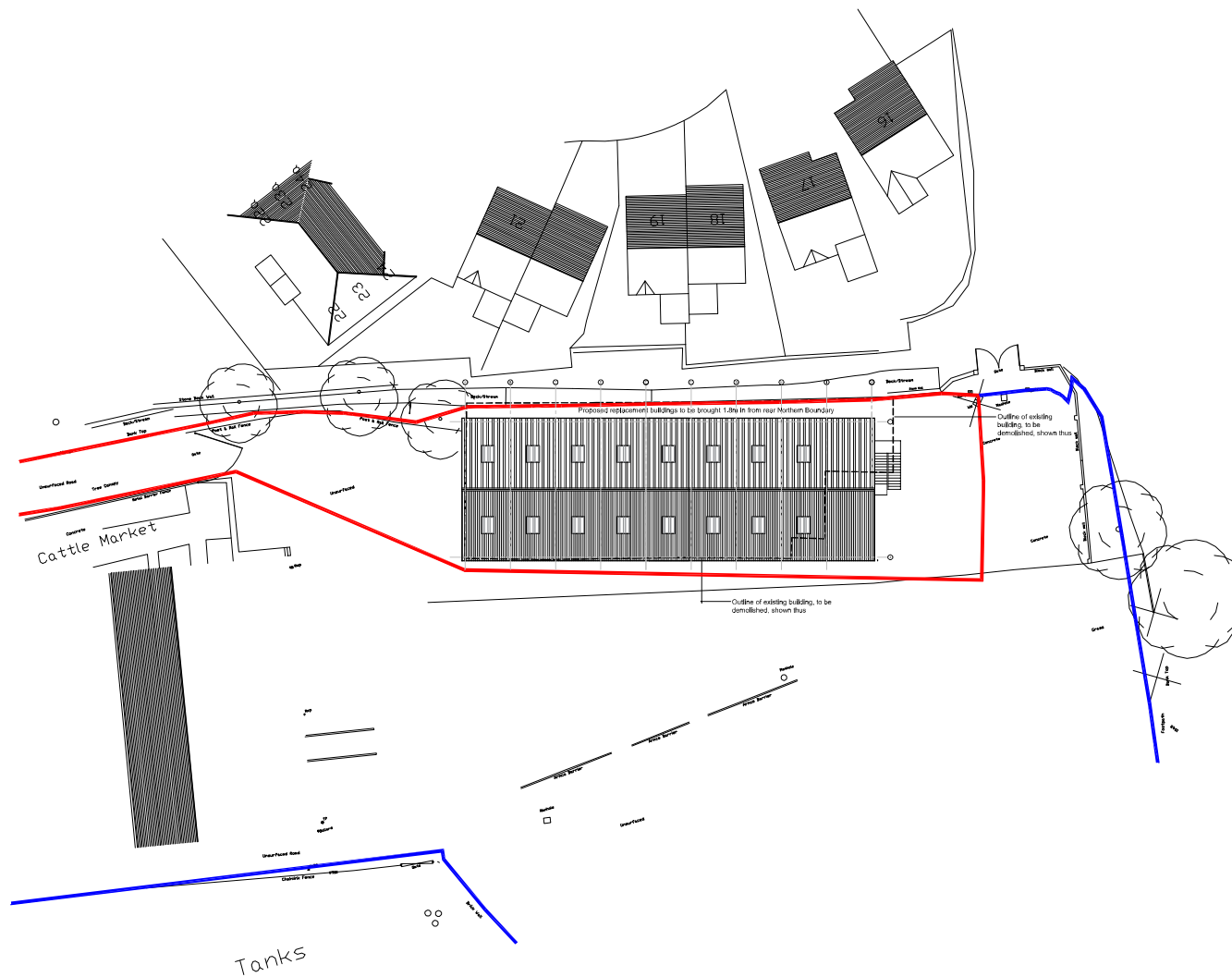
Client

Holmfirth Attested Auction Market Ltd

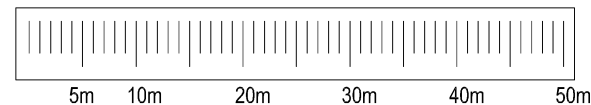
Drawing Title/Issue

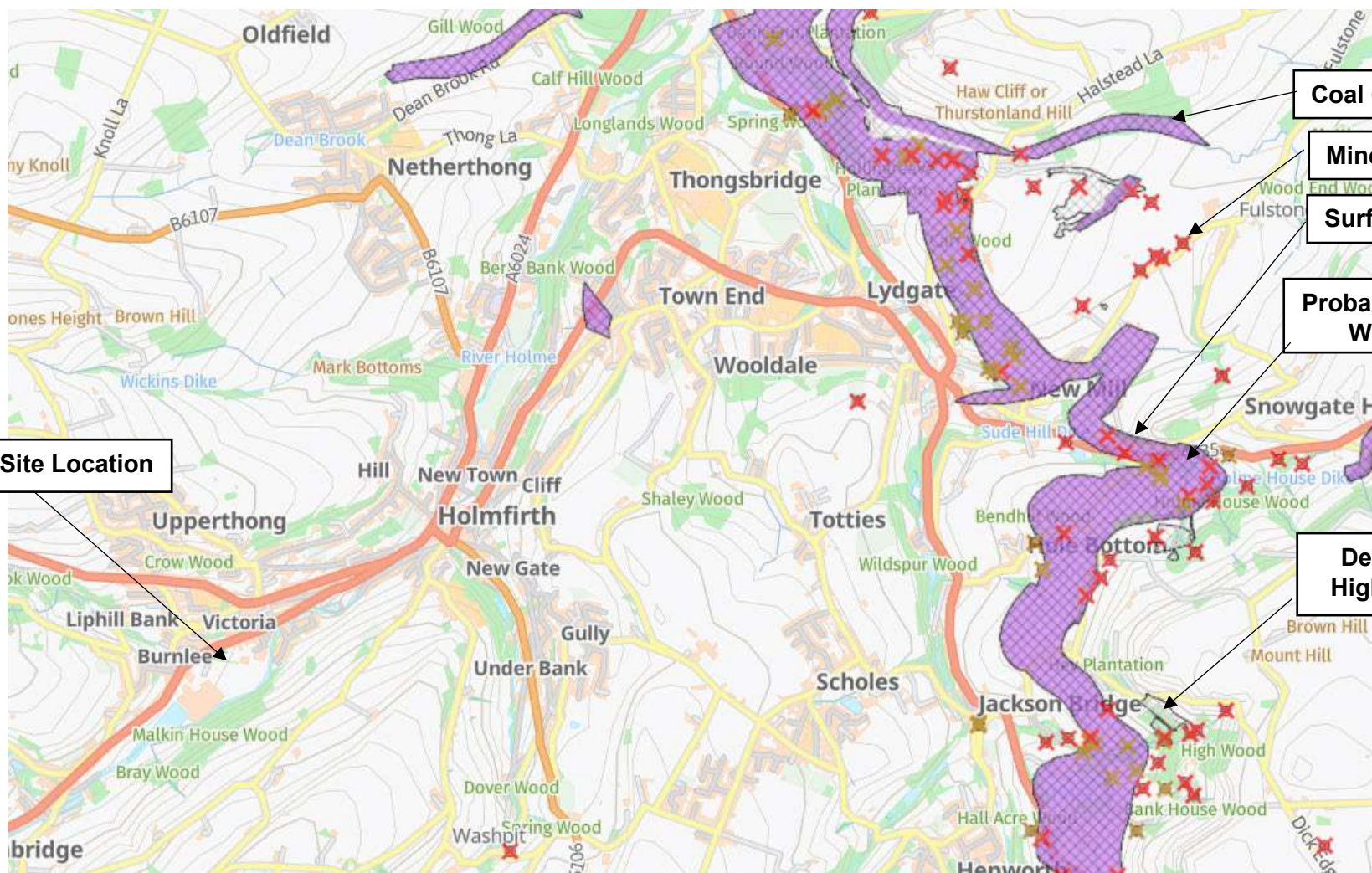
Proposed Site Plan

scale	date	sheet size	dwg. no.
1:500	05/2023	A3	23/884/07a



1:500





Coal Outcrops

Mine Entries

Surface Mining

Probable Shallow Workings

Development High Risk Area

General Site Location



GeoEnviro Solutions Ltd
4A Haggwood Stone Quarry,
Woodhead Road, Honley,
HD9 6PW
Tel: 01484 986010
Email: info@geoenvirosolutions.com
Web: www.geoenvirosolutions.com

PROJECT NAME 4845-24 Woodhead Road,
Holmfirth

PROJECT NUMBER 4845-24

TITLE
Coal Authority Risk Assessment Plan

DRAWING NO.
4845-24/02

DATE
July 2024

SCALE
N.T.S

DRAWN BY
JF

APPENDIX 2
SITE PHOTOGRAPHS

Site: Woodhead Road, Holmfirth
Client: Holmfirth Attested Auction Market Ltd
Job Reference: 4845-24



A.



B.



C.



D.



A. Photograph showing the development site facing east, the partially collapsed roof is clearly visible.

B. Photograph showing the development area facing north with further evidence of the collapsed roof.

C. Photograph showing the suspected asbestos containing materials in the roof tiles.

D. Photograph showing the southeastern end of the development area, taken facing north.

Site: Woodhead Road, Holmfirth
Client: Holmfirth Attested Auction Market Ltd
Job Reference: 4845-24



E.



F.



G.



H.



E. Photograph facing southwest from the development area, showing the existing hard surfaced surrounding and site boundary with the River Holme beyond.

F. Photograph showing the general condition of the southeastern end of the development area.

G. Photograph showing the general interior condition of the southern half of the development area.

H. Photograph showing the general condition of the full building in the development area, taken from the site boundary with the River Holme.

APPENDIX 3
ENVIROCHECK REPORT

Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

352142258_1_1

Customer Reference:

4845-24

National Grid Reference:

413360, 407640

Slice:

A

Site Area (Ha):

1.25

Search Buffer (m):

1000

Site Details:

Holmfirth Attested Auction Market Ltd, Riverside
Woodhead Road
HOLMFIRTH
HD9 2PR

Client Details:

Mr J Fenton
GeoEnviro Solutions Ltd
Unit 7 Springvale Works
Brookfoot Lane
Brighouse
HD6 2RA

Report Section	Page Number
Summary	-
Agency & Hydrological	1
Waste	46
Hazardous Substances	-
Geological	48
Industrial Land Use	60
Sensitive Land Use	72
Data Currency	73
Data Suppliers	79
Useful Contacts	80

Introduction

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

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Report Version v53.0

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3			3	17
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control	pg 8		3	5	
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 10		2		
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 10	Yes			
Pollution Incidents to Controlled Waters	pg 10		7	4	58
Prosecutions Relating to Authorised Processes					
Registered Radioactive Substances					
River Quality	pg 22		1		2
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 22	2	3		4
Water Abstractions	pg 23		1	1	18 (*30)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 36	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 36	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 36	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 36	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 36	Yes	Yes	n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS Water Network Lines	pg 37	6	14	7	50

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites					
Historical Landfill Sites	pg 46		1		
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage	pg 46	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 46			3	7
Potentially Infilled Land (Water)	pg 46		3	2	11
Registered Landfill Sites					
Registered Waste Transfer Sites					
Registered Waste Treatment or Disposal Sites					
Hazardous Substances					
Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Geological					
BGS 1:625,000 Solid Geology	pg 48	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 48	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 53			2	20
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 57	Yes	n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain	pg 57	Yes		n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 57	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 57	Yes		n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 57	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 58	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 58	Yes	Yes	n/a	n/a
Radon Potential - Radon Affected Areas	pg 59	Yes	n/a	n/a	n/a
Radon Potential - Radon Protection Measures	pg 59	Yes	n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 60		13	5	31
Fuel Station Entries	pg 64		1		
Points of Interest - Commercial Services	pg 64		10	2	7
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 65		10	7	20
Points of Interest - Public Infrastructure	pg 68		2	12	12
Points of Interest - Recreational and Environmental	pg 71			1	2
Gas Pipelines					
Underground Electrical Cables					

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Sensitive Land Use					
Ancient Woodland	pg 72		1		
Areas of Adopted Green Belt	pg 72		1		
Areas of Unadopted Green Belt	pg 72		1		
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas					
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	0	1	413450 407600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	0	1	413400 407650
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NW)	0	1	413365 407640
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	10	1	413400 407550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	26	1	413400 407700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	26	1	413500 407640
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (E)	31	1	413500 407600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (N)	44	1	413365 407750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	51	1	413500 407550
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	60	1	413450 407500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (E)	79	1	413550 407600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	89	1	413550 407700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	95	1	413550 407550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	115	1	413350 407500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (E)	126	1	413600 407640
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	149	1	413250 407500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	178	1	413150 407500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	182	1	413650 407700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	221	1	413600 407400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (N)	240	1	413350 407950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	248	1	413000 407700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	249	1	413365 407950

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	280	1	413450 407950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13NE (NE)	293	1	413500 407950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	293	1	412950 407650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	293	1	412950 407640
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (NW)	296	1	413050 407900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	298	1	412950 407600
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12NE (W)	309	1	412950 407750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	335	1	413000 407900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	341	1	413500 408000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	343	1	412900 407650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	343	1	412900 407640
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	354	1	413550 408000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	358	1	412900 407550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	368	1	413600 408000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	375	1	412900 407500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	388	1	413650 408000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	396	1	412850 407700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A19SW (NE)	413	1	413700 408000
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	421	1	412850 407500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A19SW (NE)	442	1	413750 408000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (W)	442	1	412850 407450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14NW (NE)	449	1	413850 407900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	455	1	413400 408150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A19SW (NE)	456	1	413700 408050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (NW)	463	1	412850 407900
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A9NW (SE)	469	1	413800 407250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	487	1	412800 407450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (NE)	492	1	413900 407900
1	Discharge Consents Operator: Mr Duncan A King Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: New Dunsley Farm (3 Properties), Brow Lane, Holmfirth, West Yorkshire, Hd9 2sw Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8046 Permit Version: 1 Effective Date: 1st September 2003 Issued Date: 1st September 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of River Holme Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	283	2	413560 407300
1	Discharge Consents Operator: Mr Nigel J King Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: New Dunsley Farm (3 Properties), Brow Lane, Holmfirth, West Yorkshire, Hd9 2sw Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8046 Permit Version: 1 Effective Date: 1st September 2003 Issued Date: 1st September 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of River Holme Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	283	2	413560 407300
1	Discharge Consents Operator: Mr Paul Riley Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: New Dunsley Farm (3 Properties), Brow Lane, Holmfirth, West Yorkshire, Hd9 2sw Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8046 Permit Version: 1 Effective Date: 1st September 2003 Issued Date: 1st September 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Unnamed Trib Of River Holme Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A13SE (SE)	283	2	413560 407300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	Discharge Consents Operator: Ms Lucy Geater Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: 95a & 97 Woodhead Road, Holmbridge, Holmfirth, Hd9 2nw Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: Eprkp3929sq Permit Version: 1 Effective Date: 5th June 2023 Issued Date: 5th June 2023 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Holme Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	680	2	412766 407168
2	Discharge Consents Operator: Mrs Jane Foster Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: 95a & 97 Woodhead Road, Holmbridge, Holmfirth, Hd9 2nw Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: Eprkp3929sq Permit Version: 1 Effective Date: 5th June 2023 Issued Date: 5th June 2023 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Holme Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	680	2	412766 407168
3	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Scar Fold Cso Scar Fold (R/O No.34), Holmfirth, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra9271 Permit Version: 1 Effective Date: 4th September 2007 Issued Date: 4th September 2007 Revocation Date: 15th October 2019 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Holme Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	738	2	414070 408090
4	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Old Road Sso Hinchcliffe Mill, Holmfirth, Nr Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wadc1203 Permit Version: 1 Effective Date: 18th September 1989 Issued Date: 18th September 1989 Revocation Date: 24th March 2004 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Holme Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	774	2	412720 407082

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: Mrs Julie Cork Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Shoebroades House, Scatchfold Farm And Matlock Farm, Hill Lane, Upperthong, Holmfirth, West Yorkshire, Hd9 3uy Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: Eprtb3193ew Permit Version: 1 Effective Date: 9th April 2021 Issued Date: 9th April 2021 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Land/Soakaway Environment: Receiving Water: Groundwater Via Infiltration Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18NW (N)	775	2	413110 408467
5	Discharge Consents Operator: Mr Sean English Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Shoebroades House, Scatchfold Farm And Matlock Farm, Hill Lane, Upperthong, Holmfirth, West Yorkshire, Hd9 3uy Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: Eprtb3193ew Permit Version: 1 Effective Date: 9th April 2021 Issued Date: 9th April 2021 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Land/Soakaway Environment: Receiving Water: Groundwater Via Infiltration Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18NW (N)	775	2	413110 408467
5	Discharge Consents Operator: Miss Katrina Hayes-Sinclair Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Shoebroades House, Scatchfold Farm And Matlock Farm, Hill Lane, Upperthong, Holmfirth, West Yorkshire, Hd9 3uy Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: Eprtb3193ew Permit Version: 1 Effective Date: 9th April 2021 Issued Date: 9th April 2021 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Land/Soakaway Environment: Receiving Water: Groundwater Via Infiltration Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18NW (N)	775	2	413110 408467
5	Discharge Consents Operator: Mrs Jane English Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Shoebroades House, Scatchfold Farm And Matlock Farm, Hill Lane, Upperthong, Holmfirth, West Yorkshire, Hd9 3uy Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: Eprtb3193ew Permit Version: 1 Effective Date: 9th April 2021 Issued Date: 9th April 2021 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Land/Soakaway Environment: Receiving Water: Groundwater Via Infiltration Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18NW (N)	775	2	413110 408467

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	Discharge Consents Operator: Mr Jeremy Cork Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Shoebroades House, Scatchfold Farm And Matlock Farm, Hill Lane, Upperthong, Holmfirth, West Yorkshire, Hd9 3uy Authority: Environment Agency, North East Region Catchment Area: Not Supplied Reference: Eprtb3193ew Permit Version: 1 Effective Date: 9th April 2021 Issued Date: 9th April 2021 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Groundwater Via Infiltration Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A18NW (N)	775	2	413110 408467
6	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dobb Lane No 2 Cso Dobb Lane Co-Op Lane No 2, Holmfirth, Huddersfield, West Yorkshire, Hd9 2nd Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8425 Permit Version: 1 Effective Date: 31st March 2005 Issued Date: 28th February 2005 Revocation Date: 29th October 2017 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Stubbin Clough Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	836	2	412619 407095
6	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dobb Lane No 2 Cso Dobb Lane Co-Op Lane No 2, Holmfirth, Huddersfield, West Yorkshire, Hd9 2nd Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Ywucd2/54 Permit Version: 1 Effective Date: 12th November 1997 Issued Date: 12th November 1997 Revocation Date: 30th March 2005 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Stubbin Clough Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	846	2	412619 407081
6	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Dobb Lane No 2 Cso Dobb Lane Co-Op Lane No 2, Holmfirth, Huddersfield, West Yorkshire, Hd9 2nd Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8425 Permit Version: 2 Effective Date: 30th October 2017 Issued Date: 30th October 2017 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: Stubbin Clough Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	847	2	412612 407087

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY) Location: Wellhouse Stw, Holmfirth, Huddersfield, West Yorkshire, Hd9 2ss Authority: Environment Agency, North East Region Catchment Area: Calder Reference: C4561 Permit Version: 2 Effective Date: 24th May 2017 Issued Date: 24th May 2017 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge: Land/Soakaway Environment: Receiving Water: To Land Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	873	2	413747 406740
8	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Cooper Lane Cso Cooper Lane (Adj No 19), Holmfirth, Huddersfield, West Yorkshire, Hd9 3bp Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8468 Permit Version: 2 Effective Date: 28th August 2020 Issued Date: 28th August 2020 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Holme Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	943	2	414240 408204
8	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Cooper Lane Cso Cooper Lane (Adj No 19), Holmfirth, Huddersfield, West Yorkshire, Hd9 3bp Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8468 Permit Version: 1 Effective Date: 31st March 2005 Issued Date: 28th February 2005 Revocation Date: 27th August 2020 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Holme Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	943	2	414240 408204
8	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Towngate Holmfirth 2 Cso Towngate Opp Public House, Holmfirth, Huddersfield, West Yorkshire, Hd9 1ha Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8447 Permit Version: 1 Effective Date: 18th March 2005 Issued Date: 18th March 2005 Revocation Date: 30th March 2018 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Holme Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	964	2	414240 408240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
8	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Towngate Holmfirth 2 Cso Towngate Opp Public House, Holmfirth, Huddersfield, West Yorkshire, Hd9 1ha Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra8447 Permit Version: 2 Effective Date: 31st March 2018 Issued Date: 26th February 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Holme Status: Varied under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	965	2	414247 408232
9	Integrated Pollution Prevention And Control Name: Premier Hank Dyers Ltd Location: Premier Hank Dyers - Bottom Mills - Epr/Bs3549im, Bottoms Mills, Woodhead Road,,Holme, HOLMFIRTH, West Yorkshire, HD9 2PU Authority: Environment Agency, North East Region Permit Reference: JP3837YQ Original Permit Ref: Bs3549im Effective Date: 31st May 2018 Status: Effective Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 6.4 Part A (1) a) 2017 Activity Description: Pre-treating or dyeing fibres or textiles >10 tpd Primary Activity: N Activity Code: 6.4 A(1) (B) Activity Description: Coating, Printing And Textiles; Pre-Treating By Washing Etc. Greater Than 10T/Day Primary Activity: Y	A13SW (SW)	196	2	413187 407464
9	Integrated Pollution Prevention And Control Name: Premier Hank Dyers Limited Location: Premier Hank Dyers - Bottom Mills - Epr/Bs3549im, Bottoms Mills, Premier Hank Dyers - Bottom Mills - Epr/Bs3549im, Woodhead Road,, Holme, West Yorkshire, HD9 2PU Authority: Environment Agency, North East Region Permit Reference: Bs3549im Original Permit Ref: Bs3549im Effective Date: 31st May 2018 Status: Pending Expiry (Active) Application Type: Variation (Normal) App. Sub Type: Not Supplied Positional Accuracy: Automatically positioned to the address Activity Code: 6.4 A(1) (B) Activity Description: COATING, PRINTING AND TEXTILES; PRE-TREATING (BY OPERATIONS SUCH AS WASHING, BLEACHING OR MERCERIZATION) OR DYEING FIBRES OR TEXTILES IN PLANT WITH A TREATMENT CAPACITY OF MORE THAN 10 TONNES PER DAY Primary Activity: Y Activity Code: 6.4 Part A (1) a) 2017 Activity Description: Pre-treating or dyeing fibres or textiles >10 tpd Primary Activity: N	A13SW (SW)	196	2	413187 407464
9	Integrated Pollution Prevention And Control Name: Premier Hank Dyers Ltd Location: Bottoms Mills, Woodhead Road, Holme, Holmfirth, HD9 2PU Authority: Environment Agency, North East Region Permit Reference: UP3639RL Original Permit Ref: Bs3549im Effective Date: 26th February 2016 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 6.4 Part A (1) a) 2017 Activity Description: Pre-treating or dyeing fibres or textiles >10 tpd Primary Activity: N Activity Code: 6.4 A(1) (B) Activity Description: Coating, Printing And Textiles; Pre-Treating By Washing Etc. Greater Than 10T/Day Primary Activity: Y	A13SW (SW)	196	2	413187 407464

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	Integrated Pollution Prevention And Control Name: Sykes Location: New Dunsley Poultry Farm /Epr/Mp3231mn, New Dunsley Poultry Farm, Brow Lane,,, Holmfirth, Huddersfield, HD9 2SW Authority: Environment Agency, North East Region Permit Reference: NP3407LL Original Permit Ref: Mp3231mn Effective Date: 17th June 2021 Status: Surrender Effective Application Type: Surrender App. Sub Type: Whole Positional Accuracy: Manually positioned within the geographical locality Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 6.9 A(1) (A) (I) Activity Description: Intensive Farming; Greater Than 40,000 Poultry Primary Activity: Y	A8NE (SE)	337	2	413583 407251
11	Integrated Pollution Prevention And Control Name: Sykes Location: New Dunsley Poultry Farm /Epr/Mp3231mn, New Dunsley Poultry Farm,New Dunsley Poultry Farm /Epr/Mp3231mn, Brow Lane,,, Holmfirth, HD9 2SW Authority: Environment Agency, North East Region Permit Reference: MP3231MN Original Permit Ref: Mp3231mn Effective Date: 17th June 2021 Status: Surrendered Application Type: Surrender App. Sub Type: Not Supplied Positional Accuracy: Manually positioned to the address or location Activity Code: 0.0 Associated Process Activity Description: Directly Associated Activity (Included) Primary Activity: N Activity Code: 6.9 A(1) (A) (I) Activity Description: Intensive Farming; Greater Than 40,000 Poultry Primary Activity: Y	A8NE (S)	456	2	413480 407105
11	Integrated Pollution Prevention And Control Name: Sykes Location: New Dunsley Poultry Farm /Epr/Mp3231mn, New Dunsley Poultry Farm, Brow Lane,,, Holmfirth, Huddersfield, HD9 2SW Authority: Environment Agency, North East Region Permit Reference: FP3738CY Original Permit Ref: Mp3231mn Effective Date: 18th May 2012 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 6.9 A(1) (A) (I) Activity Description: Intensive Farming; Greater Than 40,000 Poultry Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A8NE (S)	456	2	413481 407105
11	Integrated Pollution Prevention And Control Name: Sykes Location: New Dunsley Poultry Farm /Epr/Mp3231mn, New Dunsley Poultry Farm, Brow Lane,,, Holmfirth, Huddersfield, HD9 2SW Authority: Environment Agency, North East Region Permit Reference: JP3838GG Original Permit Ref: Mp3231mn Effective Date: 12th October 2009 Status: Superseded By Variation Application Type: Variation App. Sub Type: Substantial Positional Accuracy: Automatically positioned to the address Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N Activity Code: 6.9 A(1) (A) (I) Activity Description: Intensive Farming; Greater Than 40,000 Poultry Primary Activity: Y	A8NE (S)	456	2	413481 407105

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
11	Integrated Pollution Prevention And Control Name: Sykes Location: New Dunsley Poultry Farm /Epr/Mp3231mn, New Dunsley Poultry Farm, Brow Lane,,, Holmfirth, HD9 2SW Authority: Environment Agency, North East Region Permit Reference: JP3109SM Original Permit Ref: Mp3231mn Effective Date: 15th March 2021 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 100m Activity Code: 6.9 A(1) (A) (I) Activity Description: Intensive Farming; Greater Than 40,000 Poultry Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N	A8NE (S)	463	2	413500 407100
12	Local Authority Pollution Prevention and Controls Name: Re Ward & Son Location: Woodside Works, Woodhead Road, HOLMFIRTH, West Yorks Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Not Given Dated: Not Supplied Process Type: Local Authority Air Pollution Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Authorisation revoked Positional Accuracy: Manually positioned to the address or location	A13NW (W)	113	3	413133 407675
13	Local Authority Pollution Prevention and Controls Name: Holme Valley Readymix Location: Bottoms Mill, Woodhead Road, Holmfirth, Hd9 2pu Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: Ppc W165 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG3/1Blending, packing, loading and use of bulk cement Status: Permitted Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	155	3	413188 407507
	Nearest Surface Water Feature	A13NE (E)	0	-	413460 407657
14	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Birks Funeral Home, Woodland Lane, HOLMFIRTH Authority: Environment Agency, North East Region Pollutant: Oils - Waste Oil Note: River Holme/Ramsden Clough; No Fish Killed Incident Date: Not Supplied Incident Reference: SL980763 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13NW (NW)	10	2	413300 407700
15	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 13th March 1990 Incident Reference: 108577 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SE (SE)	17	2	413400 407600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 3rd January 1991 Incident Reference: 118518 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SE (E)	31	2	413500 407600
17	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 12th April 1994 Incident Reference: 150606 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	A13NE (NE)	53	2	413500 407700
18	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Mud/Clay/Soil Note: Not Supplied Incident Date: 5th July 1990 Incident Reference: 112436 Catchment Area: Not Given Receiving Water: No Pollution Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A13SW (W)	67	2	413200 407600
19	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 26th July 1994 Incident Reference: 152623 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	A14NW (E)	230	2	413700 407700
20	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Todmorden Calder Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 5th September 1989 Incident Reference: 103015 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	A12SE (W)	249	2	413000 407600
21	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: HOLME Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Fish Killed: No Information; Holme Incident Date: 19th July 1995 Incident Reference: SL950123 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A13SW (SW)	256	2	413200 407400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Burnlee Road Authority: Environment Agency, North East Region Pollutant: Miscellaneous - No Visible Pollution/Nothing Found Note: Not Supplied Incident Date: 24th January 1989 Incident Reference: 8547 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	A12SE (W)	287	2	413000 407500
23	Pollution Incidents to Controlled Waters Property Type: Textile industry Location: River Holme, HOLMFIRTH Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: No Fish Killed Incident Date: 6th June 1997 Incident Reference: SL970657 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	A8NE (S)	363	2	413500 407200
24	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Liphill Bank Road Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 13th January 1989 Incident Reference: 8455 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	A12NE (W)	467	2	412800 407800
25	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Miscellaneous - No Visible Pollution/Nothing Found Note: Not Supplied Incident Date: 15th April 1992 Incident Reference: 132241 Catchment Area: Not Given Receiving Water: No Pollution Cause of Incident: Not Given Incident Severity: Category 1 - Major Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	562	2	412700 407795
25	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 11th March 1991 Incident Reference: 120337 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NE (W)	563	2	412700 407800
26	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 13th November 1993 Incident Reference: 148753 Catchment Area: Not Given Receiving Water: No Pollution Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SW (SE)	610	2	414000 407300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
27	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 25th July 1994 Incident Reference: 152670 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	A7NE (SW)	633	2	412800 407200
28	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 24th April 1991 Incident Reference: 121732 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	A7NE (SW)	706	2	412700 407200
28	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 21st November 1991 Incident Reference: 128431 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	A7NE (SW)	710	2	412700 407195
29	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: HOLME Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Pollution Found; Less Than Ten Fish Killed Incident Date: 7th January 1996 Incident Reference: SL960083 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Unknown Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	745	2	412500 407600
29	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: HOLME Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Less Than Ten Fish Killed Incident Date: 7th January 1996 Incident Reference: SL960083 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A12SW (W)	745	2	412500 407595
30	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 7th May 1990 Incident Reference: 110318 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	A19SW (NE)	758	2	414000 408200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Sewage - Storm Overflow Note: Not Supplied Incident Date: 31st May 1991 Incident Reference: 122855 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	A19SE (NE)	765	2	414100 408095
31	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Crude Sewage Note: Not Supplied Incident Date: 14th October 1991 Incident Reference: 127109 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	A19SE (NE)	768	2	414100 408100
31	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 28th August 1989 Incident Reference: 102847 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	A19SE (NE)	770	2	414105 408095
31	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 9th October 1991 Incident Reference: 127097 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	A19SE (NE)	771	2	414100 408105
31	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 20th May 1992 Incident Reference: 133208 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	A19SE (NE)	772	2	414105 408100
31	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 12th November 1991 Incident Reference: 128338 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	A19SE (NE)	775	2	414105 408105

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 16th April 1991 Incident Reference: 121552 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	A7NW (SW)	779	2	412605 407205
32	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 3rd December 1991 Incident Reference: 128727 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	A7NW (SW)	782	2	412605 407200
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 24th April 1991 Incident Reference: 121711 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	A7NW (SW)	785	2	412605 407195
32	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 21st April 1994 Incident Reference: 150650 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	A7NW (SW)	786	2	412600 407200
32	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Holme Incident Date: 22nd August 1995 Incident Reference: SL950833 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	A7NW (SW)	789	2	412600 407195
33	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 17th July 1989 Incident Reference: 101432 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	A19SE (NE)	827	2	414100 408195

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
33	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 17th July 1989 Incident Reference: 101431 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	A19SE (NE)	830	2	414100 408200
33	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 21st May 1990 Incident Reference: 112438 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	A19SE (NE)	831	2	414105 408195
34	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 5th October 1994 Incident Reference: 153238 Catchment Area: Not Given Receiving Water: No Pollution Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A14SE (E)	835	2	414300 407500
35	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Ribble Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Ribble Incident Date: 23rd January 1995 Incident Reference: SL950212 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	A14NE (E)	838	2	414300 407800
36	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 6th March 1990 Incident Reference: 108467 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	A7NW (SW)	844	2	412605 407100
36	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Unknown Note: Not Supplied Incident Date: 10th June 1994 Incident Reference: 152201 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	A7NW (SW)	847	2	412600 407100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
36	Pollution Incidents to Controlled Waters Property Type: Textile industry Location: Tributary Of The River Holme, HOLMEBRIDGE Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Watercourse :River Holme/Ramsden Clough; From River Ribble To New Mill Dike Incident Date: Not Supplied Incident Reference: SL980197 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	A7NW (SW)	847	2	412605 407095
36	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 9th March 1993 Incident Reference: 141234 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	A7NW (SW)	851	2	412600 407095
37	Pollution Incidents to Controlled Waters Property Type: Construction/Demolition Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Not Supplied Incident Date: 11th May 1992 Incident Reference: 133346 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	A19SE (NE)	849	2	414200 408095
37	Pollution Incidents to Controlled Waters Property Type: Restaurant/Hotels/Pubs Location: Market Place, HOLMFIRTH Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: No Fish Killed Incident Date: 7th December 1995 Incident Reference: SL951091 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	A19SE (NE)	852	2	414200 408100
37	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 14th March 1990 Incident Reference: 108575 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	A19SE (NE)	853	2	414205 408095
37	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 14th March 1990 Incident Reference: 108573 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	A19SE (NE)	856	2	414205 408100

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
38	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 16th May 1994 Incident Reference: 151010 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	A19SE (E)	893	2	414300 407995
38	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Mud/Clay/Soil Note: Not Supplied Incident Date: 13th May 1994 Incident Reference: 151031 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	A19SE (E)	895	2	414300 408000
38	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 13th May 1994 Incident Reference: 151019 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	A19SE (E)	898	2	414305 407995
38	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 13th May 1994 Incident Reference: 151021 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	A19SE (E)	900	2	414305 408000
38	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 13th May 1994 Incident Reference: 151020 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	A19SE (E)	902	2	414305 408005
39	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: Not Supplied Incident Date: 12th November 1994 Incident Reference: 153520 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	A19SE (NE)	905	2	414200 408195

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
39	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: Not Supplied Incident Date: 12th November 1994 Incident Reference: 153519 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	A19SE (NE)	908	2	414200 408200
39	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Chemicals - Paints / Dyes Note: Not Supplied Incident Date: 12th November 1994 Incident Reference: 153521 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	A19SE (NE)	909	2	414205 408195
39	Pollution Incidents to Controlled Waters Property Type: Construction/Demolition Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 13th March 1992 Incident Reference: 131313 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	A19SE (NE)	911	2	414200 408205
39	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 25th June 1994 Incident Reference: 152528 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	A19SE (NE)	912	2	414205 408200
39	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 11th July 1991 Incident Reference: 124204 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	A19SE (NE)	915	2	414205 408205
40	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 29th November 1990 Incident Reference: 117598 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	A7NW (SW)	912	2	412605 407000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Tributary Of River Holme, Downstream Holmbridge Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: Fish Killed: No Information Incident Date: 3rd May 1996 Incident Reference: SL960527 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	A7NW (SW)	916	2	412605 406995
40	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 31st August 1994 Incident Reference: 153029 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	A7NW (SW)	916	2	412600 407000
40	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Tributary Of River Holme, HOLMEBRIDGE Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: Pollution Found; Fish Killed: No Information Incident Date: 3rd May 1996 Incident Reference: SL960527 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	A7NW (SW)	919	2	412600 406995
41	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 30th August 1994 Incident Reference: 153048 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	A7NW (SW)	926	2	412500 407100
42	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: River Ribble , Victoria Square, HOLMFIRTH Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: River Ribble; Fish Killed: No Information Incident Date: Not Supplied Incident Reference: SL981040 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	A19SE (NE)	938	2	414300 408100
43	Pollution Incidents to Controlled Waters Property Type: Road Location: Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Fish Killed: No Information; Holme Incident Date: 19th April 1995 Incident Reference: SL950494 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	A19SE (NE)	987	2	414300 408195

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	Pollution Incidents to Controlled Waters Property Type: Highway/Car Park Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Rubbish Note: Not Supplied Incident Date: 16th August 1994 Incident Reference: 152909 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	A19SE (NE)	990	2	414300 408200
43	Pollution Incidents to Controlled Waters Property Type: Highway/Car Park Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 7th May 1991 Incident Reference: 122109 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	A19SE (NE)	991	2	414305 408195
43	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 3rd July 1989 Incident Reference: 101075 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	A19SE (NE)	994	2	414305 408200
43	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 3rd July 1989 Incident Reference: 100916 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	A19SE (NE)	997	2	414305 408205
44	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 9th July 1989 Incident Reference: 101225 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	A7NW (SW)	988	2	412505 406995
44	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Woodhead Road Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 5th January 1989 Incident Reference: 8424 Catchment Area: Not Given Receiving Water: Saline Estuary Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	988	2	412500 407000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Source Holme Af Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 22nd February 1990 Incident Reference: 108026 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	A7NW (SW)	992	2	412500 406995
	River Quality Name: River_Holme/Ramsden_Cloug GQA Grade: River Quality B Reach: Netherley_Clough_River_Ribbl Estimated Distance (km): 3.1 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A13NE (NE)	86	2	413538 407729
	River Quality Name: River_Ribble GQA Grade: River Quality C Reach: Holmes_Styes_Reservo_River_Holm Estimated Distance (km): 3.4 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A19SE (NE)	970	2	414351 408071
	River Quality Name: River_Holme/Ramsden_Cloug GQA Grade: River Quality B Reach: River_Ribble_New_Mill_Dik Estimated Distance (km): 2.4 Flow Rate: Flow less than 0.62 cumecs Flow Type: River Year: 2000	A19SE (NE)	973	2	414330 408119
45	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 10th December 2014 Incident Reference: 1300296 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Dyes And Inks Pollutant: Organic Chemicals/Products: Pesticides And Biocides	A13SE (SE)	0	2	413463 407595
45	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 7th July 2016 Incident Reference: 1450767 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Dyes And Inks	A13SE (E)	7	2	413479 407613
46	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 22nd March 2006 Incident Reference: 385406 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: Pollutant Not Identified: Not Identified	A13NW (NW)	0	2	413320 407682
47	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 1st October 2007 Incident Reference: 535131 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Organic Chemicals/Products: Dyes And Inks	A13SW (SW)	133	2	413190 407530

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
48	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 26th July 2014 Incident Reference: 1261289 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: Pollutant Not Identified: Not Identified	A13NE (NE)	142	2	413510 407791
49	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 23rd September 2003 Incident Reference: 191894 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Crude Sewage	A7NE (SW)	612	2	412828 407202
50	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 25th January 2002 Incident Reference: 54373 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Pollutant Not Identified: Not Identified	A8SW (S)	701	2	413196 406906
51	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 30th June 2018 Incident Reference: 1627545 Water Impact: Category 1 - Major Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Water: Firefighting Run-Off	A19SE (NE)	955	2	414326 408085
52	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 4th September 2023 Incident Reference: 2184116 Water Impact: Category 1 - Major Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Pollutant Not Identified: Not Identified	A19SE (NE)	963	2	414241 408237
53	Water Abstractions Operator: Walter Greenwood & Sons Ltd Licence Number: 2/27/10/022 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 546 Yearly Rate (m3): 136380 Details: Licence Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A13NE (NE)	26	2	413400 407700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
54	Water Abstractions Operator: David Norman Sykes Licence Number: 2/27/10/014 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: Domestic & Agriculture Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 14 Yearly Rate (m3): 4091 Details: Millstone Grit 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	A8NE (S)	368	2	413500 407195
55	Water Abstractions Operator: Mr & Mrs K Mazurek Licence Number: 2/27/10/037 Permit Version: 100 Location: Well X3 - Millstone Grit - Holmfirth Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 5 Yearly Rate (m3): 1659 Details: 2 Prospects Place, Holmfirth, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th December 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A14SW (E)	540	2	414000 407500
56	Water Abstractions Operator: Brook Group (Holdings) Limited Licence Number: 2/27/10/079 Permit Version: 102 Location: River Holme - Holmfirth 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): Not Supplied Yearly Rate (m3): Not Supplied Details: Bottoms Mill, Holmfirth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st March 2021 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	718	2	412730 407150
56	Water Abstractions Operator: Brook Group (Holdings) Ltd Licence Number: 2/27/10/079 Permit Version: 101 Location: River Holme - Holmfirth 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): Not Supplied Yearly Rate (m3): Not Supplied Details: Bottoms Mill, Holmfirth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th March 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7NE (SW)	718	2	412730 407150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	Water Abstractions Operator: Brook Dyeing Co Ltd Licence Number: 2/27/10/079 Permit Version: 100 Location: River Holme - Holmfirth 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): 818 Yearly Rate (m3): 250030 Details: Bottoms Mill, Holmfirth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 2nd July 1982 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	718	2	412730 407150
57	Water Abstractions Operator: Graham J Elmslie & Gay J G Superina Licence Number: 2/27/10/114 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: Commercial Use(pubs etc) Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 3 Yearly Rate (m3): 995 Details: Unclassified Aquifer Licence Lapsed Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A8SE (S)	762	2	413510 406800
58	Water Abstractions Operator: Abel Woodhead & Sons (Chemicals) Ltd Licence Number: 2/27/10/062 Permit Version: 100 Location: Spring - Blk.Syke 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): 0 Yearly Rate (m3): 59 Details: Liphill Bank Chemical Works,Holmfirth,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 100m	A17SW (NW)	821	2	412500 408000
58	Water Abstractions Operator: Abel Woodhead & Sons (Chemicals) Ltd Licence Number: 2/27/10/062 Permit Version: 100 Location: Spring - Blk Syke 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: Liphill Bank Chemical Works,Holmfirth,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	A17SW (NW)	821	2	412500 408000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	Water Abstractions Operator: Moxon (Huddersfield) Ltd Licence Number: 2/27/10/003 Permit Version: 102 Location: Tributary Of River Holme - Holmebridge 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): Not Supplied Yearly Rate (m3): Not Supplied Details: Yew Tree Mills, Holmbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 5th June 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	870	2	412500 407200
59	Water Abstractions Operator: Butterworth & Roberts Licence Number: 2/27/10/003 Permit Version: 101 Location: Tributary Of River Holme 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): Not Supplied Yearly Rate (m3): Not Supplied Details: Yew Tree Mills, Holmbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 3rd April 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	870	2	412500 407200
59	Water Abstractions Operator: Butterworth & Roberts Ltd Licence Number: 2/27/10/003 Permit Version: 100 Location: Tributary Of River Holme 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): 68 Yearly Rate (m3): 15911 Details: Yew Tree Mills, Holmbridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th April 1975 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	870	2	412500 407200
60	Water Abstractions Operator: Wellhouses Resident Association Licence Number: 2/27/10/113 Permit Version: 101 Location: Well - Millstone Grit - Carworth Moor Holmfirth Authority: Environment Agency, North East Region Abstraction: Private Water Undertaking: Raw Water Supply Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Wellhouses, Cartworth Moor, Holmfirth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 9th September 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SW (S)	896	2	413700 406700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
60	Water Abstractions Operator: Wellhouse Pump Board Licence Number: 2/27/10/113 Permit Version: 100 Location: Well - Millstone Grit - Carworth Moor Holmfirth Authority: Environment Agency, North East Region Abstraction: Private Water Undertaking: Raw Water Supply Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 4 Yearly Rate (m3): 1240 Details: Wellhouses, Cartworth Moor, Holmfirth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 24th July 1980 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SW (S)	896	2	413700 406700
61	Water Abstractions Operator: Mr G G Hall Licence Number: 2/27/10/045 Permit Version: 100 Location: #Null! Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints Source: Groundwater Daily Rate (m3): 3 Yearly Rate (m3): 682 Details: Ash Villa Farm, Upperthong, Holmfirth, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd August 1971 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A17NE (NW)	900	2	412700 408400
61	Water Abstractions Operator: Mr G G Hall Licence Number: 2/27/10/045 Permit Version: 100 Location: Well Number 1 - Millstone Grit - Holmfirth Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ash Villa Farm, Upperthong, Holmfirth, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd August 1971 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17NE (NW)	900	2	412700 408400
62	Water Abstractions Operator: Moxon (Huddersfield) Ltd Licence Number: 2/27/10/003 Permit Version: 103 Location: Tributary Of River Holme - Holmebridge 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): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 9th October 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	914	2	412447 407203

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
63	Water Abstractions Operator: Binswell Ltd Licence Number: 2/27/10/054 Permit Version: Not Supplied Location: Dover Mills, HOLMFIRTH Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 136 Yearly Rate (m3): 34095 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9NE (SE)	923	2	414300 407200
64	Water Abstractions Operator: Holmfirth Dyers Ltd Licence Number: 2/27/10/083 Permit Version: 101 Location: Borehole - Millstone Grit - Ribblesden Dyeworks 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): 364 Yearly Rate (m3): 90920 Details: Ribblesden Dyeworks, Holmfirth, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 13th March 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15NW (E)	958	2	414400 407900
65	Water Abstractions Operator: Mr G G Hall Licence Number: 2/27/10/045 Permit Version: 100 Location: Well Number 3 - Millstone Grit - Holmfirth Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ash Villa Farm, Upperthong, Holmfirth, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd August 1971 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	975	2	412500 408300
	Water Abstractions Operator: Westwood Yarns Ltd Licence Number: 2/27/10/053 Permit Version: 100 Location: Spring - Holmfirth 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): 45 Yearly Rate (m3): 9092 Details: Wash Pit Mills, Holmfirth, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A9SE (SE)	1001	2	414100 406800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr G G Hall Licence Number: 2/27/10/045 Permit Version: 100 Location: Well Number 2 - Millstone Grit - Holmfirth Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Ash Villa Farm, Upperthong, Holmfirth, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 22nd August 1971 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A17SW (NW)	1001	2	412400 408200
	Water Abstractions Operator: Holmfirth Dyers Ltd Licence Number: 2/27/10/082 Permit Version: 104 Location: River Ribble - Tributary Of River Holme- Ribblesden 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): Not Supplied Yearly Rate (m3): Not Supplied Details: Ribblesden Dye Works, Holmfirth, Nr. Huddersfield Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th February 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15NW (E)	1027	2	414500 407700
	Water Abstractions Operator: Holmfirth Dyers Ltd Licence Number: 2/27/10/082 Permit Version: 103 Location: River Ribble - Tributary Of River Holme- Ribblesden 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): Not Supplied Yearly Rate (m3): Not Supplied Details: Ribblesden Dye Works, Holmfirth, Nr. Huddersfield Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th January 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15NW (E)	1027	2	414500 407700
	Water Abstractions Operator: Holmfirth Dyers Ltd Licence Number: 2/27/10/082 Permit Version: 102 Location: River Ribble - Tributary Of River Holme- Ribblesden 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): Not Supplied Yearly Rate (m3): Not Supplied Details: Ribblesden Dye Works, Holmfirth, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th April 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15NW (E)	1027	2	414500 407700

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Holmfirth Dyers Ltd Licence Number: 2/27/10/082 Permit Version: 101 Location: River Ribble - Tributary Of River Holme- Ribblesden 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): 93 Yearly Rate (m3): 22730 Details: Ribblesden Dye Works, Holmfirth, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st January 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A15NW (E)	1027	2	414500 407700
	Water Abstractions Operator: I L Horn Licence Number: 2/27/10/081 Permit Version: 100 Location: Drift In Field Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 7 Yearly Rate (m3): 2488 Details: Lower Woodhouse Farm, Holmebridge, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th April 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7SE (SW)	1050	2	412800 406700
	Water Abstractions Operator: Holmfirth Dyers Ltd Licence Number: 2/27/10/082 Permit Version: 104 Location: River Ribble - Holmfirth 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): Not Supplied Yearly Rate (m3): Not Supplied Details: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 10th February 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A10NW (SE)	1105	2	414400 407000
	Water Abstractions Operator: G L Battye Licence Number: 2/27/10/080 Permit Version: 100 Location: Wells X3 - Millstone Grit - Cartworth Moor Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 5 Yearly Rate (m3): 455 Details: Nab Close Farm, Cartworth Moor, Holmfirth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th April 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10NW (SE)	1105	2	414400 407000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Binswell Ltd Licence Number: 2/27/10/055 Permit Version: Not Supplied Location: Dover Mills, HOLMFIRTH Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 341 Yearly Rate (m3): 4546 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A10NW (SE)	1105	2	414400 407000
	Water Abstractions Operator: Whiteley & Green Ltd Licence Number: 2/27/10/019 Permit Version: Not Supplied Location: Hinchcliffe Mill, Holmbridge, HUDDERSFIELD Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 182 Yearly Rate (m3): 45460 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A7SW (SW)	1130	2	412400 406900
	Water Abstractions Operator: Westwood Yarns Ltd Licence Number: 2/27/10/052 Permit Version: 101 Location: River Ribble - Tributary Of River Holme - Holmfirth Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: General Use (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: Washpit Mill, Holmfirth, Nr. 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 100m	A4NE (SE)	1244	2	414100 406500
	Water Abstractions Operator: Westwood Yarns Ltd Licence Number: 2/27/10/052 Permit Version: 101 Location: River Ribble - Tributary Of River Holme - Holmfirth 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: Washpit Mill, Holmfirth, Nr. 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 100m	A4NE (SE)	1244	2	414100 406500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Westwood Yarns Ltd Licence Number: 2/27/10/052 Permit Version: 100 Location: River Ribble - Tributary Of River Holme - Holmfirth Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: General Use (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 2046 Yearly Rate (m3): 295490 Details: Washpit Mill, Holmfirth, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 3rd May 1991 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A4NE (SE)	1244	2	414100 406500
	Water Abstractions Operator: Westwood Yarns Ltd Licence Number: 2/27/10/052 Permit Version: 100 Location: River Ribble - Tributary Of River Holme - Holmfirth 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: Washpit Mill, Holmfirth, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 3rd May 1991 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A4NE (SE)	1244	2	414100 406500
	Water Abstractions Operator: Atc Specialist Product & Service Division Ltd Licence Number: 2/27/10/033 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 764 Yearly Rate (m3): 190932 Details: Licence Lapsed 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	A20NW (NE)	1251	2	414400 408495
	Water Abstractions Operator: Atc Specialist Product & Service Division Ltd Licence Number: 2/27/10/034 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): 164 Yearly Rate (m3): 40914 Details: Millstone Grit Licence Lapsed 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	A20NW (NE)	1254	2	414400 408500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: J Selwyn Smith (Shepley) Ltd Licence Number: 2/27/10/006 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Spring Daily Rate (m3): 50 Yearly Rate (m3): 11930 Details: Licence Lapsed 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	A15SE (E)	1345	2	414800 407400
	Water Abstractions Operator: Mr P Tinker Licence Number: 2/27/10/118 Permit Version: 100 Location: Borehole - Millstone Grit - Holmfirth Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 20 Yearly Rate (m3): 7300 Details: Abinger Farm, Scholes Moor, Holmfirth, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th November 1995 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A2NW (SW)	1371	2	412500 406500
	Water Abstractions Operator: Hillock Farm Nurseries Licence Number: 2/27/10/066 Permit Version: Not Supplied Location: Location Description Not Available Authority: Environment Agency, North East Region Abstraction: Spray Irrigation Abstraction Type: Not Supplied Source: Groundwater Daily Rate (m3): 5 Yearly Rate (m3): 182 Details: Millstone Grit 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	A16NE (NW)	1475	2	412100 408600
	Water Abstractions Operator: Mr R Bennett Licence Number: Ne/027/0010/005 Permit Version: 1 Location: Borehole - Lower Kinderscout Grit - Holmfirth Authority: Environment Agency, North East Region Abstraction: Private Water Supply: Heat Pump Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Clonlea Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 16th December 2016 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6SW (SW)	1567	2	411867 406903

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Mr S Walters Licence Number: 2/27/10/057a Permit Version: 100 Location: Well - Millstone Grit - Carworth Moor Holmfirth Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 1 Yearly Rate (m3): 332 Details: Weather Hill Farm, Cartworth Moor, Holmfirth, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 20th January 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(S)	1679	2	413700 405900
	Water Abstractions Operator: Bower Roebuck & Co. Ltd. Licence Number: 2/27/10/057 Permit Version: Not Supplied Location: Weather Hill Farm, Cartworth Moor, Holmfirth, HUDDERSFIELD Authority: Environment Agency, North East Region Abstraction: General Industrial Abstraction Type: Not Supplied Source: Spring Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Not Supplied Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(S)	1679	2	413700 405900
	Water Abstractions Operator: M Garlick Licence Number: 2/27/10/075 Permit Version: 100 Location: Spring Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 4 Yearly Rate (m3): 1493 Details: Hubberton Farm, 161 Dunford Road, Holmfirth, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 26th May 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A10SE (SE)	1688	2	414900 406700
	Water Abstractions Operator: Yorkshire Water Services Ltd Licence Number: 2/27/10/063 Permit Version: 100 Location: Snape Reservoir 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): Not Supplied Yearly Rate (m3): Not Supplied Details: N/A Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 19th December 1980 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A21SW (NW)	1835	2	411800 408800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: E R Taylor Licence Number: 2/27/10/085 Permit Version: 100 Location: Well - Millstone Grit - Hade Edge Holmfirth Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 2 Yearly Rate (m3): 827 Details: Bent Farm, Hade Edge, Holmfirth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th April 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A5SW (SE)	1881	2	414500 406000
	Water Abstractions Operator: Mr E R Taylor Licence Number: 2/27/10/084 Permit Version: 100 Location: Spring - Hade Edge Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 0 Yearly Rate (m3): 166 Details: Bent Farm, Hade Edge, Holmfirth Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th April 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A5SW (SE)	1939	2	414600 406000
	Water Abstractions Operator: Yorkshire Water Services Ltd Licence Number: 2/27/10/011 Permit Version: 100 Location: Brownhill Reservoir 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): Not Supplied Yearly Rate (m3): Not Supplied Details: N/A Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 24th February 1971 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A1NW (SW)	1987	2	411700 406400
	Water Abstractions Operator: Bass Brewers (Tadcaster) Licence Number: 2/27/10/073 Permit Version: 100 Location: Spring - Holmfirth Authority: Environment Agency, North East Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 2 Yearly Rate (m3): 582 Details: Not Supplied Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(W)	1989	2	411400 408400

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Bass Brewers (Tadcaster) Licence Number: 2/27/10/073 Permit Version: 100 Location: Spring - Holmfirth Authority: Environment Agency, North East Region Abstraction: Hotels; Public Houses And Conference Centres: Drinking; Cooking; Sanitary; Washing; (Small Garden) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: The Ford Public House. Holmfirth & Ford Cottage. Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 17th March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	(W)	1989	2	411400 408400
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - High Vulnerability Combined Vulnerability: High Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: High Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NE (NW)	0	4	413365 407640
	Groundwater Vulnerability Map 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: >550 mm/year Baseflow Index: >70% Superficial Patchiness: <90% Superficial Thickness: <3m Superficial Recharge: No Data	A13NW (N)	0	4	413347 407706
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (NW)	0	4	413365 407640
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13NE (NW)	0	4	413365 407640
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (S)	0	2	413365 407633
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	178	2	413561 407810
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	200	2	413580 407824
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (S)	0	2	413365 407633

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	183	2	413557 407817
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13NE (NE)	201	2	413580 407825
	Flooding from Rivers or Sea without Defences Type: Extent of Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (SW)	238	2	413131 407430
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				
66	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A13NE (N)	0	5	413379 407676
67	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.9 Watercourse Level: Underground Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	0	5	413305 407685
68	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A13NE (N)	0	5	413369 407677
69	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NE (N)	0	5	413379 407676
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 149.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	0	5	413268 407681
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	0	5	413300 407684

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.6 Watercourse Level: Underground Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A13NE (NE)	1	5	413421 407668
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A13NE (E)	1	5	413435 407664
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.3 Watercourse Level: Underground Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A13NE (E)	2	5	413463 407658
75	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 13.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (N)	5	5	413346 407691
76	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 209.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A13SE (E)	7	5	413482 407631
77	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 303.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A13NE (E)	10	5	413484 407658
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (N)	11	5	413346 407691
79	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A13SE (S)	96	5	413372 407501
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SE (S)	96	5	413372 407501

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
81	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 343.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A13NW (W)	128	5	413119 407683
82	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NW (N)	147	5	413304 407856
83	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 107.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A13SW (S)	157	5	413314 407478
84	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 2	A13SW (S)	157	5	413314 407478
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 178.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	231	5	413225 407422
86	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 131.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NE (NE)	277	5	413655 407864
87	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 593.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A13NE (NE)	277	5	413655 407864
88	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 261.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	296	5	413075 407408
89	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 184.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	357	5	413070 407340

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 208.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	357	5	413070 407340
91	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.7 Watercourse Level: Underground Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	459	5	412810 407804
92	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 267.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	466	5	412804 407807
93	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NE (SW)	505	5	413011 407203
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 171.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NE (SW)	509	5	413013 407199
95	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 304.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A7NE (SW)	512	5	412926 407250
96	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 101.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NE (SW)	512	5	412926 407250
97	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 138.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NE (SW)	551	5	412880 407237
98	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 169.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	705	5	412579 407886

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
99	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 274.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	716	5	412592 407950
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	773	5	412499 407863
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	802	5	412673 407087
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 9.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A7NW (SW)	802	5	412673 407087
103	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 189.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A7NW (SW)	805	5	412678 407078
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	809	5	412461 407859
105	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	810	5	414138 408118
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	813	5	414141 408119
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	817	5	412453 407860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 65.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	819	5	412451 407860
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	845	5	412630 407070
110	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 197.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	845	5	412621 407079
111	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 135.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	847	5	412632 407066
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	854	5	414214 407181
113	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 87.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	863	5	414327 407490
114	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	881	5	414327 407402
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	881	5	412387 407861
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	884	5	412384 407860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
117	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 90.7 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	896	5	414345 407412
118	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 118.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Ribble Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	903	5	414253 408111
119	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 92.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	906	5	412458 407199
120	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 46.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	917	5	414236 408165
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 86.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A9SW (SE)	937	5	413950 406768
122	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 7.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	944	5	414243 408202
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Ribble Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	944	5	414310 408094
124	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: Underground Permanent: True Watercourse Name: River Ribble Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	944	5	414332 408047
125	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Ribble Catchment Name: Aire and Calder Primacy: 1	A19SE (E)	946	5	414339 408038

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.4 Watercourse Level: Underground Permanent: True Watercourse Name: River Ribble Catchment Name: Aire and Calder Primacy: 1	A19SE (E)	947	5	414342 408033
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 91.2 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A15SW (E)	948	5	414410 407476
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 246.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Ribble Catchment Name: Aire and Calder Primacy: 1	A19SE (E)	950	5	414352 408018
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 74.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	951	5	414250 408205
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A15NW (E)	954	5	414385 407939
131	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 5.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	958	5	412382 407231
132	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 144.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	959	5	412384 407226
133	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 183.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	980	5	412523 406988
134	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A7NW (SW)	980	5	412523 406988

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
135	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 3.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A15NW (E)	981	5	414427 407887
136	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.1 Watercourse Level: Underground Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	985	5	414237 408276
137	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Black Sike Dike Catchment Name: Aire and Calder Primacy: 1	A16SE (W)	985	5	412332 408028
138	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 61.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A16SE (W)	985	5	412332 408028
139	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A7NW (SW)	986	5	412530 406971
140	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A7NW (SW)	996	5	412521 406965
141	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 683.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Holme Catchment Name: Aire and Calder Primacy: 1	A19SE (NE)	998	5	414244 408288
142	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 59.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A15NW (E)	998	5	414445 407888

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
143	Historical Landfill Sites Licence Holder: David C Wearmouth Location: Woodhouse Road / Woodhead Road, Holmfirth Name: Perseverance Mill Site Operator Location: Woodhouse Quarry, Woodhouse Lane, Holmbridge, Holmfirth, West Yorkshire Boundary Accuracy: As Supplied Provider Reference: EAHLD30601 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert and Commercial Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: 4700/1510	A13SE (SE)	3	2	413461 407578
	Local Authority Landfill Coverage Name: Kirklees Metropolitan Borough Council - Has not been able to supply Landfill data		0	6	413365 407640
144	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A8NW (SW)	388	-	413200 407261
145	Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A12NE (NW)	411	-	412890 407866
146	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A19SW (NE)	465	-	413798 407988
147	Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A18SE (N)	562	-	413467 408240
148	Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A8SE (S)	634	-	413591 406942
149	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A18SE (NE)	641	-	413689 408258
150	Potentially Infilled Land (Non-Water) Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A19SW (NE)	647	-	413789 408219
151	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A12NW (W)	717	-	412553 407844
152	Potentially Infilled Land (Non-Water) Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A7NW (SW)	843	-	412500 407254
153	Potentially Infilled Land (Non-Water) Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1982	A11SE (W)	914	-	412337 407530
154	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NE (N)	3	-	413370 407681
155	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13NW (W)	78	-	413182 407704
156	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13NW (W)	141	-	413113 407706

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
157	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1854	A14NW (NE)	425	-	413793 407936
158	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A17SE (NW)	443	-	412985 408043
159	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14SW (SE)	504	-	413882 407304
160	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1906	A14NW (NE)	517	-	413894 407956
161	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19SW (NE)	574	-	413934 407999
162	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1906	A19SE (NE)	690	-	414046 408040
163	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1906	A19SE (NE)	692	-	414086 407978
164	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14NE (E)	699	-	414111 407943
165	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A19SE (NE)	726	-	414104 408015
166	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19NW (NE)	848	-	413924 408373
167	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14SE (E)	901	-	414351 407413
168	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A19SE (E)	950	-	414351 408020
169	Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A19SE (NE)	973	-	414283 408195

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Millstone Grit Group [See Also Migr]	A13NE (NW)	0	1	413365 407640
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (N)	0	1	413347 407706
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NE (NW)	0	1	413365 407640
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (SE)	22	1	413443 407530
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	A13SE (SE)	49	1	413505 407557
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (W)	62	1	413193 407612
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	A13NW (N)	76	1	413356 407763

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13SE (SE)	142	1	413535 407448
	BGS Estimated Soil Chemistry 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 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A13NE (N)	147	1	413365 407837
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A13SW (SW)	241	1	413098 407460
	BGS Estimated Soil Chemistry 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 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NE (W)	243	1	413000 407640
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A13SE (SE)	249	1	413635 407395
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NE (W)	249	1	413000 407707

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A13NE (N)	259	1	413415 407949
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel <15 mg/kg Concentration:	A12SE (W)	286	1	412960 407610
	BGS Estimated Soil Chemistry 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 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NE (NW)	353	1	413000 407929
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel <15 mg/kg Concentration:	A12SE (SW)	361	1	413000 407385
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A13SW (SW)	368	1	413094 407316
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A9NW (SE)	470	1	413779 407226

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A18SE (N)	477	1	413509 408139
	BGS Estimated Soil Chemistry 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 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (W)	484	1	412760 407617
	BGS Estimated Soil Chemistry 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 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NE (SW)	489	1	413000 407227
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A8NE (S)	563	1	413365 407000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A8NE (S)	570	1	413556 407000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel <15 mg/kg Concentration:	A12SW (W)	606	1	412639 407601

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: 100 - 200 mg/kg Nickel <15 mg/kg Concentration:	A7NE (SW)	614	1	413000 407088
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 40 - 60 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A8NW (SW)	683	1	413039 407000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A7NE (SW)	696	1	413000 407000
	BGS Estimated Soil Chemistry 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 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NE (SW)	725	1	412927 407000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A17SW (NW)	753	1	412575 408000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 60 - 90 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel <15 mg/kg Concentration:	A7NE (SW)	792	1	412793 407000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: <15 mg/kg	A12NW (W)	809	1	412446 407788
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: 100 - 200 mg/kg Nickel Concentration: <15 mg/kg	A12NW (W)	908	1	412367 407889
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg	A7SE (S)	958	1	413000 406713
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 60 - 90 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A19SE (NE)	988	1	414310 408182
170	BGS Recorded Mineral Sites Site Name: Victoria Location: Hinchcliffe Mill, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 6938 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Readycon Dean Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	407	1	413190 407245
171	BGS Recorded Mineral Sites Site Name: Prickleden Location: Upperthong, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95677 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Millstone Grit Group Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	456	1	413784 407988

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
172	BGS Recorded Mineral Sites Site Name: Lippit Bank Location: Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 23170 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Readycon Dean Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12NE (NW)	512	1	412800 407910
173	BGS Recorded Mineral Sites Site Name: Binns Wood Location: Upperthong, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95676 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A18SE (N)	544	1	413499 408209
173	BGS Recorded Mineral Sites Site Name: Binns Wood Location: Upperthong, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95674 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A18SE (N)	549	1	413464 408228
174	BGS Recorded Mineral Sites Site Name: Dunsley Nook Quarry Location: Dunsley, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95695 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Millstone Grit Group Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NE (S)	562	1	413550 407007
175	BGS Recorded Mineral Sites Site Name: Dunsley Nook Location: Cartworth, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 6939 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8NE (S)	577	1	413625 407010
176	BGS Recorded Mineral Sites Site Name: Binns Wood Location: Upperthong, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95675 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A18SE (NE)	579	1	413658 408203

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
177	BGS Recorded Mineral Sites Site Name: Nab Close Quarry Location: Dunsley, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95696 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SE (S)	631	1	413568 406940
178	BGS Recorded Mineral Sites Site Name: Binns Wood Location: Upperthong, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95673 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	637	1	413769 408219
179	BGS Recorded Mineral Sites Site Name: Binns Wood Quarry Location: Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 9948 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	659	1	413713 408268
180	BGS Recorded Mineral Sites Site Name: Booth House Lane Location: Upperthong, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95678 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Millstone Grit Group Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12NW (W)	729	1	412542 407851
180	BGS Recorded Mineral Sites Site Name: Booth House Lane Location: Upperthong, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95679 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Readycon Dean Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12NW (W)	753	1	412531 407896
181	BGS Recorded Mineral Sites Site Name: Well House Location: Arunden, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95787 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SE (S)	787	1	413683 406809

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
182	BGS Recorded Mineral Sites Site Name: Booth House Lane Location: Upperthong, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95680 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Readycon Dean Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A12NW (W)	799	1	412490 407920
183	BGS Recorded Mineral Sites Site Name: Hillhouse Edge Quarries Location: Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 11071 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SW (S)	821	1	413345 406745
184	BGS Recorded Mineral Sites Site Name: Bank Head Location: Cartworth, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 6940 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	848	1	413815 406795
185	BGS Recorded Mineral Sites Site Name: Stubbin Location: Hinchcliffe Mill, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95694 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Readycon Dean Flags Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	848	1	412491 407260
186	BGS Recorded Mineral Sites Site Name: Hill House Quarry Location: Cartworth Moor, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95698 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Millstone Grit Group Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A8SW (S)	854	1	413290 406720
187	BGS Recorded Mineral Sites Site Name: Bank Head Quarry Location: Arunden, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 95697 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A9SW (SE)	911	1	413878 406757

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
188	BGS Recorded Mineral Sites Site Name: Yew Tree Location: Hogley Green, Holmfirth, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 109911 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Midgley Grit Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A11SE (W)	923	1	412328 407531
189	BGS Recorded Mineral Sites Site Name: Hillhouse Edge Quarries Location: Holmfirth, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 226991 Type: Opencast Status: Active Operator: Saxonmoor Ltd. Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Huddersfield White Rock Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m	A3NW (S)	962	1	413292 406610
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13NE (NW)	0	7	413365 407640
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NE (NW)	0	1	413365 407640
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	0	1	413339 407713
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NW)	0	1	413365 407640
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NW)	0	1	413365 407640
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	0	1	413339 407713
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (NW)	0	1	413365 407640
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NW)	0	1	413365 407640
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	413327 407709
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	0	1	413455 407659
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	413320 407695
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	413453 407582

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	33	1	413473 407539
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	53	1	413418 407514
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	61	1	413189 407621
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	73	1	413346 407780
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	81	1	413180 407706
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	111	1	413464 407770
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	151	1	413586 407495
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	189	1	413060 407698
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	199	1	413385 407891
	Potential for Landslide Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	202	1	413046 407693
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A12NE (W)	233	1	413019 407716
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	244	1	413406 407926
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	0	1	413339 407713
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NW)	0	1	413365 407640
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	413327 407709
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NW)	0	1	413365 407640
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	5	1	413339 407713
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	13	1	413402 407521
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	33	1	413489 407566
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	61	1	413189 407621
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	117	1	413380 407455

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	151	1	413385 407891
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	244	1	413406 407926
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	413450 407600
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	413425 407575
	Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NE (NW)	0	1	413365 407640
	Radon Potential - Radon Affected Areas Affected Area: The property is in an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	413350 407675
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	413450 407600
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	0	1	413425 407575
	Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NE (NW)	0	1	413365 407640
	Radon Potential - Radon Protection Measures Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	0	1	413350 407675

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
190	Contemporary Trade Directory Entries Name: C V H Vehicle Body Repairs Location: River Works, 3, Woodhead Road, Holmbridge, Holmfirth, HD9 2NQ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (N)	39	-	413355 407718
191	Contemporary Trade Directory Entries Name: C & H Garage Location: Woodhead Road, Holmfirth, HD9 2PR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	102	-	413143 407674
191	Contemporary Trade Directory Entries Name: R E Ward & Son Location: Woodhead Road, Holmfirth, HD9 2PR Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A13NW (W)	102	-	413143 407674
191	Contemporary Trade Directory Entries Name: Holmfirth Coachworks Location: Woodhead Road, Holmfirth, HD9 2PR Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	109	-	413137 407676
191	Contemporary Trade Directory Entries Name: The Small Auto Company Location: The Small Auto Company, Woodhead Road, Holmfirth, HD9 2PR Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address	A13NW (W)	126	-	413118 407672
192	Contemporary Trade Directory Entries Name: Shawie Auto Repairs Location: Bottoms Mill, Woodhead Road, Holmfirth, West Yorkshire, HD9 2PX Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	113	-	413233 407539
192	Contemporary Trade Directory Entries Name: Turner Brothers Home First Location: Bottoms Mill, Woodhead Road, Holmfirth, HD9 2PX Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	113	-	413233 407539
193	Contemporary Trade Directory Entries Name: L Townend Ltd Location: Bottoms Mills, Woodhead Road, Holme, Holmfirth, HD9 2PU Classification: Commercial Vehicle Bodybuilders & Repairers Status: Active Positional Accuracy: Automatically positioned to the address	A13SW (SW)	158	-	413188 407504
193	Contemporary Trade Directory Entries Name: Brook Dyeing Co Ltd Location: Bottoms Mill, Holmfirth, HD9 2PU Classification: Dyers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	158	-	413188 407504
193	Contemporary Trade Directory Entries Name: Pennine Dyeing Ltd Location: Bottoms Mill, Holmfirth, HD9 2PU Classification: Dyers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	158	-	413188 407504
193	Contemporary Trade Directory Entries Name: Premier Hank Dyers Ltd Location: Woodhead Road, Holmfirth, HD9 2PX Classification: Dyers Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	196	-	413187 407464
193	Contemporary Trade Directory Entries Name: Holme Valley Readymix & Builders Merchants Ltd Location: Bottoms Mill, Woodhead Road, Holmfirth, West Yorkshire, HD9 2PU Classification: Concrete & Mortar Ready Mixed Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (SW)	196	-	413187 407464

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	Contemporary Trade Directory Entries Name: Shaw'S Auto Body Repairs Location: Bottoms Mill, Woodhead Road, Holmfirth, HD9 2PX Classification: Car Body Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address	A13SW (W)	210	-	413066 407539
195	Contemporary Trade Directory Entries Name: A Butterfield Location: Burnlee Garage, Liphill Bank Rd, Holmfirth, West Yorkshire, HD9 2LG Classification: Garage Services Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A12NE (NW)	295	-	412990 407806
196	Contemporary Trade Directory Entries Name: P Doyle Location: 37, Woodhead Road, Holmfirth, West Yorkshire, HD9 2JU Classification: Damp & Dry Rot Control Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	326	-	413696 407892
197	Contemporary Trade Directory Entries Name: Home Valley Sheet Metal Ltd Location: Woodhead Road, Holmfirth, HD9 2JU Classification: Sheet Metal Work Status: Inactive Positional Accuracy: Automatically positioned to the address	A14NW (NE)	421	-	413812 407906
198	Contemporary Trade Directory Entries Name: Holme Valley Stained Glass Location: Westfield, Woodhead Road, Holmfirth, HD9 2JX Classification: Stained Glass Designers & Producers Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	435	-	413761 407981
199	Contemporary Trade Directory Entries Name: Iron Skill Location: The Forge, Woodhead Road, HOLMFIRTH, HD9 2JU Classification: Wrought Ironwork Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SW (NE)	475	-	413826 407974
200	Contemporary Trade Directory Entries Name: Abel Woodhead & Sons (Chemicals) Ltd Location: Chemical Works, Liphill Bank Road, Holmfirth, HD9 2LH Classification: Chemicals - Distributors & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address	A12NE (W)	521	-	412759 407844
201	Contemporary Trade Directory Entries Name: Radcliffe Machinery Ltd Location: Binn Brow, Binns Lane, Holmfirth, HD9 3BJ Classification: Machinery - Industrial & Commercial Status: Inactive Positional Accuracy: Automatically positioned to the address	A18SE (NE)	525	-	413660 408145
202	Contemporary Trade Directory Entries Name: Holmfirth Optical Company Location: 18, Greenfield Road, HOLMFIRTH, HD9 2BG Classification: Optical Goods - Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	581	-	413893 408056
203	Contemporary Trade Directory Entries Name: Kestrel Blinds & Shutters Location: 86, Woodhead Road, Holmbridge, Holmfirth, HD9 2NL Classification: Blinds, Awnings & Canopies Status: Active Positional Accuracy: Automatically positioned to the address	A7NE (SW)	633	-	412748 407258
204	Contemporary Trade Directory Entries Name: Sampson Cleaning Location: 2-4, Greenfield Road, Holmfirth, HD9 2JT Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address	A19SW (NE)	674	-	413992 408085
204	Contemporary Trade Directory Entries Name: Challenge Course Supply Location: 32 Huddersfield Road, Holmfirth, West Yorkshire, HD9 2JS Classification: Sports Equipment Manufacturers & Distributors Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A19SW (NE)	704	-	414032 408083

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
205	Contemporary Trade Directory Entries Name: G L Battye & Sons Location: Nabb Close Farm, Cartworth Bank Road, Holmfirth, West Yorkshire, HD9 2RF Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (SE)	713	-	413750 406914
206	Contemporary Trade Directory Entries Name: Worthington Photo Express Location: 19, Huddersfield Road, Holmfirth, HD9 2JR Classification: Photographic Processors Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	734	-	414040 408122
206	Contemporary Trade Directory Entries Name: Hirst Trade Paints Location: 27, Huddersfield Road, Holmfirth, HD9 3JH Classification: Painting & Decorating Supplies Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	752	-	414052 408136
207	Contemporary Trade Directory Entries Name: Parnell & Sons Location: 21, Hollowgate, Holmfirth, HD9 2DG Classification: Jewellery Manufacturers & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	793	-	414130 408101
207	Contemporary Trade Directory Entries Name: The Bench Jeweller Location: 19-21, HOLLOWGATE, HOLMFIRTH, HD9 2DG Classification: Jewellery Manufacturers & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	795	-	414131 408103
208	Contemporary Trade Directory Entries Name: Hillhouse Edge Quarries Location: Hillhouse, Holmfirth, HD9 2RL Classification: Quarries Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	806	-	413326 406763
208	Contemporary Trade Directory Entries Name: George Grahams Son & Co Ltd Location: Hillhouse, Holmfirth, HD9 2RL Classification: Quarries Status: Inactive Positional Accuracy: Automatically positioned to the address	A8SW (S)	806	-	413326 406763
209	Contemporary Trade Directory Entries Name: Millgate Waste Services Location: 1 Millgate, Co-Op Lane, Holmbridge, Holmfirth, West Yorkshire, HD9 2ND Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	818	-	412637 407103
210	Contemporary Trade Directory Entries Name: Cool Flow Ltd Location: Unit 1 Hinchliffe Mill, Holmbridge, Holmfirth, Huddersfield, West Yorkshire, HD7 1NX Classification: Refrigeration Equipment - Commercial Status: Inactive Positional Accuracy: Manually positioned within the geographical locality	A7NW (SW)	829	-	412682 407042
211	Contemporary Trade Directory Entries Name: Michael Goldring Location: 7, Wellhouses, Holmfirth, HD9 2SS Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A9SW (S)	862	-	413699 406735
212	Contemporary Trade Directory Entries Name: Moxon Huddersfield Ltd Location: Yew Tree Mills, Holmbridge, Holmfirth, HD9 2NN Classification: Textile Manufacturing Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	871	-	412531 407150

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
212	Contemporary Trade Directory Entries Name: Hiel Brothers Location: YEW TREE MILLS, HOLMBRIDGE, HOLMFIRTH, HD9 2NN Classification: Textile Manufacturing Status: Active Positional Accuracy: Automatically positioned to the address	A7NW (SW)	872	-	412530 407150
212	Contemporary Trade Directory Entries Name: Thomas Birkhead & Son Location: Yew Tree Mills, Holmbridge, Holmfirth, West Yorkshire, HD9 2NN Classification: Dyers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	872	-	412530 407150
212	Contemporary Trade Directory Entries Name: Moxon Location: Yew Tree Mills, Holmbridge, Holmfirth, West Yorkshire, HD9 2NN Classification: Clothing & Fabrics - Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the address or location	A7NW (SW)	872	-	412530 407150
213	Contemporary Trade Directory Entries Name: Power Tool Services Home First Ltd Location: Cooper Lane, Holmfirth, HD9 3BP Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	887	-	414150 408229
214	Contemporary Trade Directory Entries Name: The Nook Brewhouse Location: A, 3, Victoria Square, Holmfirth, West Yorkshire, HD9 2DN Classification: Brewers Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	921	-	414263 408131
214	Contemporary Trade Directory Entries Name: J W Kaye Location: 2, Towngate, Holmfirth, HD9 1HA Classification: Hardware Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	951	-	414277 408164
215	Contemporary Trade Directory Entries Name: New Look Cleaning Location: 139, Woodhead Road, Holmbridge, Holmfirth, West Yorkshire, HD9 2NW Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address	A7NW (SW)	922	-	412548 407046
216	Contemporary Trade Directory Entries Name: Victoria Press Ltd Location: Norridge Bottom, Holmfirth, HD9 7BB Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	934	-	414212 408228
216	Contemporary Trade Directory Entries Name: Hd9 Print & Design Location: 70, Huddersfield Road, Holmfirth, HD9 3AZ Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	944	-	414204 408253
217	Contemporary Trade Directory Entries Name: Holmfirth Dyers Ltd Location: Ribblesden Dye Works, Dunford Road, Holmfirth, HD9 2DP Classification: Dyers Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (E)	951	-	414351 408022
217	Contemporary Trade Directory Entries Name: Hartwell Ford Holmfirth Location: Ribblesden Dye Works, Dunford Road, Holmfirth, West Yorkshire, HD9 2DP Classification: Car Dealers Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (E)	951	-	414351 408022
218	Contemporary Trade Directory Entries Name: Autonys Garage Ltd Location: 36, Dunford Road, Holmfirth, HD9 2DP Classification: Car Customisation & Conversion Specialists Status: Active Positional Accuracy: Automatically positioned to the address	A19SE (NE)	955	-	414333 408072

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
218	Contemporary Trade Directory Entries Name: Autonys Garage Location: 36, Dunford Road, Holmfirth, HD9 2DP Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address	A19SE (NE)	955	-	414333 408073
218	Contemporary Trade Directory Entries Name: Hartwell Ford Location: Dunford Rd, Holmfirth, West Yorkshire, HD9 2DP Classification: Car Dealers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location	A19SE (NE)	967	-	414340 408084
219	Fuel Station Entries Name: Woodside Garage Location: Woodhead Road , Holmfirth , Huddersfield, West Yorkshire, HD9 2PR Brand: Q8 Premises Type: Not Applicable Status: Obsolete Positional Accuracy: Automatically positioned to the address	A13NW (W)	102	-	413143 407669
220	Points of Interest - Commercial Services Name: M J C Vehicle Body Repairs Location: Unit 3 Riverworks, Woodhead Road, Holmbridge, Holmfirth, HD9 2NQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	38	8	413352 407718
220	Points of Interest - Commercial Services Name: Mjc Location: River Works 3, Woodhead Road, Holmbridge, Holmfirth, HD9 2NQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (N)	39	8	413355 407718
220	Points of Interest - Commercial Services Name: Fletchers Location: Unit 1 River Works, Woodhead Road, Holmbridge, Holmfirth, HD9 2NQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (N)	51	8	413394 407726
221	Points of Interest - Commercial Services Name: Holmfirth Coachworks Location: Woodhead Road, Holmfirth, HD9 2PR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (NW)	78	8	413191 407722
221	Points of Interest - Commercial Services Name: C & H Garage Location: Woodhead Road, Holmfirth, HD9 2PR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	102	8	413143 407674
221	Points of Interest - Commercial Services Name: C & H Garage Location: Woodhead Road, Holmfirth, HD9 2PR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	102	8	413143 407674
221	Points of Interest - Commercial Services Name: Holmfirth Coachworks Location: Woodhead Road, Holmfirth, HD9 2PR Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NW (W)	109	8	413137 407676
222	Points of Interest - Commercial Services Name: Shaw's Auto Body Repairs Location: Bottoms Mill, Woodhead Road, Holmfirth, HD9 2PU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	113	8	413233 407539
222	Points of Interest - Commercial Services Name: Shawie Auto Repairs Location: Bottoms Mill, Woodhead Road, Holmfirth, HD9 2PX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	113	8	413233 407539

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
222	Points of Interest - Commercial Services Name: Turner Brothers Home First Location: Turner Brothers Bottoms Mill, Woodhead Road, Holmfirth, HD9 2PX Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	113	8	413233 407539
223	Points of Interest - Commercial Services Name: Home Valley Sheet Metal Ltd Location: Woodhead Road, Holmfirth, HD9 2JU Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A14NW (NE)	421	8	413812 407906
223	Points of Interest - Commercial Services Name: Home Valley Sheet Metal Location: Prickleden Mills, Woodhead Road, Holmfirth, HD9 2JU Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A14NW (NE)	450	8	413824 407937
224	Points of Interest - Commercial Services Name: McColm's Transport Location: 22 Holme View Avenue, Upperthong, Holmfirth, HD9 3EZ Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A17SE (NW)	644	8	412956 408267
225	Points of Interest - Commercial Services Name: Stephen Tatchell Location: 1 Woodhead Road, Holmfirth, HD9 2JU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	647	8	413988 408048
226	Points of Interest - Commercial Services Name: Millgate Waste Services Location: 1, Co-Op Lane, Holmbridge, Holmfirth, HD9 2ND Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A7NW (SW)	818	8	412636 407103
227	Points of Interest - Commercial Services Name: Autonys Garage Location: 36 Dunford Road, Holmfirth, HD9 2DP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	955	8	414333 408073
227	Points of Interest - Commercial Services Name: Autonys Garage Ltd Location: 36 Dunford Road, Holmfirth, HD9 2DP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	955	8	414333 408072
227	Points of Interest - Commercial Services Name: Hartwell Ford Holmfirth Location: 38 Dunford Road, Holmfirth, HD9 2DP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	957	8	414336 408069
227	Points of Interest - Commercial Services Name: Hartwell Ford Holmfirth Location: 38 Dunford Road, Holmfirth, HD9 2DP Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SE (NE)	957	8	414336 408069
228	Points of Interest - Manufacturing and Production Name: Tank Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SE (S)	9	8	413365 407623
228	Points of Interest - Manufacturing and Production Name: Tank Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SE (SE)	10	8	413381 407620

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	Points of Interest - Manufacturing and Production Name: Tanks Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	22	8	413366 407610
229	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	56	8	413382 407733
229	Points of Interest - Manufacturing and Production Name: Works Location: HD9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (N)	58	8	413387 407734
229	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	62	8	413456 407722
229	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	96	8	413467 407754
230	Points of Interest - Manufacturing and Production Name: Tank Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SW (SW)	192	8	413118 407506
230	Points of Interest - Manufacturing and Production Name: Tank Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A13SW (SW)	192	8	413113 407510
230	Points of Interest - Manufacturing and Production Name: Tanks Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	200	8	413108 407504
231	Points of Interest - Manufacturing and Production Name: Victoria Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	395	8	413179 407262
231	Points of Interest - Manufacturing and Production Name: Victoria Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	396	8	413178 407262
231	Points of Interest - Manufacturing and Production Name: Victoria Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	401	8	413188 407254
231	Points of Interest - Manufacturing and Production Name: Victoria Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	406	8	413195 407242

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
232	Points of Interest - Manufacturing and Production Name: D N Sykes Location: Brow Lane, Holmfirth, HD9 2SW Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to address or location	A8NE (S)	456	8	413481 407105
232	Points of Interest - Manufacturing and Production Name: Sykes Farming Ltd Location: Two Gates House, Victoria Gates, Holmfirth, HD9 2SW Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to address or location	A8NE (S)	461	8	413481 407100
233	Points of Interest - Manufacturing and Production Name: Tank Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18SW (NW)	467	8	413065 408125
234	Points of Interest - Manufacturing and Production Name: Works Location: HD9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A12NE (W)	528	8	412753 407849
234	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	531	8	412751 407852
235	Points of Interest - Manufacturing and Production Name: Dunsley Nook Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A8NE (SE)	567	8	413625 407021
235	Points of Interest - Manufacturing and Production Name: Dunsley Nook Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A8NE (S)	596	8	413625 406991
235	Points of Interest - Manufacturing and Production Name: Dunsley Nook Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A8NE (S)	597	8	413631 406991
236	Points of Interest - Manufacturing and Production Name: Tanks Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	680	8	414052 408012
237	Points of Interest - Manufacturing and Production Name: Tank Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	686	8	412779 407147
237	Points of Interest - Manufacturing and Production Name: Tanks Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	716	8	412747 407135
238	Points of Interest - Manufacturing and Production Name: Tank Location: HD9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	701	8	412545 407718

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
239	Points of Interest - Manufacturing and Production Name: Well Head Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	739	8	412548 407904
239	Points of Interest - Manufacturing and Production Name: Well Head Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	783	8	412497 407890
239	Points of Interest - Manufacturing and Production Name: Well Head Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	784	8	412496 407890
239	Points of Interest - Manufacturing and Production Name: Well Head Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	784	8	412497 407894
240	Points of Interest - Manufacturing and Production Name: Hillhouse Edge Quarries Location: Hillhouse, Holmfirth, HD9 2RL Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A8SW (S)	804	8	413327 406765
241	Points of Interest - Manufacturing and Production Name: Bank Head Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	859	8	413878 406816
241	Points of Interest - Manufacturing and Production Name: Bank Head Quarry (Disused) Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A9SW (SE)	861	8	413878 406814
242	Points of Interest - Manufacturing and Production Name: Wind Turbine Location: HD9 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	891	8	413793 408486
243	Points of Interest - Manufacturing and Production Name: Ribbleden Dye Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SE (E)	963	8	414360 408033
243	Points of Interest - Manufacturing and Production Name: Ribbleden Dye Works Location: HD9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A19SE (E)	966	8	414362 408036
244	Points of Interest - Manufacturing and Production Name: Hillhouse Edge Quarries Location: HD9 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	993	8	413263 406584
245	Points of Interest - Public Infrastructure Name: Weir Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	6	8	413457 407565

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
245	Points of Interest - Public Infrastructure Name: Weir Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SE (SE)	12	8	413465 407566
246	Points of Interest - Public Infrastructure Name: Weir Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	263	8	413645 407854
246	Points of Interest - Public Infrastructure Name: Weir Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	265	8	413653 407850
246	Points of Interest - Public Infrastructure Name: Sluice Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	293	8	413666 407875
246	Points of Interest - Public Infrastructure Name: Sluice Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	295	8	413667 407877
247	Points of Interest - Public Infrastructure Name: Sluice Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	388	8	413789 407881
248	Points of Interest - Public Infrastructure Name: Sluice Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SE (SW)	451	8	412937 407320
249	Points of Interest - Public Infrastructure Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	458	8	413919 407764
249	Points of Interest - Public Infrastructure Name: Cemetery Location: HD9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A14NW (E)	459	8	413920 407763
250	Points of Interest - Public Infrastructure Name: Burial Ground Location: HD9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	465	8	413763 408019
250	Points of Interest - Public Infrastructure Name: Burial Ground Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	466	8	413762 408020
251	Points of Interest - Public Infrastructure Name: Weir Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	490	8	413861 407955

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
251	Points of Interest - Public Infrastructure Name: Weir Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14NW (NE)	491	8	413862 407956
251	Points of Interest - Public Infrastructure Name: Weir Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	517	8	413875 407980
251	Points of Interest - Public Infrastructure Name: Weir Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	522	8	413880 407983
252	Points of Interest - Public Infrastructure Name: Filter Beds Location: HD9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	692	8	414050 408038
253	Points of Interest - Public Infrastructure Name: Sluice Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	796	8	412690 407079
253	Points of Interest - Public Infrastructure Name: Sluice Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A7NE (SW)	798	8	412686 407081
254	Points of Interest - Public Infrastructure Name: Heap (Dis) Location: HD9 Category: Infrastructure and Facilities Class Code: Refuse Disposal Facilities Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	846	8	412833 406912
254	Points of Interest - Public Infrastructure Name: Spoil Heap Location: HD9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A7SE (SW)	853	8	412820 406911
255	Points of Interest - Public Infrastructure Name: Bus Station Location: HD9 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to address or location	A19SE (NE)	978	8	414256 408241
255	Points of Interest - Public Infrastructure Name: Bus Station Location: HD9 Category: Public Transport, Stations and Infrastructure Class Code: Bus and Coach Stations, Depots and Companies Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	996	8	414257 408270
256	Points of Interest - Public Infrastructure Name: Sluice Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A15NW (E)	993	8	414451 407834
256	Points of Interest - Public Infrastructure Name: Sluices Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A15NW (E)	998	8	414445 407884

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
256	Points of Interest - Public Infrastructure Name: Sluices Location: HD9 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A15NW (E)	998	8	414446 407883
257	Points of Interest - Recreational and Environmental Name: Play Area Location: Shaw Lane, HD9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A12NE (W)	449	8	412794 407660
258	Points of Interest - Recreational and Environmental Name: Playground Location: Huddersfield Road, HD9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	826	8	414089 408206
258	Points of Interest - Recreational and Environmental Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A19SE (NE)	860	8	414116 408226

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
259	Ancient Woodland Name: Malkin House Wood Reference: 1103010 Area(m²): 63492.99 Type: Plantation on Ancient Woodland	A13SE (SE)	14	9	413460 407552
260	Areas of Adopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Unitary Development Plan Status: Adopted Plan Date: 1st March 1999	A13SE (SE)	12	10	413465 407561
261	Areas of Unadopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Local Plan Status: Submission Draft Plan Date: 25th April 2017	A13SE (SE)	12	10	413465 407561

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards Environment Agency - Head Office Kirklees Metropolitan Borough Council - Planning Services High Peak Borough Council - Environment and Health Department	January 2020 November 2023 October 2017 September 2017	Annual Rolling Update Annually Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North East Region Environment Agency - North West Region	April 2024 April 2024	Quarterly Quarterly
Enforcement and Prohibition Notices Environment Agency - Midlands Region Environment Agency - North East Region	March 2013 March 2013	
Integrated Pollution Controls Environment Agency - Midlands Region Environment Agency - North East Region	January 2009 January 2009	
Integrated Pollution Prevention And Control Environment Agency - Midlands Region Environment Agency - North East Region	October 2023 October 2023	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards Kirklees Metropolitan Borough Council - Environmental Health Department High Peak Borough Council - Environmental Health Department	April 2014 April 2014 October 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards Kirklees Metropolitan Borough Council - Environmental Health Department High Peak Borough Council - Environmental Health Department	April 2014 April 2014 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Barnsley Metropolitan Borough Council - Environmental Health and Trading Standards Kirklees Metropolitan Borough Council - Environmental Health Department High Peak Borough Council - Environmental Health Department	April 2014 April 2014 October 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	April 2024	
Pollution Incidents to Controlled Waters Environment Agency - North East Region Environment Agency - North West Region	December 1998 January 2000	
Prosecutions Relating to Authorised Processes Environment Agency - Midlands Region Environment Agency - North East Region	July 2015 July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - Midlands Region Environment Agency - North East Region	March 2013 March 2013	
Registered Radioactive Substances Environment Agency - Midlands Region Environment Agency - North East Region Environment Agency - Head Office	May 2023 May 2023 May 2023	As notified As notified Quarterly
River Quality Environment Agency - Head Office	November 2001	Not Applicable
River Quality Biology Sampling Points Environment Agency - Head Office	April 2012	
River Quality Chemistry Sampling Points Environment Agency - Head Office	April 2012	

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

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

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive	January 2024	Bi-Annually
Explosive Sites Health and Safety Executive	March 2017	
Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive	August 2001	
Planning Hazardous Substance Enforcements Kirklees Metropolitan Borough Council - Planning Services Derbyshire County Council High Peak Borough Council - Housing & Planning Department Peak District National Park - Development Control Barnsley Metropolitan Borough Council - Planning Department	August 2015 February 2016 February 2016 February 2023 January 2016	Variable Variable Variable Variable Variable
Planning Hazardous Substance Consents Kirklees Metropolitan Borough Council - Planning Services Derbyshire County Council High Peak Borough Council - Housing & Planning Department Peak District National Park - Development Control Barnsley Metropolitan Borough Council - Planning Department	August 2015 February 2016 February 2016 February 2016 January 2016	Variable Variable Variable Variable Variable
Geological	Version	Update Cycle
BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service	January 2009	As notified
BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service	December 2015	As notified
BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service	January 2024	Bi-Annually
CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) Cheshire Brine Subsidence Compensation Board (CBSCB)	August 2011 November 2020	As notified
Coal Mining Affected Areas The Coal Authority - Property Searches	February 2023	Annual Rolling Update
Mining Instability Ove Arup & Partners	June 1998	Not Applicable
Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service	May 2015	Not Applicable
Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	April 2020	As notified
Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service	January 2019	As notified
Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service	October 2023	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	October 2023	Annually

Industrial Land Use	Version	Update Cycle
Contemporary Trade Directory Entries Thomson Directories	June 2024	Quarterly
Fuel Station Entries Catalist Ltd - Experian	February 2024	Quarterly
Gas Pipelines National Grid	October 2021	Bi-Annually
Points of Interest - Commercial Services PointX	June 2024	Quarterly
Points of Interest - Education and Health PointX	June 2024	Quarterly
Points of Interest - Manufacturing and Production PointX	June 2024	Quarterly
Points of Interest - Public Infrastructure PointX	June 2024	Quarterly
Points of Interest - Recreational and Environmental PointX	June 2024	Quarterly
Underground Electrical Cables National Grid	January 2024	Bi-Annually

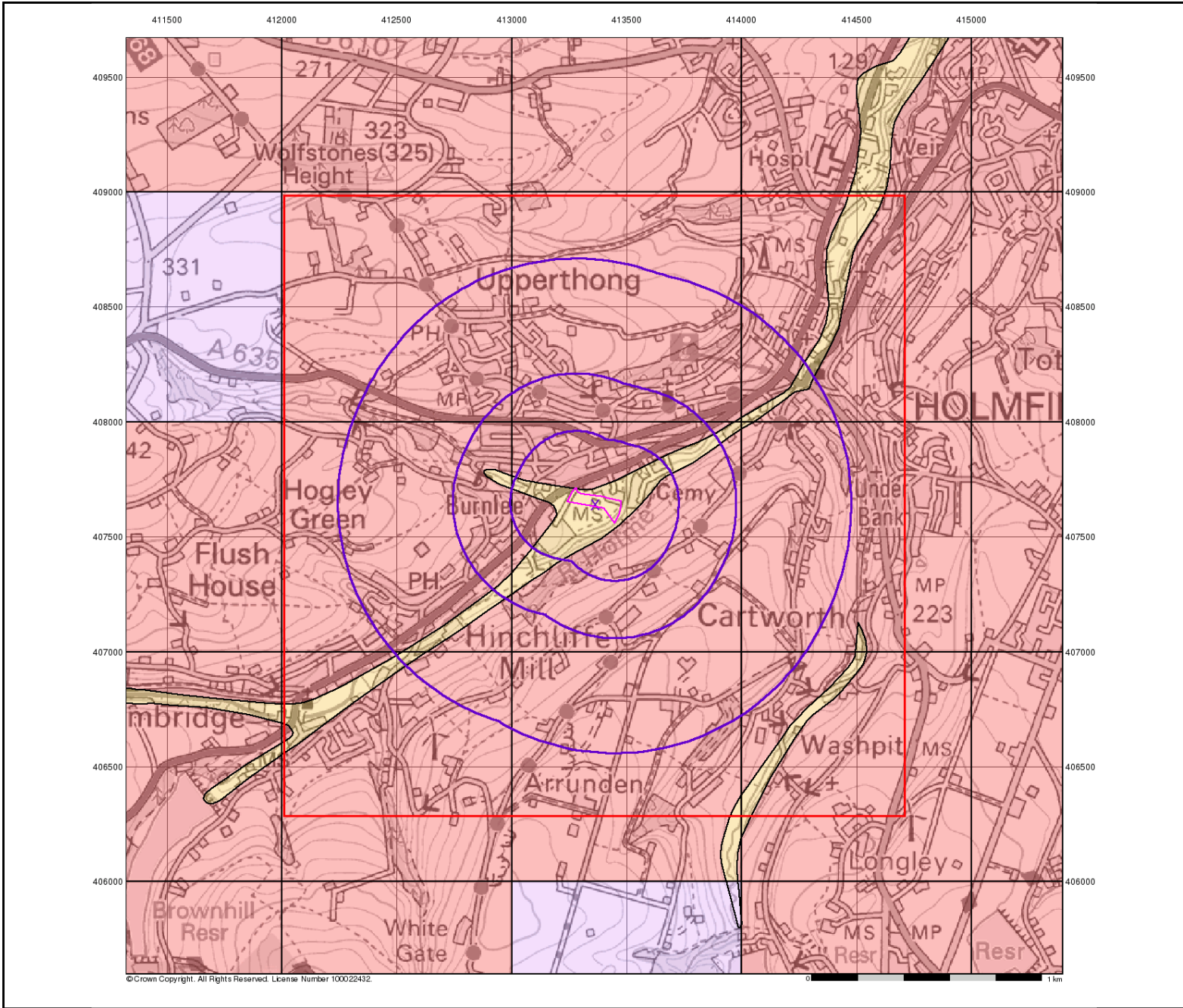
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	April 2024	Bi-Annually
Areas of Adopted Green Belt Barnsley Metropolitan Borough Council - Planning Department High Peak Borough Council Kirklees Metropolitan Borough Council Peak District National Park	February 2024 February 2024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

A selection of organisations who provide data within this report

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

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



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Groundwater Vulnerability

General

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

Agency and Hydrological

Bedrock Aquifers

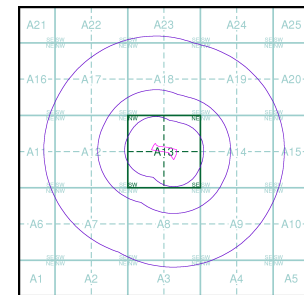
- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

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

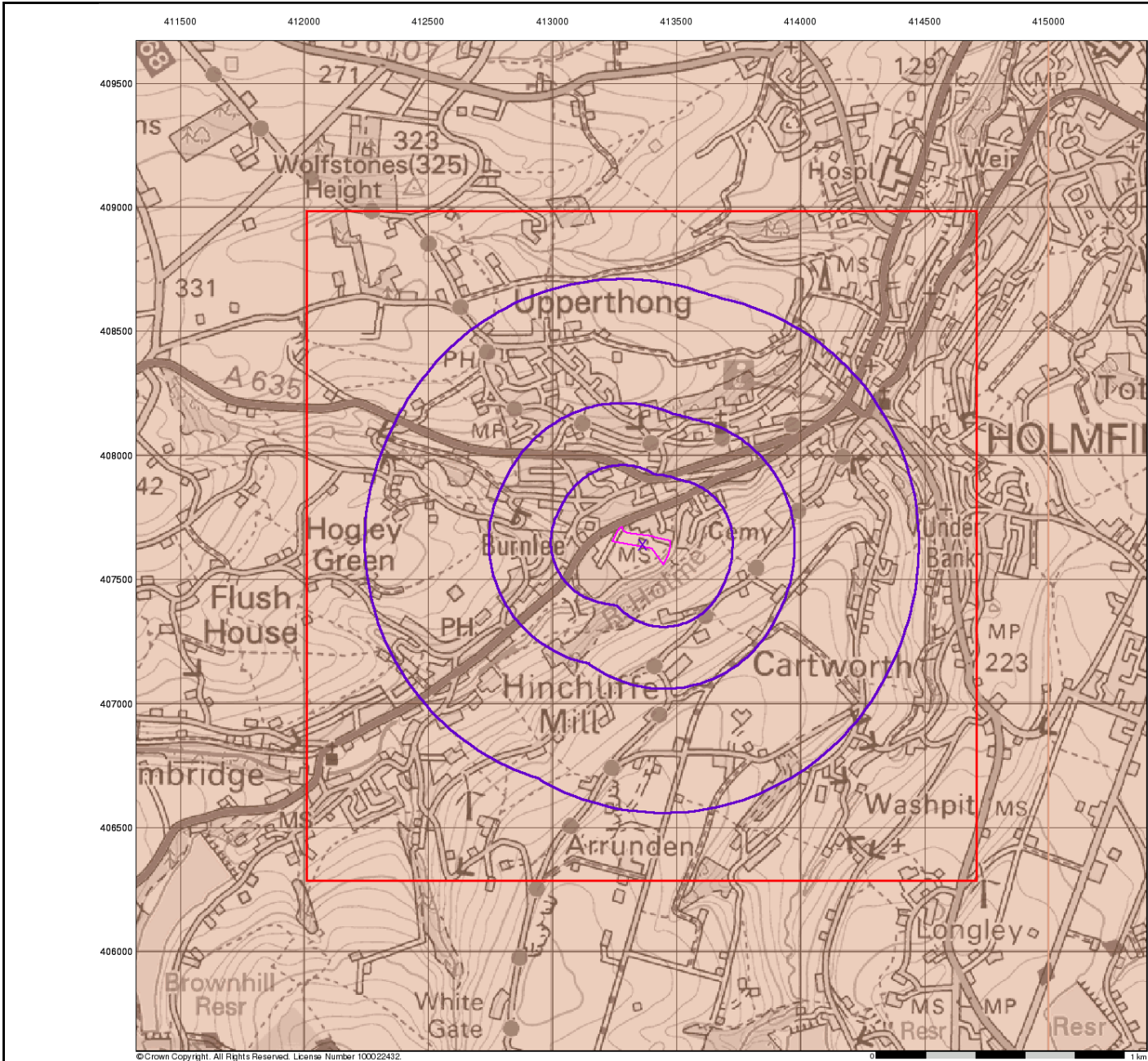
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Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 1000

Site Details

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0 1 km

Bedrock Aquifer Designation

General

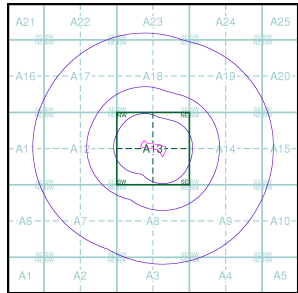
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

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: 352142258_1_1

Customer Ref: 4845-24

National Grid Reference: 413360, 407640

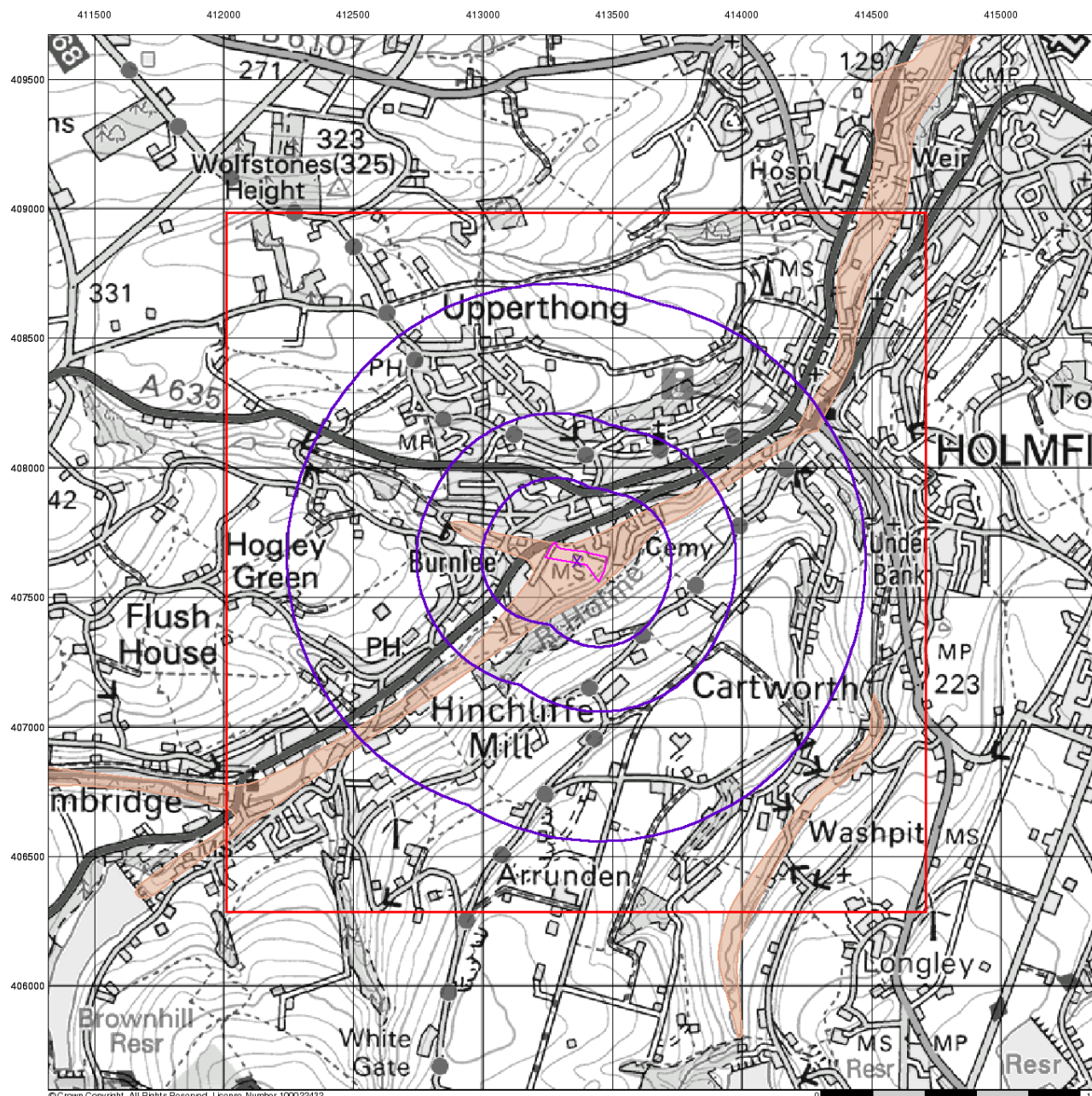
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Site Area (Ha): 1.25

Search Buffer (m): 1000

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Superficial Aquifer Designation

General

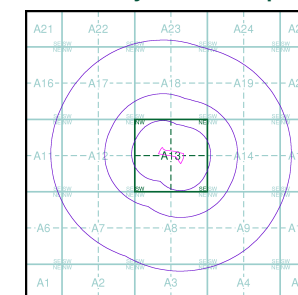
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

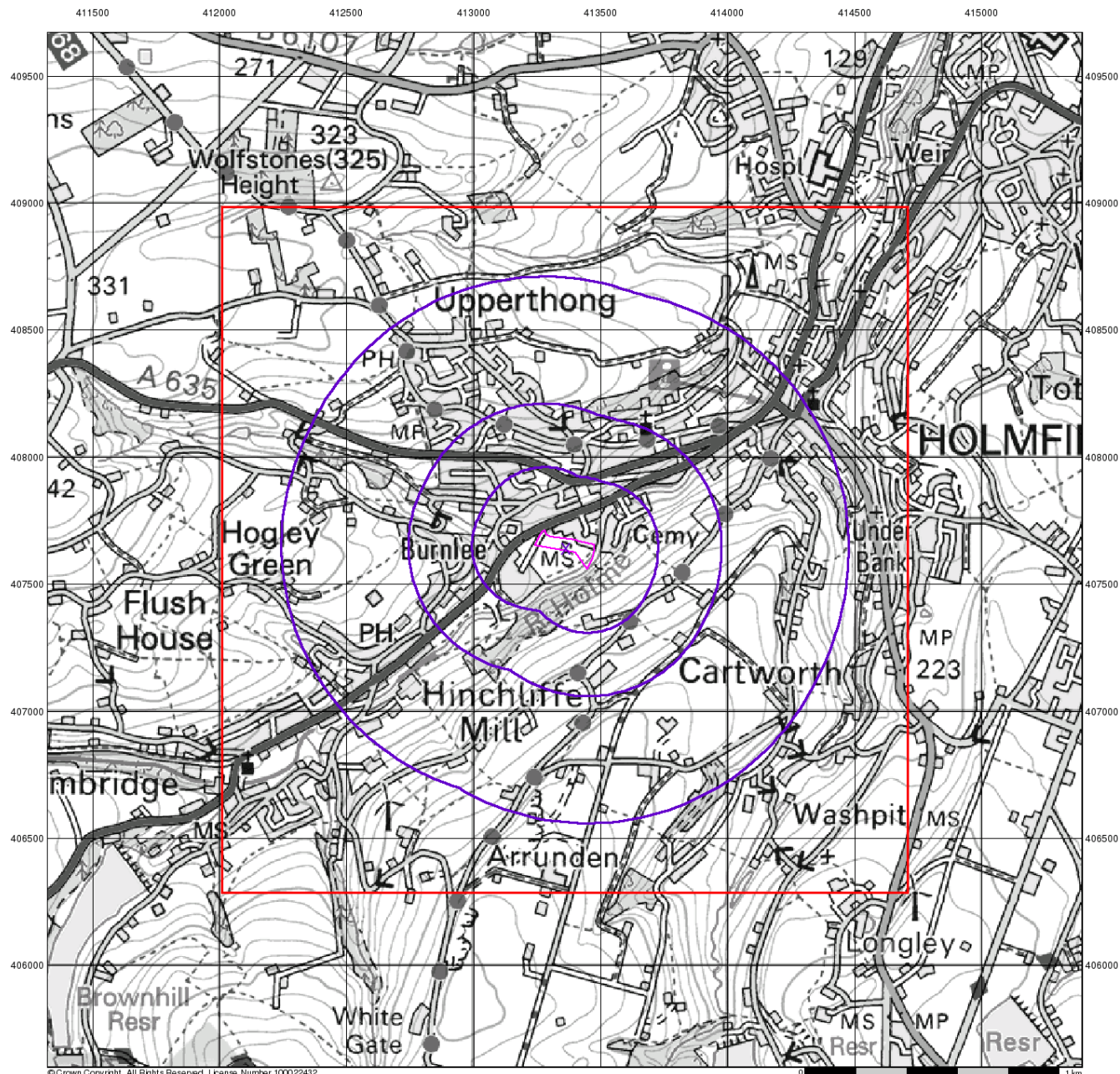
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 Site Area (Ha): 1.25
 Search Buffer (m): 1000

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Source Protection Zones

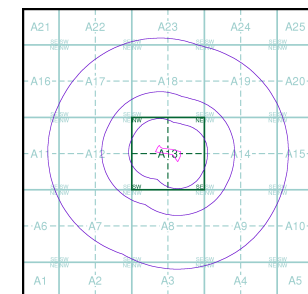
General

- 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

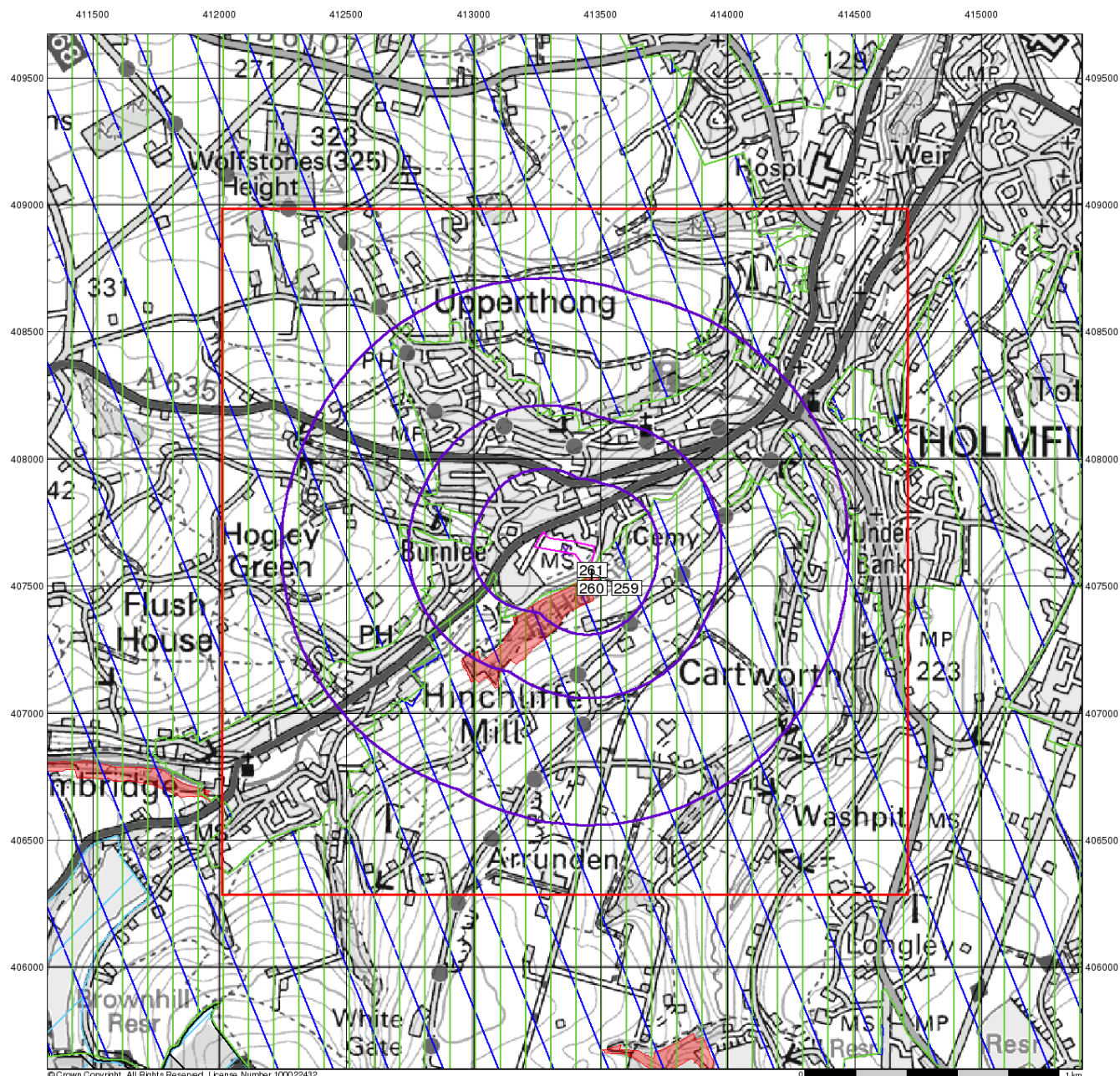
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 Site Area (Ha): 1.25
 Search Buffer (m): 1000

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Sensitive Land Uses

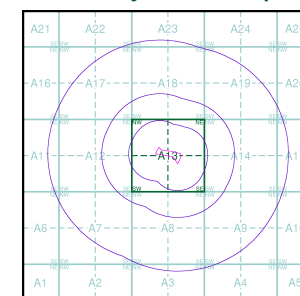
General

- 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

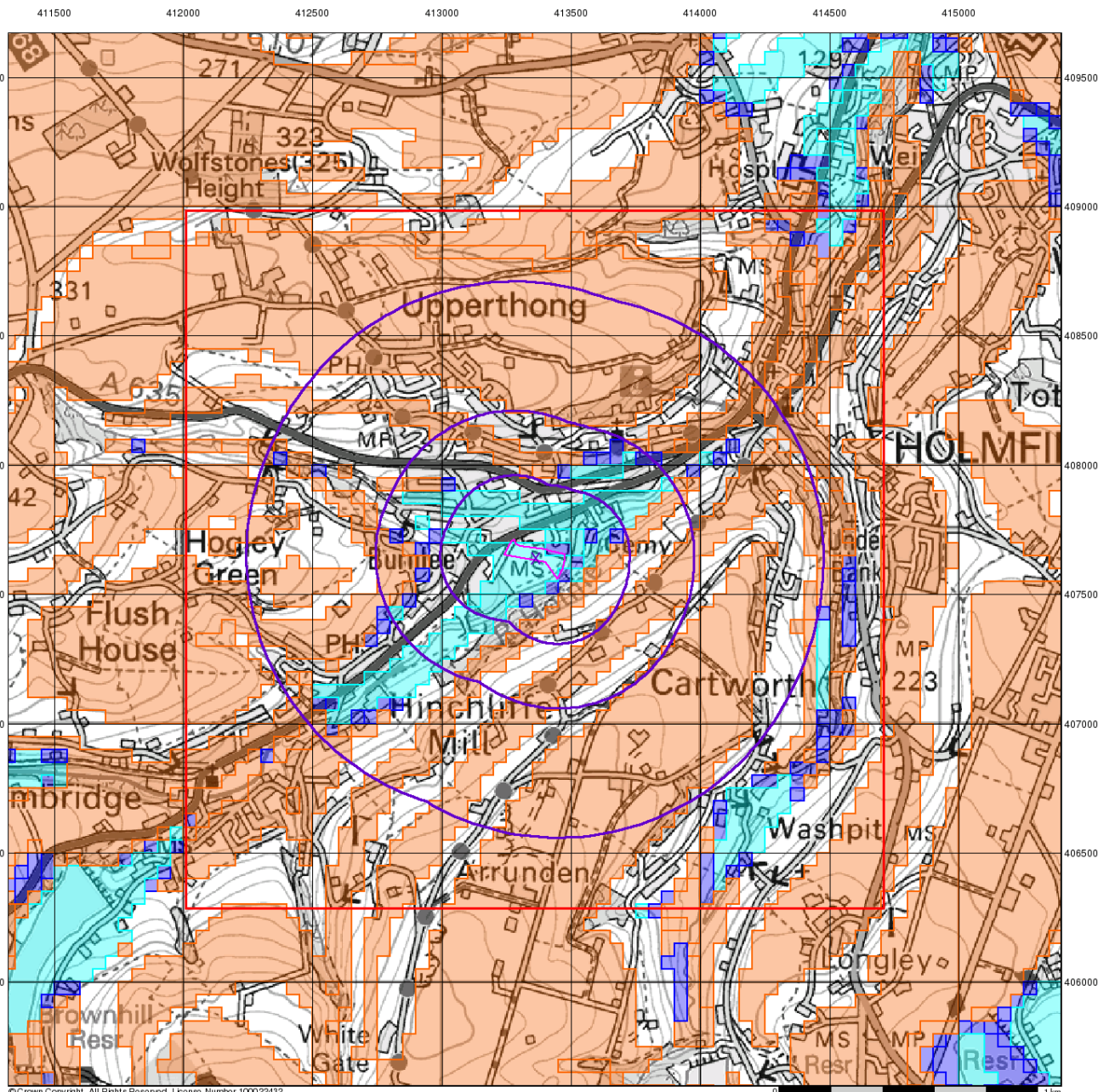
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 Slice: A
 Site Area (Ha): 1.25
 Search Buffer (m): 1000

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BGS Flood GFS Data

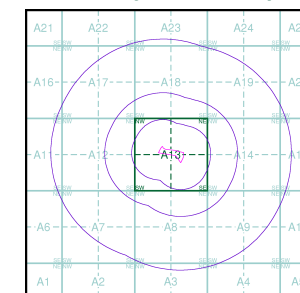
General

- 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

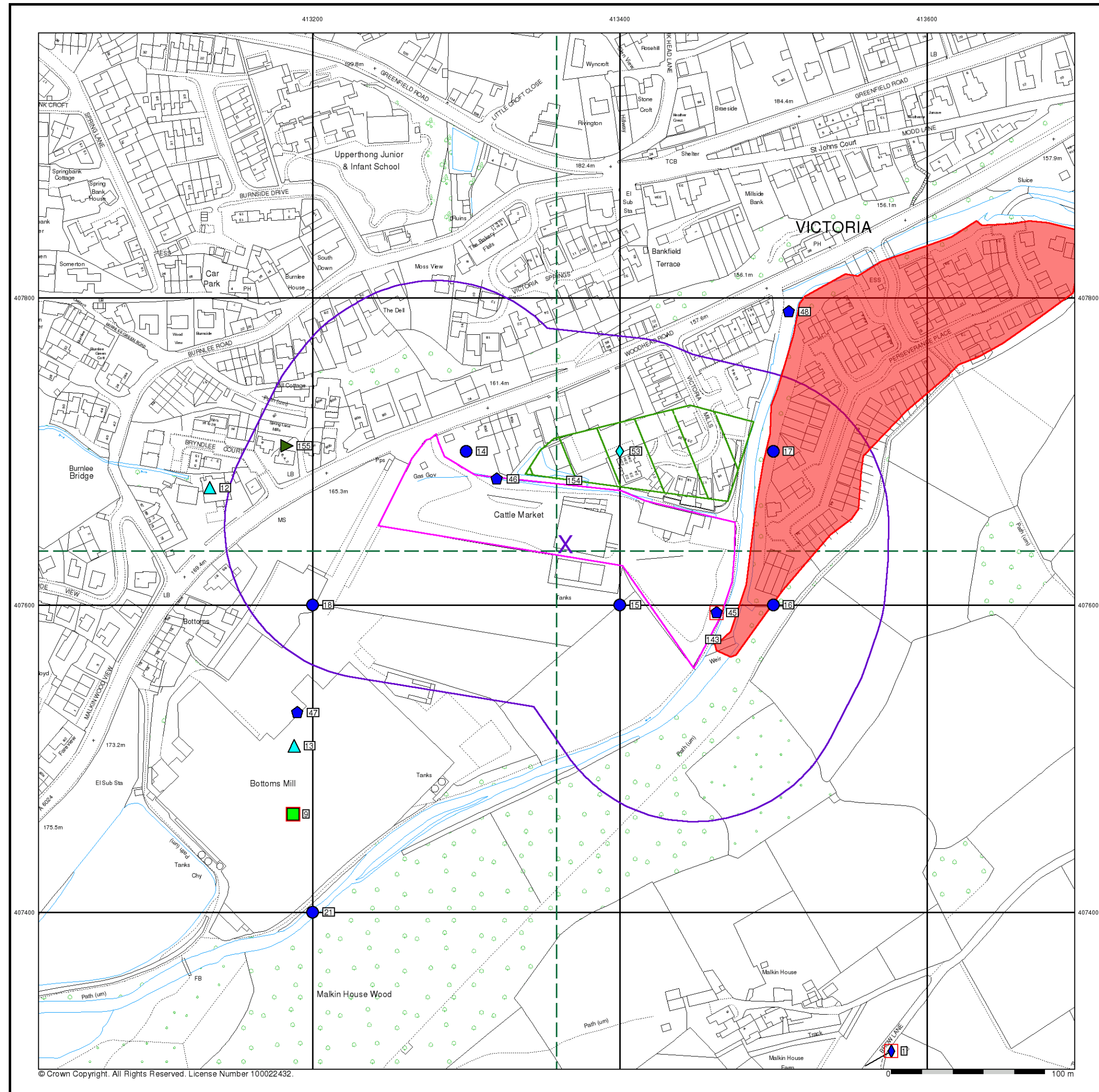
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 Site Area (Ha): 1.25
 Search Buffer (m): 1000

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General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control 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: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Plot Buffer (m): 100

Site Details

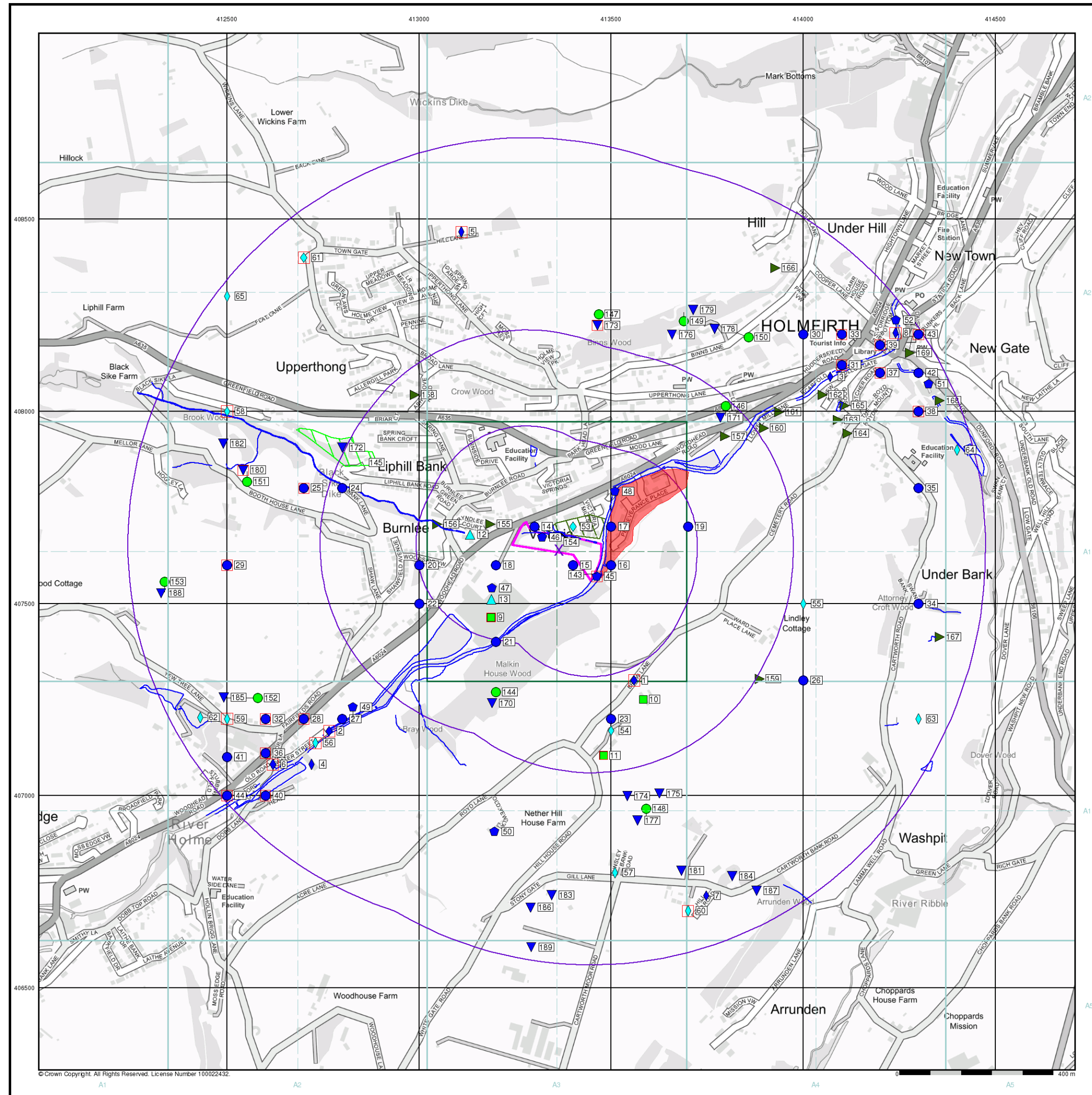
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General

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

Agency and Hydrological

- | | |
|---|--|
|  | Contaminated Land Register Entry or Notice (Location) |
|  | Contaminated Land Register Entry or Notice |
|  | Discharge Consent |
|  | Enforcement or Prohibition Notice |
|  | Integrated Pollution Control |
|  | Integrated Pollution Prevention Control |
|  | Local Authority Integrated Pollution Prevention and Control |
|  | Local Authority Pollution Prevention and Control |
|  | Local Authority Pollution Prevention and Control Enforcement |
|  | Pollution Incident to Controlled Waters |
|  | Prosecution Relating to Authorised Processes |
|  | Prosecution Relating to Controlled Waters |
|  | Registered Radioactive Substance |
|  | River Network or Water Feature |
|  | River Quality Sampling Point |
|  | Substantiated Pollution Incident Register |
|  | Water Abstraction |
|  | Water Industry Act Referral |

Waste

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

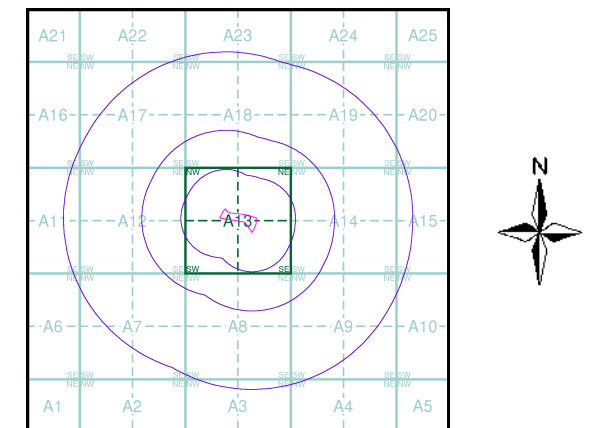
Hazardous Substances

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

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Slice A

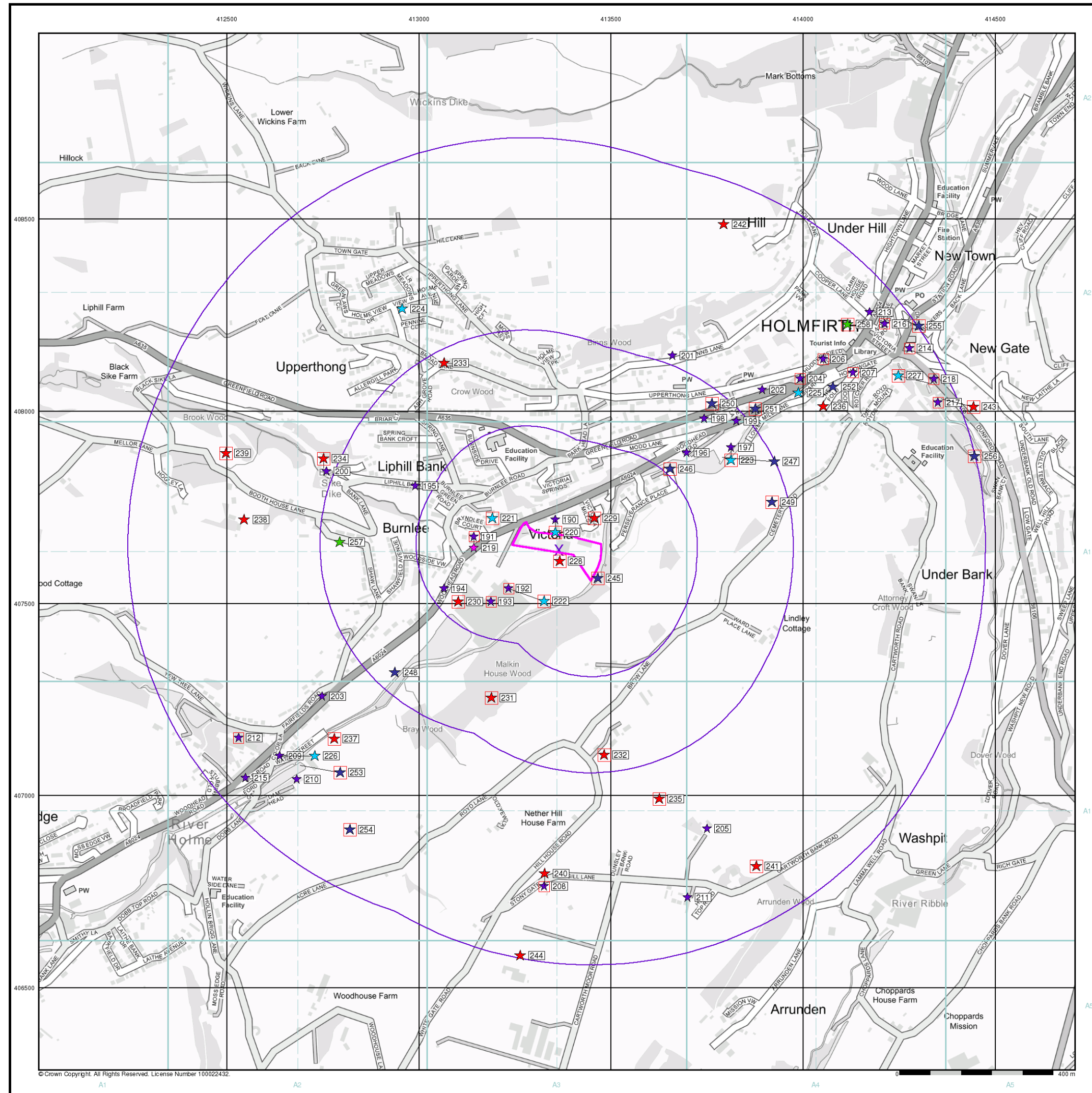


Order Details

Order Number: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 1000

Site Details

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Industrial Land Use Map

General

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

Industrial Land Use

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

Industrial Land Use Map - Slice A

Order Details

Order Number:	352142258_1_1
Customer Ref:	4845-24
National Grid Reference:	413360, 407640
Slice:	A
Site Area (Ha):	1.25
Search Buffer (m):	1000

Site Details

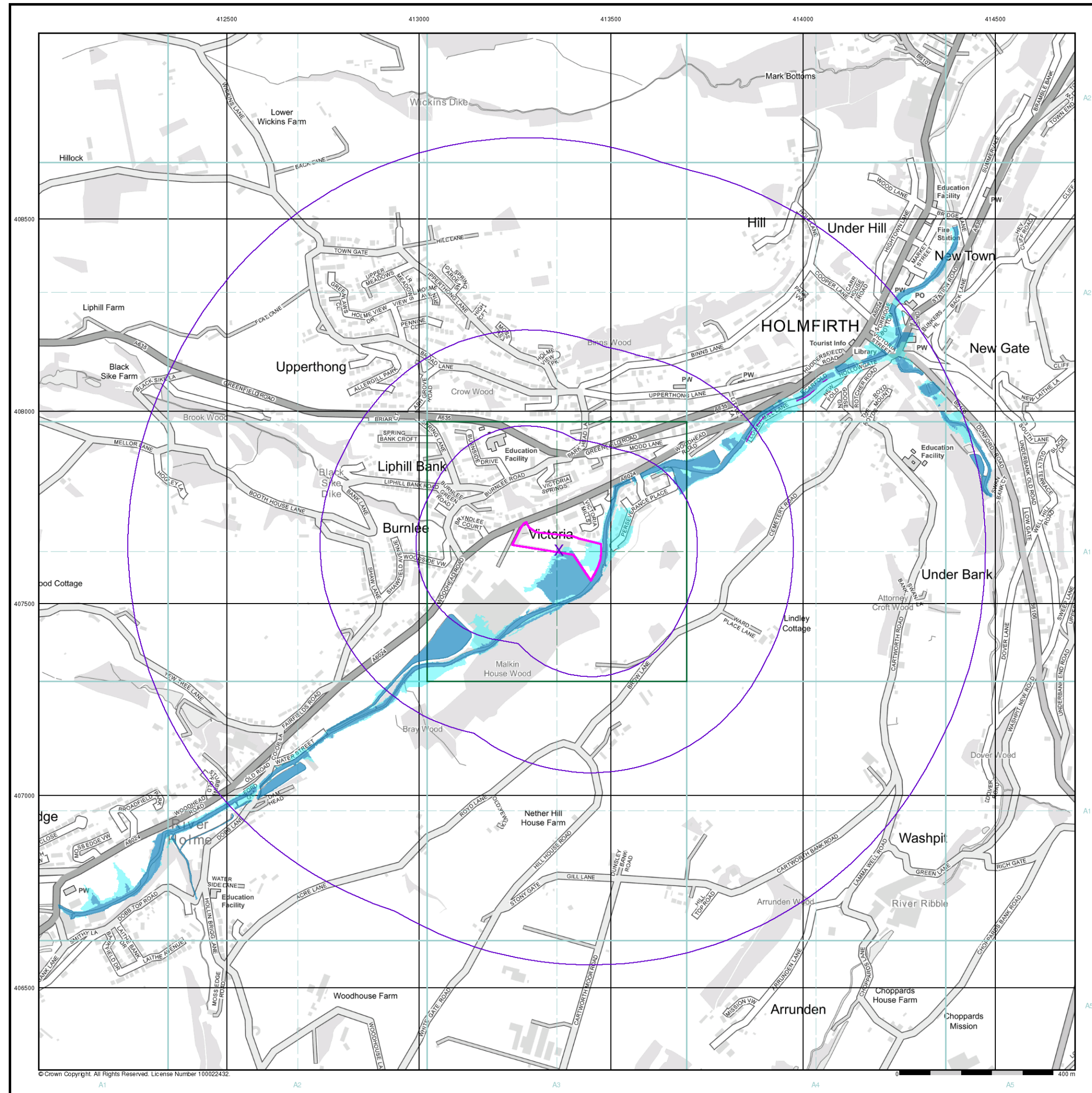
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General

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

Agency and Hydrological (Flood)

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

Flood Map - Slice A

Order Details

Order Number:	352142258_1_1
Customer Ref:	4845-24
National Grid Reference:	413360, 407640
Slice:	A
Site Area (Ha):	1.25
Search Buffer (m):	1000

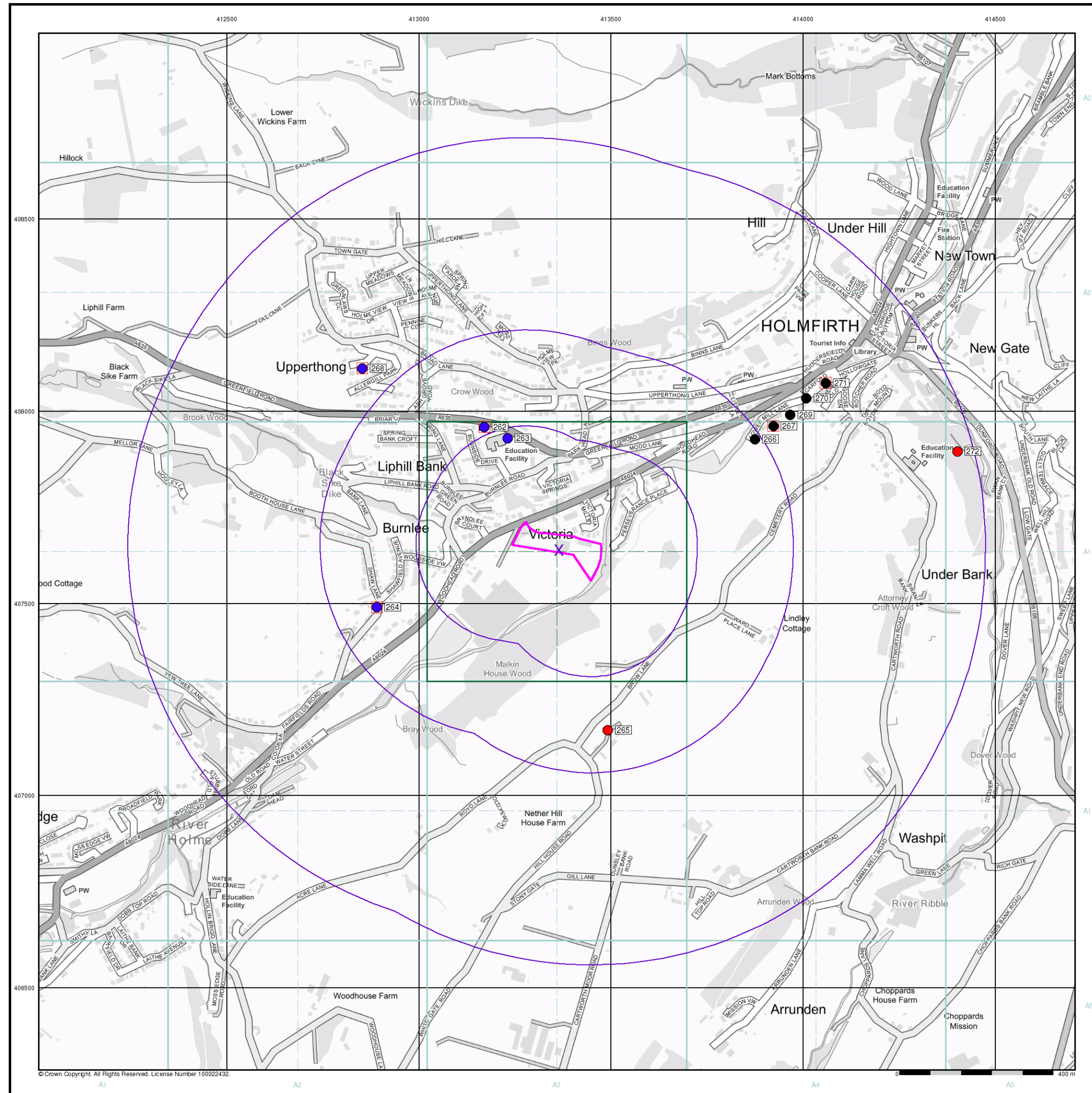
Site Details

Holmfirth Attested Auction Market Ltd, Riverside, Woodhead Road, HOLMFIRTH, HD9 2PR

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INFORMATION GROUP

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

A Landmark Information Group Service v50.0 08-Jul-2024 Page 3 of 6



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General

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

Agency and Hydrological (Boreholes)

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

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

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

Borehole Map - Slice A

Order Details

Order Number:	352142258_1_1
Customer Ref:	4845-24
National Grid Reference:	413360, 407640
Slice:	A
Site Area (Ha):	1.25
Search Buffer (m):	1000

Site Details

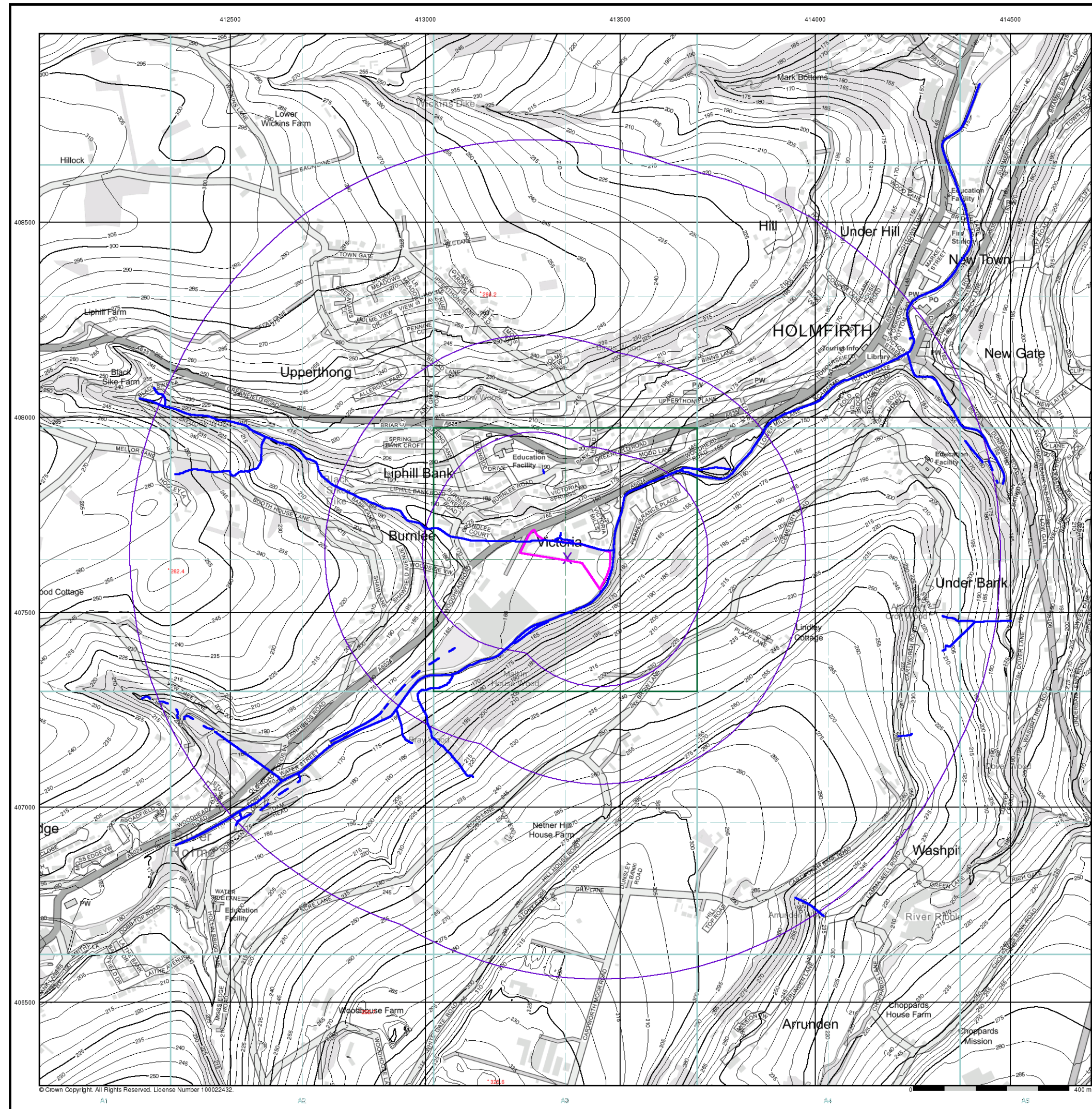
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General

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

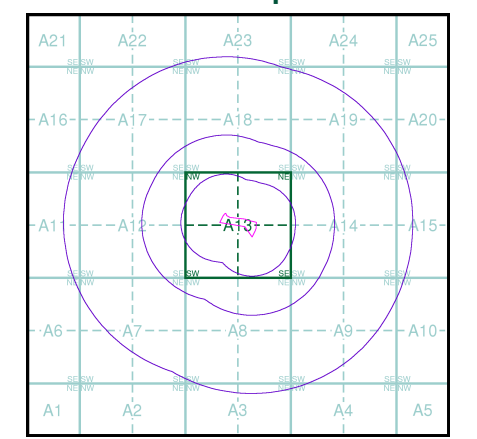
OS Water Network Data

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

Contours (height in meters)

- Standard Contour 105
- Master Contour 100
- Spot Height 167.3
- MLW Mean Low Water
- MHW Mean High Water

OS Water Network Map - Slice A



Order Details

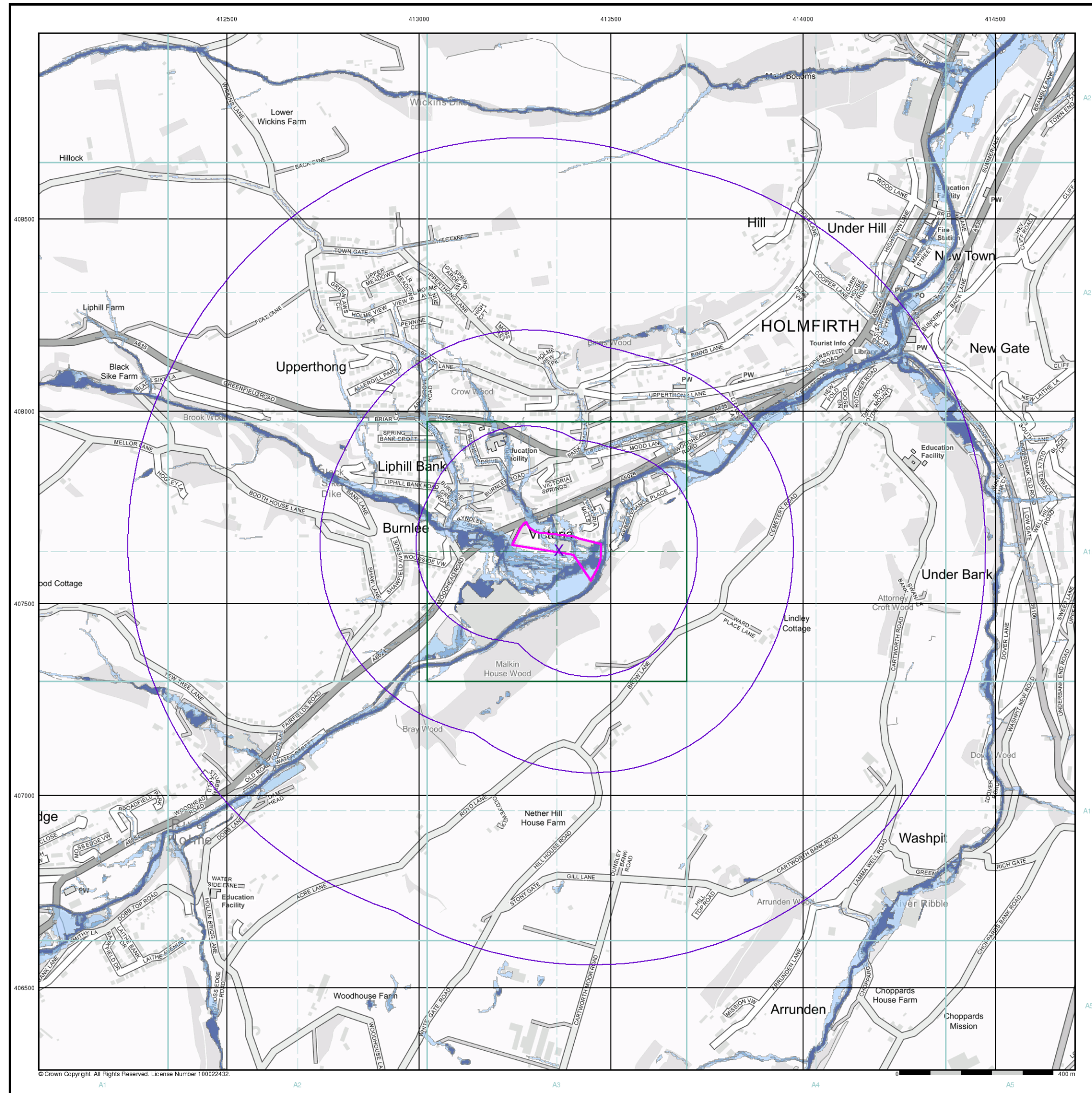
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Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 1000

Site Details

Holmfirth Attested Auction Market Ltd, Riverside, Woodhead Road, HOLMFIRTH, HD9 2PR

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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

EA/NRW Suitability Map - Slice A

Order Details

Order Number:	352142258_1_1
Customer Ref:	4845-24
National Grid Reference:	413360, 407640
Slice:	A
Site Area (Ha):	1.25
Search Buffer (m):	1000

Site Details

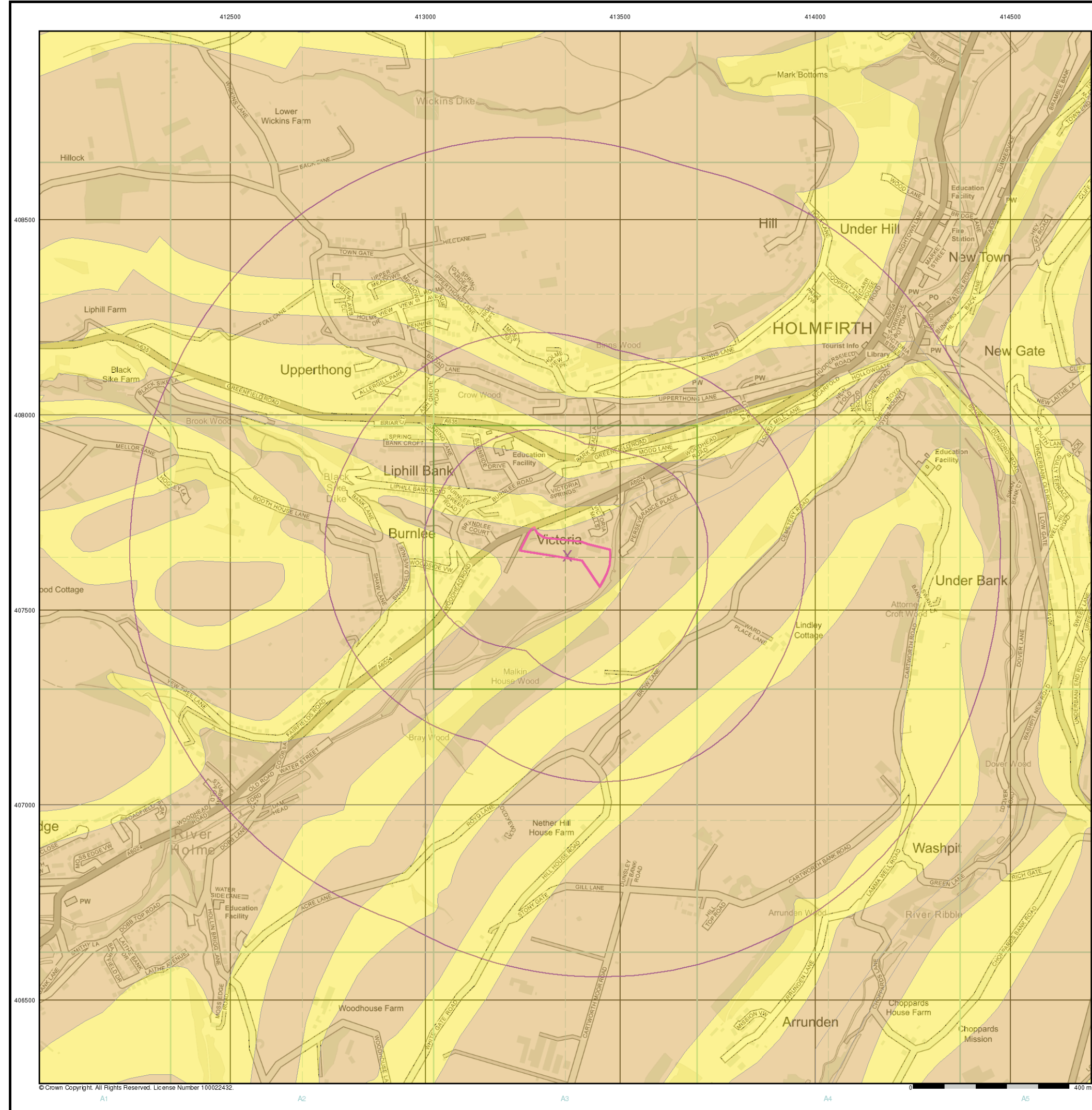
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Web: www.envirocheck.co.uk

A Landmark Information Group Service v50.0 08-Jul-2024 Page 6 of 6



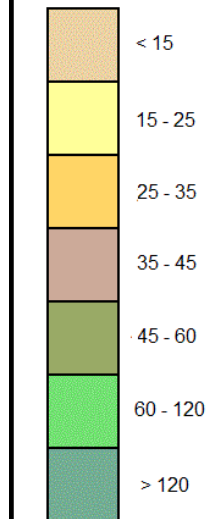
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General

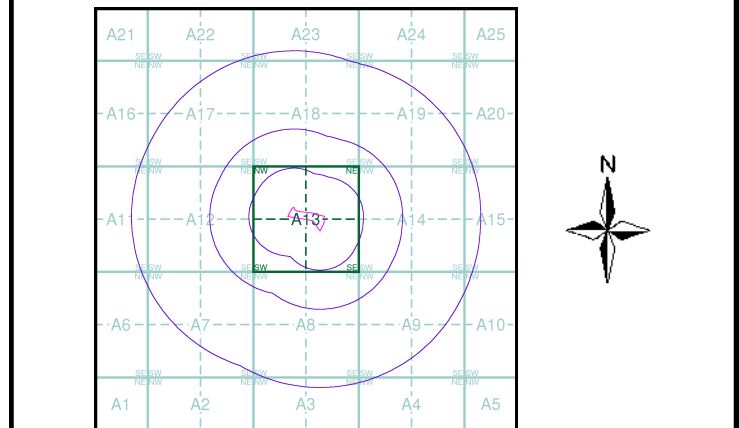
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A

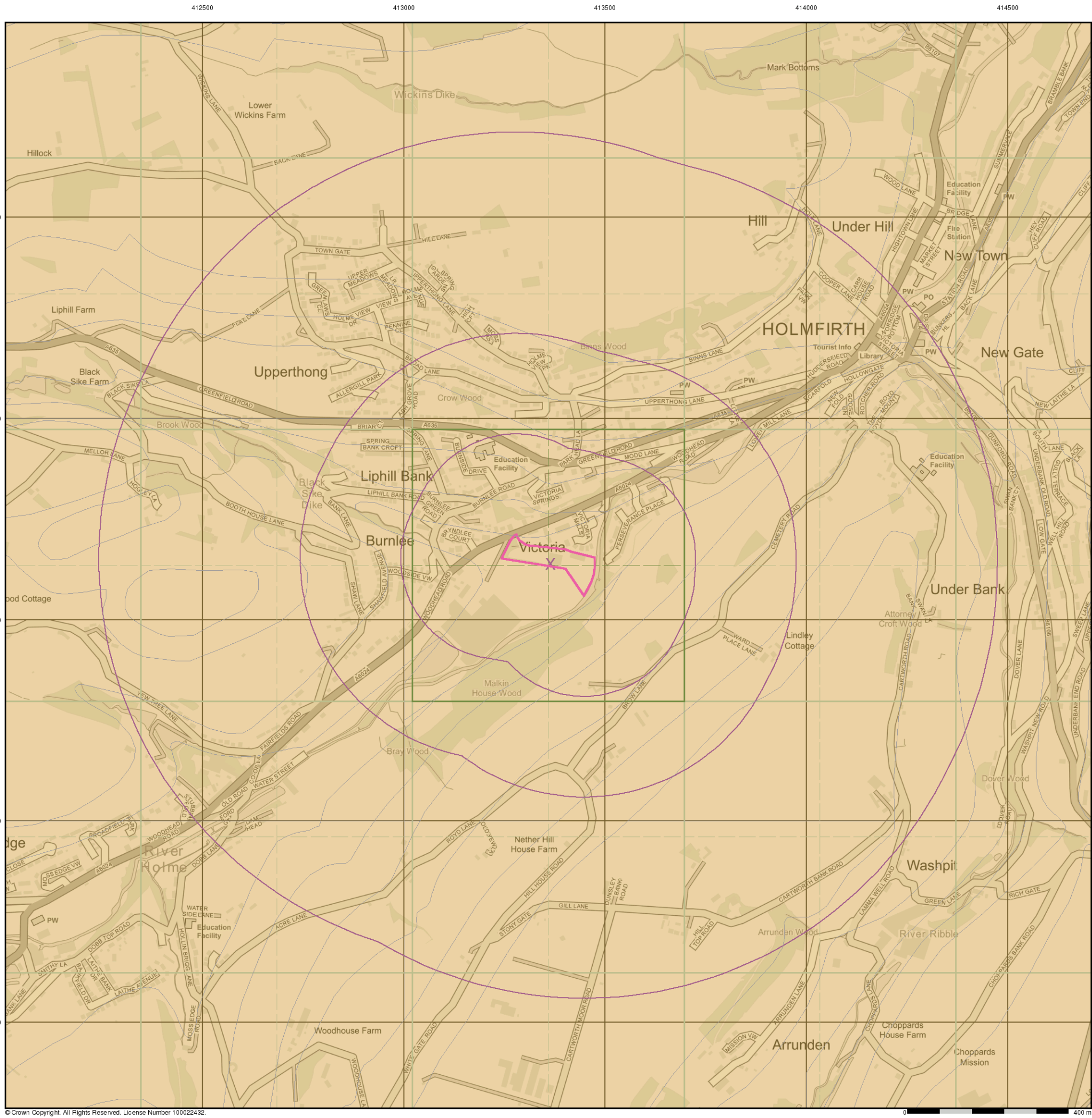


Order Details

Order Details: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 1000

Site Details

Holmfirth Attested Auction Market Ltd, Riverside, Woodhead Road, HOLMFIRTH, HD9 2PR

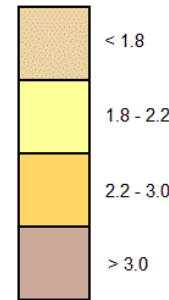


General

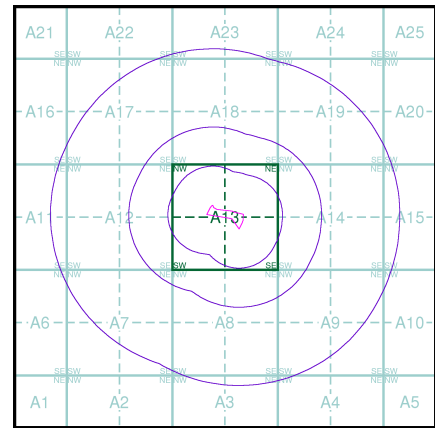
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A

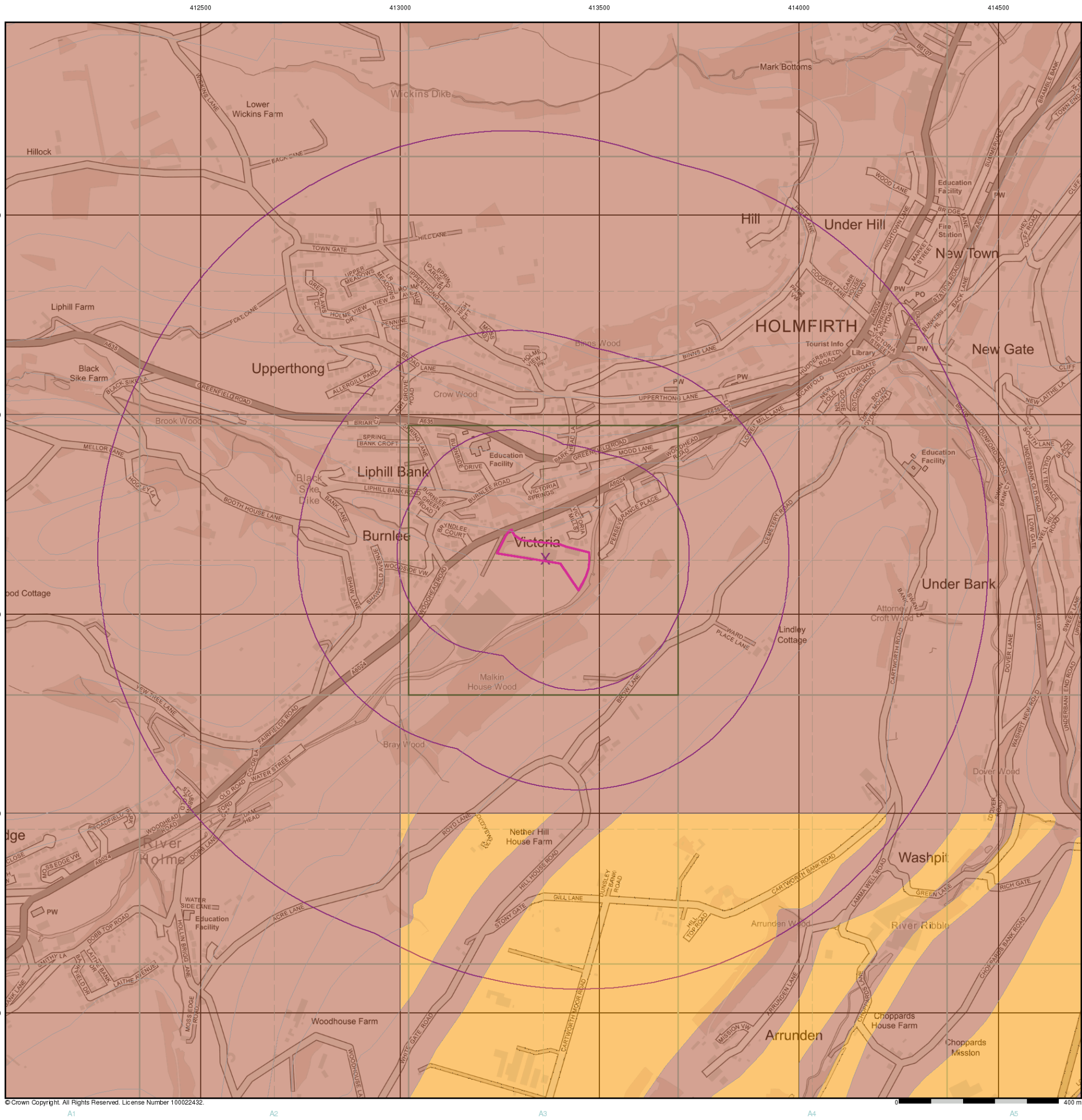


Order Details

Order Details: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 1000

Site Details

Holmfirth Attested Auction Market Ltd, Riverside, Woodhead Road, HOLMFIRTH, HD9 2PR

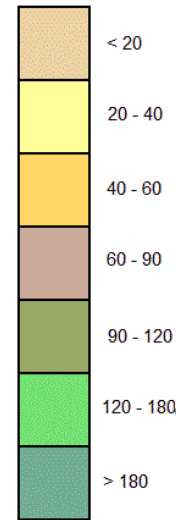


General

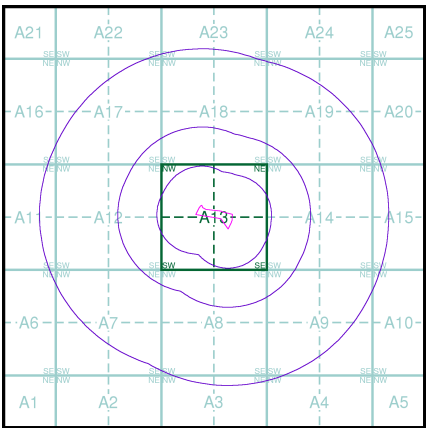
📍 Specified Site 📏 Specified Buffer(s) ✕ Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A

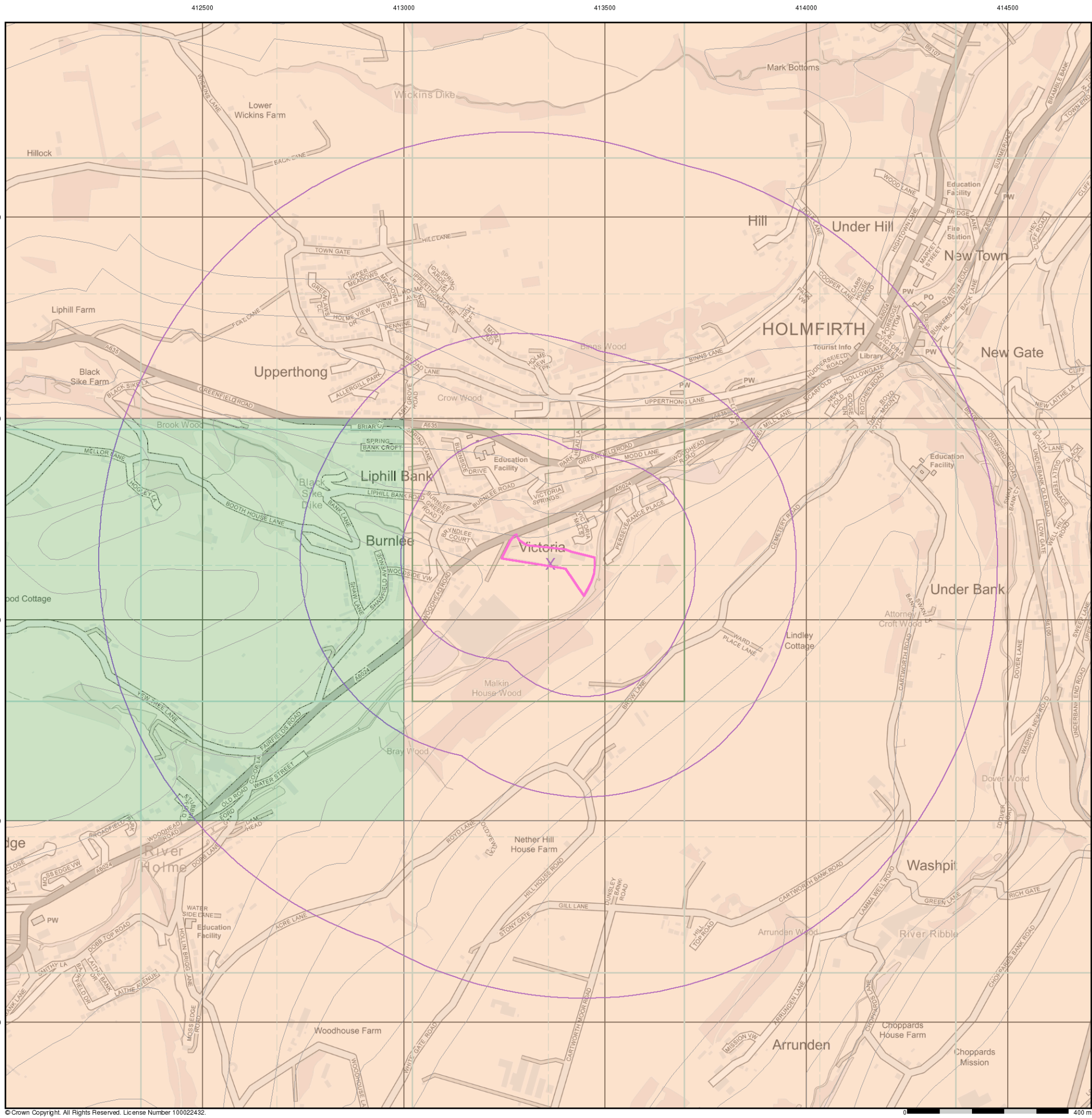


Order Details

Order Details: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 1000

Site Details

Holmfirth Attested Auction Market Ltd, Riverside, Woodhead Road, HOLMFIRTH, HD9 2PR

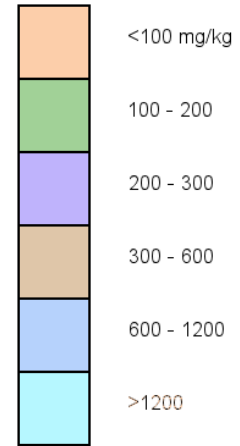


General

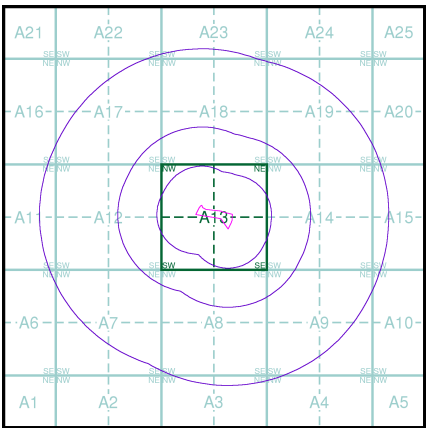
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A

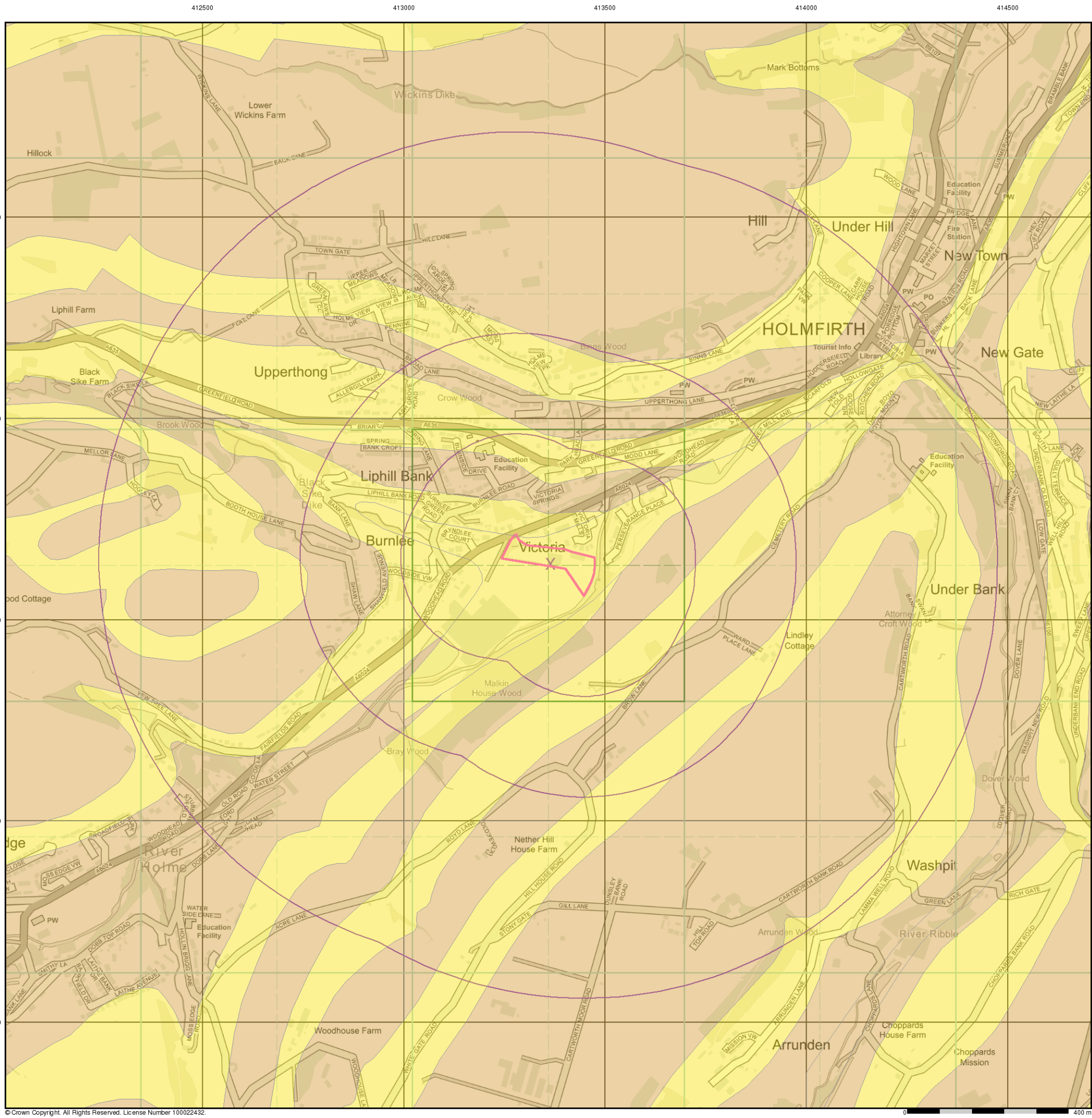


Order Details

Order Details: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 1000

Site Details

Holmfirth Attested Auction Market Ltd, Riverside, Woodhead Road, HOLMFIRTH, HD9 2PR



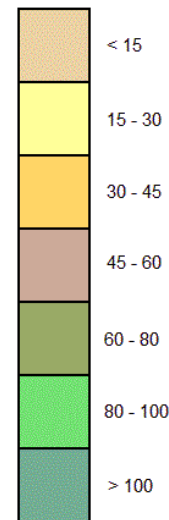
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General

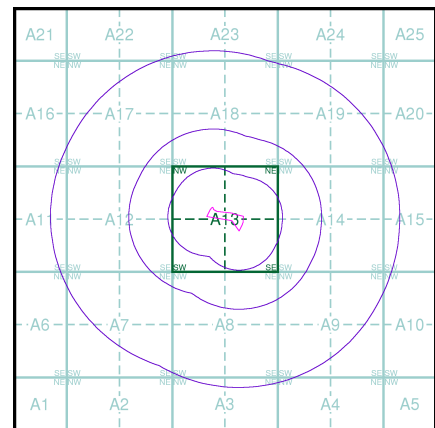
Specified Site Specified Buffer(s) Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 1000

Site Details

Holmfirth Attested Auction Market Ltd, Riverside, Woodhead Road, HOLMFIRTH, HD9 2PR

Index Map

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

Slice

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

Segment

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

Quadrant

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

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details

Mr J Fenton, GeoEnviro Solutions Ltd, Unit 7 Springvale Works, Brookfoot Lane, Brighouse, HD6 2RA

Order Details

Order Number: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413370, 407650
Site Area (Ha): 1.25
Search Buffer (m): 1000

Site Details

Holmfirth Attested Auction Market Ltd, Riverside, Woodhead Road, HOLMFIRTH, HD9 2PR

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



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Web: www.envirocheck.co.uk

APPENDIX 4
COAL AUTHORITY REPORT

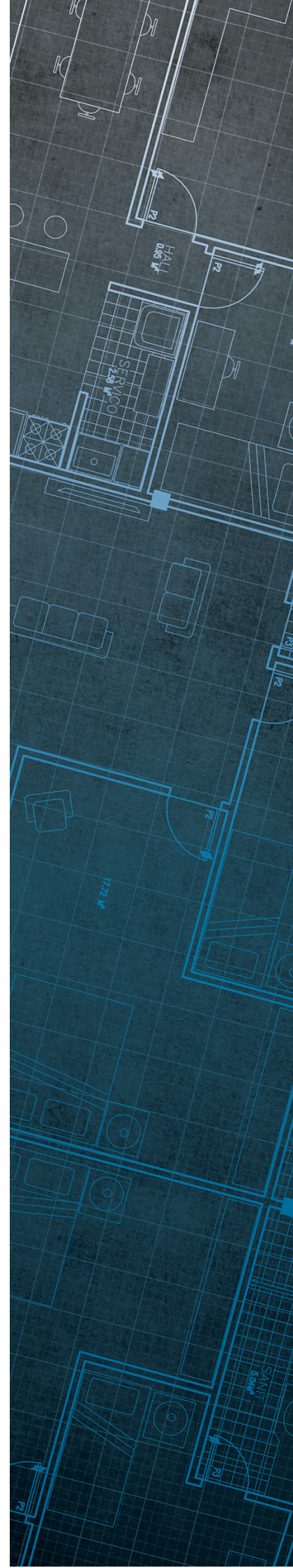


The Coal
Authority

Consultants Coal Mining Report

Holmfirth Attested Auction Market
Ltd, Riverside
Woodhead Road
Holmfirth
West Yorkshire
HD9 2PR

Date of enquiry:	8 July 2024
Date enquiry received:	8 July 2024
Issue date:	8 July 2024
Our reference:	51003435751001
Your reference:	352142258_2



Consultants

Coal Mining Report

This report is based on and limited to the records held by the Coal Authority at the time the report was produced.

Client name

NLIS Hub

Enquiry address

Holmfirth Attested Auction Market Ltd, Riverside
Woodhead Road
Holmfirth
West Yorkshire
HD9 2PR

How to contact us

0345 762 6848 (UK)
+44 (0)1623 637 000 (International)

200 Lichfield Lane
Mansfield
Nottinghamshire
NG18 4RG

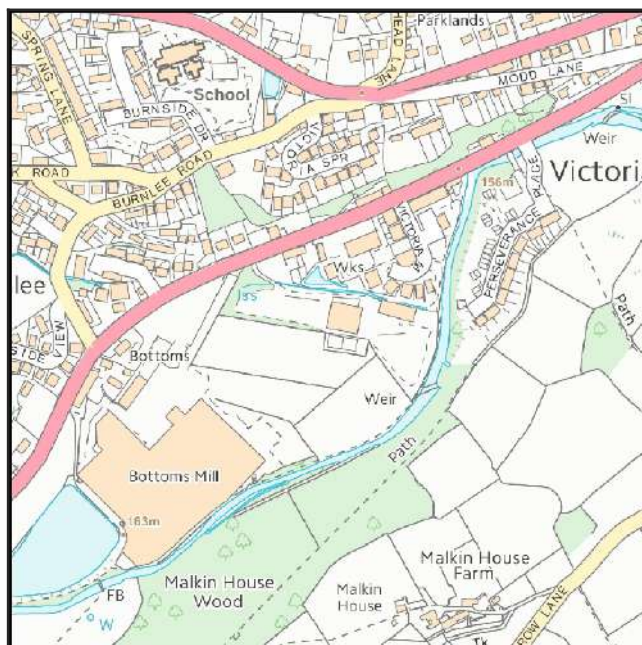
www.groundstability.com

 @coalauthority

 /company/the-coal-authority

 /thecoalauthority

 /thecoalauthority



Approximate position of property



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Section 1 – Mining activity and geology

Past underground mining

No past mining recorded.

Probable unrecorded shallow workings

None.

Spine roadways at shallow depth

No spine roadway recorded at shallow depth.

Mine entries

None recorded within 100 metres of the enquiry boundary.

Abandoned mine plan catalogue numbers

None available.

Outcrops

No outcrops recorded.

Geological faults, fissures and breaklines

No faults, fissures or breaklines recorded.

Opencast mines

None recorded within 500 metres of the enquiry boundary.

Coal Authority managed tips

None recorded within 500 metres of the enquiry boundary.

Section 2 – Investigative or remedial activity

Please refer to the 'Summary of findings' map (on separate sheet) for details of any activity within the area of the site boundary.

Site investigations

None recorded within 50 metres of the enquiry boundary.

Remediated sites

None recorded within 50 metres of the enquiry boundary.

Coal mining subsidence

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

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

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

Mine gas

None recorded within 500 metres of the enquiry boundary.

Mine water treatment schemes

None recorded within 500 metres of the enquiry boundary.

Section 3 – Licensing and future mining activity

Future underground mining

None recorded.

Coal mining licensing

None recorded within 200 metres of the enquiry boundary.

Court orders

None recorded.

Section 46 notices

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

Withdrawal of support notices

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.

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.

Section 4 – Further information

Based on the responses in this report, no further information has been highlighted.

Future development

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

MINE GAS: Please note, if there are no recorded instances of mine gas within 500m of the enquiry boundary, this does not mean that mine gas is not present within the vicinity. The Coal Authority Mine Gas data is limited to only those sites where a Mine Gas incident has been recorded. Developers should be aware that the investigation of coal seams, mine workings or mine entries may have the potential to generate and/or displace underground gases. Associated risks both to the development site and any neighbouring land or properties should be fully considered when undertaking any ground works. The need for effective measures to prevent gases migrating onto any land or into any properties, either during investigation or remediation work, or after development must also be assessed and properly addressed. In these instances, the Coal Authority recommends that a more detailed Gas Risk Assessment is undertaken by a competent assessor.

Section 5 – Data definitions

The datasets used in this report have limitations and assumptions within their results. For more guidance on the data and the results specific to the enquiry boundary, please **call us on 0345 762 6848** or **email us at groundstability@coal.gov.uk**.

Past underground coal mining

Details of all recorded underground mining relative to the enquiry boundary. Only past underground workings where the enquiry boundary is within 0.7 times the depth of the workings (zone of likely physical influence) allowing for seam inclination, will be included.

Probable unrecorded shallow workings

Areas where the Coal Authority believes there to be unrecorded coal workings that exist at or close to the surface (less than 30 metres deep).

Spine roadways at shallow depth

Connecting roadways either, working to working, or, surface to working, both in-seam and cross measures that exist at or close to the surface (less than 30 metres deep), either within or within 10 metres of the enquiry boundary.

Mine entries

Details of any shaft or adit either within, or within 100 metres of the enquiry boundary including approximate location, brief treatment details where known, the mineral worked from the mine entry and conveyance details where the mine entry has previously been sold by the Authority or its predecessors British Coal or the National Coal Board.

Abandoned mine plan catalogue numbers

Plan numbers extracted from the abandoned mines catalogue containing details of coal and other mineral abandonment plans deposited via the Mines Inspectorate in accordance with the Coal Mines Regulation Act and Metalliferous Mines Regulation Act 1872. A maximum of 9 plan extents that intersect with the enquiry boundary will be included. This does not infer that the workings and/or mine entries shown on the abandonment plan will be relevant to the site/property boundary.

Outcrops

Details of seam outcrops will be included where the enquiry boundary intersects with a conjectured or actual seam outcrop location (derived by either the British Geological Survey or the Coal Authority) or intersects with a defined 50 metres buffer on the coal (dip) side of the outcrop. An indication of whether the Coal Authority believes the seam to be of sufficient thickness and/or quality to have been worked will also be included.

Geological faults, fissures and breaklines

Geological disturbances or fractures in the bedrock. Surface fault lines (British Geological Survey derived data) and fissures and breaklines (Coal Authority derived data) intersecting with the enquiry boundary will be included. In some circumstances faults, fissures or breaklines have been known to contribute to surface subsidence damage as a consequence of underground coal mining.

Opencast mines

Opencast coal sites from which coal has been removed in the past by opencast (surface) methods and where the enquiry boundary is within 500 metres of either the licence area, site boundary, excavation area (high wall) or coaling area.

Coal Authority managed tips

Locations of disused colliery tip sites owned and managed by the Coal Authority, located within 500 metres of the enquiry boundary.

Site investigations

Details of site investigations within 50 metres of the enquiry boundary where the Coal Authority has received information relating to coal mining risk investigation and/or remediation by third parties.

Remediated sites

Sites where the Coal Authority has undertaken remedial works either within or within 50 metres of the enquiry boundary following report of a hazard relating to coal mining under the Coal Authority's Emergency Surface Hazard Call Out procedures.

Coal mining subsidence

Details of alleged coal mining subsidence claims made since 31 October 1994 either within or within 50 metres of the enquiry boundary. Where the claim relates to the enquiry boundary confirmation of whether the claim was accepted, rejected or whether liability is still being determined will be given. Where the claim has been discharged, whether this was by repair, payment of compensation or a combination of both, the value of the claim, where known, will also be given.

Details of any current 'Stop Notice' deferring remedial works or repairs affecting the property/site, and if so the date of the notice.

Details of any request made to execute preventative works before coal is worked under section 33 of the Coal Mining Subsidence Act 1991. If yes, whether any person withheld consent or failed to comply with any request to execute preventative works.

Mine gas

Reports of alleged mine gas emissions received by the Coal Authority, either within or within 500 metres of the enquiry boundary that subsequently required investigation and action by the Coal Authority to mitigate the effects of the mine gas emission. Please note, if there are no recorded instances of mine gas reported, this does not mean that mine gas is not present within the vicinity. The Coal Authority Mine Gas data is limited to only those sites where a Mine Gas incident has been recorded.

Mine water treatment schemes

Locations where the Coal Authority has constructed or operates assets that remove pollutants from mine water prior to the treated mine water being discharged into the receiving water body.

These schemes are part of the UK's strategy to meet the requirements of the Water Framework Directive. Schemes fall into 2 basic categories: Remedial – mitigating the impact of existing pollution or Preventative – preventing a future pollution incident.

Mine water treatment schemes generally consist of one or more primary settlement lagoons and one or more reed beds for secondary treatment. A small number are more specialised process treatment plants.

Future underground mining

Details of all planned underground mining relative to the enquiry boundary. Only those future workings where the enquiry boundary is within 0.7 times the depth of the workings (zone of likely physical influence) allowing for seam inclination will be included.

Coal mining licensing

Details of all licenses issued by the Coal Authority either within or within 200 metres of the enquiry boundary in relation to the under taking of surface coal mining, underground coal mining or underground coal gasification.

Court orders

Orders in respect of the working of coal under the Mines (Working Facilities and Support) Acts of 1923 and 1966 or any statutory modification or amendment thereof.

Section 46 notices

Notice of proposals relating to underground coal mining operations that have been given under section 46 of the Coal Mining Subsidence Act 1991.

Withdrawal of support notices

Published notices of entitlement to withdraw support and the date of the notice. Details of any revocation notice withdrawing the entitlement to withdraw support given under Section 41 of the Coal Industry Act 1994.

Payment to owners of former copyhold land

Relevant notices which may affect the property and any subsequent notice of retained interests in coal and coal mines, acceptance or rejection notices and whether any compensation has been paid to a claimant.

0345 762 6848 (UK)
+44 (0)1623 637 000 (International)
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APPENDIX 5
HISTORICAL ORDNANCE SURVEY
MAPS

Historical Mapping Legends

Ordnance Survey County Series 1:10,560

	Gravel Pit		Sand Pit		Other Pits
	Quarry		Shingle		Orchard
	Osiers		Reeds		Marsh
	Mixed Wood		Deciduous		Brushwood
	Fir		Furze		Rough Pasture
	Arrow denotes flow of water		Trigonometrical Station		
	Site of Antiquities		Bench Mark		
	Pump, Guide Post, Signal Post		Well, Spring, Boundary Post		
	•285 Surface Level				
	Sketched Contour		Instrumental Contour		
	Main Roads		Minor Roads		
	Sunken Road		Raised Road		
	Road over Railway		Railway over River		
	Railway over Road		Level Crossing		
	Road over River or Canal		Road over Stream		
	Road over Stream				
	County Boundary (Geographical)				
	County & Civil Parish Boundary				
	Administrative County & Civil Parish Boundary				
	County Borough Boundary (England)				
	County Burgh Boundary (Scotland)				
	Rural District Boundary				
	Civil Parish Boundary				

Ordnance Survey Plan 1:10,000

	Chalk Pit, Clay Pit or Quarry		Gravel Pit
	Sand Pit		Disused Pit or Quarry
	Refuse or Slag Heap		Lake, Loch or Pond
	Dunes		Boulders
	Coniferous Trees		Non-Coniferous Trees
	Orchard		Scrub
	Bracken		Heath
	Marsh		Reeds
	Building		Glasshouse
	Sloping Masonry		Pylon
	Cutting		Embankment
	Road Under		Road Over
	Level Crossing		Foot Bridge
	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
	Civil Parish		
	BP, BS Boundary Post or Stone		Police Station
	Church		Post Office
	Club House		Public Convenience
	Fire Engine Station		Public House
	Foot Bridge		Signal Box
	Fountain		Spring
	Guide Post		Telephone Call Box
	Mile Post		Telephone Call Post
	Mile Stone		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
	Mean high water (springs)		Mean low water (springs)
	Telephone line (where shown)		Electricity transmission line (with poles)
	Bench mark (where shown)		Triangulation station
	Point feature (e.g. Guide Post or Mile Stone)		Pylon, flare stack or lighting tower
	Site of (antiquity)		Glasshouse
	General Building		Important Building

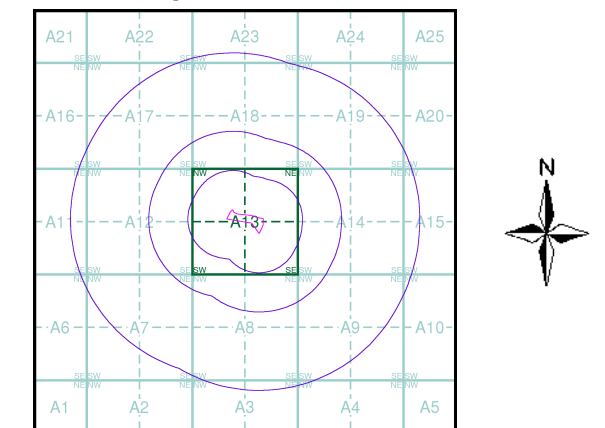
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LANDMARK INFORMATION GROUP®

Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:10,560	1854	2
Cheshire	1:10,560	1881	3
Yorkshire	1:10,560	1894	4
Yorkshire	1:10,560	1906	5
Yorkshire	1:10,560	1932 - 1933	6
Yorkshire	1:10,560	1948	7
Ordnance Survey Plan	1:10,000	1956	8
Ordnance Survey Plan	1:10,000	1966	9
Ordnance Survey Plan	1:10,000	1970	10
Ordnance Survey Plan	1:10,000	1982	11
10K Raster Mapping	1:10,000	2000	12
10K Raster Mapping	1:10,000	2006	13
VectorMap Local	1:10,000	2024	14

Historical Map - Slice A



Order Details

Order Number: 352142258_1_1
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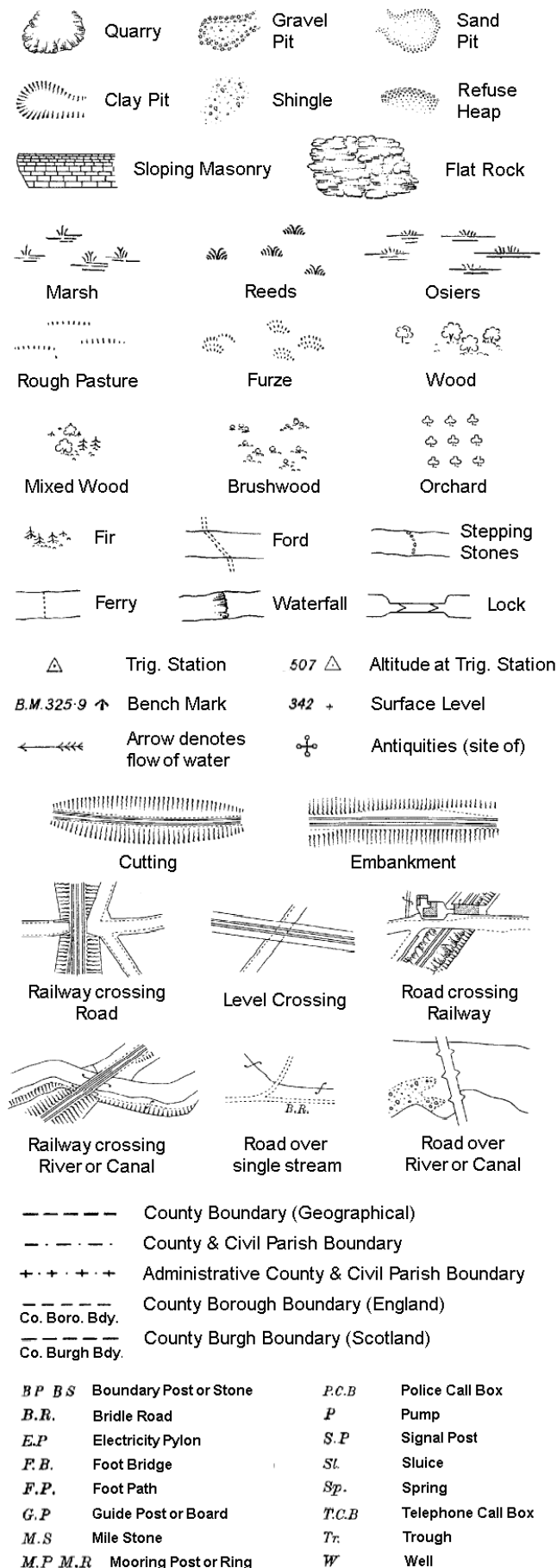
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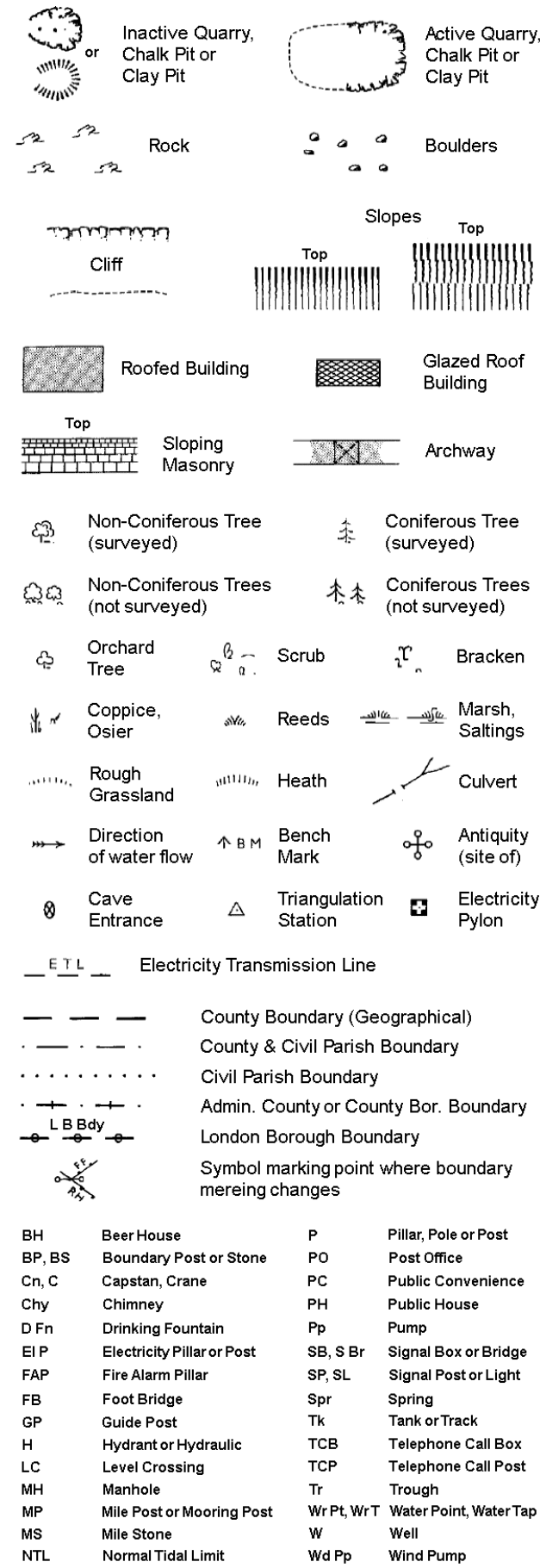
Tel: 0844 844 9952
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Historical Mapping Legends

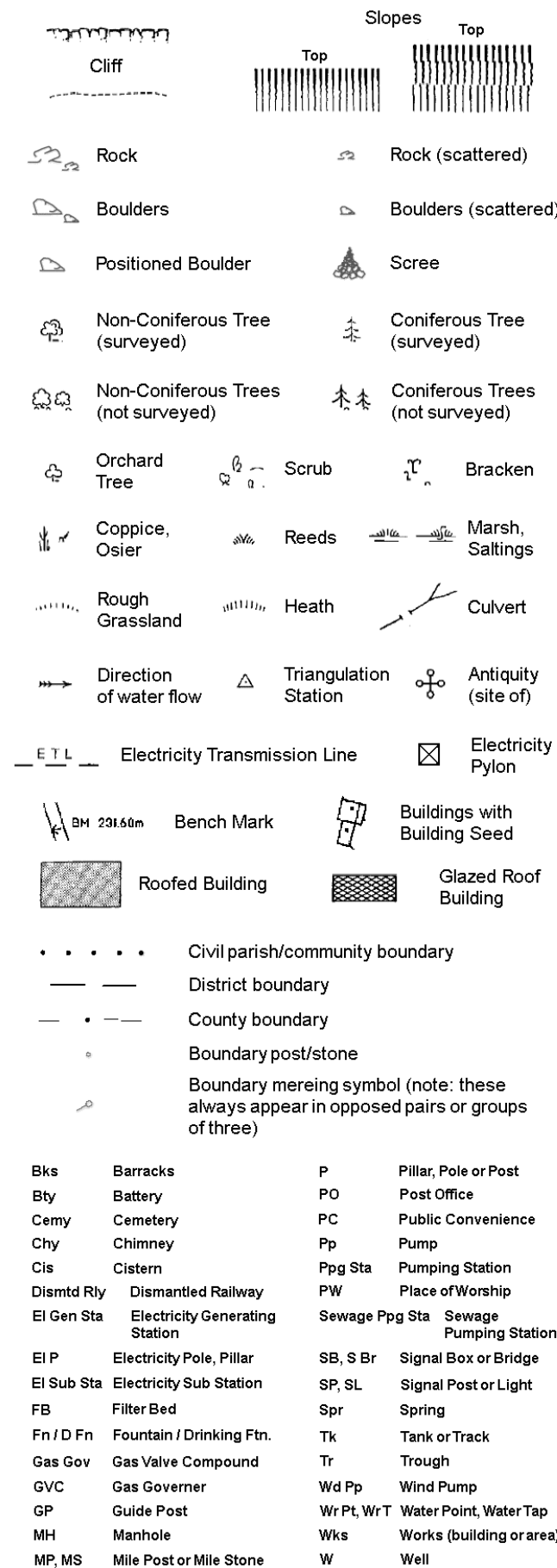
Ordnance Survey County Series and Ordnance Survey Plan 1:2,500



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



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



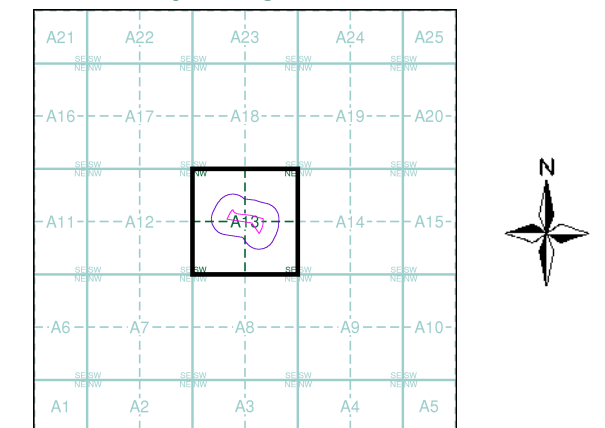
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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Yorkshire	1:2,500	1892 - 1893	2
Yorkshire	1:2,500	1905 - 1906	3
Yorkshire	1:2,500	1931	4
Ordnance Survey Plan	1:2,500	1964	5
Supply of Unpublished Survey Information	1:2,500	1975	6
Ordnance Survey Plan	1:2,500	1977	7
Additional SIMs	1:2,500	1988	8
Large-Scale National Grid Data	1:2,500	1993	9
Historical Aerial Photography	1:2,500	2000	10

Historical Map - Segment A13



Order Details

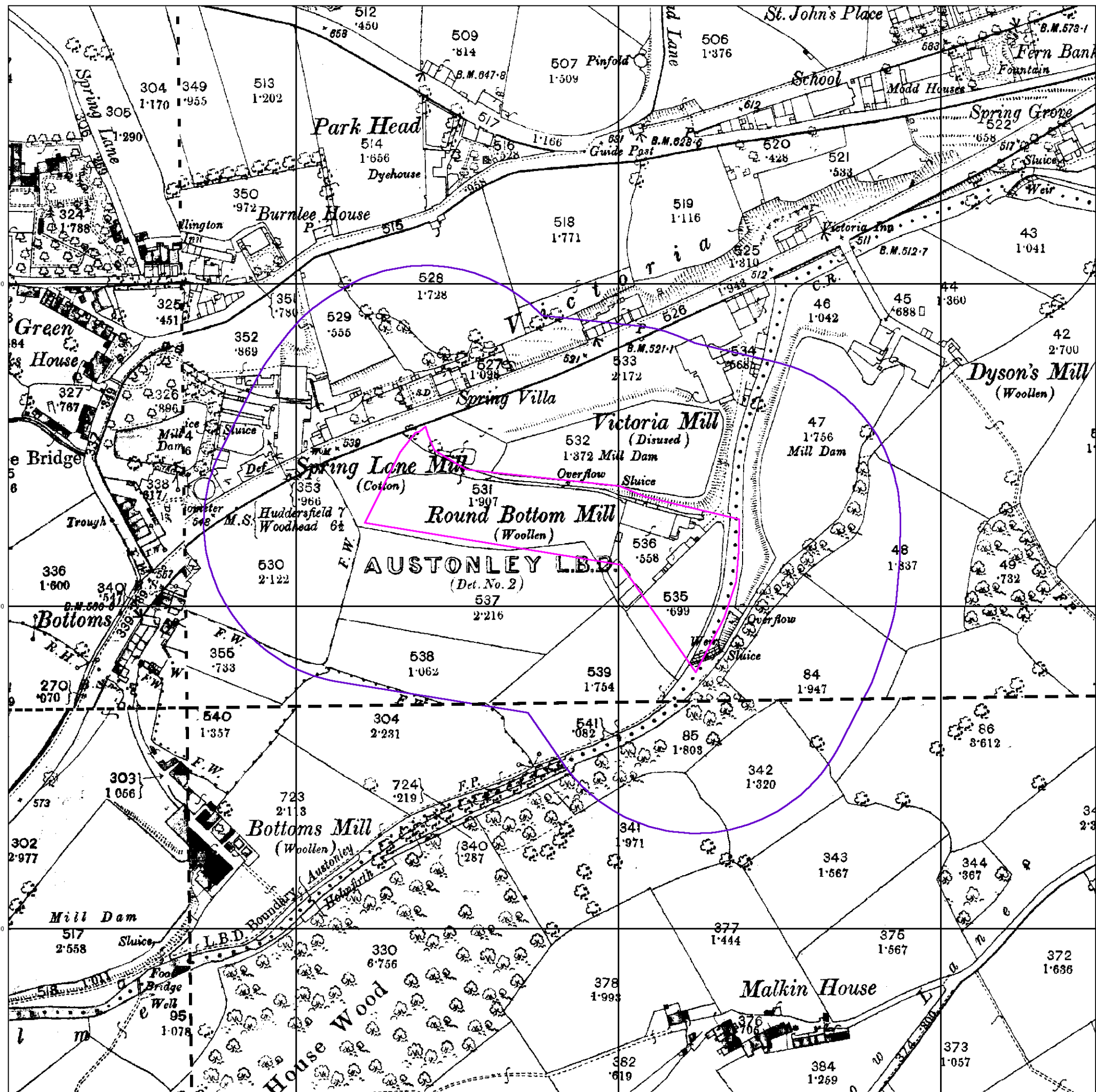
Order Number: 352142258_1_1
Customer Ref: 4845-24
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Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 100

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Yorkshire

Published 1892 - 1893

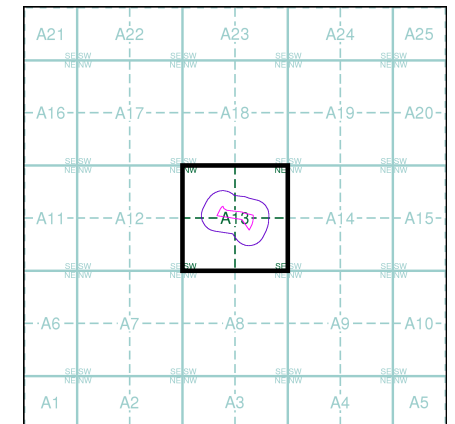
Source map scale - 1:2,500

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)

272_02 1893 1:2,500	272_03 1893 1:2,500
272_06 1893 1:2,500	272_07 1892 1:2,500

Historical Map - Segment A13



Order Details

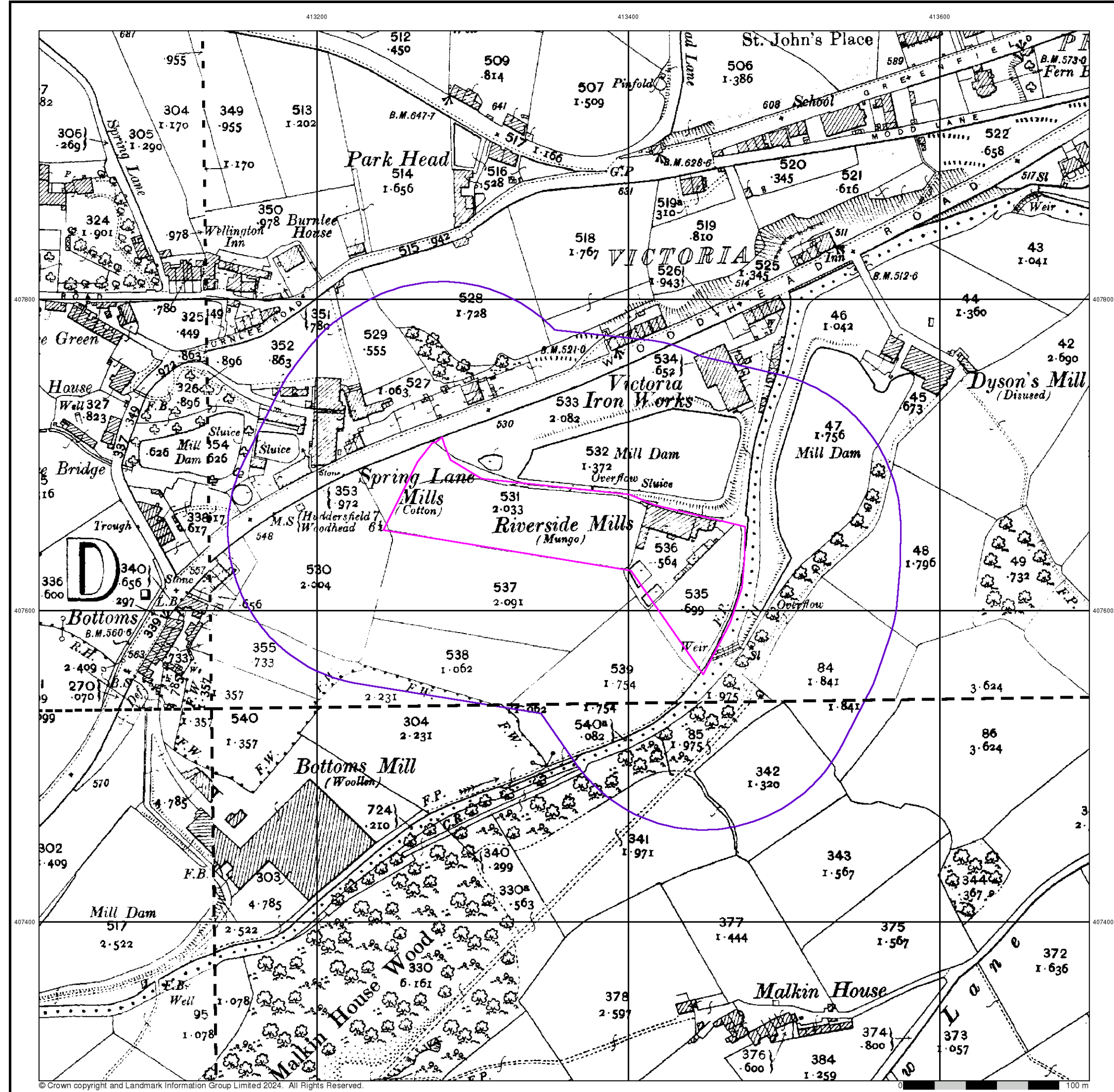
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Customer Ref: 4845-24
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Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 100

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Yorkshire

Published 1905 - 1906

Source map scale - 1:2,500

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Map Name(s) and Date(s)

272_02 1906 1:2,500	272_03 1906 1:2,500
272_06 1906 1:2,500	272_07 1905 1:2,500

Historical Map - Segment A13

Order Details

Order Number:	352142258_1_1
Customer Ref:	4845-24
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Slice:	A
Site Area (Ha):	1.25
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Site Details

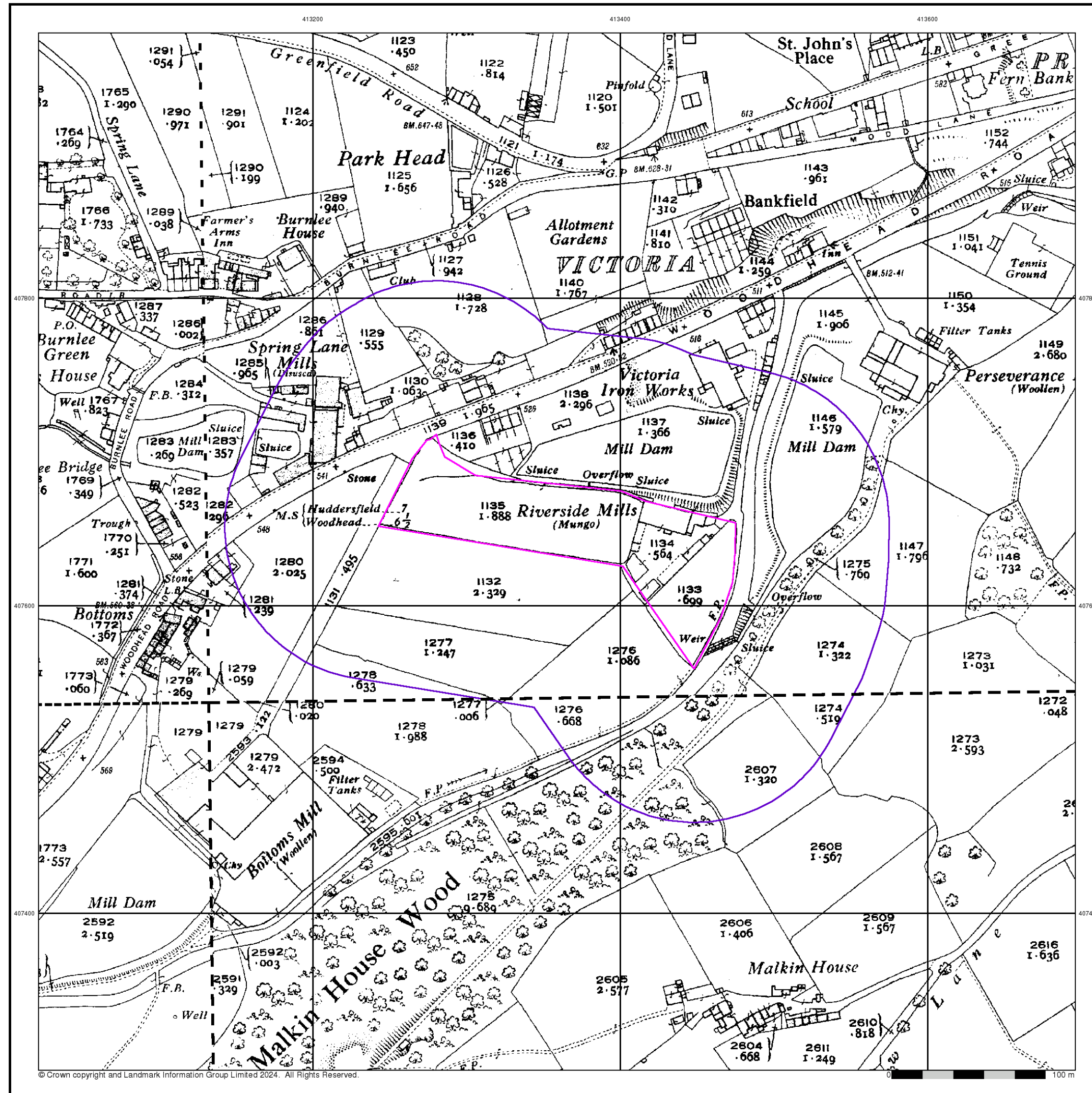
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Yorkshire

Published 1931

Source map scale - 1:2,500

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Map Name(s) and Date(s)

272_02 1931 1:2,500	272_03 1931 1:2,500
272_06 1931 1:2,500	272_07 1931 1:2,500

Historical Map - Segment A13

Order Details

Order Number:	352142258_1_1
Customer Ref:	4845-24
National Grid Reference:	413360, 407640
Slice:	A
Site Area (Ha):	1.25
Search Buffer (m):	100

Site Details

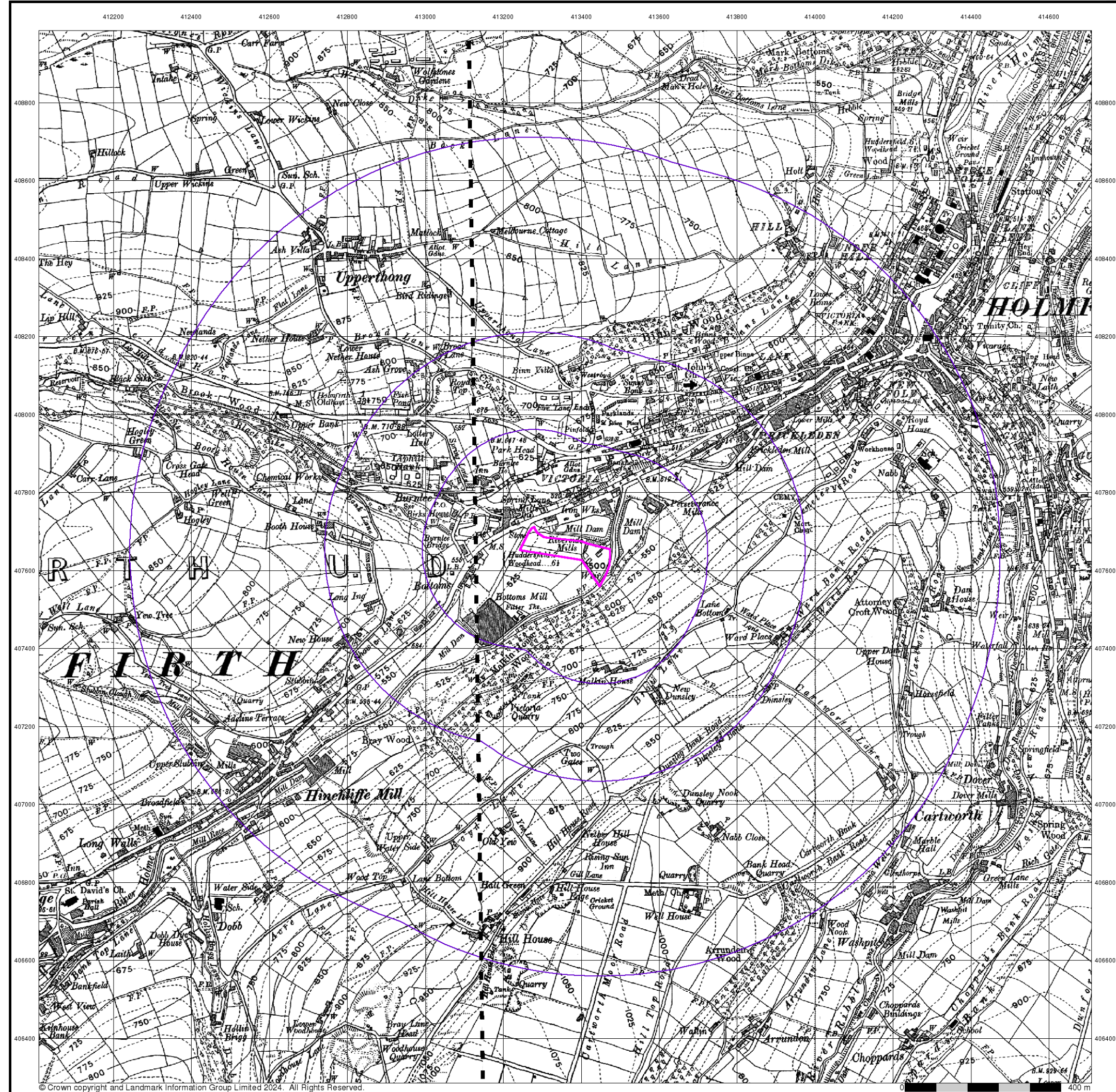
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Yorkshire

Published 1948

Source map scale - 1:10,560

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

Map Name(s) and Date(s)

272NW
1948
1:10,560

272NE
1948
1:10,560

Historical Map - Slice A

Order Details

Order Number:	352142258_1_1
Customer Ref:	4845-24
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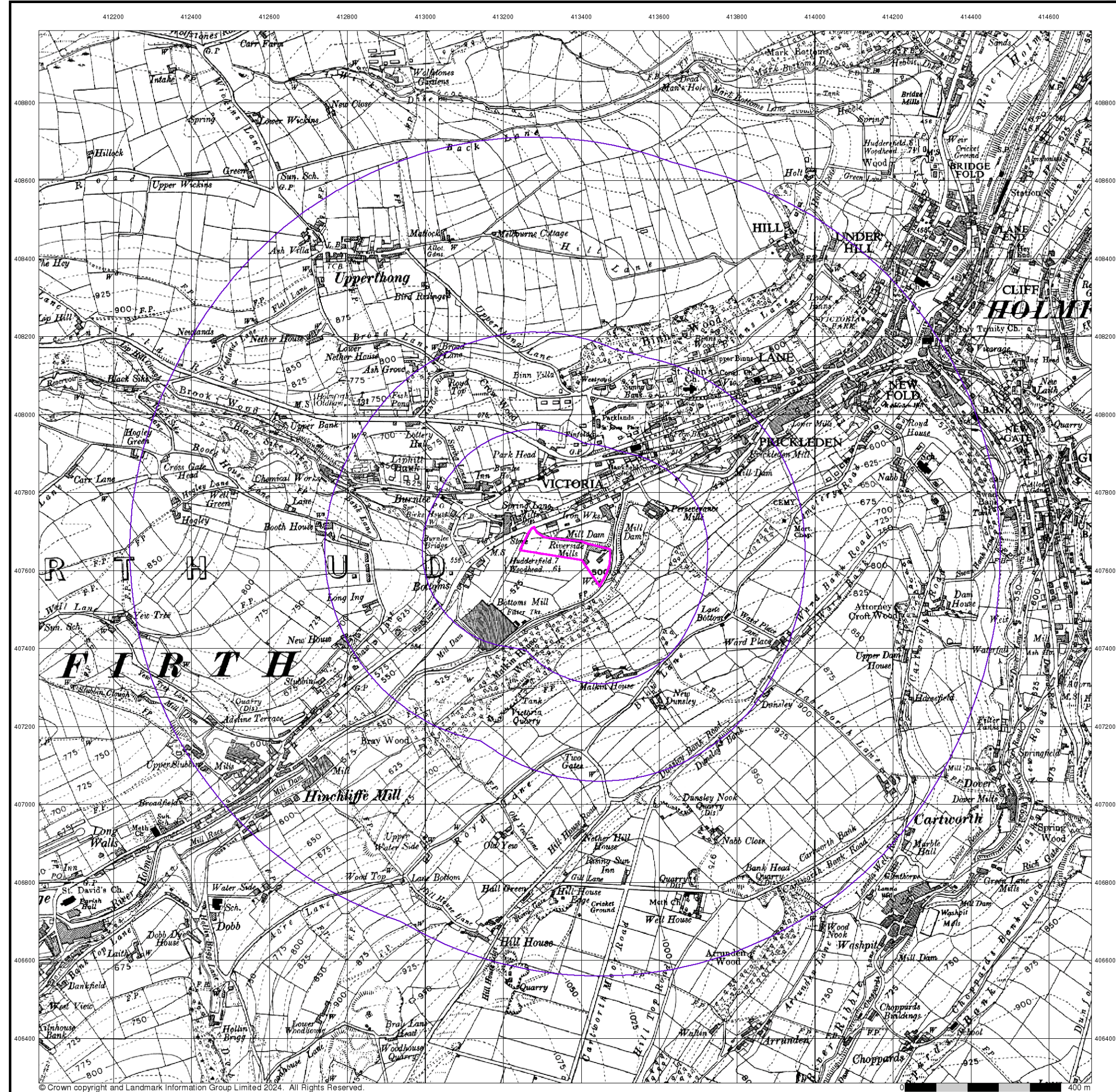
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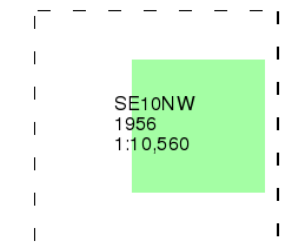
Ordnance Survey Plan

Published 1956

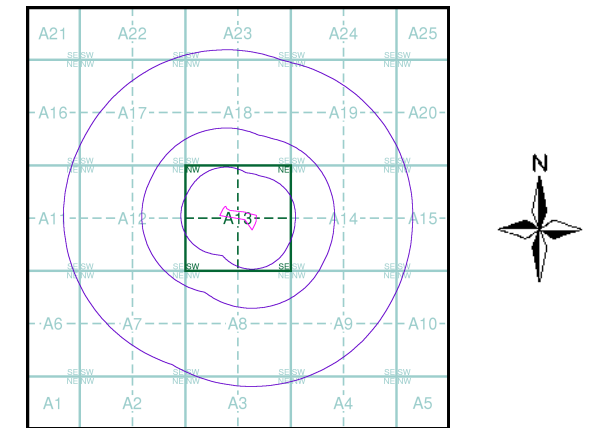
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number:

352142258_1_1

Customer Ref:

4845-24

National Grid Reference:

413360, 407640

Slice:

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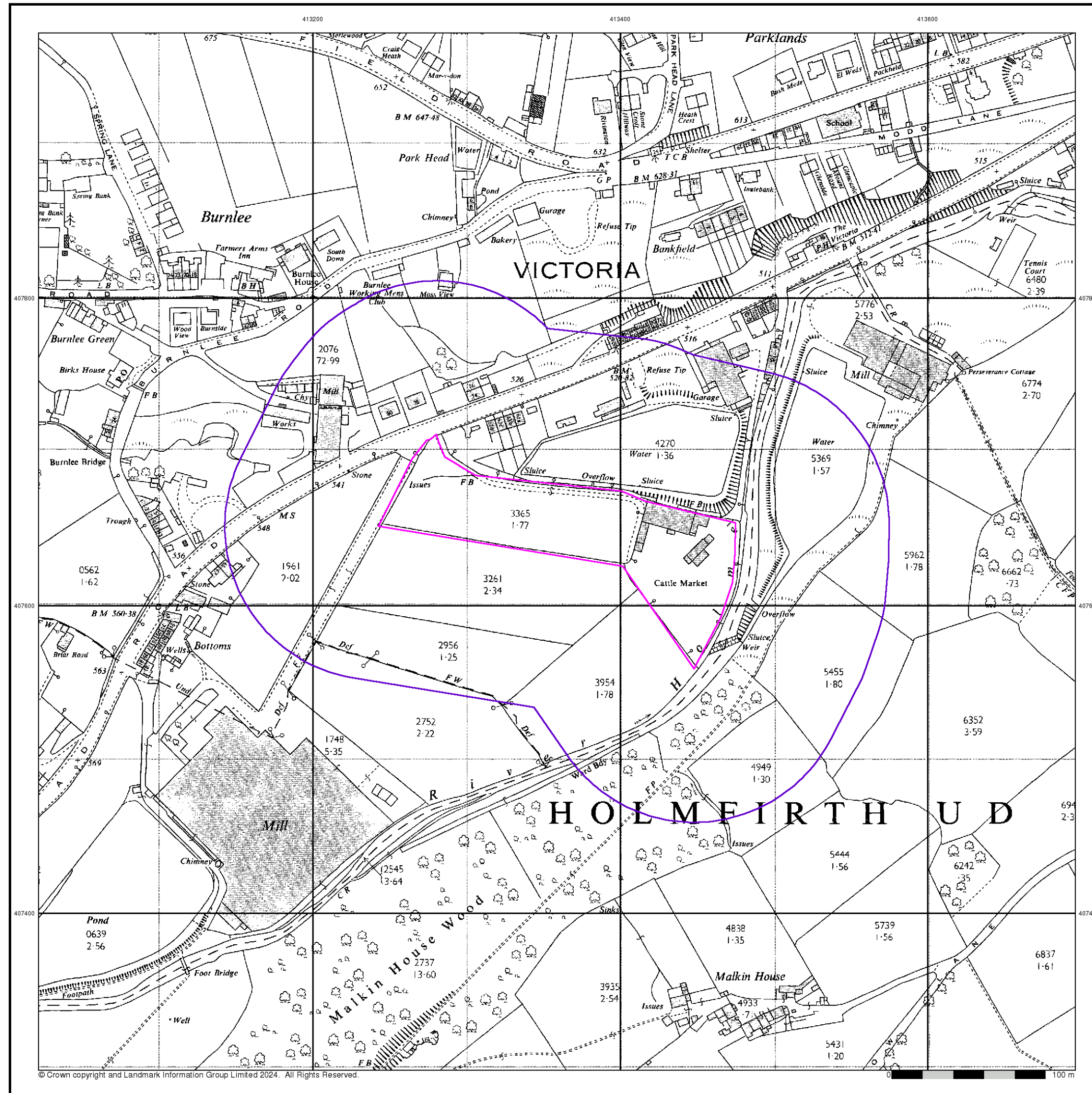
1.25

Search Buffer (m):

1000

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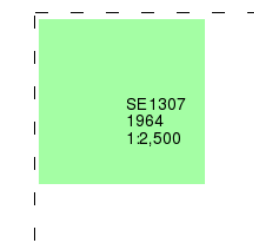
Ordnance Survey Plan

Published 1964

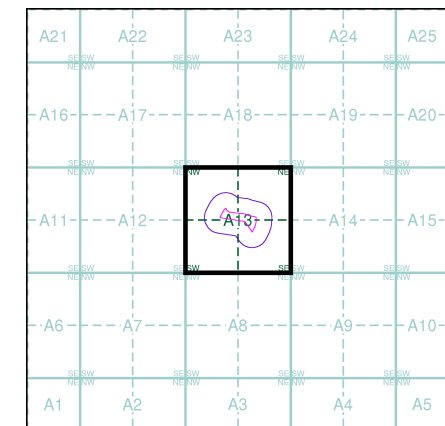
Source map scale - 1:2,500

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

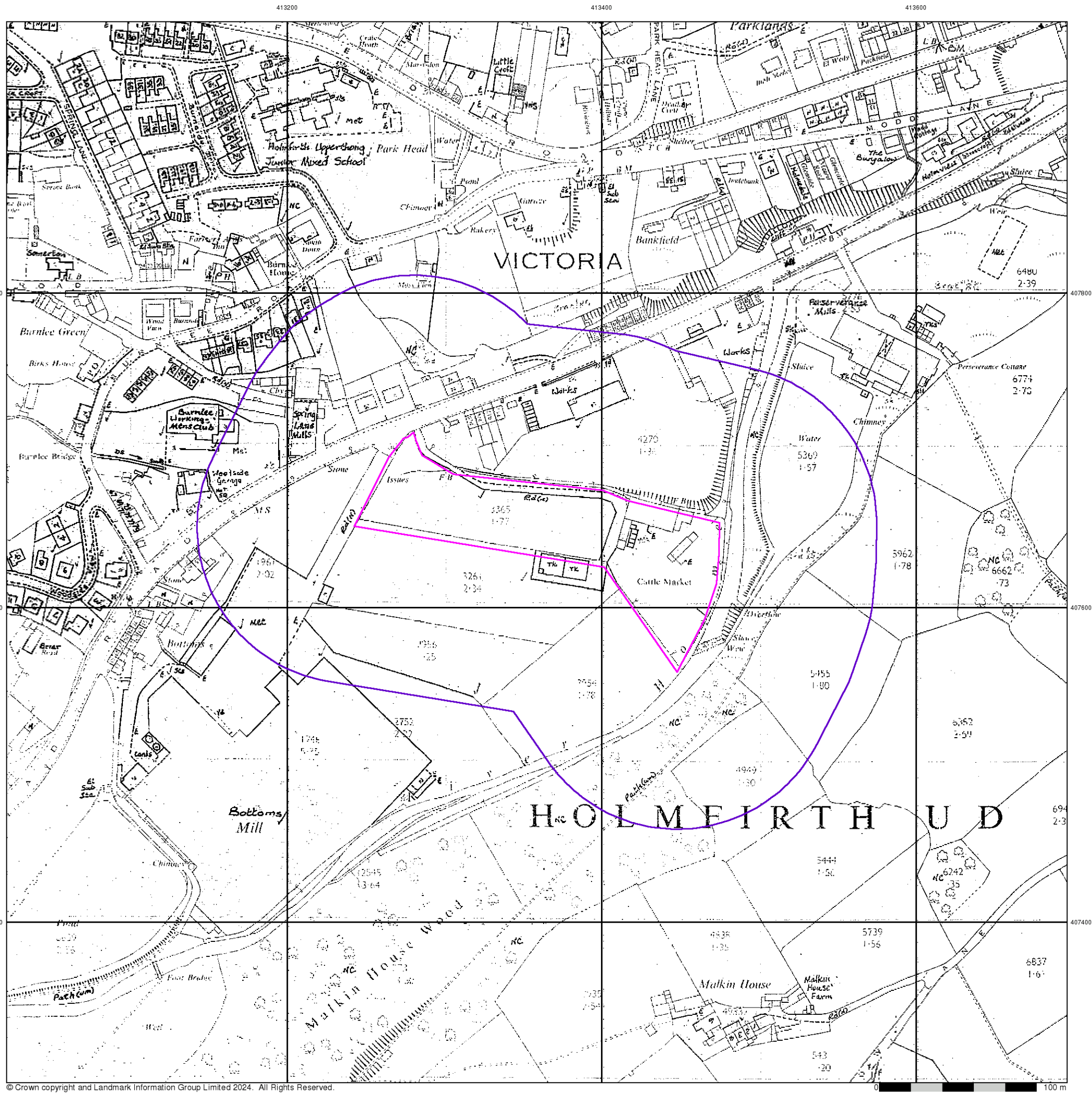
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Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 100

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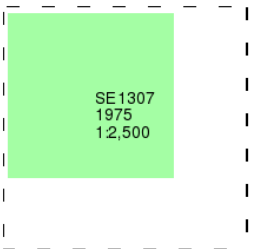
Supply of Unpublished Survey Information

Published 1975

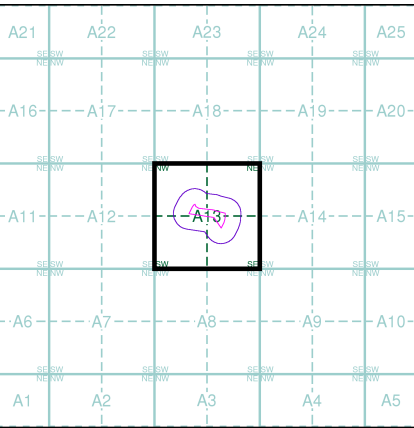
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13

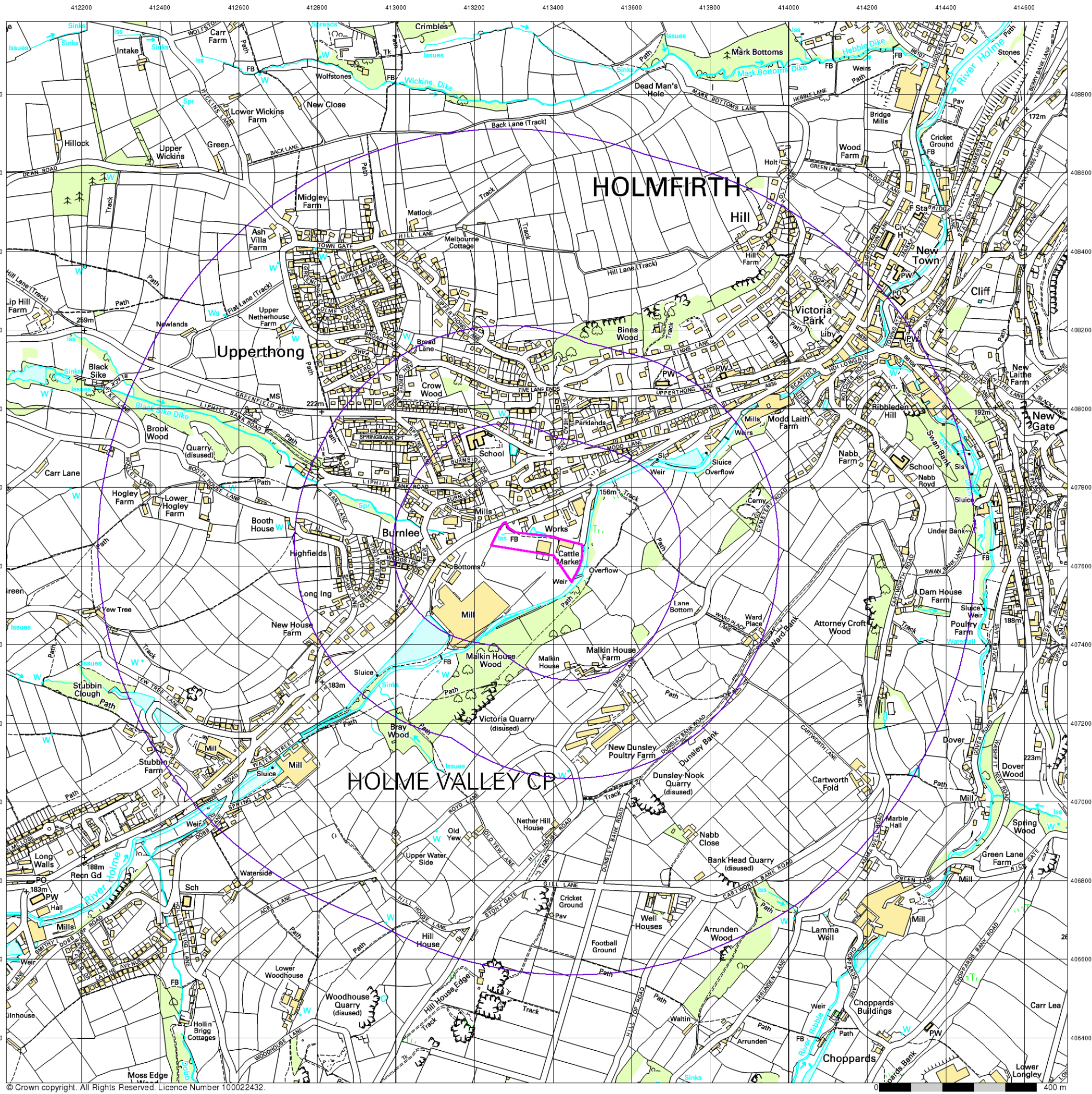


Order Details

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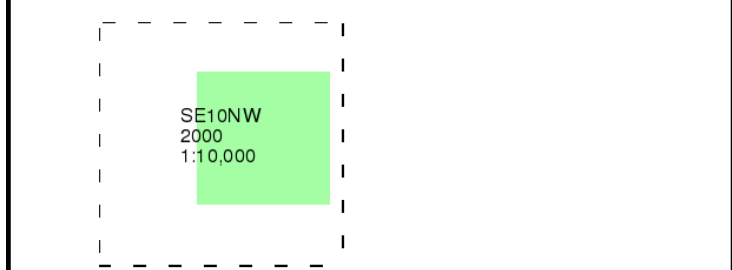
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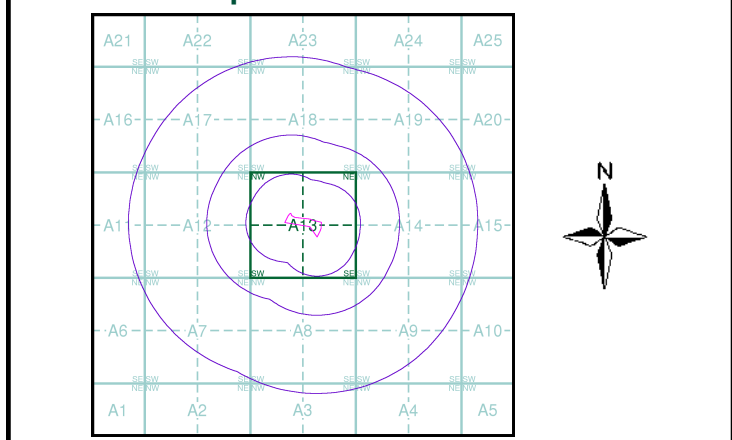
10k Raster Mapping
Published 2000
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



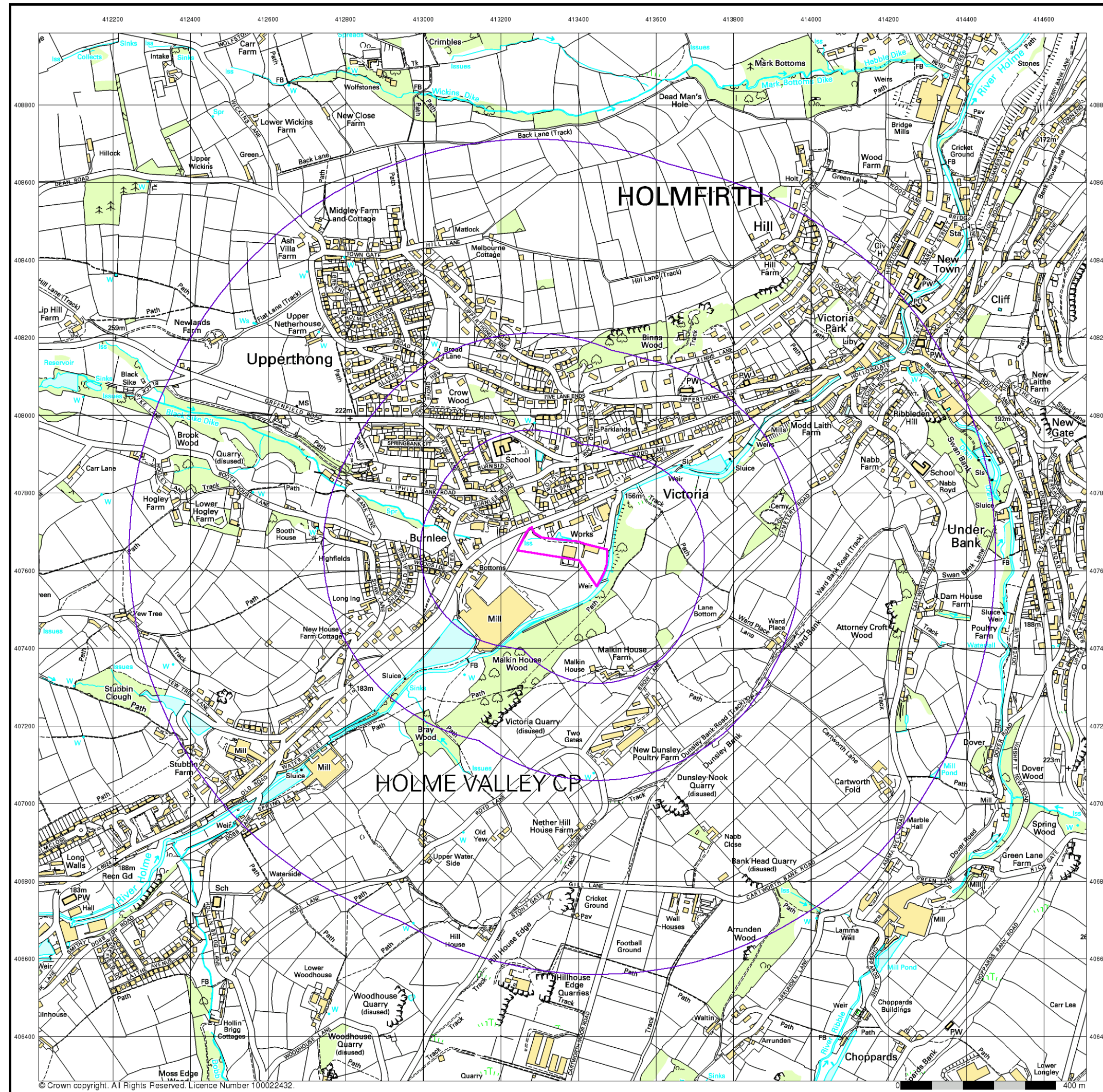
Historical Map - Slice A



Order Details	
Order Number:	352142258_1_1
Customer Ref:	4845-24
National Grid Reference:	413360, 407640
Slice:	A
Site Area (Ha):	1.25
Search Buffer (m):	1000

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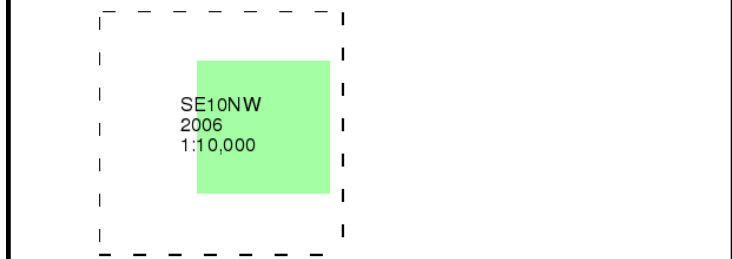
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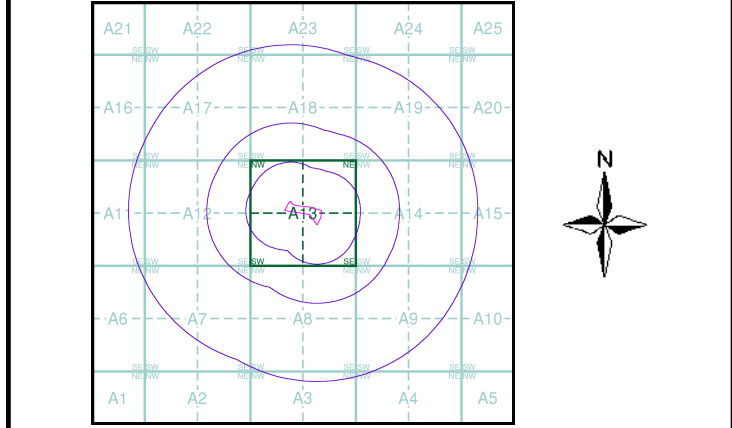
10k Raster Mapping
Published 2006
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



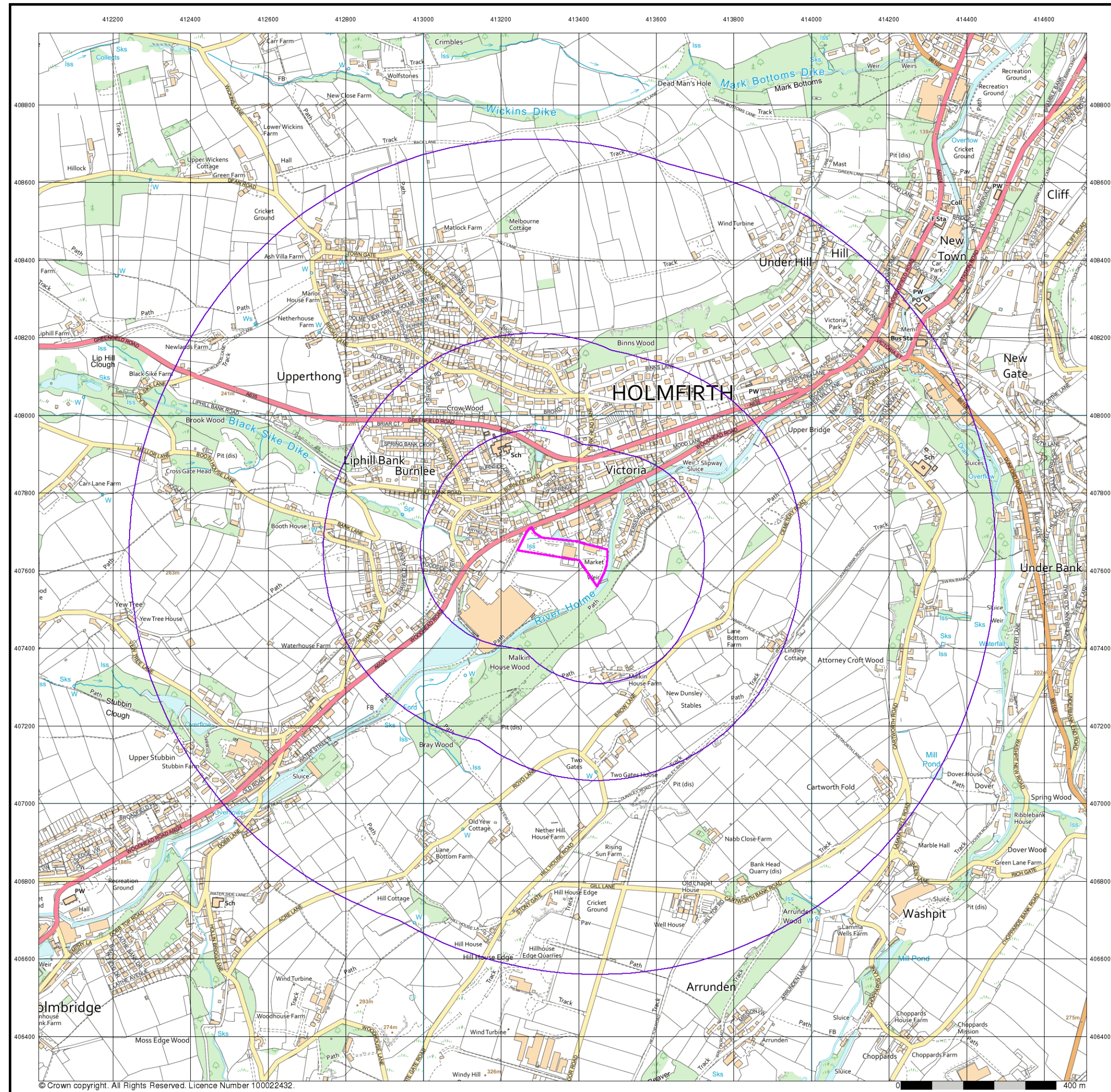
Historical Map - Slice A



Order Details
Order Number: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
Search Buffer (m): 1000

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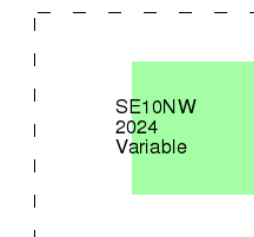
VectorMap Local

Published 2024

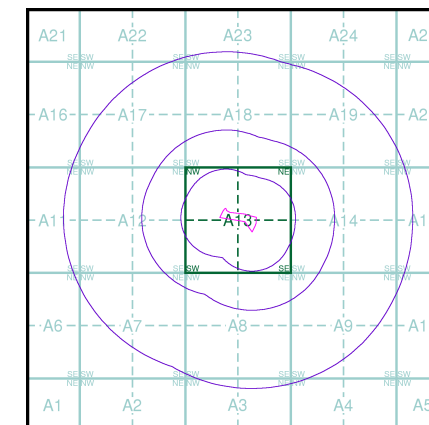
Source map scale - 1:10,000

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

Map Name(s) and Date(s)



Historical Map - Slice A



Order Details

Order Number: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
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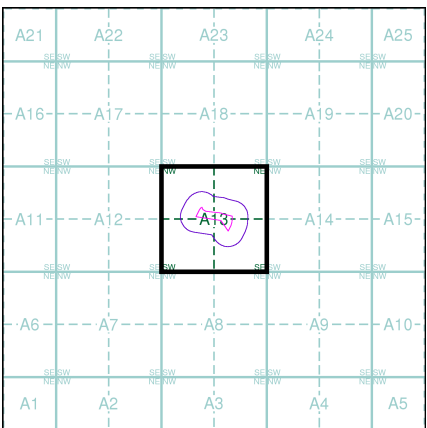
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Historical Aerial Photography

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: 352142258_1_1
Customer Ref: 4845-24
National Grid Reference: 413360, 407640
Slice: A
Site Area (Ha): 1.25
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APPENDIX 6

RISK ASSESSMENT MATRIX

Preliminary Risk Assessment Methodology (After NHBC Guidance for the Safe Development of Housing on Land Affected by Contamination (2008))

NHBC Guidance for the Safe Development of Housing on Land Affected by Contamination (2008) sets out a methodology for the estimation of risk.

At Phase I the risk estimation will take the form of a qualitative risk assessment, which will be entirely based on the conceptual model for each potential end-use of the site. Comments on level of uncertainty will also need to be included for each source-pathway-target linkage to allow the confidence in the assessed risks to be understood. The results of the qualitative risk assessment will allow the risk evaluation to be concisely described in the following chapters.

The methodology for risk evaluation is a qualitative method for interpreting the output for the risk estimation stage of the assessment. It involves the classification of the:

The magnitude of probability (i.e. likelihood).

[takes into account both the presence of the hazard and receptor and the integrity of the pathway]

The magnitude of the potential consequence (i.e. severity).

[takes into account both the potential severity of the hazard and the sensitivity of the receptor]

Classification of Probability

Classification	Definition	Examples
High likelihood (Hi)	There is a pollutant linkage and an event that either appears very likely in the short term and almost inevitable in the long term, or there is evidence at the receptor of harm or pollution.	A) <i>Elevated concentrations of toxic contaminants are present in soils in the top 0.5m in a residential garden.</i> B) <i>Ground/groundwater contamination could be present from chemical works, containing a number of USTs, having been in operation on the same site for over 50 years</i>
Likely (Li)	There is a pollutant linkage, and all the elements are present and in the right place, which means that it is probable that an event will occur. Circumstances are such that an event is not inevitable, but possible in the short term and likely over the long term.	A) <i>Elevated concentrations of toxic contaminants are present in soils at depths of 0.5-1.0m in a residential garden, or the top 0.5m in public open space.</i> B) <i>Ground/groundwater contamination could be present from an industrial site containing a UST present between 1970 and 1990. The tank is known to be single skin. There is no evidence of leakage although there are no records of integrity tests.</i>
Low likelihood (Lw)	There is a pollutant linkage and circumstances are possible under which an event could occur. However, it is by no means certain that even over a longer period such event would take place and is less likely in the short term.	A) <i>Elevated concentrations of toxic contaminants are present in soils at depths >1m in a residential garden, or 0.5-1.0m in public open space.</i> B) <i>Ground/groundwater contamination could be present on a light industrial unit constructed in the 1990s containing a UST in operation over the last 10 years – the tank is double skinned but there is no integrity testing or evidence of leakage.</i>
Unlikely (UI)	There is a pollutant linkage but circumstances are such that it is improbable that an event would occur even in the very long term.	A) <i>Elevated concentrations of toxic contaminants are present below hardstanding.</i> B) <i>Light industrial unit <10 yrs old containing a double skinned UST with annual integrity testing results available.</i>

Preliminary Risk Assessment Methodology (After NHBC Guidance for the Safe Development of Housing on Land Affected by Contamination (2008))

Classification of Consequence

	Definition	Examples
Severe (Sv)	Highly elevated concentrations likely to result in “significant harm” to human health as defined by the EPA 1990, Part 2A, if exposure occurs. A Category 1: Human Health risk is present. Equivalent to EA Category 1 pollution incident including persistent and/or extensive effects on water quality; leading to closure of a potable abstraction point major impact on amenity value or major damage to agriculture or commerce. Major damage to aquatic or other ecosystems, which is likely to result in a substantial adverse change in its functioning or harm to a species of special interest that endangers the long - term maintenance of the population. Catastrophic damage to crops, buildings or property.	<i>Significant harm to humans is defined in circular 01/2006 as death, disease*, serious injury, genetic mutation, birth defects or the impairment of reproductive functions.</i> <i>Major fish kill in surface water from large spillage of contaminants from site.</i> <i>Highly elevated concentrations of List 1 and substances present in groundwater close to small potable abstraction (high sensitivity).</i> <i>Explosion, causing building collapse (can also equate to immediate human health risk if buildings are occupied).</i>
Medium (Md)	Elevated concentrations which could result in “significant harm” to human health as defined by the EPA 1990, Part 2A if exposure occurs. A Category 2: Human Health risk is present. Equivalent to EA Category 2 pollution incident including significant effect on water quality; notification required to abstractors; reduction in amenity value or significant damage to agriculture or commerce. Significant damage to aquatic or other ecosystems, which may result in a substantial adverse change in its functioning or harm to a species of special interest that may endanger the long-term maintenance of the population. Significant damage to crops, buildings or property.	<i>Significant harm to humans is defined in circular 01/2006 as death, disease* serious injury, genetic mutation, birth defects or the impairment of reproductive functions.</i> <i>Damage to building rendering it unsafe to occupy e.g. foundation damage resulting in instability.</i> <i>Ingress of contaminants through plastic potable water pipes.</i>
Mild (MI)	Exposure to human health unlikely to lead to “significant harm”. A Category 3 Human Health risk is present. Equivalent to EA Category 3 pollution incident including minimal or short lived effect on water quality; marginal effect on amenity value, agriculture or commerce Minor or short lived damage to aquatic or other ecosystems, which is unlikely to result in a substantial adverse change in its functioning or harm to a species of special interest that would endanger the long-term maintenance of the population Minor damage to crops, buildings or property.	<i>Exposure could lead to slight short - term effects (e.g. mild skin rash).</i> <i>Surface spalling of concrete.</i>
Minor (Mr)	No measurable effect on humans. A Category 4: Human Health risk is present. Equivalent to insubstantial pollution incident with no observed effect on water quality or ecosystems. Repairable effects of damage to buildings, structures and services.	<i>The presence of contaminants at such concentrations that protective equipment is required during site works.</i> <i>The loss of plants in a landscaping scheme.</i> <i>Discoloration of concrete.</i>

* For these purposes, disease is to be taken to mean an unhealthy condition of the body or a part of it and can include, for example, cancer, liver dysfunction or extensive skin ailments. Mental dysfunction is included only insofar as it is attributable to the effects of a pollutant on the body of the person concerned.

The classification of consequence does not take into account the probability of the consequence being realized. Therefore, there may be more than one consequence for a particular pollutant linkage. Both a severe and medium classification can result in death. Severe relates to short term (acute) risk while medium relates to long

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term (chronic) risk. Mild relates to significant harm but to less sensitive receptors. Minor classification relates to harm which is not significant but could have a financial cost.

The classification gives a guide as to the severity and consequence of identified risk when compared with other risk presented on the site. It should be noted that if a risk is identified it cannot be classified as “no risk” but as “very low risk”. Differing stakeholders may have a different view on the acceptability of a risk.

Risk Evaluation Matrix

		Consequence			
		Severe (Sv)	Medium (Md)	Mild (Mi)	Minor (Mr)
Probability	High likelihood (Hi)	Very high risk (VH)	High Risk (H)	Moderate Risk (M)	Mod/low risk (M/L)
	Likely (Li)	High risk (H)	Moderate risk (M)	Mod/low risk (M/L)	Low risk (L)
	Low likelihood (Lw)	Moderate risk (M)	Mod/low risk (M/L)	Low risk (L)	Very low risk (VL)
	Unlikely (UI)	Mod/low risk (M/L)	Low risk (L)	Very low risk (VL)	Very low risk (VL)

Risk Categorizations

Very high risk (VH)	There is a high probability that severe harm could arise to a designated receptor from an identified hazard, OR, there is evidence that severe harm to a designated receptor is currently happening. This risk, if realized, is likely to result in a substantial liability. Urgent investigation (if not undertaken already) and remediation are likely to be required.
High risk (H)	Harm is likely to arise to a designated receptor from an identified hazard. Realization of the risk is likely to present a substantial liability. Urgent investigation (if not undertaken already) is required and remedial works may be necessary in the short-term and are likely over the longer-term.
Moderate risk (M)	It is possible that harm could arise to a designated receptor from an identified hazard. However, it is either relatively unlikely that any such harm would be severe, or if any harm were to occur it is more likely that the harm would be relatively mild. Investigation (if not already undertaken) is normally required to clarify the risk and to determine the potential liability. Some remedial works may be required in the longer-term.
Low risk (L)	It is possible that harm could arise to a designated receptor from an identified hazard, but it is likely that this harm, if realized, would at worst normally be mild.
Very low risk (VL)	There is a low possibility that harm could arise to a receptor. In the event of such harm being realized it is not likely to be severe.

Reference

Rudland, D J, Lancefield, R M, Mayell, P N; 2001; Contaminated land Risk Assessment. A guide to Good Practice; CIRIA Report C552.

The NHBC (National House-Building Council) the Environment Agency and the Chartered Institute of Environmental Health, 2008, Guidance for the Safe Development of Housing on Land Affected by Contamination R&D66.