



Arc Environmental Ltd
Solum House
Unit 1 Elliott Court
St Johns Road
Meadowfield
Durham
DH7 8PN

Re: Phase 1 Desk Top Study – New Mills, Brougham Road, Marsden, Huddersfield, HD7 6AZ

Arc Environmental Limited (ARC) were commissioned by Dudleys Consulting Engineers to undertake a geological and historical appraisal (Phase 1 Desk Top Study) for a parcel of land within the existing footprint of the former New Mills industrial site, located adjacent to Brougham Road, Marsden, where proposals have been made to construct mixed office (commercial) and light industrial use. Car parking, a depot / yard and minor areas of soft landscaping / amenity space are also proposed. Several of the existing built structures are to be retained and incorporated into the scheme, with other features to be demolished. The site is bounded on all sides by minor infrastructure (Warehouse Hill Road (north), Brougham Road (south), Mill Road (northeast / east), an access lane (west)), with commercial premises / residential dwellings and areas of open disused land beyond. The River Colne traverses the site in the northern portion, trending east to west and is partially culverted beneath current built structures.

A site reconnaissance survey was undertaken by Dudley's Consulting Engineers with the results incorporated into the report.

Site Details & Attachments

Address: New Mills, Brougham Road, Marsden, Huddersfield, HD7 6AZ

Grid Reference: 405030, 411690

Site Area: 1.56 Ha

Attachments: Location Plan, Aerial Photograph, Existing Layout Plan, Proposed Development Layout Plan, Site Photographic Record Sheets, Conceptual Site Model, Envirocheck Data Sheets and Zetica UXO Risk Report

Geology & Groundwater

According to Sheet 86, Glossop (1980), the BGS GeoIndex Online Map Viewer and the archive boreholes, significant thicknesses of made ground are not shown to encroach the site. Limited / localised deposits cannot be completely discounted, associated with previous developmental interactions recorded within the environ. The site has historically been occupied by the New Mills (woollen) factory premises and associated structures including an electrical substation that has undergone various phases of development. Accordingly, made ground is potentially present within the initial succession below parts of the site, potentially comprising placed construction debris and / or demolition arisings i.e. a mixture of disturbed natural strata (clays etc.) and anthropogenic debris (brick etc.).

The site lies within an area where natural drift deposits are thin or absent i.e. an area of solid outcrop where bedrock (solid) deposits are close to the surface. It is anticipated that made ground will directly overlie residual soils / weathered bedrock deposits beneath the site.

Geology & Groundwater (Cont'd)

The site is recorded to be underlain by the Upper Kinderscout Grit – sandstone (KG) (Hebdum Formation of Carboniferous age). These undifferentiated deposits typically comprise cross-bedded sandstone with frequent gravel and mudrocks (shale, mudstone & siltstone).

A nearby BGS borehole (SE01SE/13) in a similar geological setting located c.260m to the north of the site, inferred rockhead of KG comprising initially coarse-grained sandstone at a depth of c.2.50m bgl, followed in the succession by interlayers of siltstone, sandstone and mudstone to a base depth of c.28.42m bgl. This was underlain by the Butterfly Marine Band and Lower Kinderscout Grit.

When considering the information reviewed, shallow bedrock is therefore anticipated below the site.

The published geological information does not indicate any significant faulting or other lines of weakness intersecting the development area or its immediate surroundings.

Coal Mining & Quarrying

According to the Coal Authority Interactive Map Viewer, the site is not recorded within a 'Coal Mining Reporting Area', nor does it lie directly within a 'Development High Risk Area' nor 'Area of Past or Probable Shallow Underground Coal Workings'. There are no recorded coal mine entries (shafts or adits) on or within an influencing distance to the site.

As such no further assessment or intrusive works are required with regards to historical coal mining activities or instability issues that may arise from this potential geohazard.

From the OS historical maps and relevant available information, no quarrying is recorded in the local vicinity.

Site History

Copies of historical OS plans covering this site area and adjacent land are attached, and the relevant details from these are summarised below.

Historically, from the earliest recorded mapping of c.1854, the site was recorded as a woollen mill, with a mill pond in the east and various structures in the western portion of the site. By c.1894 the pond is infilled / overlain by buildings. The River Colne (with waterfall) intersects the northern portion of the site on an east to west alignment. A pond is depicted c.167m to the southeast (infilled by c.1932). On OS map dated c.1932 the latter area is partially culverted and several of the onsite buildings have reconfigured in layout. The central portion of the site is shown to be occupied by an electrical substation. A minor carriageway (Brougham Rd) borders the site to the south of the site. A railway iron works is depicted c.166m to the northwest, with a railway c.20m beyond. A gasworks is shown c.190m to the southwest. The Huddersfield Narrow Canal is shown c.60m to the north, disused by c.1968. A further woollen mill 'Warehouse Hill Mills' is shown c.83m to the northeast, with an associated mill pond and sluice (c.30m to the northeast of the site) (recorded as disused and mill pond infilled by c.1932). A series of tanks is shown c.116m to the northeast. By c.1968 allotment gardens are evident c.95m to the northeast. The adjacent land-use comprises mixed residential dwellings, light commercial premises and recreation.

Currently the site consists of a parcel of vacant derelict land, with redundant buildings / structures and possible basement areas, associated with the former mill. A commercial premise (Labtex Ltd) is present in the southeast.

Hydrogeology

The following information relating to hydrogeology has been obtained from Envirocheck and the DEFRA Magic Map Viewer.

- The site is not recorded to be within a Source Protection Zone (SPZ), with no SPZ's recorded within 1km of the site.
- There are two water abstraction points recorded within c.250m of the site, located c.59m to the southeast (River Colne) and c.64m to the southwest (Wessenden Brook- Marsden) related to textiles and leather – general use (License No. 2/27/11/101).
- The site is not recorded to be in a Nitrate Vulnerable Zone (NVZ).
- The geology beneath the site is designated with a Medium Groundwater Vulnerability, with low pollutant speed and dilution of >550mm / year.
- There are no superficial deposits beneath the site.
- The bedrock deposits represent a Secondary Aquifer - A (Upper Kinderscout Grit – Hebdom Formation).

Hydrology

The following information relating to hydrology has been obtained from OS mapping.

- There is a surface water feature recorded along the northern portion of the site (River Colne), which is partially culverted and one located c.68m to the west (Wessenden Brook).
- Huddersfield Narrow Canal lies c.48m to the north at its nearest point to the site.

Flooding

The following information relating to flood risk has been obtained from Envirocheck and the UK Government Flood Warning Information Service (FWIS) and OS maps.

The majority of the site does not lie within a susceptible fluvial flood risk area, however there is a delineated area of low risk of 0.1% and 1% annual chance of flooding (taking into account the effect of flood defences) in the north central portion of the site. A further high risk rating of >3.3% is shown along the course of the River Colne, in the north of the site. The EA Classifies the site within a Flood Zone 3, with a high probability of fluvial flooding. A Site-Specific Flood Risk Assessment is recommended and further consultation with Kirklees local planning authority to confirm their planning requirements. There is negligible risk of tidal flooding at the site.

The published EA data indicates the western portion of the site to be at very low risk from pluvial flooding (with an annual chance of flooding of <0.1%). Delineated areas in the west and centre of the site are shown with medium to high flood risk rating of between 1% and 3.3% and >3.3% annual chance, respectively. Appropriate surface water management should be adopted for the future management of positively drained surface water within any proposed areas of development.

UXO

According to the Unexploded Bomb Risk Map produced by ZeticaUXO, the site lies within a low risk area in terms of unexploded ordnance (areas indicated as having 15 bombs per 1000acre or less).

Landfill

The following information relating to landfill has been obtained from the Environment Agency Permitted Waste Sites and Historic Landfill Sites data sets and the BGS Geo-Index.

- There are no Local Authority Recorded Landfill Sites, Historical Landfill Sites, BGS Recorded Landfill Site, Areas of Potentially Infilled Land (Non-Water), Coal Authority Managed Tips, Registered Waste Transfer Sites within c.250m of the site.
- There is one Licensed Waste Management Facility (Landfill Boundaries / Locations) recorded c.11m and c.80m to the east – Wood Bottom (Licence No. 60998 - J E Crowther (Holdings) Plc) Non-biodegradable Wastes (Not Construction) and two recorded c.237m and c.238m to the northeast Marsden Dredging Disposal Site (Licence No. 60997 - Kirklees Council) Household, Commercial and Industrial Waste Landfills.
- There is one Registered Landfill Site located c.131m to the east J E Crowther (Holdings) Plc - Licence Reference: 472. Authorised Waste - Building Blocks / Sand, Gravel, Tiles, other Fired Marls, Slate, Uncontaminated Brick, Stone, Concrete, Uncontaminated Earth / Excavation Waste, Construction and Demolition Wastes and Boiler Ash.
- Three Areas of Potentially Infilled Land (Water) are located on site possibly related to infilling of the former mill pond, one located c.135m to the southeast related to a historical pond and c.249m to the east related to infilling of a historical mill pond (date of mapping c.1895 and c.1908).

Hazardous Ground Gas Risk Assessment

The site is considered to be at a low to moderate risk of hazardous ground gas production or migration from on site and adjacent areas, in connection with landfilling activities. Therefore, it would be considered prudent to undertake ground gas monitoring to confirm this level of risk.

According to BRE 212 2015 Radon: Guidance on the Protective Measures for New Buildings the site lies in a low probability area (<1% of homes are estimated to be at or above the Action Level), where no protective measures are required the construction of new dwellings or extensions.

With reference to BGS / UK Radon mapping (dated December 2022), the site falls in a 1km grid square where some parts are in elevated bands of radon potential 1-3%. Therefore, a Site-specific Radon report should be procured as part of any phase 2 site investigation works, in order to quantify the actual risk for the intended development.

Preliminary Ground Contamination Risk

There is a potential source of ground contamination associated with historical infilling on site and former use of the site as a woollen mill with substation and possibly sourced from adjacent development interactions (i.e. road construction / commercial and industrial development). There is one active contemporary trade directory entry on site related to laboratory equipment, instruments and supplies (Labtex Ltd) that is not considered to represent a likely contaminative source risk.

It would be prudent to test the collected soil samples with regards to the foundation design and concrete classification (i.e., pH value and soluble sulphate).

With respect to the Human Health the soil samples should be tested for levels of non-organic compounds such as heavy metals, asbestos screening and organic Polyaromatic Hydrocarbons (PAHs) as well as Total Petroleum Hydrocarbon (TPHs). Polychlorinated Biphenyls (PCBs), solvents (VOCs & SVOCs) should be also analysed if suspected or encountered (i.e. visual / olfactory evidence is noted) during any site investigation works.

Preliminary Ground Contamination Risk (Cont'd)

At this stage, based on the information reviewed, the site is assessed as having a low to moderate risk of any significant ground contamination being present that would adversely affect a proposed commercial end use.

Preliminary Geotechnical Assessment

At this stage, based on the information reviewed, the site is assessed as in a low risk geotechnical setting.

Summary & Recommendations for Phase 2 Works

Based on the published information reviewed as part of this Desk Top Study the following classifications have been given (see Table below), based on the current land use and proposed development.

Geotechnical Risk Setting	LOW
Environmental Risk Setting	LOW to MODERATE
Potential for Significant Contamination	LOW to MODERATE
Overall Site Risk	LOW to MODERATE

NEGLIGIBLE: - Not considered to have an impact on the current or proposed use of the site

LOW: - Unlikely to have a significant impact on the current or proposed use of the site

MODERATE: - May have a significant impact on the current or proposed use of the site

HIGH: - Likely to have a significant impact on the current or proposed use of the site

In view of the anticipated ground conditions, current site layout and surfacing, taking into consideration the proposed development it would be prudent to undertake the following exploratory Phase 2 work:

- A series of boreholes including insitu geotechnical testing (SPT testing) and sampling to aid with future foundation design and to collect samples for subsequent laboratory testing. The site works may need to be phased pre and post demolition of the site.
- A series of manually excavated trial pits to prove existing building foundation details.
- Laboratory geotechnical testing (i.e., particle size distribution testing, pH & soluble sulphate testing)
- Soil and water/leachate contamination screening, typically comprising; *Arsenic, Cadmium, Chromium (total, III & VI), Copper, Lead, Mercury, Nickel, Selenium, Zinc, Cyanide and Total Organic Carbon (TOC) and asbestos*. Additional contamination testing for Polycyclic Hydrocarbons (PAH's), Total Petroleum Hydrocarbons (TPH's), Polychlorinated Hydrocarbons (PCBs) and solvents (VOCs / SVOCs) should also be undertaken if ashy debris, hydrocarbon or volatile contamination is noted on site.
- The installation of at least 3 no. combined gas / water monitoring wells and a suitable number of monitoring visits.
- Site supervision and production of a factual and interpretive Ground Investigation Report, including a Level 1 Ground Contamination Risk Assessment.

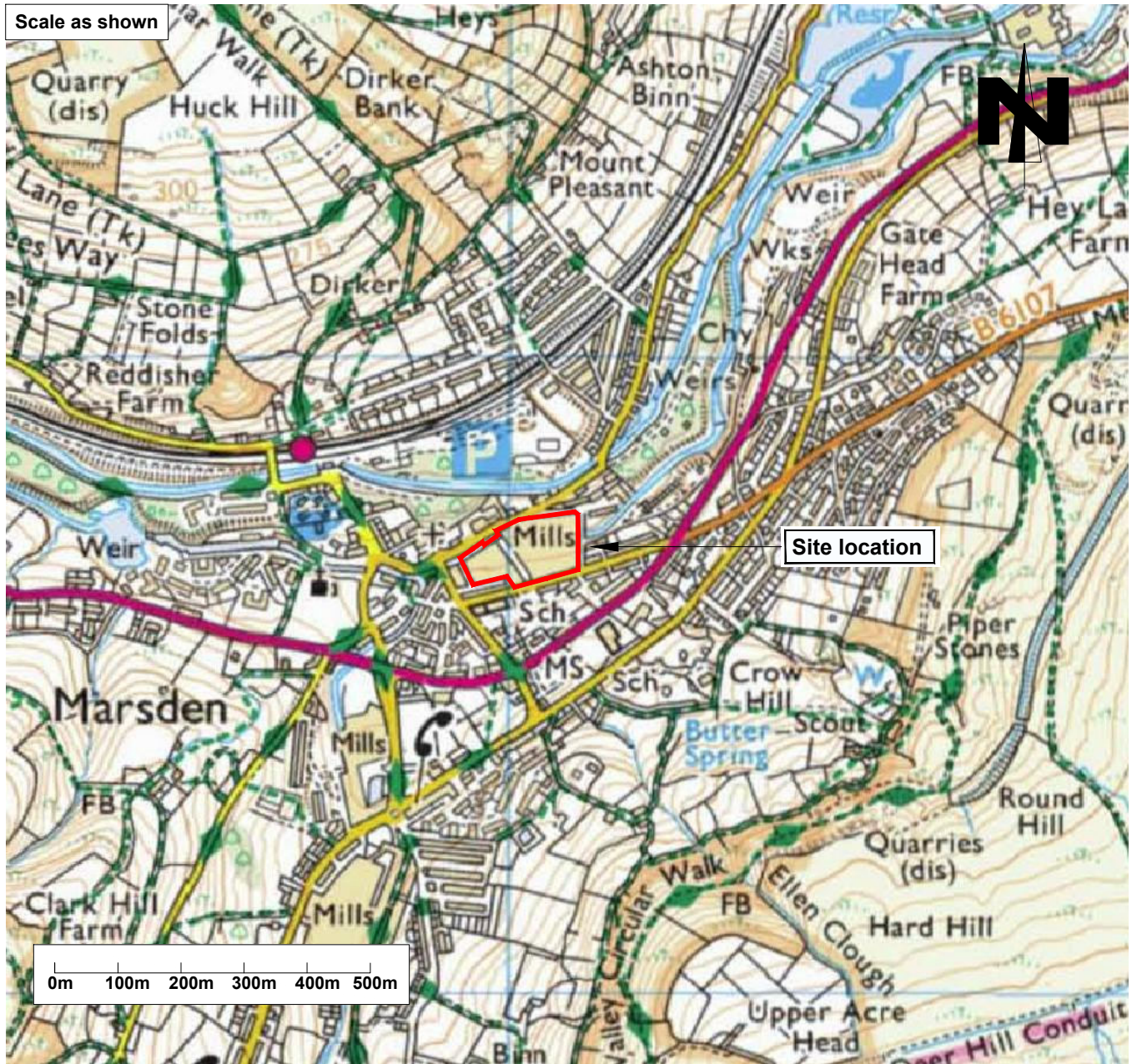
The samples of soil collected should be forwarded to a UKAS and MCERTS accredited laboratory to undertake the recommended testing.

REDACTED

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 For and on behalf of Arc Environmental Ltd
 Geraldine White *BSc (Hons) MSc*
 Geoenvironmental Engineer

Location Plan
Aerial Photograph
Existing Layout Plan
Proposed Development Layout Plan
Site Photographic Record Sheets

Scale as shown



Client:

DUDLEYS CONSULTING ENGINEERS

Project Title:

New Mills

Brougham Road, Marsden

Huddersfield, HD7 6AZ

Drawing Title:

Location Plan

Job Reference:

23-1041

Drawing Number:

-

Revision:

-

Drawn by:

P.D

Date:

05.12.23

Scale at A4:

As Shown

Checked by:

G.W

Approved by:

G.W

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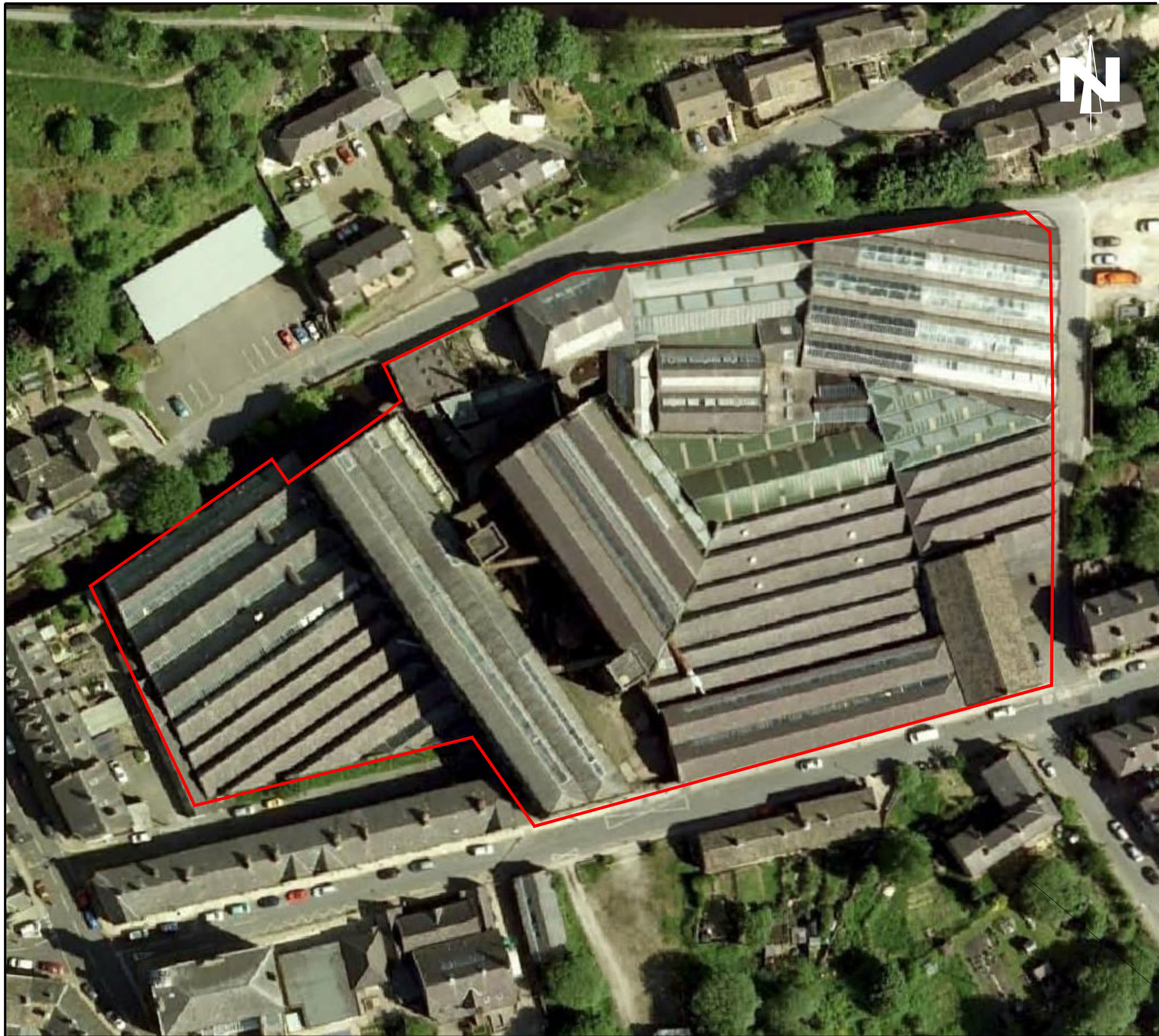
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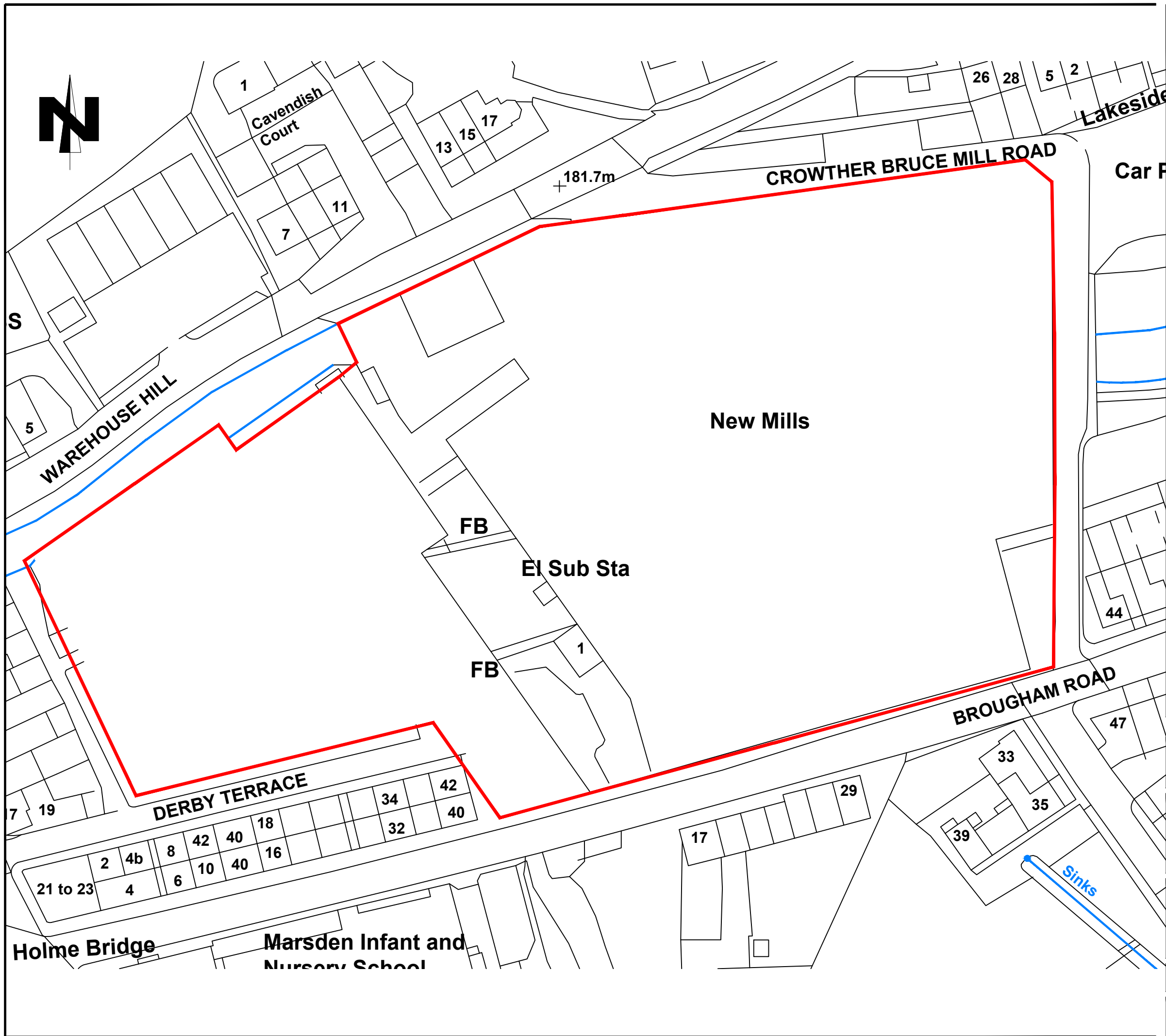
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DUDLEYS CONSULTING ENGINEERS

Project Title:
 New Mills
 Brougham Road, Marsden
 Huddersfield, HD7 6AZ

Drawing Title:
 Aerial Photograph

Scale at A3: NTS @ A3	Date: 04.12.23	Drawn by: P.D	Approved by: G.W
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Job Ref: 23-1041	Drg no: -	Rev: -
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Project Title:
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 Huddersfield, HD7 6AZ

Drawing Title:
 Existing Site Layout Plan

Scale at A3: NTS @ A3	Date: 04.12.23	Drawn by: P.D	Approved by: G.W
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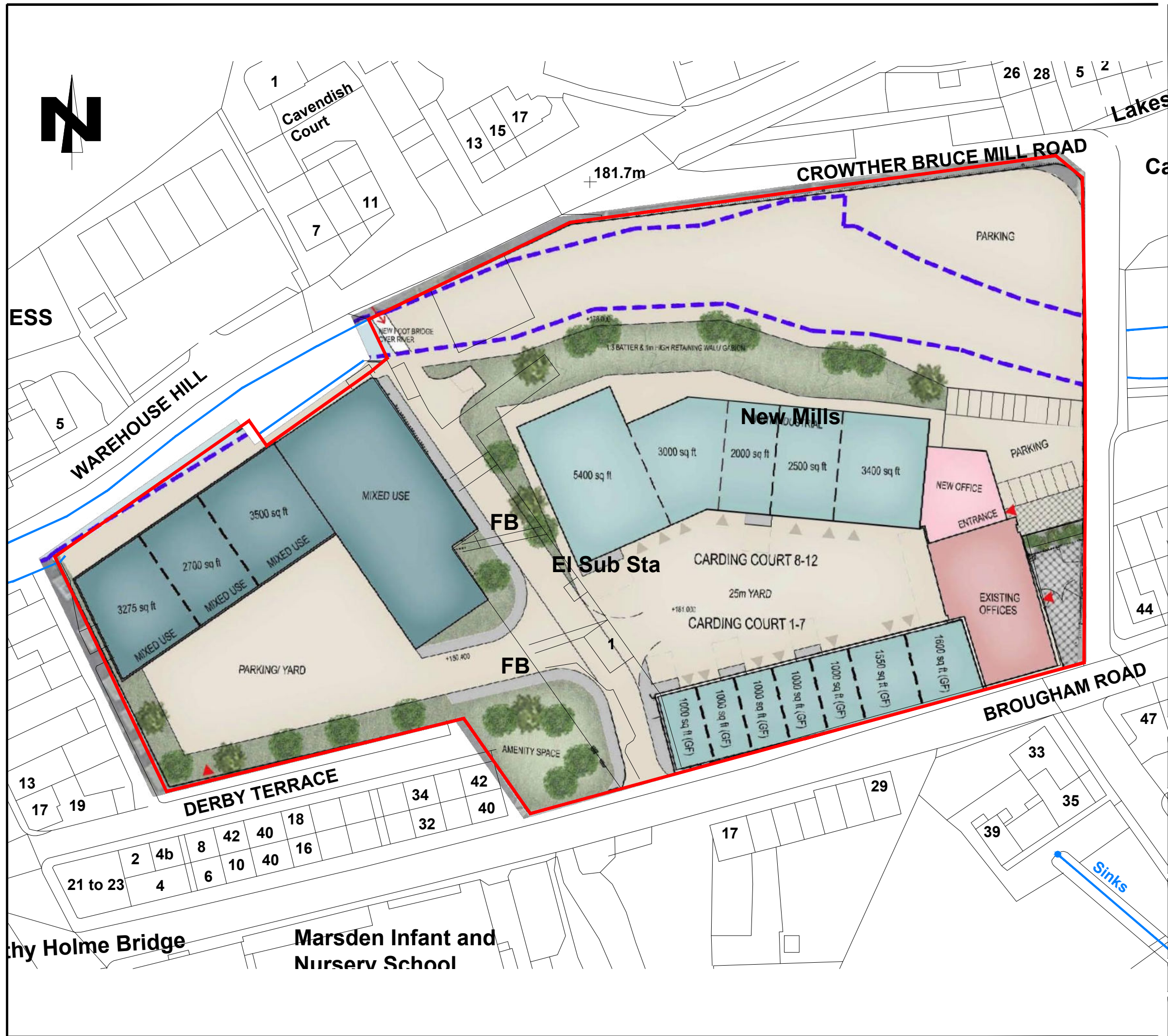
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Project Title:
 New Mills
 Brougham Road, Marsden
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Drawing Title:
 Proposed Development Layout Plan

Scale at A3: NTS @ A3	Date: 04.12.23	Drawn by: P.D	Approved by: G.W
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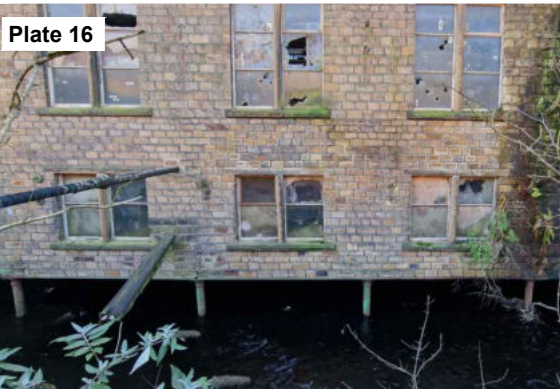
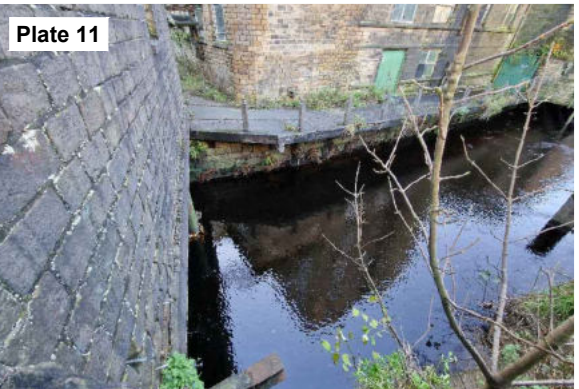
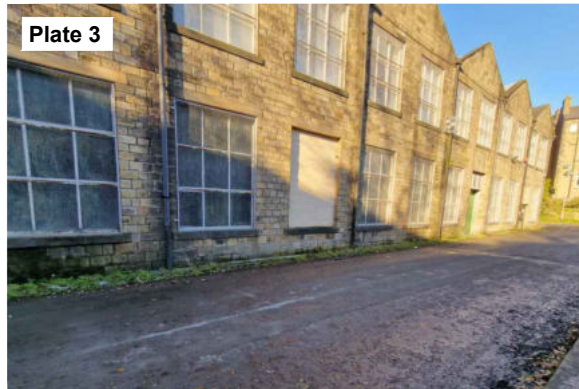
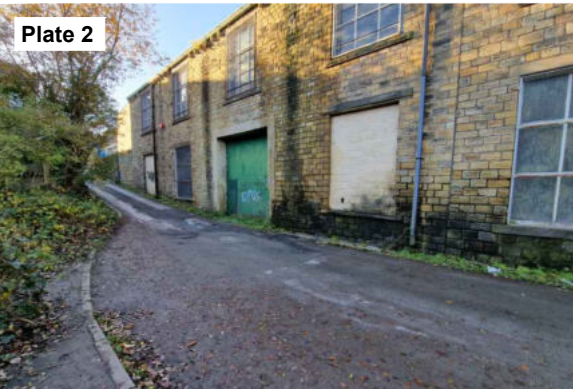
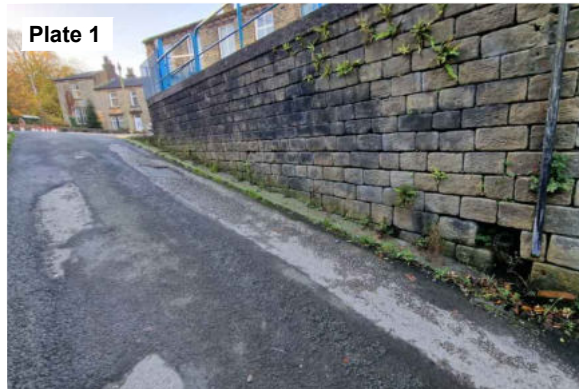
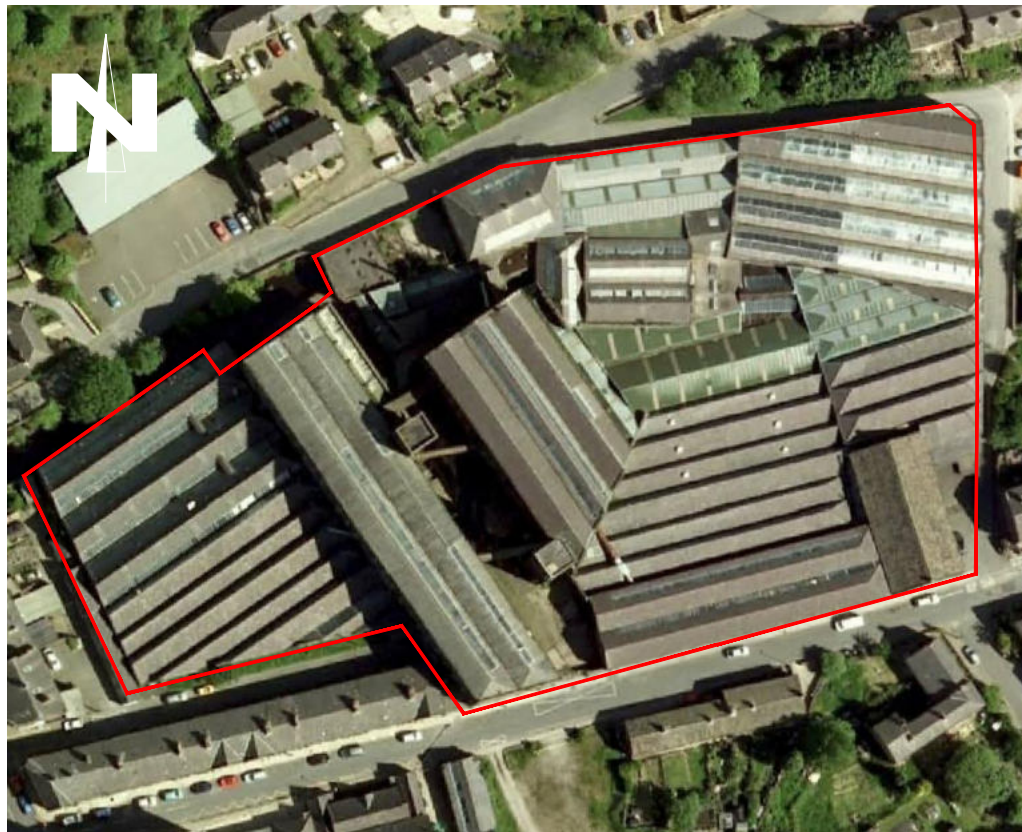


ESS

thy Holme Bridge

Marsden Infant and Nursery School

Sinks



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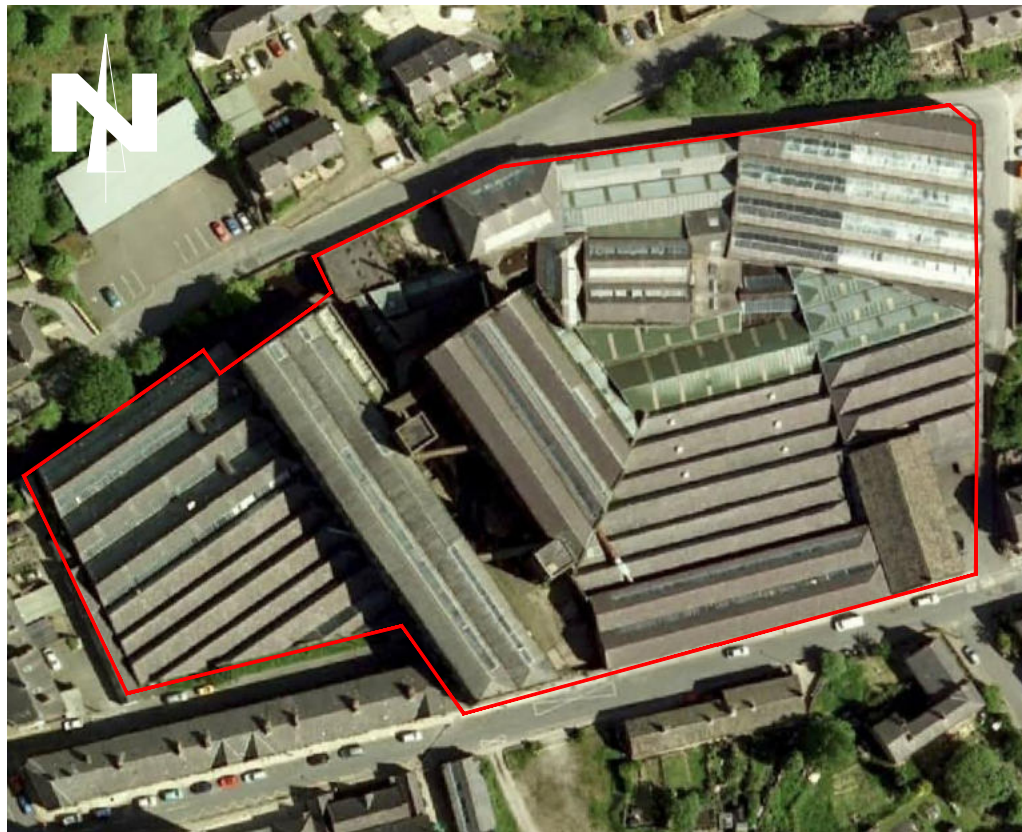
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Project Title:
 New Mills
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Drawing Title:
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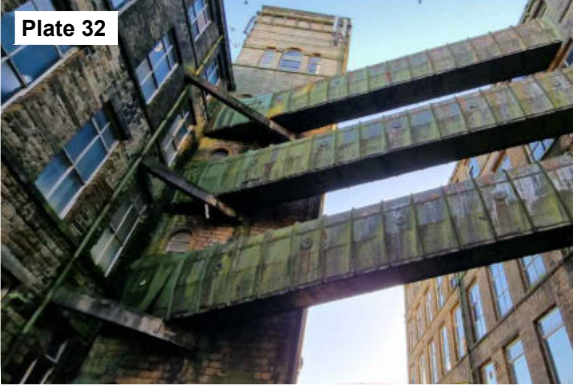
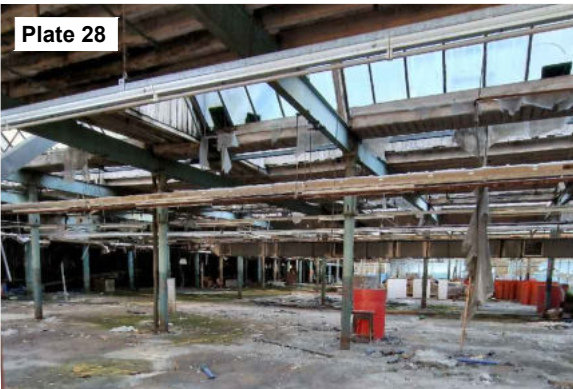
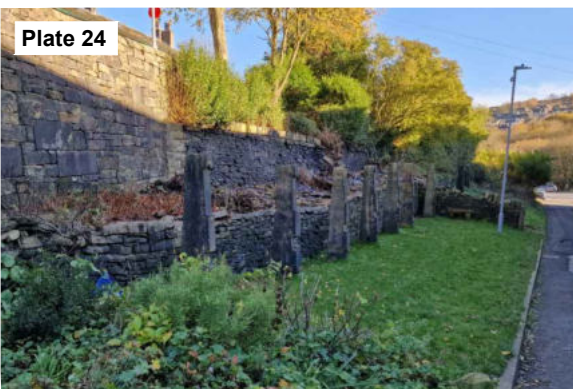
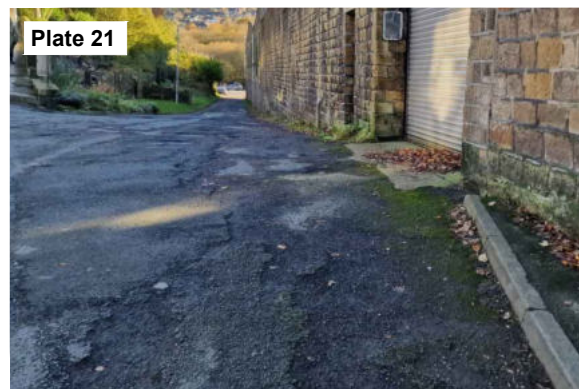
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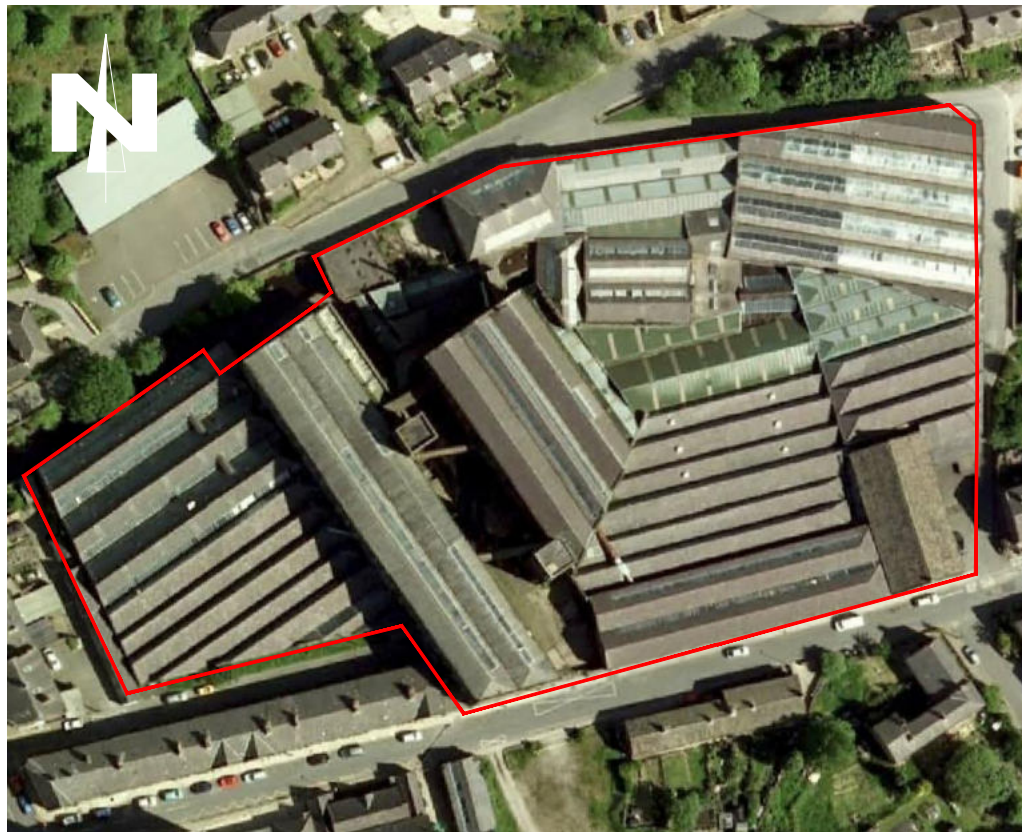
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 Site Photographic Record Sheet 2

Scale at A3: | Date: | Drawn by: | Approved by:
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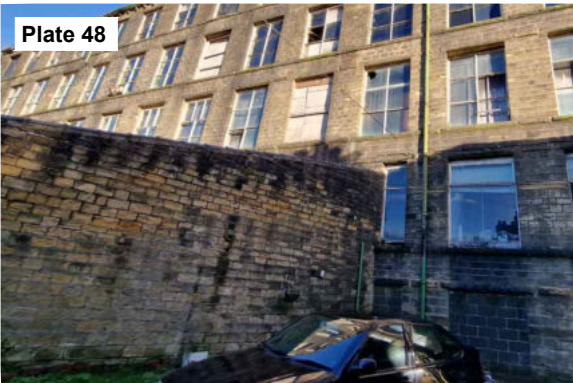
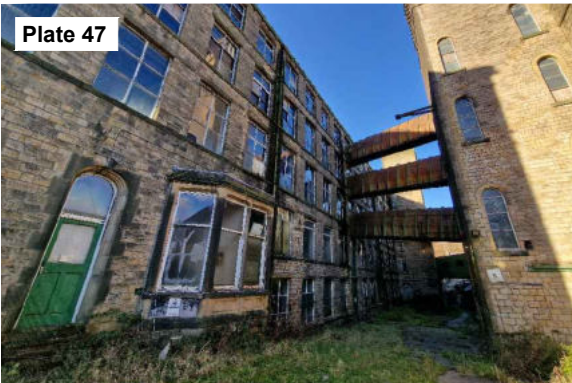
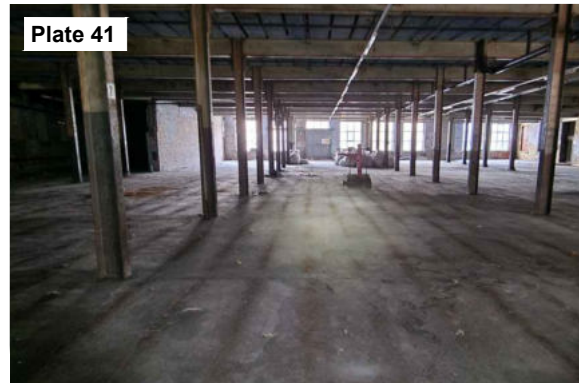
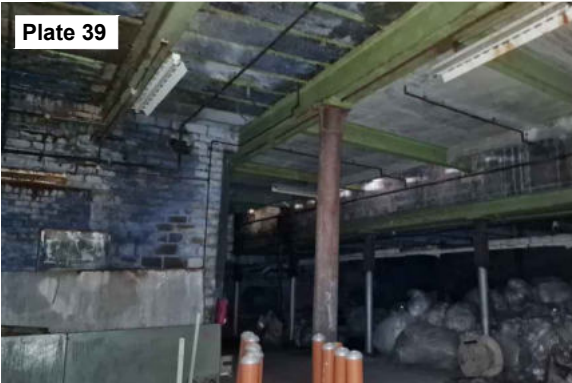


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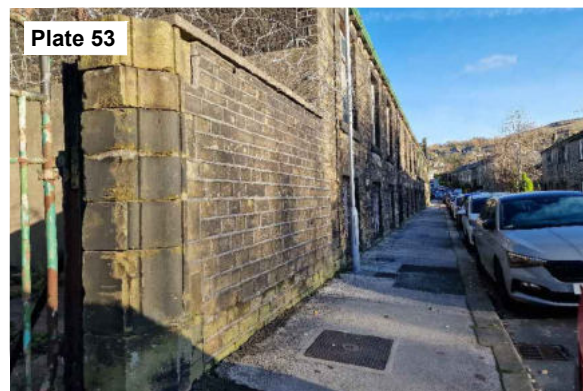
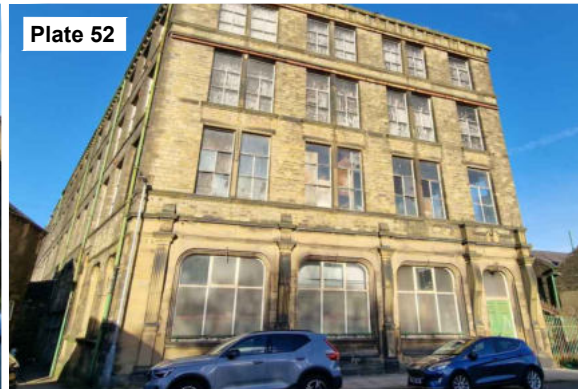
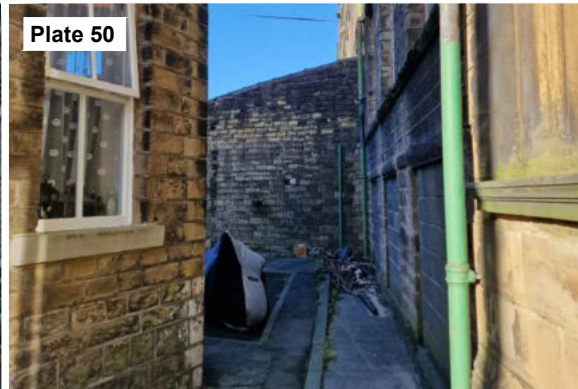
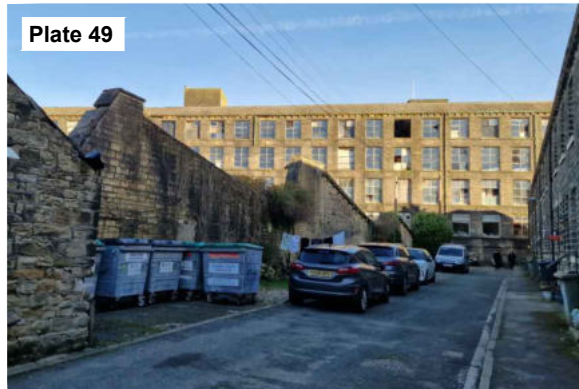
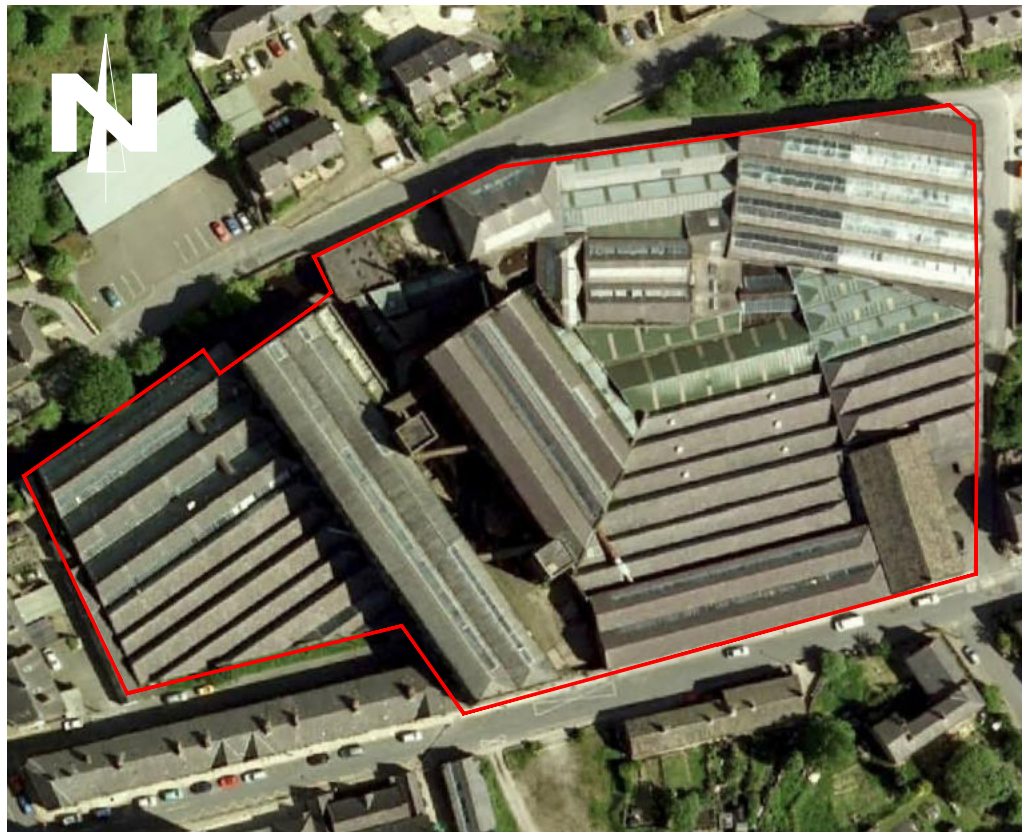
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Project Title:
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Drawing Title:
 Site Photographic Record Sheet 3


Scale at A3: NTS @ A3	Date: 04.12.23	Drawn by: P.D	Approved by: G.W
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Drawing Title:
 Site Photographic Record Sheet 4

Scale at A3:	Date:	Drawn by:	Approved by:
NTS @ A3	04.12.23	P.D	G.W

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23-1041	-	-

Landmark Information Group – Envirocheck Report



Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

326911216_1_1

Customer Reference:

23-1041

National Grid Reference:

405030, 411690

Slice:

A

Site Area (Ha):

1.56

Search Buffer (m):

1000

Site Details:

New Mills
Brougham Road
Marsden
HUDDERSFIELD
HD7 6AZ

Client Details:

Mr D McGrath
Arc Environmental Ltd
Unit 1
Elliot Court
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Durham
DH7 8PN

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Introduction

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

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Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Agency & Hydrological					
BGS Groundwater Flooding Susceptibility	pg 1	Yes	Yes	Yes	n/a
Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3	1		4	8
Prosecutions Relating to Controlled Waters			n/a	n/a	n/a
Enforcement and Prohibition Notices					
Integrated Pollution Controls	pg 6			1	
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 7		1		
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 7	Yes			
Pollution Incidents to Controlled Waters	pg 7		9	16	17
Prosecutions Relating to Authorised Processes	pg 14			1	
Registered Radioactive Substances					
River Quality	pg 14		3	1	
River Quality Biology Sampling Points					
River Quality Chemistry Sampling Points					
Substantiated Pollution Incident Register	pg 14		1		2
Water Abstractions	pg 15		2	3	22 (*39)
Water Industry Act Referrals	pg 31			1	
Groundwater Vulnerability Map	pg 31	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 32	Yes	n/a	n/a	n/a
Superficial Aquifer Designations			n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences	pg 32	Yes	Yes	n/a	n/a
Flooding from Rivers or Sea without Defences	pg 32	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 33	4	47	42	134

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
Waste					
BGS Recorded Landfill Sites	pg 59				1
Historical Landfill Sites	pg 59			2	2
Integrated Pollution Control Registered Waste Sites					
Licensed Waste Management Facilities (Landfill Boundaries)	pg 60		2		1
Licensed Waste Management Facilities (Locations)	pg 60		2		1
Local Authority Landfill Coverage	pg 61	1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 61				3
Potentially Infilled Land (Water)	pg 61	3	2		
Registered Landfill Sites	pg 62		3	1	2
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 65	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 65	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 70				13
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas			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 72	Yes	Yes	n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 72	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards	pg 72		Yes	n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 73	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 73		Yes	n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 74		Yes	n/a	n/a
Radon Potential - Radon Affected Areas			n/a	n/a	n/a
Radon Potential - Radon Protection Measures			n/a	n/a	n/a
Industrial Land Use					
Contemporary Trade Directory Entries	pg 75	2	15	10	4
Fuel Station Entries					
Points of Interest - Commercial Services	pg 77		4	3	1
Points of Interest - Education and Health					
Points of Interest - Manufacturing and Production	pg 78		2	2	20
Points of Interest - Public Infrastructure	pg 80		9	13	36
Points of Interest - Recreational and Environmental	pg 85		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					
Areas of Adopted Green Belt	pg 86		1		
Areas of Unadopted Green Belt	pg 86		1		
Areas of Outstanding Natural Beauty					
Environmentally Sensitive Areas	pg 86		1		
Forest Parks					
Local Nature Reserves					
Marine Nature Reserves					
National Nature Reserves					
National Parks	pg 86				1
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones					
Ramsar Sites					
Sites of Special Scientific Interest	pg 86				2
Special Areas of Conservation	pg 87				1
Special Protection Areas	pg 87				2
World Heritage Sites					



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	0	1	405029 411750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	0	1	405000 411693
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SW)	0	1	405029 411693
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	29	1	404950 411750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	46	1	405100 411800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	62	1	405150 411800
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	64	1	404900 411600
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (E)	86	1	405200 411700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	132	1	404800 411650
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (E)	136	1	405250 411693
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (E)	136	1	405250 411700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (E)	137	1	405250 411750
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (NW)	150	1	404900 411850
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (N)	152	1	405029 411900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (NE)	173	1	405200 411900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (N)	202	1	405029 411950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	214	1	405250 411500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	219	1	405300 411550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	232	1	405200 411450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	241	1	404950 411400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	249	1	405300 411500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	254	1	405250 411450

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	A13SW (SW)	260	1	404850 411400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (SE)	263	1	405350 411550
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	265	1	405150 411400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SE (SE)	284	1	405300 411450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NW (S)	291	1	404950 411350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (N)	296	1	405100 412050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	311	1	405200 412050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (S)	313	1	405150 411350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	327	1	404600 411700
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (SW)	327	1	404800 411350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	343	1	405250 411350
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	348	1	405100 411300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (SE)	358	1	405400 411450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SW)	372	1	404800 411300
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SW (NW)	386	1	404850 412100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (S)	389	1	405050 411250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (N)	407	1	405200 412150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	409	1	405150 411250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	410	1	405300 411300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	420	1	405500 411500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (NE)	421	1	405250 412150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (SE)	437	1	405250 411250

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	A12SE (SW)	443	1	404550 411450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A8NE (SE)	455	1	405300 411250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (S)	457	1	405150 411200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A18SE (NE)	469	1	405250 412200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NE (S)	471	1	405200 411200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A18SE (NE)	486	1	405300 412200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A14NW (E)	490	1	405600 411800
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NE (S)	494	1	405100 411150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A9NW (SE)	496	1	405450 411300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A9NW (SE)	498	1	405500 411350
1	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Brougham Road Cso Off Brougham Road (R/O No.44), Marsden, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra9254 Permit Version: 1 Effective Date: 4th September 2007 Issued Date: 4th September 2007 Revocation Date: 27th March 2012 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Colne Status: Surrendered under EPR 2010 Positional Accuracy: Located by supplier to within 10m	A13NE (E)	0	2	405110 411710
2	Discharge Consents Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Wood Bottom Cso Wood Bottom, Marsden, Nr Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra7455 Permit Version: 2 Effective Date: 18th March 2003 Issued Date: 18th March 2003 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Colne Status: Modified (Water Resources Act 1991, Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	389	2	405360 412050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
2	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Wood Bottom Cso Wood Bottom, Marsden, Nr Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra7455 Permit Version: 1 Effective Date: 26th October 1998 Issued Date: 26th October 1998 Revocation Date: 17th March 2003 Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company Discharge: Freshwater Stream/River Environment: Receiving Water: River Colne Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 100m</p>	A19SW (NE)	389	2	405360 412050
3	<p>Discharge Consents</p> <p>Operator: J.E. Crowther Ltd Property Type: Undefined Or Other Location: J E Crowther Ltd, Bank Bottom Mills, Marsden, Huddersfield, Hd7 6hr Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra7012 Permit Version: 2 Effective Date: 19th November 1996 Issued Date: 19th November 1996 Revocation Date: Not Supplied Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: Wessenden Brook Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m</p>	A8NW (SW)	422	2	404700 411300
3	<p>Discharge Consents</p> <p>Operator: J.E. Crowther Ltd Property Type: Undefined Or Other Location: J E Crowther Ltd, Bank Bottom Mills, Marsden, Huddersfield, Hd7 6hr Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra7012 Permit Version: 1 Effective Date: 4th January 1994 Issued Date: 4th January 1994 Revocation Date: 18th November 1996 Discharge Type: Trade Discharges - Cooling Water Discharge: Freshwater Stream/River Environment: Receiving Water: Wessenden Brook Status: New Consent, by Application (Water Resources Act 1991, Section 88) Positional Accuracy: Located by supplier to within 100m</p>	A8NW (SW)	422	2	404700 411300
4	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Dean Head Sps, Marsden, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wadc121 Permit Version: 1 Effective Date: 2nd November 1989 Issued Date: 2nd November 1989 Revocation Date: 8th June 2002 Discharge Type: Sewage Discharges - Pumping Station - Water Company Discharge: Lake/Reservoir - with outlet Environment: Receiving Water: Dean Head Reservoir Status: Transferred from Water Act 1989 Positional Accuracy: Located by supplier to within 100m</p>	A9SW (SE)	724	2	405400 411000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	<p>Discharge Consents</p> <p>Operator: Yorkshire Water Services Property Type: Undefined Or Other Location: Brayton Wpc Works Final Effluent. Authority: Environment Agency, North East Region Catchment Area: Aire And Calder Navigation Reference: N/C Permit Version: 3 Effective Date: 1st January 1982 Issued Date: 1st January 1982 Revocation Date: 30th June 1982 Discharge Type: Unspecified Discharge: Not Supplied Environment: Receiving Water: Not Supplied Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m</p>	A12NW (W)	727	2	404200 411700
6	<p>Discharge Consents</p> <p>Operator: Amalgamated Construction Company Ltd Property Type: CONSTRUCTION OF BUILDINGS Location: Standedge Tunnel - Huddersfld Canal Standedge Tunnel Portal, Huddersfield Narrow Canal, Marsden, Huddersfield Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra7574 Permit Version: 2 Effective Date: 15th September 2000 Issued Date: 2nd March 2000 Revocation Date: 30th November 2000 Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: River Colne Status: Consent expired Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	870	2	404080 411890
6	<p>Discharge Consents</p> <p>Operator: Amalgamated Construction Company Ltd Property Type: CONSTRUCTION OF BUILDINGS Location: Standedge Tunnel - Huddersfld Canal Standedge Tunnel Portal, Huddersfield Narrow Canal, Marsden, Huddersfield Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra7574 Permit Version: 1 Effective Date: 2nd March 2000 Issued Date: 2nd March 2000 Revocation Date: 14th September 2000 Discharge Type: Trade Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: River Colne Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A12NW (W)	870	2	404080 411890
7	<p>Discharge Consents</p> <p>Operator: Lower Green Hill Farm Property Type: FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Location: Lower Greenhill Farm, Off Plains Lane, Marsden, Huddersfield Authority: Environment Agency, North East Region Catchment Area: Calder Reference: C4510 Permit Version: 2 Effective Date: 26th July 2012 Issued Date: 26th July 2012 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Land Adjacent To The Farm Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 10m</p>	A18NE (N)	879	2	405030 412630

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
7	<p>Discharge Consents</p> <p>Operator: Lower Green Hill Farm Property Type: FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY Location: Lower Greenhill Farm, Off Plains Lane, Marsden, Huddersfield Authority: Environment Agency, North East Region Catchment Area: Calder Reference: C4510 Permit Version: 1 Effective Date: 22nd December 1986 Issued Date: 22nd December 1986 Revocation Date: 25th July 2012 Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge: Land/Soakaway Environment: Receiving Water: Land Adjacent To The Farm Status: Transferred from COPA 1974 Positional Accuracy: Located by supplier to within 100m</p>	A18NE (N)	879	2	405030 412630
8	<p>Discharge Consents</p> <p>Operator: The Occupier Property Type: Domestic Property (Single) Location: 2 Waterfall Cottages, Marsden Tunnel End, HUDDERSFIELD, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Aire And Calder Navigation Reference: WA6011 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge: Freshwater Stream/River Environment: Receiving Water: Tributary Of Colne Status: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A17SW (W)	949	2	404050 412050
9	<p>Discharge Consents</p> <p>Operator: British Waterways Board Property Type: HOLIDAY ACCOM/CAMP SITE/CARAVAN SITE/HOTEL/HOSTEL Location: Standedge Visitor Centre Tunnel End, Marsden, Huddersfield, West Yorkshire Authority: Environment Agency, North East Region Catchment Area: Calder Reference: Wra7689 Permit Version: 1 Effective Date: 26th February 2001 Issued Date: 26th February 2001 Revocation Date: Not Supplied Discharge Type: Sewage And Trade Combined - Unspecified Discharge: Freshwater Stream/River Environment: Receiving Water: Trib Of River Colne Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m</p>	A11NE (W)	966	2	404000 411960
10	<p>Prosecutions Relating to Controlled Waters</p> <p>Location: Wessenden Brook, Weirside, Marsden, Hd7 6 Prosecution Text: Charged with allowing construction run-off to enter a nearby watercourse Prosecution Act: Wra91 S85(6) Hearing Date: 14th December 2004 Verdict: Guilty Fine: 2000 Cost: 795 Positional Accuracy: Manually positioned within the geographical locality</p>	A13SW (SW)	167	2	404811 411548
11	<p>Integrated Pollution Controls</p> <p>Name: J Bailey Ancion Ltd (Dissolved) Location: Clough Lee Mills, Marsden, HUDDERSFIELD, West Yorkshire, HD7 6DL Authority: Environment Agency, North East Region Permit Reference: AU7826 Dated: 29th August 1996 Process Type: IPC new application Description: 6.5 A (B) Coating processes and Printing within Miscellaneous Industries Status: Authorisation revoked Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	409	2	404518 411664

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	<p>Local Authority Pollution Prevention and Controls</p> <p>Name: Burnlee Garage Location: Meltham Road, Marsden, Huddersfield, Hd7 6jw Authority: Kirklees Metropolitan Borough Council, Environmental Health Department Permit Reference: PPC W 184 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/1Waste oil burners, less than 0.4MW net rated thermal input Status: Permitted Positional Accuracy: Manually positioned to the address or location</p>	A13NE (E)	240	3	405351 411782
	<p>Nearest Surface Water Feature</p>	A13SW (W)	0	-	404929 411682
13	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 29th July 1994 Incident Reference: 152739 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	64	2	404900 411600
14	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial Premises Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 23rd July 1994 Incident Reference: 152651 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (S)	137	2	405001 411501
15	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 6th August 1993 Incident Reference: 146660 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	149	2	404900 411500
15	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial Premises Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 7th August 1993 Incident Reference: 146695 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	154	2	404900 411495
16	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 4th August 1994 Incident Reference: 152832 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (W)	152	2	404800 411600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
16	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Domestic/Residential Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 6th June 1991 Incident Reference: 123127 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	155	2	404800 411595
17	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 18th April 1991 Incident Reference: 121556 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13NW (NW)	169	2	404800 411800
18	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Water Company Sewage: Foul Sewer Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 25th May 1993 Incident Reference: 144666 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m</p>	A13NW (W)	227	2	404700 411700
19	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 25th July 1994 Incident Reference: 152640 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13SW (SW)	246	2	404900 411400
20	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 27th August 1991 Incident Reference: 125656 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p>	A13NW (W)	253	2	404700 411800
21	<p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Other General Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 11th August 1990 Incident Reference: 113682 Catchment Area: Not Given Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m</p>	A14NW (E)	292	2	405400 411800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
22	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 24th April 1990 Incident Reference: 109772 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	A13NE (NE)	308	2	405300 411995
22	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 23rd April 1990 Incident Reference: 109711 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	A13NE (NE)	312	2	405300 412000
23	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 11th October 1991 Incident Reference: 127079 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	A12SE (W)	322	2	404605 411695
23	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 11th April 1994 Incident Reference: 150551 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)	327	2	404600 411695
23	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 18th June 1993 Incident Reference: 145630 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)	327	2	404600 411700
24	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Other Location: Wood Bottom Authority: Environment Agency, North East Region Pollutant: Sewage - Treated Effluent Note: Fish Killed: No Information Incident Date: 27th November 1995 Incident Reference: SL951509 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	A14NW (NE)	324	2	405400 411900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
25	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Miscellaneous - Vehicle Washings And De Waxing Note: Not Supplied Incident Date: 26th July 1994 Incident Reference: 152672 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	A8NW (S)	336	2	405001 411301
26	Pollution Incidents to Controlled Waters Property Type: Farm Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Agricultural: Carcasses Note: Not Supplied Incident Date: 6th April 1994 Incident Reference: 150498 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)	345	2	404600 411800
27	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 21st July 1992 Incident Reference: 134998 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)	422	2	404505 411695
27	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 11th March 1993 Incident Reference: 141355 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)	427	2	404500 411700
27	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth/Huddersfld Colne Afl Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 21st July 1992 Incident Reference: 135000 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)	427	2	404500 411695
28	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Unknown Sewage Note: Not Supplied Incident Date: 18th June 1993 Incident Reference: 145635 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)	441	2	404500 411800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
29	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne AfI Authority: Environment Agency, North East Region Pollutant: Not Given Note: Not Supplied Incident Date: 13th April 1992 Incident Reference: 132191 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	A8NW (SW)	465	2	404800 411200
30	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 11th August 1989 Incident Reference: 102357 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	A8NW (SW)	500	2	404705 411205
30	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 12th July 1989 Incident Reference: 101412 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	A8NW (SW)	504	2	404705 411200
30	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne AfI Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 1st May 1992 Incident Reference: 132597 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	A8NW (SW)	506	2	404700 411200
30	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Sewage Treatment Works Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Industrial Effluent Note: Not Supplied Incident Date: 12th July 1989 Incident Reference: 101199 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	A8NW (SW)	508	2	404705 411195
30	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Mouth/Huddersfld Colne AfI Authority: Environment Agency, North East Region Pollutant: Chemicals - Detergents/Surfactant Note: Not Supplied Incident Date: 1st May 1992 Incident Reference: 132578 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	A8NW (SW)	511	2	404700 411195

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
31	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Mud/Clay/Soil Note: Not Supplied Incident Date: 10th August 1994 Incident Reference: 152860 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)	527	2	404400 411700
31	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Raw Water Note: Not Supplied Incident Date: 27th July 1990 Incident Reference: 113166 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)	527	2	404400 411695
32	Pollution Incidents to Controlled Waters Property Type: Domestic/Residential Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Sewage - Septic Tank Effluent Note: Not Supplied Incident Date: 18th October 1990 Incident Reference: 115924 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	A18SE (NE)	579	2	405300 412300
33	Pollution Incidents to Controlled Waters Property Type: Textile industry Location: J E Crowthers, Marsden, HUDDERSFIELD Authority: Environment Agency, North East Region Pollutant: Other Sewage Note: Pollution Found; No Fish Killed Incident Date: 15th May 1996 Incident Reference: SL960511 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	A8NW (SW)	595	2	404700 411100
33	Pollution Incidents to Controlled Waters Property Type: Textile industry Location: J E Crowthers, Marsden, HUDDERSFIELD Authority: Environment Agency, North East Region Pollutant: Other Sewage Note: No Fish Killed Incident Date: 15th May 1996 Incident Reference: SL960511 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	A8NW (SW)	600	2	404700 411095
34	Pollution Incidents to Controlled Waters Property Type: Industrial Premises Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: Not Supplied Incident Date: 22nd February 1991 Incident Reference: 120192 Catchment Area: Not Given Receiving Water: Pond/Lake Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A19NW (NE)	843	2	405500 412500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
35	Pollution Incidents to Controlled Waters Property Type: Industrial: Other Location: Colne, MARSDEN Authority: Environment Agency, North East Region Pollutant: Oils - Diesel (Including Agricultural) Note: No Fish Killed Incident Date: 18th October 1995 Incident Reference: SL950335 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A12NW (W)	853	2	404100 411900
36	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Water Distribution System Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Raw Water Note: Not Supplied Incident Date: 12th July 1989 Incident Reference: 101410 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	A8SW (S)	854	2	404800 410800
37	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Mouth/Huddersfld Colne Afu Authority: Environment Agency, North East Region Pollutant: Oils - Petrol Note: Not Supplied Incident Date: 18th June 1991 Incident Reference: 123540 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)	869	2	404200 411200
38	Pollution Incidents to Controlled Waters Property Type: Other General Premises Location: Mount Road, MARSDEN Authority: Environment Agency, North East Region Pollutant: Sewage - Wrong Connection Note: River Holme/Ramsden Clough; No Fish Killed Incident Date: 20th May 1998 Incident Reference: SL980532 Catchment Area: Calder Tributaries Receiving Water: Freshwater Stream/River Cause of Incident: Not Given Incident Severity: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 100m	A8SW (S)	880	2	404705 410795
38	Pollution Incidents to Controlled Waters Property Type: Miscellaneous Premises: Unknown Location: Mouth Colne/Bridge On B6118 Colne 01 Authority: Environment Agency, North East Region Pollutant: Unknown Note: Not Supplied Incident Date: 16th June 1989 Incident Reference: 100432 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	A8SW (S)	882	2	404700 410795
39	Pollution Incidents to Controlled Waters Property Type: Water Company Sewage: Foul Sewer Location: Wessenden Brook, MARSDEN Authority: Environment Agency, North East Region Pollutant: Surcharged Sewage Note: No Fish Killed Incident Date: 3rd February 1997 Incident Reference: SL970090 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	A8SW (S)	913	2	404750 410750

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
40	Pollution Incidents to Controlled Waters Property Type: Highway/Car Park Location: Huddersfld/Source Colne Afu Authority: Environment Agency, North East Region Pollutant: Oils - Unknown Note: Not Supplied Incident Date: 9th July 1990 Incident Reference: 112507 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	A8SW (S)	952	2	404800 410700
41	Prosecutions Relating to Authorised Processes Location: Land Off Marsden Lane, Slaithwaite, Hd7 6af Prosecution Text: Commercial Wood Waste Dumped On Land Without The Benefit Of A Wml Prosecution Act: Epa90 S33(1)(A) Hearing Date: 22nd January 2004 Verdict: Guilty Fine: 1500 Costs: 850 Positional Accuracy: Manually positioned to the road within the address or location	A18SE (NE)	475	2	405286 412194
	River Quality Name: River_Colne GQA Grade: River Quality A Reach: Wessenden_Brook_Lingards_Wood Estimated Distance (km): 1.2 Flow Rate: Flow less than 0.62 cumecs Flow Type: River Year: 2000	A13NW (N)	34	2	405006 411773
	River Quality Name: Huddersfield_Narrow_Canal GQA Grade: River Quality B Reach: Standedge_Tunnel_Milnsbridg Estimated Distance (km): 11.5 Flow Rate: Flow greater than 80 cumecs Flow Type: Canal Year: 2000	A13NW (NW)	235	2	404891 411941
	River Quality Name: Wessenden_Brook GQA Grade: River Quality A Reach: Butterley_Reservoir_River_Coln Estimated Distance (km): 1.6 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A12SE (W)	248	2	404680 411666
	River Quality Name: River_Colne GQA Grade: River Quality A Reach: Haigh_Reservoir_Emba_Wessenden_Broo Estimated Distance (km): 3.8 Flow Rate: Flow less than 0.31 cumecs Flow Type: River Year: 2000	A12NE (W)	257	2	404674 411738
42	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 19th April 2004 Incident Reference: 230629 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: Inert Materials And Wastes: Soils And Clay	A13SW (SW)	153	2	404819 411561
43	Substantiated Pollution Incident Register Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 1st June 2004 Incident Reference: 241066 Water Impact: Category 2 - Significant Incident Air Impact: Category 3 - Minor Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Oils - Diesel (Including Agricultural)	A8SW (S)	818	2	404703 410861

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
44	<p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - North East Region, Yorkshire Area Incident Date: 4th July 2006 Incident Reference: 413175 Water Impact: Category 2 - Significant Incident Air Impact: Category 4 - No Impact Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Contaminated Water: Suspended Solids</p>	A8SW (S)	901	2	404752 410762
45	<p>Water Abstractions</p> <p>Operator: Colne Valley Spinning Co Ltd Licence Number: 2/27/11/101 Permit Version: 100 Location: River Colne 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): 546 Yearly Rate (m3): 129688 Details: New Mills, Marsden, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th June 1980 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A13SE (SE)	59	2	405100 411600
46	<p>Water Abstractions</p> <p>Operator: Colne Valley Spinning Co Ltd Licence Number: 2/27/11/101 Permit Version: 100 Location: Wessenden Brook - Marsden 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: New Mills, Marsden, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th June 1980 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13SW (SW)	64	2	404900 411600
47	<p>Water Abstractions</p> <p>Operator: J E Crowther Ltd Licence Number: 2/27/11/102 Permit Version: 100 Location: Tributary - Marsden 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: Bank Bottom Mills, Fall Lane Mills, New Mills, Marsden, Ready Carr Mills, & Dwellings In Marsden 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</p>	A8NW (S)	437	2	405000 411200
47	<p>Water Abstractions</p> <p>Operator: J E Crowther Ltd Licence Number: 2/27/11/102 Permit Version: 100 Location: Tributary - Marsden Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Bank Bottom Mills, Fall Lane Mills, New Mills, Marsden, Ready Carr Mills, & Dwellings In Marsden 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</p>	A8NW (S)	437	2	405000 411200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
47	<p>Water Abstractions</p> <p>Operator: J E Crowther Ltd Licence Number: 2/27/11/102 Permit Version: 100 Location: Tributary - Marsden Authority: Environment Agency, North East Region Abstraction: Private Water Undertaking: 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: Bank Bottom Mills, Fall Lane Mills, New Mills, Marsden, Ready Carr Mills, & Dwellings In Marsden 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</p>	A8NW (S)	437	2	405000 411200
48	<p>Water Abstractions</p> <p>Operator: S B Homes Ltd Licence Number: 2/27/11/054 Permit Version: 101 Location: Spring - Marsden 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): 109 Yearly Rate (m3): 18180 Details: Clough Lee Mills, Marsden, Huddersfield, West Yorkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th May 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A12NE (W)	527	2	404400 411700
49	<p>Water Abstractions</p> <p>Operator: S B Homes Ltd Licence Number: 2/27/11/053 Permit Version: 102 Location: River Colne 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: Clough Lee Mills, Marsden, Huddersfield, West Yorkshire 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</p>	A12NE (W)	538	2	404400 411800
49	<p>Water Abstractions</p> <p>Operator: S B Homes Limited Licence Number: 2/27/11/053 Permit Version: 101 Location: River Colne 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: Clough Lee Mills, Marsden, Huddersfield, West Yorkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th May 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A12NE (W)	538	2	404400 411800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
49	<p>Water Abstractions</p> <p>Operator: J Bailly-Ancion Ltd Licence Number: 2/27/11/053 Permit Version: 100 Location: River Colne 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): 637 Yearly Rate (m3): 145470 Details: Clough Lee Mills, Marsden, Huddersfield, West Yorkshire Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 27th January 1987 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A12NE (W)	538	2	404400 411800
50	<p>Water Abstractions</p> <p>Operator: Cellars Clough Properties Ltd Licence Number: 2/27/11/108 Permit Version: 104 Location: River Colne-Marsden Authority: Environment Agency, North East Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th March 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19SW (NE)	598	2	405410 412270
50	<p>Water Abstractions</p> <p>Operator: Smith Developments Ltd Licence Number: 2/27/11/108 Permit Version: 103 Location: River Colne-Marsden Authority: Environment Agency, North East Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th January 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19SW (NE)	598	2	405410 412270
50	<p>Water Abstractions</p> <p>Operator: Smith Developments Ltd Licence Number: 2/27/11/108 Permit Version: 102 Location: River Colne-Marsden Authority: Environment Agency, North East Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19SW (NE)	598	2	405410 412270

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
50	<p>Water Abstractions</p> <p>Operator: Mr K S Cooper Licence Number: 2/27/11/108 Permit Version: 101 Location: River Colne Authority: Environment Agency, North East Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills And Holme Mills, Marsden, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 18th May 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A19SW (NE)	620	2	405400 412300
50	<p>Water Abstractions</p> <p>Operator: Mr K S Cooper Licence Number: 2/27/11/108 Permit Version: 100 Location: River Colne Authority: Environment Agency, North East Region Abstraction: Production Of Energy: Mechanical Non Electrical: Milling & Water Power Other Than Electricity Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 47733 Yearly Rate (m3): 8182800 Details: Cellars Clough Mills, And Holme Mills, Marsden, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th May 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A19SW (NE)	620	2	405400 412300
51	<p>Water Abstractions</p> <p>Operator: Colne Valley Spinning Co Ltd Licence Number: 2/27/11/101 Permit Version: 100 Location: Scout Stream - Marsden 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: New Mills, Marsden, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 25th June 1980 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A8SW (S)	643	2	404900 411000
52	<p>Water Abstractions</p> <p>Operator: J E Crowther Ltd Licence Number: 2/27/11/102 Permit Version: 100 Location: Binn Stream - Marsden Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Bank Bottom Mills, Fall Lane Mills, New Mills, Marsden, Ready Carr Mills, & Dwellings In Marsden 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</p>	A8SE (S)	643	2	405100 411000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	<p>Water Abstractions</p> <p>Operator: J E Crowther Ltd Licence Number: 2/27/11/102 Permit Version: 100 Location: Binn Stream - Marsden 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: Bank Bottom Mills, Fall Lane Mills, New Mills, Marsden, Ready Carr Mills, & Dwellings In Marsden 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</p>	A8SE (S)	643	2	405100 411000
52	<p>Water Abstractions</p> <p>Operator: J E Crowther Ltd Licence Number: 2/27/11/102 Permit Version: 100 Location: Binn Stream - Marsden Authority: Environment Agency, North East Region Abstraction: Private Water Undertaking: 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: Bank Bottom Mills, Fall Lane Mills, New Mills, Marsden, Ready Carr Mills, & Dwellings In Marsden 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</p>	A8SE (S)	643	2	405100 411000
53	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C Authority: Environment Agency, North East Region Abstraction: Navigation: Transfer Between Sources (Post Water Act 2003) 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: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A18NW (N)	853	2	405000 412600
53	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C 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: Inland Waters Known As Stream Intakes And Catchwaters In The Colne Subcatchment Feeding To Scammonden Reservoir, As Authorised By The Huddersfield Corporation Act 1965, And Amended By The Deletion Of Park Clough, Purl Clough And Scout Top Clough And The A Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A18NW (N)	853	2	405000 412600

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
54	<p>Water Abstractions</p> <p>Operator: J E Crowther Ltd Licence Number: 2/27/11/102 Permit Version: 100 Location: Wessenden Brook 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): 6787 Yearly Rate (m3): 1652471 Details: Bank Bottom Mills, Fall Lane Mills, New Mills, Marsden, Ready Carr Mills, & Dwellings In Marsden 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</p>	A8SW (S)	877	2	404700 410800
54	<p>Water Abstractions</p> <p>Operator: J E Crowther Ltd Licence Number: 2/27/11/102 Permit Version: 100 Location: Wessenden Brook Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Bank Bottom Mills, Fall Lane Mills, New Mills, Marsden, Ready Carr Mills, & Dwellings In Marsden 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</p>	A8SW (S)	877	2	404700 410800
54	<p>Water Abstractions</p> <p>Operator: J E Crowther Ltd Licence Number: 2/27/11/102 Permit Version: 100 Location: Wessenden Brook Authority: Environment Agency, North East Region Abstraction: Private Water Undertaking: 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: Bank Bottom Mills, Fall Lane Mills, New Mills, Marsden, Ready Carr Mills, & Dwellings In Marsden 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</p>	A8SW (S)	877	2	404700 410800
55	<p>Water Abstractions</p> <p>Operator: Canal And River Trust Licence Number: Ne/027/0011/027 Permit Version: 1 Location: Sparth Reservoir Authority: Environment Agency, North East Region Abstraction: Navigation: Supply to a Canal for Throughflow 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: 26th March 2021 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19NW (NE)	926	2	405610 412532

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
56	<p>Water Abstractions</p> <p>Operator: Canal And River Trust Licence Number: Ne/027/0011/024 Permit Version: 1 Location: Park Gate Clough, Marsden, Huddersfield Authority: Environment Agency, North East Region Abstraction: Navigation: Supply to a Canal for Throughflow 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: 26th March 2021 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19NW (NE)	972	2	405673 412544
57	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C Authority: Environment Agency, North East Region Abstraction: Navigation: Transfer Between Sources (Post Water Act 2003) 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: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A19NW (N)	991	2	405400 412700
57	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C 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: Inland Waters Known As Stream Intakes And Catchwaters In The Colne Subcatchment Feeding To Scammonden Reservoir, As Authorised By The Huddersfield Corporation Act 1965, And Amended By The Deletion Of Park Clough, Purl Clough And Scout Top Clough And The A Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A19NW (N)	991	2	405400 412700
	<p>Water Abstractions</p> <p>Operator: Cellars Clough Properties Ltd Licence Number: 2/27/11/108 Permit Version: 104 Location: Park Gate Clough-Marsden Authority: Environment Agency, North East Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th March 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19NE (NE)	1003	2	405800 412480

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Smith Developments Ltd Licence Number: 2/27/11/108 Permit Version: 103 Location: Park Gate Clough-Marsden Authority: Environment Agency, North East Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th January 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19NE (NE)	1003	2	405800 412480
	<p>Water Abstractions</p> <p>Operator: Smith Developments Ltd Licence Number: 2/27/11/109 Permit Version: 101 Location: Park Gate Clough-Marsden Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: Boiler Feed Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19NE (NE)	1003	2	405800 412480
	<p>Water Abstractions</p> <p>Operator: Smith Developments Ltd Licence Number: 2/27/11/109 Permit Version: 101 Location: Park Gate Clough-Marsden 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: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19NE (NE)	1003	2	405800 412480
	<p>Water Abstractions</p> <p>Operator: Mr K S Cooper Licence Number: 2/27/11/109 Permit Version: 100 Location: Park Gate Clough 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: Cellars Clough Mills, Marsden, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th May 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A19NE (NE)	1017	2	405800 412500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Mr K S Cooper Licence Number: 2/27/11/109 Permit Version: 100 Location: Park Gate Clough Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: Boiler Feed Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th May 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19NE (NE)	1017	2	405800 412500
	<p>Water Abstractions</p> <p>Operator: Mr K S Cooper Licence Number: 2/27/11/109 Permit Version: 100 Location: Cellars Clough Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: Boiler Feed Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 73 Yearly Rate (m3): 18184 Details: Cellars Clough Mills, Marsden, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th May 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A19SE (NE)	1044	2	406000 412300
	<p>Water Abstractions</p> <p>Operator: Mr K S Cooper Licence Number: 2/27/11/109 Permit Version: 100 Location: Cellars Clough 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: Cellars Clough Mills, Marsden, Nr. Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 29th May 1990 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A19SE (NE)	1044	2	406000 412300
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C 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: Inland Waters Known As Stream Intakes And Catchwaters In The Colne Subcatchment Feeding To Scammonden Reservoir, As Authorised By The Huddersfield Corporation Act 1965, And Amended By The Deletion Of Park Clough, Purl Clough And Scout Top Clough And The A Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A23SW (N)	1051	2	405000 412800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C Authority: Environment Agency, North East Region Abstraction: Navigation: Transfer Between Sources (Post Water Act 2003) 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: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A23SW (N)	1051	2	405000 412800
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/065 Permit Version: 101 Location: Butterley 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: Yorkshire Water Plc Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 7th March 2013 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A3NW (S)	1051	2	404800 410600
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/065 Permit Version: 100 Location: Butterley 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): 0 Yearly Rate (m3): 15911000 Details: Yorkshire Water Plc 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 100m</p>	A3NW (S)	1051	2	404800 410600
	<p>Water Abstractions</p> <p>Operator: Cellars Clough Properties Ltd Licence Number: 2/27/11/108 Permit Version: 104 Location: Cellars Clough-Marsden Authority: Environment Agency, North East Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th March 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19SE (NE)	1065	2	406030 412290

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Smith Developments Ltd Licence Number: 2/27/11/108 Permit Version: 103 Location: Cellars Clough-Marsden Authority: Environment Agency, North East Region Abstraction: Amenity: Lake And Pond Throughflow Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 28th January 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19SE (NE)	1065	2	406030 412290
	<p>Water Abstractions</p> <p>Operator: Smith Developments Ltd Licence Number: 2/27/11/109 Permit Version: 101 Location: Cellars Clough-Marsden Authority: Environment Agency, North East Region Abstraction: Textiles & Leather: Boiler Feed Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19SE (NE)	1065	2	406030 412290
	<p>Water Abstractions</p> <p>Operator: Smith Developments Ltd Licence Number: 2/27/11/109 Permit Version: 101 Location: Cellars Clough-Marsden 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: Cellars Clough Mills, Marsden, Near Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st October 2004 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19SE (NE)	1065	2	406030 412290
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C Authority: Environment Agency, North East Region Abstraction: Navigation: Transfer Between Sources (Post Water Act 2003) 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: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A24SW (NE)	1118	2	405500 412800

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C 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: Inland Waters Known As Stream Intakes And Catchwaters In The Colne Subcatchment Feeding To Scammonden Reservoir, As Authorised By The Huddersfield Corporation Act 1965, And Amended By The Deletion Of Park Clough, Purl Clough And Scout Top Clough And The A Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A24SW (NE)	1118	2	405500 412800
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/065 Permit Version: 102 Location: Butterley 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: Not Supplied Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A3NW (S)	1168	2	404700 410500
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/065 Permit Version: 102 Location: Butterley Authority: Environment Agency, North East Region Abstraction: Navigation: Transfer Between Sources (Post Water Act 2003) 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: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A3NW (S)	1168	2	404700 410500
	<p>Water Abstractions</p> <p>Operator: Lila Hurst Ltd Licence Number: 2/27/11/110 Permit Version: 100 Location: River Colne Authority: Environment Agency, North East Region Abstraction: Production Of Energy: Mechanical Non Electrical: Milling & Water Power Other Than Electricity Generation Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): 288 Yearly Rate (m3): 110013 Details: Holme Mill, Marsden, Huddersfield Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 4th September 1987 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A20NW (NE)	1303	2	406100 412600



Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: B Lawson Licence Number: 2/27/11/192/R01 Permit Version: 2 Location: Borehole - Millstone Grit - Marsden Authority: Environment Agency, North East Region Abstraction: Golf courses: General Washing/Process Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Marsden Golf Club Authorised Start: 01 April Authorised End: 30 November Permit Start Date: 10th July 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A2NW (SW)	1331	2	404280 410490
	<p>Water Abstractions</p> <p>Operator: B Lawson Licence Number: 2/27/11/192/R01 Permit Version: 2 Location: Borehole - Millstone Grit - Marsden Authority: Environment Agency, North East Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Marsden Golf Club Authorised Start: 01 April Authorised End: 30 November Permit Start Date: 10th July 2019 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A2NW (SW)	1331	2	404280 410490
	<p>Water Abstractions</p> <p>Operator: Mr S Boustead Licence Number: 2/27/11/192/R01 Permit Version: 1 Location: Borehole - Millstone Grit - Marsden Authority: Environment Agency, North East Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Marsden Golf Club Authorised Start: 01 April Authorised End: 30 November Permit Start Date: 1st April 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A2NW (SW)	1331	2	404280 410490
	<p>Water Abstractions</p> <p>Operator: Mr S Boustead Licence Number: 2/27/11/192/R01 Permit Version: 1 Location: Borehole - Millstone Grit - Marsden Authority: Environment Agency, North East Region Abstraction: Golf courses: General Washing/Process Washing Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Marsden Golf Club Authorised Start: 01 April Authorised End: 30 November Permit Start Date: 1st April 2015 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A2NW (SW)	1331	2	404280 410490

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Marsden Golf Club Licence Number: 2/27/11/192 Permit Version: 1 Location: Borehole - Millstone Grit - Marsden Authority: Environment Agency, North East Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Marsden Golf Club, Hemplow, Mount Road, Marsden, Huddersfield Authorised Start: 01 May Authorised End: 30 November Permit Start Date: 1st April 2008 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A2NE (SW)	1333	2	404350 410450
	<p>Water Abstractions</p> <p>Operator: Marsden Golf Club Licence Number: 2/27/11/180 Permit Version: 100 Location: Borehole - Millstone Grit - Marsden Authority: Environment Agency, North East Region Abstraction: Golf Courses: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 50 Yearly Rate (m3): 5600 Details: Marsden Golf Club, Hemplow, Mount Road, Marsden, Huddersfield Authorised Start: 01 May Authorised End: 30 November Permit Start Date: 11th October 1996 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A2NE (SW)	1333	2	404350 410450
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C 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: Inland Waters Known As Stream Intakes And Catchwaters In The Colne Subcatchment Feeding To Scammonden Reservoir, As Authorised By The Huddersfield Corporation Act 1965, And Amended By The Deletion Of Park Clough, Purl Clough And Scout Top Clough And The A Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A23NE (N)	1446	2	405100 413200
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C Authority: Environment Agency, North East Region Abstraction: Navigation: Transfer Between Sources (Post Water Act 2003) 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: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A23NE (N)	1446	2	405100 413200

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: The Dartmouth Yorkshire Estate Licence Number: 2/27/11/092 Permit Version: 100 Location: Spring - Slaithwaite Hall Authority: Environment Agency, North East Region Abstraction: Private Water Undertaking: 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: Slaithwaite Estate Properties 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 10m</p>	A23NW (N)	1550	2	405000 413300
	<p>Water Abstractions</p> <p>Operator: Canal And River Trust Licence Number: Ne/027/0011/028 Permit Version: 1 Location: River Colne Authority: Environment Agency, North East Region Abstraction: Navigation: Supply to a Canal for Throughflow 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: 26th March 2021 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A16SW (W)	1595	2	403405 412166
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C Authority: Environment Agency, North East Region Abstraction: Navigation: Transfer Between Sources (Post Water Act 2003) 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: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A24NW (N)	1623	2	405600 413300
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C 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: Inland Waters Known As Stream Intakes And Catchwaters In The Colne Subcatchment Feeding To Scammonden Reservoir, As Authorised By The Huddersfield Corporation Act 1965, And Amended By The Deletion Of Park Clough, Purl Clough And Scout Top Clough And The A Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	A24NW (N)	1623	2	405600 413300

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C Authority: Environment Agency, North East Region Abstraction: Navigation: Transfer Between Sources (Post Water Act 2003) 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: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(N)	1749	2	405200 413500
	<p>Water Abstractions</p> <p>Operator: Yorkshire Water Services Ltd Licence Number: 2/27/11/064 Permit Version: 102 Location: Scammonden Intakes And Catchwater In Colne S/C 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: Inland Waters Known As Stream Intakes And Catchwaters In The Colne Subcatchment Feeding To Scammonden Reservoir, As Authorised By The Huddersfield Corporation Act 1965, And Amended By The Deletion Of Park Clough, Purl Clough And Scout Top Clough And The A Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th March 2023 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(N)	1749	2	405200 413500
	<p>Water Abstractions</p> <p>Operator: Brian Slack; The Great Western Hotel Licence Number: 2/2 / / Permit Version: Not Supplied Location: The Great Western Hotel, Standedge, Marsden, HUDDERSFIELD Authority: Environment Agency, North East Region Abstraction: Unclassified Combinations Abstraction Type: Not Supplied Source: Spring Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Borehole; Aquifer; Gravity Feed; Magnesian Limestones Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p>	(S)	1779	2	405400 409900
	<p>Water Abstractions</p> <p>Operator: The Dartmouth Yorkshire Estate Licence Number: 2/27/11/099 Permit Version: 100 Location: Spring - Os Field 1816 Authority: Environment Agency, North East Region Abstraction: Private Water Undertaking: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Slaithwaite Estate Properties 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</p>	(E)	1793	2	406900 411900

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: The Dartmouth Yorkshire Estate Licence Number: 2/27/11/092 Permit Version: 100 Location: Spring - Blakeclough - Slaithwaite Authority: Environment Agency, North East Region Abstraction: Private Water Undertaking: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Slaithwaite Estate Properties 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 10m	(N)	1957	2	404900 413700
	Water Abstractions Operator: The Dartmouth Yorkshire Estate Licence Number: 2/27/11/093 Permit Version: Not Supplied Location: Slaithwaite Estate Props Authority: Environment Agency, North East Region Abstraction: Domestic & Agriculture 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	(N)	1957	2	404900 413700
58	Water Industry Act Referrals Name: J Bailey Ancion Ltd (Dissolved) Location: CLOUGH LEE MILLS, MARSDEN, HUDDERSFIELD, WEST YORKSHIRE, HD7 6DL Authority: Environment Agency, North East Region Permit Reference: AH2494 Dated: 10th December 1992 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application cancelled Positional Accuracy: Automatically positioned to the address	A12SE (W)	409	2	404518 411669
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial: <90% Patchiness: Superficial 3-10m Thickness: Superficial No Data Recharge:	A13SW (W)	0	4	405000 411693
	Groundwater Vulnerability Map Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability Combined Vulnerability: Medium Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial: <90% Patchiness: Superficial 3-10m Thickness: Superficial No Data Recharge:	A13SE (SW)	0	4	405029 411693

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (W)	0	4	405000 411693
	Bedrock Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SE (SW)	0	4	405029 411693
	Superficial Aquifer Designations No Data Available				
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SE (SW)	0	2	405029 411693
	Extreme Flooding from Rivers or Sea without Defences Type: Extent of Extreme Flooding from Rivers or Sea without Defences Flood Plain Type: Fluvial Models Boundary Accuracy: As Supplied	A13SW (W)	42	2	404890 411665
	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	A13NW (NW)	0	2	404987 411718
	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 (E)	0	2	405090 411686
	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 (E)	8	2	405122 411715
	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 (SE)	32	2	405107 411628
	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 (W)	42	2	404890 411665
	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 (W)	90	2	404840 411665
	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)	90	2	404864 411611
	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)	175	2	404798 411554
	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)	224	2	404760 411520
	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 (W)	225	2	404702 411684
	Areas Benefiting from Flood Defences None				
	Flood Water Storage Areas None				
	Flood Defences None				

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
59	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 136.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A13NW (NW)	0	5	404985 411722
60	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 124.3 Watercourse Level: Underground Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A13NE (N)	0	5	405030 411721
61	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 92.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SE (E)	0	5	405109 411692
62	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.2 Watercourse Level: Underground Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A13NE (E)	0	5	405110 411719
63	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 237.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A13NE (E)	8	5	405122 411718
64	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 43.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SE (SE)	35	5	405109 411627
65	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 121.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (N)	48	5	405032 411795
66	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 13.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	56	5	405100 411810
67	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 37.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A13NE (NE)	56	5	405100 411810

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
68	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 24.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	62	5	405112 411816
69	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 24.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NW (NW)	66	5	404981 411797
70	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A13SW (W)	68	5	404866 411656
71	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 71.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A13SW (W)	68	5	404866 411656
72	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 31.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 2	A13SW (W)	69	5	404866 411654
73	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A13SW (W)	69	5	404868 411648
74	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 88.9 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SE (SE)	72	5	405142 411599
75	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 6.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	78	5	405133 411828
76	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 101.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NW (NW)	78	5	404956 411797

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
77	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 8.3 Watercourse Level: Underground Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A13NE (NE)	82	5	405130 411832
78	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 176.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	84	5	404864 411624
79	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 52.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	84	5	405138 411831
80	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A13SW (W)	131	5	404797 411670
81	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 14.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	131	5	405180 411862
82	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 43.8 Watercourse Level: Underground Permanent: False Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A13NE (NE)	131	5	405180 411862
83	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 9.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NW (NW)	138	5	404854 411806
84	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 7.2 Watercourse Level: On ground surface Permanent: False Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A13NW (NW)	138	5	404856 411807
85	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SE (SE)	141	5	405229 411583

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
86	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 24.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NW (NW)	144	5	404845 411806
87	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 3.7 Watercourse Level: Underground Permanent: False Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A13NW (NW)	144	5	404854 411811
88	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 24.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	145	5	405191 411872
89	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 45.9 Watercourse Level: On ground surface Permanent: False Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A13NW (NW)	147	5	404851 411814
90	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 308.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A13SW (W)	150	5	404778 411668
91	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 11.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NW (NW)	161	5	404821 411809
92	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 11.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	168	5	405208 411889
93	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 121.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NW (NW)	170	5	404811 411812
94	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 405.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SW (S)	172	5	404980 411458

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
95	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 9.9 Watercourse Level: On ground surface Permanent: False Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A13NE (NE)	173	5	405206 411896
96	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 29.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	180	5	405216 411898
97	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 49.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A13NE (NE)	209	5	405230 411923
98	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 10.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	209	5	405230 411923
99	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 22.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	220	5	405237 411932
100	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NE (NE)	222	5	405309 411852
101	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 54.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SE (SE)	222	5	405169 411447
102	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SE (SE)	222	5	405180 411453
103	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 339.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A13NE (NE)	222	5	405307 411858

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
104	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 85.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SE (S)	235	5	405133 411426
105	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 11.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	242	5	405247 411952
106	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 60.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SE (SE)	244	5	405337 411564
107	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	249	5	404737 411510
108	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	250	5	404736 411509
109	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 105.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	250	5	404736 411509
110	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 55.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	253	5	405251 411962
111	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 24.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NW (W)	273	5	404692 411828
112	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A13NE (N)	277	5	405098 412031

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
113	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 638.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A12NE (W)	292	5	404668 411823
114	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	A13SE (SE)	295	5	405202 411384
115	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 21.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	301	5	405396 411560
116	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 94.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A13SW (SW)	307	5	404740 411417
117	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 51.0 Watercourse Level: Underground Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A13NE (NE)	308	5	405274 412013
118	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 8.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	308	5	405274 412013
119	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14NW (NE)	310	5	405391 411887
120	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 24.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A13NE (NE)	317	5	405278 412020
121	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 40.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	322	5	405415 411551

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
122	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 14.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A18SE (NE)	341	5	405288 412042
123	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 146.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (SW)	346	5	404631 411506
124	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 40.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A8NW (SW)	351	5	404783 411332
125	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 74.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A18SE (NE)	355	5	405294 412055
126	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 144.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	362	5	405449 411528
127	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 293.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A8NW (SW)	377	5	404792 411298
128	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NE (SE)	386	5	405233 411298
129	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NE (SE)	391	5	405245 411297
130	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 534.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8NE (SE)	395	5	405249 411294

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
131	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (SW)	413	5	404598 411424
132	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 153.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (SW)	418	5	404594 411421
133	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 15.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A18SE (NE)	427	5	405316 412126
134	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 55.5 Watercourse Level: On ground surface Permanent: False Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A18SE (NE)	427	5	405316 412126
135	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 24.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A18SE (NE)	442	5	405324 412139
136	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 2	A12NE (W)	447	5	404480 411701
137	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	447	5	404480 411701
138	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 219.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	457	5	404477 411776
139	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 18.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	459	5	404468 411716

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
140	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 10.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A18SE (NE)	466	5	405334 412161
141	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 106.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	474	5	405550 411481
142	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 51.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	474	5	405550 411481
143	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 33.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A18SE (NE)	477	5	405338 412171
144	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 20.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	478	5	404450 411716
145	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	485	5	405375 412158
146	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 109.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	485	5	404531 411969
147	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	493	5	405585 411518
148	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	494	5	405372 412171

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
149	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	495	5	405587 411519
150	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 188.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SW (E)	498	5	405590 411519
151	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 32.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	498	5	404429 411719
152	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.0 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	508	5	404551 412030
153	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 55.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NE (NW)	508	5	404551 412030
154	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 13.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A18SE (NE)	510	5	405350 412202
155	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 40.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A18SE (NE)	510	5	405350 412202
156	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 54.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	510	5	404417 411685
157	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	520	5	404407 411671

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
158	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 19.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19SW (NE)	523	5	405359 412211
159	OS Water Network Lines Watercourse Form: Lake Watercourse Length: 67.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A12NE (W)	529	5	404398 411716
160	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 61.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	533	5	404400 411604
161	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 10.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19SW (NE)	542	5	405368 412229
162	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	543	5	404556 412085
163	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 62.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	546	5	404557 412090
164	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 4.5 Watercourse Level: Underground Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A19SW (NE)	550	5	405369 412237
165	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 183.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19SW (NE)	553	5	405374 412238
166	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SW (SE)	565	5	405608 411391

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
167	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 533.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SE (W)	575	5	404367 411553
168	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 35.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	588	5	404340 411733
169	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	588	5	404563 412150
170	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 96.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 2	A19SW (NE)	591	5	405410 412262
171	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 230.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	592	5	405416 412259
172	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 195.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SE (NW)	598	5	404565 412164
173	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 319.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	621	5	404308 411747
174	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 137.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	621	5	404308 411747
175	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 59.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NW (N)	637	5	404971 412378

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
176	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 51.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A8SW (SW)	659	5	404746 411014
177	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.1 Watercourse Level: Underground Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 2	A19SW (NE)	667	5	405475 412310
178	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 67.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 2	A19SW (NE)	670	5	405479 412311
179	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 164.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SE (S)	671	5	405178 410986
180	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SE (S)	672	5	405182 410986
181	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 33.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SE (S)	676	5	405190 410984
182	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 285.4 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	687	5	404993 410950
183	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.1 Watercourse Level: Underground Permanent: True Watercourse Name: Blackmoorfoot Conduit Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	703	5	405717 411304
184	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 146.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Blackmoorfoot Conduit Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	703	5	405717 411304

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
185	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 56.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Blackmoorfoot Conduit Catchment Name: Aire and Calder Primacy: 1	A9NE (SE)	705	5	405718 411302
186	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	707	5	404220 411658
187	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 38.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	707	5	404745 410963
188	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	710	5	404733 410964
189	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (SW)	710	5	404703 410975
190	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A8SW (SW)	722	5	404714 410958
191	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 14.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (SW)	723	5	404712 410958
192	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 49.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 2	A19SW (NE)	723	5	405544 412330
193	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 1334.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Blackmoorfoot Conduit Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	728	5	405826 411510

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
194	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 66.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	734	5	404194 411648
195	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 125.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	734	5	404194 411648
196	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 24.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A19NW (NE)	735	5	405473 412392
197	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 9.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	735	5	405473 412392
198	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 26.1 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (SW)	736	5	404711 410944
199	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 394.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (SW)	736	5	404711 410944
200	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	738	5	405808 411413
201	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 12.7 Watercourse Level: suspendedOrElevated Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	738	5	404728 410937
202	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 24.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	744	5	405480 412398

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
203	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 79.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	746	5	404731 410927
204	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 84.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14SE (E)	748	5	405817 411410
205	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 8.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A19NW (NE)	758	5	405479 412415
206	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 153.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A19NW (NE)	765	5	405478 412422
207	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 101.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	768	5	405494 412418
208	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 188.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 2	A19SW (NE)	771	5	405571 412370
209	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 20.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A19SW (NE)	771	5	405571 412370
210	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 5.2 Watercourse Level: Underground Permanent: False Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A19SW (NE)	783	5	405592 412369
211	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A19SW (NE)	784	5	405596 412367

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
212	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 159.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A19SW (NE)	787	5	405606 412363
213	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 162.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	788	5	404143 411605
214	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 328.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A9NE (E)	819	5	405873 411357
215	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 304.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A9NE (E)	819	5	405873 411357
216	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 28.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A14NE (E)	820	5	405885 412026
217	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 37.1 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	824	5	404706 410854
218	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 69.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	824	5	404706 410854
219	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 132.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7SE (S)	852	5	404675 410834
220	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 23.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A19NW (NE)	862	5	405569 412482

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
221	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 8.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	862	5	405569 412482
222	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 135.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NW (N)	864	5	404931 412604
223	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 5.8 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NW (N)	865	5	405006 412613
224	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 75.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NW (N)	866	5	405012 412615
225	OS Water Network Lines Watercourse Form: Lock or flight of locks Watercourse Length: 25.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	869	5	405576 412485
226	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 8.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	875	5	404739 410792
227	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 58.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	875	5	404739 410792
228	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 30.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	877	5	404086 411441
229	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	880	5	405080 412633

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
230	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	882	5	404732 410786
231	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 179.6 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	885	5	404733 410783
232	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 17.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	890	5	405600 412496
233	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 78.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	896	5	404061 411458
234	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 132.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 2	A12NW (W)	897	5	404071 411958
235	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 13.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	897	5	404075 411970
236	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 29.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Sparth Reservoir Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	901	5	405592 412514
237	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 26.4 Watercourse Level: On ground surface Permanent: False Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	901	5	405596 412511
238	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 21.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	905	5	405616 412503

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
239	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 52.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	906	5	405514 412563
240	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 64.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Sparth Reservoir Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	909	5	405571 412535
241	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 243.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	915	5	405292 412652
242	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 304.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Deer Hill Conduit Catchment Name: Aire and Calder Primacy: 1	A9SW (SE)	916	5	405627 410906
243	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 65.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	917	5	405164 412669
244	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 315.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	917	5	405164 412669
245	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 63.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A8SW (S)	919	5	404767 410740
246	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 6.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 2	A8SW (S)	919	5	404767 410740
247	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	920	5	405636 412507

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
248	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 495.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A19NW (NE)	920	5	405636 412507
249	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	921	5	404030 411899
250	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 141.3 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	921	5	404030 411899
251	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 193.9 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12NW (W)	921	5	404030 411899
252	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 201.1 Watercourse Level: On ground surface Permanent: False Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 2	A8SW (S)	923	5	404771 410735
253	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 80.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	930	5	404012 411519
254	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 839.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	930	5	404012 411519
255	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 77.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	930	5	405443 412622
256	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 9.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NE (NE)	942	5	405696 412490

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
257	OS Water Network Lines Watercourse Form: Reservoir Watercourse Length: 12.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A19NE (NE)	942	5	405696 412490
258	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 10.6 Watercourse Level: Underground Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A19NE (NE)	943	5	405715 412475
259	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 237.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: River Colne Catchment Name: Aire and Calder Primacy: 1	A19NE (NE)	943	5	405715 412475
260	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 32.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A18NE (N)	947	5	405222 412694
261	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 24.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	948	5	405694 412499
262	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 2.6 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	950	5	404114 411187
263	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 159.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (SW)	953	5	404112 411186
264	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	954	5	405679 412518
265	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 36.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A11SE (W)	955	5	404004 411440

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
266	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 19.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A11SE (W)	955	5	404004 411440
267	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 34.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A11SE (W)	960	5	404004 411420
268	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A11SE (W)	960	5	404004 411420
269	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A12SW (W)	962	5	404012 411388
270	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.3 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 2	A12SW (W)	962	5	404009 411398
271	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: 1	A12SW (W)	962	5	404009 411398
272	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 11.4 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	963	5	405670 412536
273	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 185.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A19NW (NE)	964	5	405671 412536
274	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 117.4 Watercourse Level: Underground Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SW (NW)	972	5	404093 412188

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
275	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 296.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SW (NW)	972	5	404093 412188
276	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 25.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A7NW (W)	974	5	404035 411296
277	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 45.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A23SE (N)	974	5	405187 412724
278	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 4.6 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A23SE (N)	977	5	405213 412725
279	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 22.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A23SE (N)	977	5	405214 412725
280	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 148.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A23SE (N)	977	5	405210 412725
281	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 136.8 Watercourse Level: Underground Permanent: True Watercourse Name: Wessenden Brook Catchment Name: Aire and Calder Primacy: 1	A3NW (S)	978	5	404764 410681
282	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 222.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A17SW (W)	988	5	404025 412093
283	OS Water Network Lines Watercourse Form: Transfer Watercourse Length: 2.5 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A11NE (W)	992	5	403960 411910

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
284	OS Water Network Lines Watercourse Form: Canal Watercourse Length: 4996.8 Watercourse Level: Underground Permanent: True Watercourse Name: Huddersfield Narrow Canal Catchment Name: Mersey Primacy: 1	A11NE (W)	994	5	403958 411912
285	OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 64.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Aire and Calder Primacy: 1	A11NE (W)	995	5	403937 411793

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
286	BGS Recorded Landfill Sites Site Name: Wood Bottom Location: Manchester Rd, MARSDEN, West Yorkshire Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate	A19SW (NE)	549	-	405422 412204
287	Historical Landfill Sites Licence Holder: Not Supplied Location: Off High Lea, Marsden Name: Tunnel End Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35055 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Inert, Industrial and Commercial Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A12NE (W)	333	2	404621 411821
288	Historical Landfill Sites Licence Holder: Not Supplied Location: Manchester Road, Marsden, West Yorkshire Name: Wood Bottom Operator Location: Public Health Department, Town Hall, Slaithwaite Boundary Accuracy: As Supplied Provider Reference: EAHLD05847 First Input Date: Not Supplied Last Input Date: 28th October 1979 Specified Waste Type: Deposited Waste included Industrial, Commercial, Household and Special Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: 1981 Other Ref: 4700/WY033	A19SW (NE)	415	2	405373 412073
289	Historical Landfill Sites Licence Holder: Mr K S Cooper Location: Manchester Road, Huddersfield, Marsden, West Yorkshire Name: Cellars Clough Mills Operator Location: Manchester Road, Huddersfield, Marsden, West Yorkshire Boundary Accuracy: As Supplied Provider Reference: EAHLD35845 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Industrial, Commercial and Household Waste EA Waste Ref: 61000 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A19SW (NE)	737	2	405601 412302
290	Historical Landfill Sites Licence Holder: Not Supplied Location: Meltham Road, Marsden Name: Hey Heads Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD35062 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied	A14NE (E)	758	2	405868 411808

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
291	<p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Wood Bottom Licence Number: 60998 Location: J E CROWTHER (HOLDINGS) PLC, Bank Bottom Mills, Marsden, Huddersfield, West Yorkshire, HD7 6HR Licence Holder: J E Crowther (Holdings) Plc Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Max Input Rate: Not Supplied Licence Status: Closure Issued: 21st January 1985 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p>	A13NE (E)	80	2	405194 411752
292	<p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Marsden Dredging Disposal Site Licence Number: 60997 Location: KIRKLEES COUNCIL, Land/premises At, Off Marsden Lane, Smithy Holme Bridge, Marsden, West Yorkshire, HD1 2TG Licence Holder: Kirklees Council Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Household, Commercial And Industrial Waste Landfills Max Input Rate: Not Supplied Licence Status: Closure Issued: 5th July 1984 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p>	A13NE (NE)	238	2	405263 411935
293	<p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Cellars Clough Mills Licence Number: 61000 Location: Cellars Clough Mills, Manchester Road, Marsden, Huddersfield, West Yorkshire, HD7 6NA Licence Holder: Mr K S Cooper Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Household, Commercial And Industrial Waste Landfills Max Input Rate: Not Supplied Licence Status: Revoked Issued: 5th August 1985 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p>	A19SW (NE)	737	2	405601 412302
294	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 60998 Location: Bank Bottom Mills, Marsden, Huddersfield, West Yorkshire, HD7 6HR Operator Name: J E Crowther (Holdings) Plc Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Licence Status: Closed Issued: 21st January 1985 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NE (E)	11	2	405125 411709
295	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 60997 Location: Land/premises At, Off Marsden Lane, Smithy Holme Bridge, Marsden, West Yorkshire, HD1 2TG Operator Name: Kirklees Council Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Household, Commercial And Industrial Waste Landfills Licence Status: Closed Issued: 5th July 1984 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A13NE (NE)	237	2	405271 411926

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
296	<p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 61000 Location: Cellars Clough Mills, Manchester Road, Marsden, Huddersfield, West Yorkshire, HD7 6NA Operator Name: Mr K S Cooper Operator Location: Not Supplied Authority: Environment Agency - North East Region, Yorkshire Area Site Category: Household, Commercial And Industrial Waste Landfills Licence Status: Revoked Issued: 5th August 1985 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: 1st May 2013 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p>	A19NE (NE)	909	2	405719 412427
	<p>Local Authority Landfill Coverage</p> <p>Name: Kirklees Metropolitan Borough Council - Has not been able to supply Landfill data</p>		0	6	405029 411693
297	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1980</p>	A8NE (SE)	556	-	405326 411151
298	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1980</p>	A8SE (S)	848	-	405339 410847
299	<p>Potentially Infilled Land (Non-Water)</p> <p>Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1980</p>	A8SE (S)	948	-	405210 410710
300	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908</p>	A13NE (NE)	0	-	405087 411752
301	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895</p>	A13SW (W)	0	-	404956 411691
302	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895</p>	A13NE (E)	0	-	405064 411698
303	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1908</p>	A13SE (SE)	135	-	405206 411565
304	<p>Potentially Infilled Land (Water)</p> <p>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1895</p>	A14SW (E)	249	-	405358 411612

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
305	<p>Registered Landfill Sites</p> <p>Licence Holder: J E Crowther (Holdings) Plc Licence Reference: 472 Site Location: Wood Bottom, Marsden, Huddersfield, West Yorkshire Licence Easting: 405240 Licence Northing: 411780 Operator Location: Bank Bottom Mills, Marsden, HUDDERSFIELD, West Yorkshire, HD7 6HR Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Site Closed Dated: 1st September 1997 Preceded By: 472 Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Building Blocks/Sand, Gravel, Max.Waste Permitted By Licence Tiles. Other Fired Mat'Ls, Slate Uncontam. Brick, Stone, Concrete, Uncontam. Earth/Excav'N Waste Prohibited Waste: Liable To Cause Environmental Hazards Poisonous, Noxious, Polluting Wastes Spec.Waste (Epa'90:S62/1996 Regs) Waste N.O.S.</p>	A13NE (E)	131	2	405240 411780
305	<p>Registered Landfill Sites</p> <p>Licence Holder: J E Crowther (Holdings) Plc Licence Reference: 472 Site Location: Wood Bottom, Marsden, Huddersfield, West Yorkshire Licence Easting: 405240 Licence Northing: 411780 Operator Location: Bank Bottom Mills, Marsden, HUDDERSFIELD, West Yorkshire, HD7 6HR Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: 1st September 1992 Preceded By: 472 Licence: Superseded By: 472 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Construction And Demolition Wastes Excavation Waste Max.Waste Permitted By Licence Prohibited Waste: Liable To Cause Environmental Hazards Poisonous, Noxious, Polluting Wastes Special Wastes (As In '96 Regs) Waste N.O.S.</p>	A13NE (E)	131	2	405240 411780
305	<p>Registered Landfill Sites</p> <p>Licence Holder: J E Crowther (Holdings) Plc Licence Reference: 472 Site Location: Wood Bottom, Marsden, Huddersfield, West Yorkshire Licence Easting: 405240 Licence Northing: 411780 Operator Location: Bank Bottom Mills, Marsden, HUDDERSFIELD, West Yorkshire, HD7 6HR Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Record supersededSuperseded Dated: 1st January 1985 Preceded By: Not Given Licence: Superseded By: 472 Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Boiler Ash Construction And Demolition Wastes Excavated Natural Materials \$ Prohibited Waste: Liable To Cause Enviromental Hazards Poisonous, Noxious, Polluting Wastes</p>	A13NE (E)	131	2	405240 411780

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
306	<p>Registered Landfill Sites</p> <p>Licence Holder: Kirklees M.D.C. Licence Reference: 448 Site Location: Off Marsden Lane, Smithy Holme Bridge, Marsden, Huddersfield, West Yorkshire Licence Easting: 405300 Licence Northing: 412000 Operator Location: Kirklees House, Market Street, HUDDERSFIELD, West Yorkshire, HD1 2TG Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Site dormant Dated: 1st July 1984 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Canal Dredgings Max.Waste Permitted By Licence Prohibited Waste: Liable To Cause Environmental Hazards Poisonous, Noxious, Polluting Wastes Special Wastes (As In '96 Regs) Waste N.O.S.</p>	A13NE (NE)	312	2	405300 412000
307	<p>Registered Landfill Sites</p> <p>Licence Holder: West Yorks Waste Management Licence Reference: WY 33 Site Location: Woodbottom, Manchester Road, Marsden, Huddersfield, West Yorkshire Licence Easting: 405500 Licence Northing: 412250 Operator Location: 54 Bradford Road, BRIGHOUSE, West Yorkshire, HD6 1RY Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 14th October 1977 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: House, Com + Ind.Waste Environment Agency Notifiable Wastes must give specific authorisation for this waste to be acceptedWaste requires prior approval</p>	A19SW (NE)	632	2	405500 412250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
308	<p>Registered Landfill Sites</p> <p>Licence Holder: S Cooper Of Brook & Cooper Licence Reference: 525 Site Location: Cellars Clough Mills, Marsden, HUDDERSFIELD, West Yorkshire, HD7 6NA Licence Easting: 405630 Licence Northing: 412350 Operator Location: As Site Address Authority: Environment Agency - North East Region, Ridings Area Site Category: Landfill Max Input Rate: Very Small (Less than 10,000 tonnes per year) Waste Source: Waste produced/controlled by licence holder Restrictions: Status: Site Closed Dated: 5th August 1985 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Ashes Construction And Demolition Wastes Excavation Waste Max.Waste Permitted By Licence Waste From Own Canteen Prohibited Waste: Liable To Cause Enviromental Hazards Poisonous, Noxious, Polluting Wastes Special Wastes (As in '96 Regs) Waste N.O.S.</p>	A19SW (NE)	792	2	405630 412350

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]	A13SE (SW)	0	1	405029 411693
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SW (W)	0	1	405000 411693
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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 mg/kg	A13SE (SW)	0	1	405029 411693
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13SE (SE)	133	1	405136 411522
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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	A13NW (NW)	189	1	404877 411902
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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	A13SW (S)	219	1	405000 411418
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A13NW (N)	240	1	405000 411982

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: Sediment 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:	A18SW (NW)	417	1	404768 412085
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12NE (NW)	423	1	404641 412000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A12SE (SW)	471	1	404532 411422
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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 mg/kg Concentration:	A14NW (E)	494	1	405589 411880
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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 mg/kg Concentration:	A18SW (N)	536	1	405000 412281
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic <15 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:	A19SW (NE)	538	1	405473 412149

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 and Sediment 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 mg/kg Concentration:	A8NE (SE)	558	1	405311 411133
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A18SW (NW)	570	1	404715 412227
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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:	A8SE (S)	637	1	405029 411000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment 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:	A8SW (S)	641	1	404919 411000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic 15 - 25 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A18NW (N)	660	1	405000 412406
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Sediment Arsenic <15 mg/kg Concentration: Cadmium <1.8 mg/kg Concentration: Chromium 90 - 120 mg/kg Concentration: Lead Concentration: <100 mg/kg Nickel 15 - 30 mg/kg Concentration:	A7NE (SW)	690	1	404390 411237

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A18SW (NW)	692	1	404691 412352
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil and Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel <15 mg/kg</p> <p>Concentration:</p>	A19SW (NE)	696	1	405680 412153
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil and Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A14SE (E)	739	1	405853 411643
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic <15 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A12SW (W)	799	1	404198 411361
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil and Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 90 - 120 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A14SE (E)	802	1	405893 411475
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A7SE (SW)	836	1	404413 411000

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil and Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A14SE (E)	886	1	406000 411693
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil and Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel <15 mg/kg</p> <p>Concentration:</p>	A19NW (N)	908	1	405381 412619
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil and Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A14NE (E)	925	1	406000 412010
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A7SW (SW)	940	1	404261 411000
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Rural Soil and Sediment</p> <p>Arsenic 25 - 35 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel <15 mg/kg</p> <p>Concentration:</p>	A14SE (E)	947	1	406025 411406
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service</p> <p>Soil Sample Type: Sediment</p> <p>Arsenic 15 - 25 mg/kg</p> <p>Concentration:</p> <p>Cadmium <1.8 mg/kg</p> <p>Concentration:</p> <p>Chromium 60 - 90 mg/kg</p> <p>Concentration:</p> <p>Lead Concentration: <100 mg/kg</p> <p>Nickel 15 - 30 mg/kg</p> <p>Concentration:</p>	A17SW (NW)	957	1	404147 412243

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	<p>BGS Estimated Soil Chemistry</p> <p>Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment 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 mg/kg Concentration:</p>	A3NW (S)	978	1	405000 410659
309	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Pasture Wood Location: Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 97013 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</p>	A8NE (SE)	549	1	405328 411159
310	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Dirker Bank Location: Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 94925 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</p>	A18SW (N)	562	1	404953 412300
311	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Dirker Bank Location: Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 94924 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</p>	A18SW (N)	616	1	405017 412364
312	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Scout Quarries Location: Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 13904 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</p>	A9NW (SE)	629	1	405595 411260
313	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Dirker Bank Location: Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 94926 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: East Carlton Grit Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A18NW (N)	672	1	404912 412406

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
314	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Stone Folds Location: Tunnel End, Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 94927 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</p>	A17SE (NW)	801	1	404417 412305
315	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Hey Heads Location: Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 97002 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Guiseley Grit Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A14NE (E)	815	1	405914 411897
316	<p>BGS Recorded Mineral Sites</p> <p>Site Name: New Head Quarry Location: Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 248721 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</p>	A8SE (S)	834	1	405330 410859
317	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Stone Folds Location: Tunnel End, Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 37589 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</p>	A17SW (NW)	871	1	404330 412322
318	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Hey Heads Location: Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 6951 Type: Opencast Status: Ceased Operator: Meltham Silica Firebrick Co., Ltd. Operator Location: Not Supplied Periodic Type: Carboniferous Geology: Guiseley Grit Commodity: Sandstone Positional Accuracy: Located by supplier to within 10m</p>	A14NE (E)	915	1	406000 411975
319	<p>BGS Recorded Mineral Sites</p> <p>Site Name: Netherley Location: Netherley, Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 97012 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</p>	A7NW (SW)	915	1	404233 411072

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
320	BGS Recorded Mineral Sites Site Name: Stone Folds Location: Tunnel End, Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 94928 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	A17NW (NW)	965	1	404249 412374
321	BGS Recorded Mineral Sites Site Name: Well Lane Head Location: Marsden, Huddersfield, West Yorkshire Source: British Geological Survey, National Geoscience Information Service Reference: 97037 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	A3NE (S)	988	1	405220 410671
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas In an area that might not be affected by coal mining				
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	405029 411693
	Non Coal Mining Areas of Great Britain Risk: Highly Unlikely Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	405000 411693
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	198	1	404877 411902
	Non Coal Mining Areas of Great Britain Risk: Rare Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	240	1	405000 411982
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	405000 411693
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	405029 411693
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	26	1	405139 411727
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	140	1	405144 411518
	Potential for Collapsible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	241	1	405000 411396
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	405029 411693
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	405000 411693

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Compressible Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	26	1	405139 411727
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	47	1	404949 411765
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	51	1	405033 411797
	Potential for Compressible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	87	1	405159 411825
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	405000 411693
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	405029 411693
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	405029 411693
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	405000 411693
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	90	1	405140 411549
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	132	1	404981 411497
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	140	1	405144 411518
	Potential for Landslide Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A13SE (SE)	179	1	405253 411551
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	191	1	405289 411824
	Potential for Landslide Ground Stability Hazards Hazard Potential: High Source: British Geological Survey, National Geoscience Information Service	A13SE (S)	228	1	405085 411419
	Potential for Landslide Ground Stability Hazards Hazard Potential: Moderate Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	241	1	405000 411396
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	405000 411693
	Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	405029 411693
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	26	1	405139 411727
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	47	1	404949 411765
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (N)	51	1	405033 411797
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	87	1	405159 411825

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SE (SW)	0	1	405029 411693
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (W)	0	1	405000 411693
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NE (E)	26	1	405139 411727
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	132	1	404981 411497
	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	A13SW (W)	0	1	405000 411693
	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	A13SE (SW)	0	1	405029 411693
	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	A13SW (W)	0	1	405000 411693
	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 (SW)	0	1	405029 411693

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
322	<p>Contemporary Trade Directory Entries</p> <p>Name: Labtex Ltd Location: New Mills, Brougham Road, Marsden, Huddersfield, West Yorkshire, HD7 6AZ Classification: Laboratory Equipment, Instruments & Supplies Status: Active Positional Accuracy: Manually positioned within the geographical locality</p>	A13NE (E)	0	-	405063 411701
322	<p>Contemporary Trade Directory Entries</p> <p>Name: Pennine Control Systems Location: New Mills, Brougham Road, Marsden, Huddersfield, West Yorkshire, HD7 6AZ Classification: Electrical Engineers Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A13NE (NE)	0	-	405093 411737
323	<p>Contemporary Trade Directory Entries</p> <p>Name: Ecc Location: 19, Peel Street, Marsden, Huddersfield, HD7 6BR Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	13	-	404937 411637
323	<p>Contemporary Trade Directory Entries</p> <p>Name: Made Electronics Location: 4, Brougham Road, Marsden, Huddersfield, HD7 6BN Classification: Electronic Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	20	-	404945 411621
323	<p>Contemporary Trade Directory Entries</p> <p>Name: Provu Communications Ltd Location: Datacom House, 4, Peel Street, Marsden, Huddersfield, West Yorkshire, HD7 6BR Classification: Telecommunications Equipment & Systems Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	43	-	404903 411637
323	<p>Contemporary Trade Directory Entries</p> <p>Name: Riverhead Brewery Ltd Location: 2, Peel Street, Marsden, Huddersfield, HD7 6BR Classification: Brewers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (W)	49	-	404896 411639
324	<p>Contemporary Trade Directory Entries</p> <p>Name: Rogers Bakery Location: Unit 4, Warehouse Hill Units, Warehouse Hill, Marsden, Huddersfield, HD7 6AB Classification: Manufacturers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	33	-	404953 411745
324	<p>Contemporary Trade Directory Entries</p> <p>Name: Hanson Music Location: Unit 3, Warehouse Hill Units, Warehouse Hill, Marsden, Huddersfield, West Yorkshire, HD7 6AB Classification: Musical Instrument - Manufacturers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NW (NW)	36	-	404946 411745
325	<p>Contemporary Trade Directory Entries</p> <p>Name: Cubecure Location: 16, Peel Street, Marsden, Huddersfield, West Yorkshire, HD7 6BW Classification: Greeting Card Publishers & Wholesalers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	60	-	404933 411583
325	<p>Contemporary Trade Directory Entries</p> <p>Name: Northern Stoves Location: 20-26, PEEL STREET, MARSDEN, HUDDERSFIELD, HD7 6BW Classification: Woodburning Stoves Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	65	-	404936 411577
326	<p>Contemporary Trade Directory Entries</p> <p>Name: C L Booth Garden Machinery Location: 35, Peel Street, Marsden, Huddersfield, HD7 6BW Classification: Lawnmowers & Garden Machinery - Sales & Service Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13SW (S)	94	-	404997 411545

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
327	<p>Contemporary Trade Directory Entries</p> <p>Name: David Eddowes Ltd Location: 15, Fall Lane, Marsden, Huddersfield, HD7 6DB Classification: Commercial Vehicle Dealers Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13SW (SW)	162	-	404808 411562
328	<p>Contemporary Trade Directory Entries</p> <p>Name: G Dyson Location: Inghead Forge, Carrs Rd, Marsden, Huddersfield, West Yorkshire, HD7 6JQ Classification: Car Body Repairs Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A13SE (SE)	218	-	405160 411452
329	<p>Contemporary Trade Directory Entries</p> <p>Name: Kudos Techincal Ltd Location: 18, Grange Cottages, Marsden, Huddersfield, HD7 6AJ Classification: Car Engine Tuning & Diagnostic Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (N)	220	-	405125 411973
330	<p>Contemporary Trade Directory Entries</p> <p>Name: Woodbottom Garage Location: Marsden, Huddersfield, West Yorkshire, HD7 6NE Classification: Garage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A13NE (E)	241	-	405351 411782
330	<p>Contemporary Trade Directory Entries</p> <p>Name: Burnlee Garage Location: Rose Hill, Meltham Road, Marsden, Huddersfield, HD7 6JW Classification: Garage Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (E)	241	-	405351 411782
331	<p>Contemporary Trade Directory Entries</p> <p>Name: Deliver Ease Location: 28, Marsden Lane, Marsden, Huddersfield, HD7 6AF Classification: Distribution Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A13NE (NE)	242	-	405219 411968
332	<p>Contemporary Trade Directory Entries</p> <p>Name: Carlton Cleaning Services Ltd Location: 8, Deer Hill Close, Marsden, Huddersfield, HD7 6LG Classification: Commercial Cleaning Services Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	297	-	404985 411342
333	<p>Contemporary Trade Directory Entries</p> <p>Name: Big Clean Location: 26, Plains, Marsden, Huddersfield, HD7 6AL Classification: Carpet, Curtain & Upholstery Cleaners Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	309	-	405096 412063
334	<p>Contemporary Trade Directory Entries</p> <p>Name: Jackson Electrical Contracting Location: 55, Deer Hill Drive, Marsden, Huddersfield, HD7 6LF Classification: Electrical Engineers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NE (S)	310	-	405046 411328
335	<p>Contemporary Trade Directory Entries</p> <p>Name: Pennine Stoves Location: 37, Grange Avenue, Marsden, Huddersfield, HD7 6AQ Classification: Woodburning Stoves Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (N)	313	-	405172 412060
336	<p>Contemporary Trade Directory Entries</p> <p>Name: Ovensclean Location: 19, Deer Hill Drive, Marsden, Huddersfield, HD7 6LF Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	392	-	404911 411250

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
337	<p>Contemporary Trade Directory Entries</p> <p>Name: Heyfield Engineering Ltd Location: Unit 6, Mount Road Industrial Units, Mount Road, Marsden, Huddersfield, HD7 6NU Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address</p>	A8NW (SW)	393	-	404760 411296
338	<p>Contemporary Trade Directory Entries</p> <p>Name: Oakwood Plumbing & Heating Location: Oakwood, Marsden Lane, Marsden, Huddersfield, West Yorkshire, HD7 6AF Classification: Boilers - Servicing, Replacements & Repairs Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A18SE (NE)	429	-	405277 412148
339	<p>Contemporary Trade Directory Entries</p> <p>Name: Woodview Developments Location: Woodview Works, Marsden, Huddersfield, West Yorkshire, HD7 6ND Classification: Joinery Manufacturers Status: Active Positional Accuracy: Manually positioned to the address or location</p>	A19SW (NE)	456	-	405436 412071
340	<p>Contemporary Trade Directory Entries</p> <p>Name: Taylors Trailers Location: Cellars Clough Mill, Marsden, Huddersfield, HD7 6LY Classification: Trailers & Towing Equipment Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A12SE (W)	470	-	404456 411677
341	<p>Contemporary Trade Directory Entries</p> <p>Name: Tom France Location: Gyleen, Gate Head, Marsden, Huddersfield, HD7 6JR Classification: Textile Manufacturing Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A14NW (NE)	478	-	405549 411944
342	<p>Contemporary Trade Directory Entries</p> <p>Name: Diamond Home Support (Huddersfield) Location: 28, Spring Street, Marsden, Huddersfield, HD7 6HE Classification: Cleaning Services - Domestic Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A8NW (S)	504	-	404963 411136
343	<p>Contemporary Trade Directory Entries</p> <p>Name: White Syke Engineering Location: White Syke Farm, White Syke, Marsden, Huddersfield, West Yorkshire, HD7 6AG Classification: Engineers - General Status: Inactive Positional Accuracy: Manually positioned to the address or location</p>	A18SE (NE)	522	-	405312 412234
344	<p>Contemporary Trade Directory Entries</p> <p>Name: R Lambert Transport Ltd Location: 17, Gatehead Bank, Marsden, Huddersfield, HD7 6LE Classification: Road Haulage Services Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A19SW (NE)	631	-	405666 412054
345	<p>Contemporary Trade Directory Entries</p> <p>Name: Greenwood Recycled Printing Location: 65, Mount Road, Marsden, Huddersfield, HD7 6HW Classification: Printers Status: Inactive Positional Accuracy: Automatically positioned to the address</p>	A7SE (SW)	795	-	404610 410922
346	<p>Points of Interest - Commercial Services</p> <p>Name: Burnlee Garage Location: Rose Hill, Meltham Road, Marsden, Huddersfield, HD7 6JW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A13NE (E)	238	8	405349 411777
346	<p>Points of Interest - Commercial Services</p> <p>Name: Woodbottom Garage Location: Marsden, Huddersfield, HD7 6NE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p>	A13NE (E)	240	8	405351 411781

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
346	Points of Interest - Commercial Services Name: Woodbottom Garage Location: Marsden, Huddersfield, HD7 6NE Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13NE (E)	241	8	405351 411782
347	Points of Interest - Commercial Services Name: Deliver Ease Location: 28 Marsden Lane, Marsden, Huddersfield, HD7 6AF Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A13NE (NE)	241	8	405219 411967
348	Points of Interest - Commercial Services Name: Mini & B M W Specialist Location: Unit 4 Mount Road Industrial Units, Mount Road, Marsden, Huddersfield, HD7 6NU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	380	8	404763 411310
348	Points of Interest - Commercial Services Name: Auto Finish Location: Unit 8 Mount Road Industrial Units, Mount Road, Marsden, Huddersfield, HD7 6NU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	380	8	404762 411310
349	Points of Interest - Commercial Services Name: Coval Ltd Location: 7 Ottiwells Terrace, Marsden, Huddersfield, HD7 6HB Category: Transport, Storage and Delivery Class Code: Distribution and Haulage Positional Accuracy: Positioned to address or location	A8NW (S)	413	8	404896 411231
350	Points of Interest - Commercial Services Name: David Eddowes Ltd Location: ING Lees, Marsden, Huddersfield, HD7 6HQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8SW (S)	826	8	404905 410816
351	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	193	8	404853 411473
351	Points of Interest - Manufacturing and Production Name: Works Location: HD7 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A13SW (SW)	193	8	404853 411473
352	Points of Interest - Manufacturing and Production Name: Wood View Joinery Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	455	8	405424 412082
352	Points of Interest - Manufacturing and Production Name: Wood View Joinery Works Location: HD7 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A19SW (NE)	458	8	405437 412073
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	535	8	404814 411123

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	539	8	404813 411119
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	544	8	404811 411115
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	547	8	404810 411112
353	Points of Interest - Manufacturing and Production Name: Tanks Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	550	8	404805 411110
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	551	8	404809 411108
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	554	8	404807 411105
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	557	8	404807 411102
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	560	8	404806 411099
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (S)	565	8	404803 411095
353	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (S)	586	8	404845 411064
354	Points of Interest - Manufacturing and Production Name: Scout Quarries (Disused) Location: HD7 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A9NW (SE)	635	8	405625 411288
355	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A8NW (SW)	654	8	404736 411022

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
355	Points of Interest - Manufacturing and Production Name: Tanks Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	654	8	404736 411022
356	Points of Interest - Manufacturing and Production Name: Tank Location: HD7 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A18NE (NE)	680	8	405328 412397
357	Points of Interest - Manufacturing and Production Name: Stone Folds Quarry (Disused) Location: HD7 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A17SE (NW)	807	8	404409 412307
357	Points of Interest - Manufacturing and Production Name: Stone Folds Quarry Location: HD7 Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	810	8	404439 412334
358	Points of Interest - Manufacturing and Production Name: Hey Heads Quarry (Disused) Location: HD7 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to an adjacent address or location	A14NE (E)	882	8	405977 411926
358	Points of Interest - Manufacturing and Production Name: Hey Heads Quarry (Disused) Location: HD7 Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location	A15NW (E)	948	8	406038 411955
359	Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	898	8	404079 411984
360	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	72	8	404870 411640
360	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	73	8	404869 411640
360	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	75	8	404871 411631
360	Points of Interest - Public Infrastructure Name: Weirs Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	119	8	404809 411671
360	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	119	8	404809 411671

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
360	Points of Interest - Public Infrastructure Name: Graveyard Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	142	8	404798 411627
360	Points of Interest - Public Infrastructure Name: Graveyard Location: HD7 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A13SW (W)	142	8	404798 411627
361	Points of Interest - Public Infrastructure Name: Marsden Fire Station Location: Fire Station, Manchester Road, Marsden, Huddersfield, HD7 6EY Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13SW (S)	163	8	404950 411477
361	Points of Interest - Public Infrastructure Name: Marsden Fire Station Location: Manchester Road, Marsden, Huddersfield, HD7 6EY Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	192	8	404894 411456
362	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	268	8	405338 411894
362	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	268	8	405337 411896
362	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A13NE (NE)	277	8	405345 411900
363	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	281	8	404646 411702
363	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	282	8	404645 411701
364	Points of Interest - Public Infrastructure Name: Marsden Rail Station Location: Dirker Drive, HD7 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12NE (NW)	293	8	404681 411848
364	Points of Interest - Public Infrastructure Name: Marsden Station Location: Dirker Drive, HD7 Category: Public Transport, Stations and Infrastructure Class Code: Railway Stations, Junctions and Halts Positional Accuracy: Positioned to address or location	A12NE (NW)	293	8	404681 411848
365	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	295	8	405389 411558

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
365	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	300	8	405394 411556
366	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	343	8	404795 411334
366	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8NW (SW)	348	8	404785 411334
367	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	482	8	404445 411717
367	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NE (W)	483	8	404444 411717
367	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	507	8	404420 411687
368	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	590	8	405416 412256
368	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	600	8	405416 412268
368	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19SW (NE)	605	8	405422 412270
369	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	668	8	404265 411777
370	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (SW)	722	8	404717 410957
370	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (SW)	737	8	404715 410942

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
371	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	818	8	404706 410860
371	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	819	8	404705 410859
371	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	858	8	404746 410807
371	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	862	8	404739 410805
371	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	867	8	404758 410795
371	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	869	8	404748 410795
371	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	880	8	404742 410785
371	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	880	8	404743 410785
371	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	947	8	404785 410708
371	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	959	8	404777 410697
372	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	900	8	404051 411896
372	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	901	8	404050 411896

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
372	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	922	8	404024 411875
372	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A12NW (W)	927	8	404019 411878
372	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	966	8	403993 411934
372	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	969	8	403987 411926
372	Points of Interest - Public Infrastructure Name: Weirs Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	989	8	403961 411901
372	Points of Interest - Public Infrastructure Name: Weirs Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A11NE (W)	993	8	403955 411895
373	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	931	8	405508 412594
373	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	935	8	405514 412596
374	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19NE (NE)	945	8	405706 412486
374	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19NE (NE)	951	8	405714 412487
374	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	957	8	405663 412533
374	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	967	8	405660 412548

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
374	Points of Interest - Public Infrastructure Name: Sluice Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	970	8	405667 412546
374	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A19NW (NE)	975	8	405668 412552
375	Points of Interest - Public Infrastructure Name: Weir Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A8SW (S)	967	8	404806 410684
375	Points of Interest - Public Infrastructure Name: Sluices Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	974	8	404785 410681
375	Points of Interest - Public Infrastructure Name: Sluices Location: HD7 Category: Water Class Code: Weirs, Sluices and Dams Positional Accuracy: Positioned to an adjacent address or location	A3NW (S)	977	8	404774 410680
376	Points of Interest - Recreational and Environmental Name: Play Area Location: Carrs Road, HD7 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to address or location	A13SE (S)	187	8	405057 411455
377	Points of Interest - Recreational and Environmental Name: Play Area Location: HD7 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18SW (N)	322	8	404958 412058
378	Points of Interest - Recreational and Environmental Name: Play Area Location: Nr Carrs Street, HD7 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	404	8	405517 411632

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
379	Areas of Adopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Unitary Development Plan Status: Adopted Plan Date: 1st March 1999	A13NE (NE)	88	10	405167 411819
380	Areas of Unadopted Green Belt Authority: Kirklees Metropolitan Borough Council Plan Name: Kirklees Local Plan Status: Submission Draft Plan Date: 25th April 2017	A13NE (NE)	88	10	405167 411819
381	Environmentally Sensitive Areas Name: North Peak (decommissioned) Multiple Areas: N Total Area (m2): 549794670.58 Source: Natural England	A13SE (SE)	163	9	405161 411500
382	National Parks Name: Peak District Multiple Area: N Area (m2): 1437831812.8 Source: Natural England Status: Fully Designated - designated as a National Park Designation Date: 1st April 1951	A9SW (SE)	878	9	405418 410841
383	Sites of Special Scientific Interest Name: Dark Peak Multiple Areas: Y Total Area (m2): 318237953.42 Source: Natural England Reference: 1003028 Designation Details: Geological Conservation Review Designation Date: 8th July 1993 Date Type: Notified Designation Details: Nature Conservation Review Designation Date: 8th July 1993 Date Type: Notified Designation Details: National Park Designation Date: 8th July 1993 Date Type: Notified Designation Details: National Trust Reserve Designation Date: 8th July 1993 Date Type: Notified Designation Details: Special Area Of Conservation Designation Date: 8th July 1993 Date Type: Notified Designation Details: Special Protection Area Designation Date: 8th July 1993 Date Type: Notified Designation Details: Site Of Special Scientific Interest Designation Date: 8th July 1993 Date Type: Notified Designation Details: Water Framework Directive (WFD) Designation Date: 8th July 1993 Date Type: Notified	A8SE (S)	753	9	405272 410927

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
384	<p>Sites of Special Scientific Interest</p> <p>Name: South Pennine Moors Multiple Areas: Y Total Area (m2): 209444972.58 Source: Natural England Reference: 1007196 Designation Details: Scheduled Ancient Monument Designation Date: 26th September 1994 Date Type: Notified Designation Details: Environmentally Sensitive Area Designation Date: 26th September 1994 Date Type: Notified Designation Details: Geological Conservation Review Designation Date: 26th September 1994 Date Type: Notified Designation Details: National Trust Reserve Designation Date: 26th September 1994 Date Type: Notified Designation Details: Special Area Of Conservation Designation Date: 26th September 1994 Date Type: Notified Designation Details: Special Protection Area Designation Date: 26th September 1994 Date Type: Notified Designation Details: Site Of Special Scientific Interest Designation Date: 26th September 1994 Date Type: Notified Designation Details: Water Framework Directive (WFD) Designation Date: 26th September 1994 Date Type: Notified</p>	A7NW (SW)	863	9	404277 411099
385	<p>Special Areas of Conservation</p> <p>Name: South Pennine Moors Multiple Areas: Y Total Area (m2): 650255000.39 Source: Natural England Reference: UK0030280 Status: Designated</p>	A8SE (S)	753	9	405272 410927
386	<p>Special Protection Areas</p> <p>Name: Peak District Moors (South Pennine Moors Phase 1) Multiple Areas: Y Total Area (m2): 453005649.65 Source: Natural England Reference: UK9007021 Designation Date: Not Supplied</p>	A8SE (S)	753	9	405272 410927
387	<p>Special Protection Areas</p> <p>Name: South Pennine Moors Phase 2 Multiple Areas: Y Total Area (m2): 209444973.03 Source: Natural England Reference: UK9007022 Designation Date: Not Supplied</p>	A7NW (SW)	863	9	404277 411099

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices Environment Agency - Head Office Calderdale Metropolitan Borough Council - Environmental Health Kirklees Metropolitan Borough Council - Planning Services Oldham Metropolitan Borough Council - Environmental Health Department	November 2023 October 2017 October 2017 October 2017	Annually Annual Rolling Update Annual Rolling Update Annual Rolling Update
Discharge Consents Environment Agency - North East Region Environment Agency - North West Region	October 2023 October 2023	Quarterly Quarterly
Enforcement and Prohibition Notices Environment Agency - North East Region Environment Agency - North West Region	March 2013 March 2013	
Integrated Pollution Controls Environment Agency - North East Region Environment Agency - North West Region	January 2009 January 2009	
Integrated Pollution Prevention And Control Environment Agency - North East Region Environment Agency - North West Region	January 2023 January 2023	Quarterly Quarterly
Local Authority Integrated Pollution Prevention And Control Kirklees Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Calderdale Metropolitan Borough Council - Environmental Health	April 2014 March 2015 October 2014	Variable Variable Variable
Local Authority Pollution Prevention and Controls Kirklees Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Calderdale Metropolitan Borough Council - Environmental Health	April 2014 March 2015 October 2014	Annual Rolling Update Annual Rolling Update Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements Kirklees Metropolitan Borough Council - Environmental Health Department Oldham Metropolitan Borough Council - Environmental Health Department Calderdale Metropolitan Borough Council - Environmental Health	April 2014 March 2015 October 2014	Variable Variable Variable
Nearest Surface Water Feature Ordnance Survey	September 2023	
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 - North East Region Environment Agency - North West Region	July 2015 July 2015	
Prosecutions Relating to Controlled Waters Environment Agency - North East Region Environment Agency - North West Region	March 2013 March 2013	
Registered Radioactive Substances Environment Agency - North East Region Environment Agency - North West Region Environment Agency - Head Office	June 2016 June 2016 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 - North East Region - Ridings Area Environment Agency - North East Region - Yorkshire Area Environment Agency - North West Region - South Area	October 2023 October 2023 October 2023	Quarterly Quarterly Quarterly
Water Abstractions Environment Agency - North East Region Environment Agency - North West Region	October 2023 October 2023	Quarterly Quarterly
Water Industry Act Referrals Environment Agency - North East Region Environment Agency - North West 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	August 2023	Quarterly
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	August 2023	Quarterly
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	Quarterly
Flood Water Storage Areas Environment Agency - Head Office	August 2023	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	Quarterly
OS Water Network Lines Ordnance Survey	October 2023	Quarterly
Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office	May 2018	Annually
Surface Water Suitability Environment Agency - Head Office	February 2016	Annually
BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service	May 2013	As notified






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

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

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

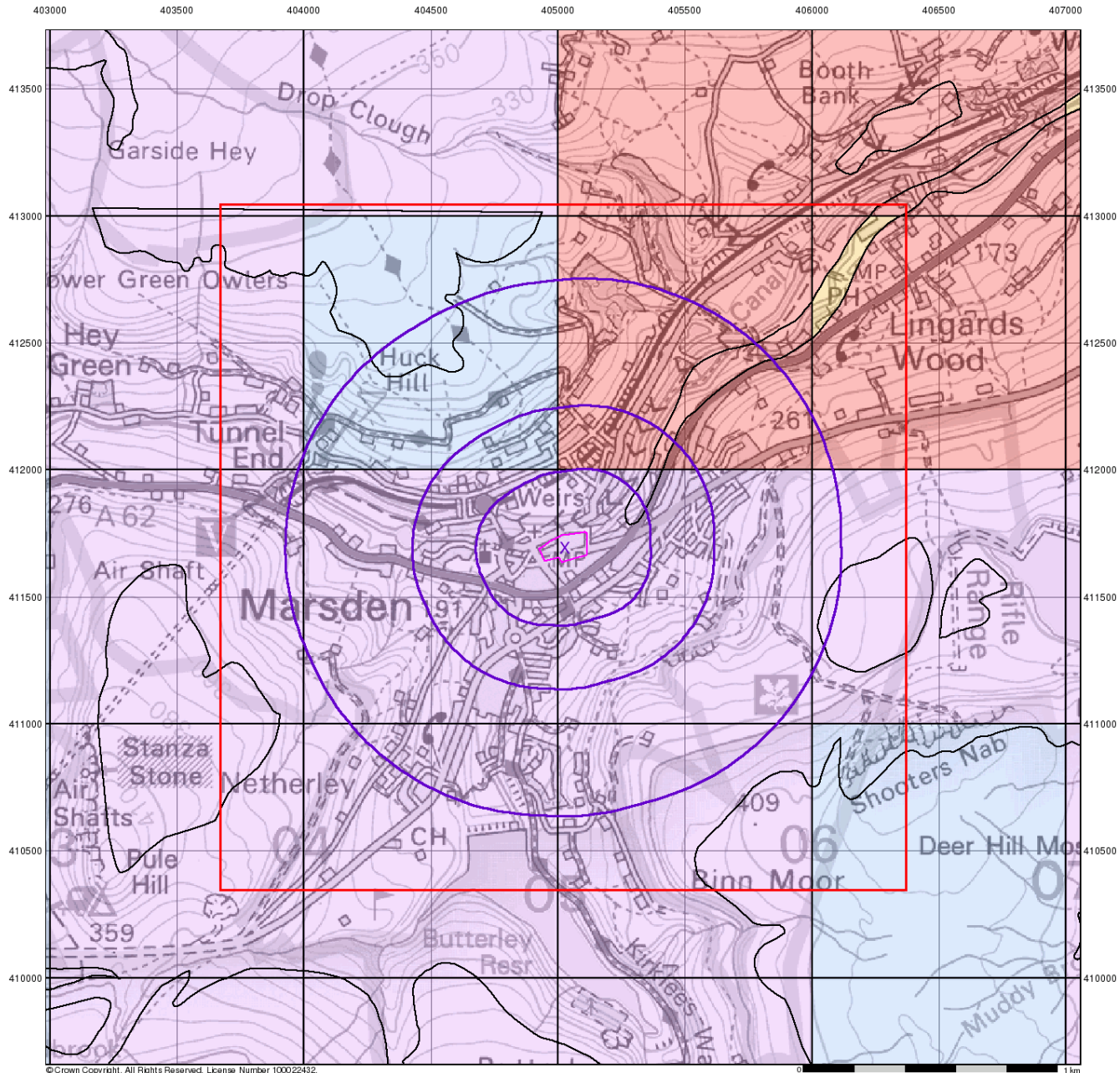
Sensitive Land Use	Version	Update Cycle
Ancient Woodland Natural England	October 2023	Bi-Annually
Areas of Adopted Green Belt Calderdale Metropolitan Borough Council Kirklees Metropolitan Borough Council Oldham Metropolitan Borough Council Peak District National Park	August 2023 August 2023 August 2023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

A selection of organisations who provide data within this report

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

Contact	Name and Address	Contact Details
1	British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	Kirklees Metropolitan Borough Council - Environmental Health Department West Riding House, 9 Manchester Road, Huddersfield, West Yorkshire, HD1 3HH	Telephone: 01484 221000 Email: customer.relations@kirklees.gov.uk Website: www.kirklees.gov.uk
4	Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD	Telephone: 01454 624400 Fax: 01454 624409
5	Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk
6	Kirklees Metropolitan Borough Council - Planning Services PO BOX B93, Civic Centre III, Off Market Street, Huddersfield, West Yorkshire, HD1 2JR	Telephone: 01484 221000 Fax: 01484 221613 Website: www.kirklees.gov.uk
7	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 7 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

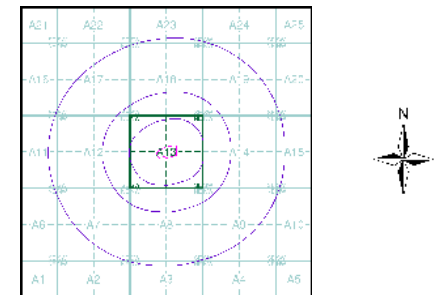
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

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

- Unproductive Aquifer
- Soluble Rock

Site Sensitivity Context Map - Slice A



Order Details

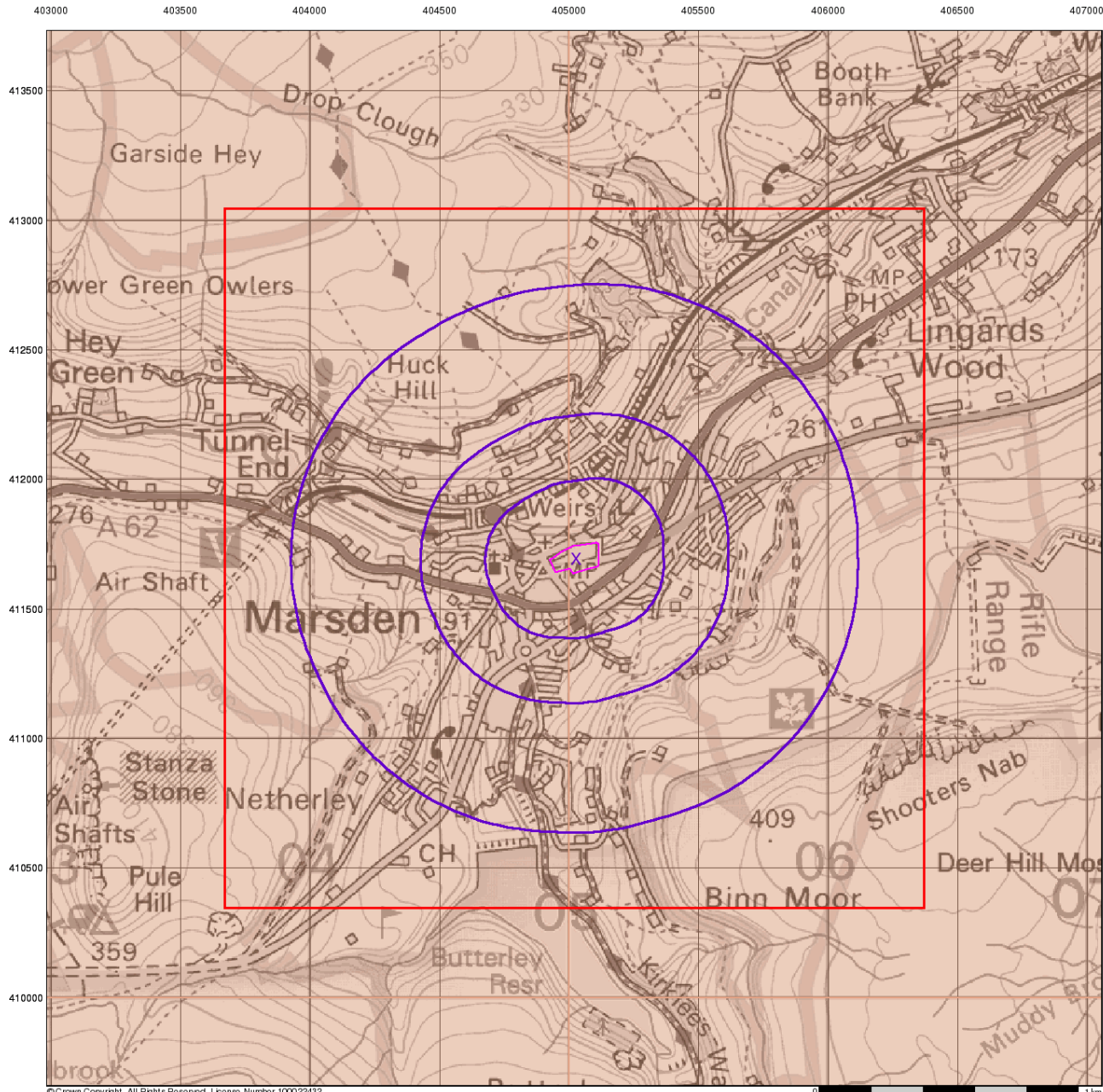
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

Site Details

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0 1 km



Bedrock Aquifer Designation

General

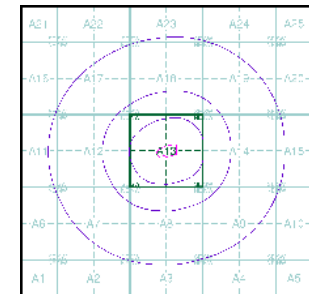
- ▭ Specified Site
- Specified Buffer(s)
- X Bearing Reference Point
- ▭ Slice
- B Map ID

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

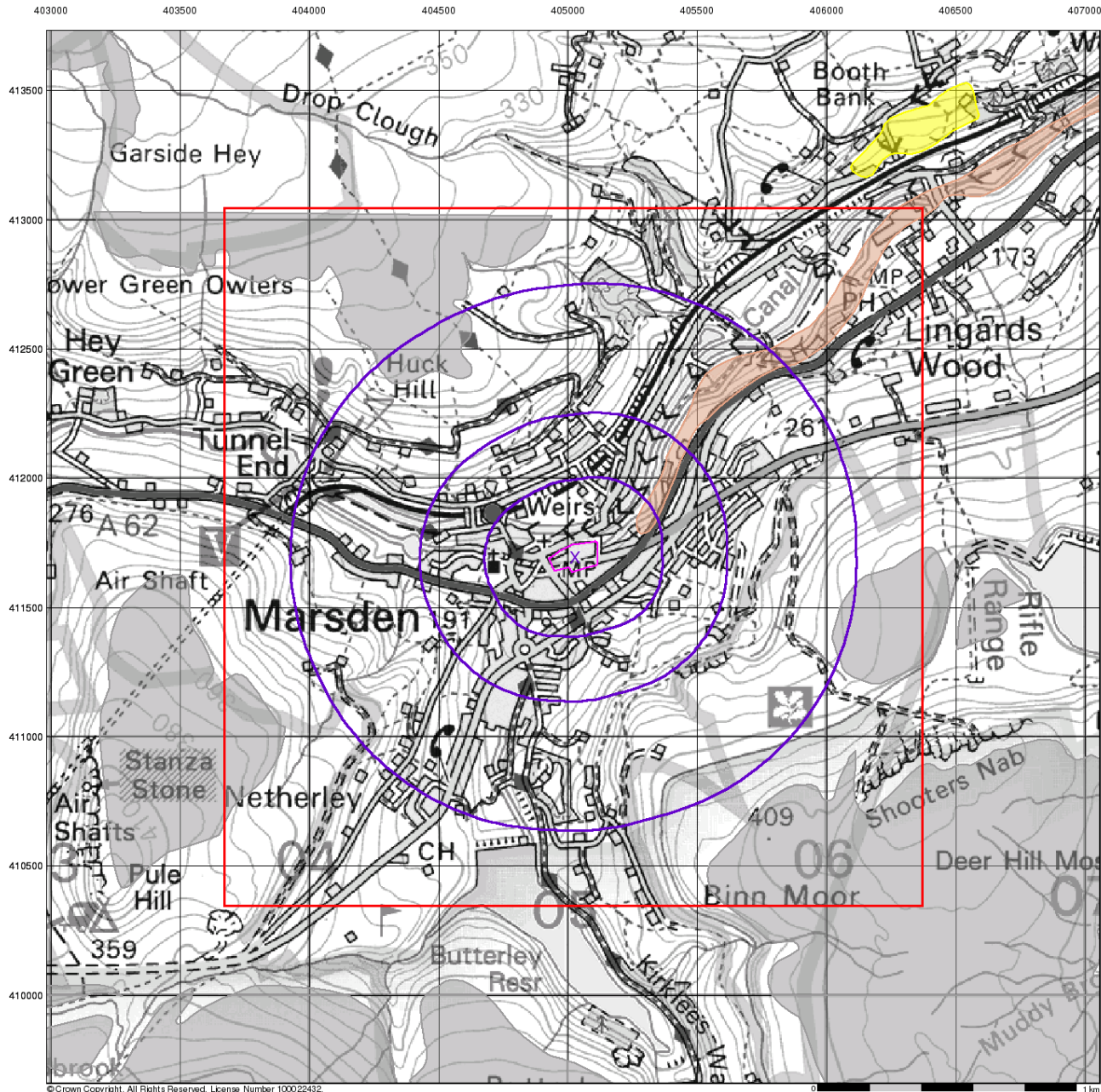
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
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 Site Area (Ha): 1.56
 Search Buffer (m): 1000

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Superficial Aquifer Designation

General

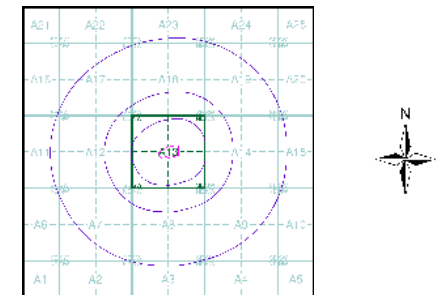
- ◇ Specified Site
- Specified Buffer(s)
- ✕ Bearing Reference Point
- Slice
- B Map ID

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

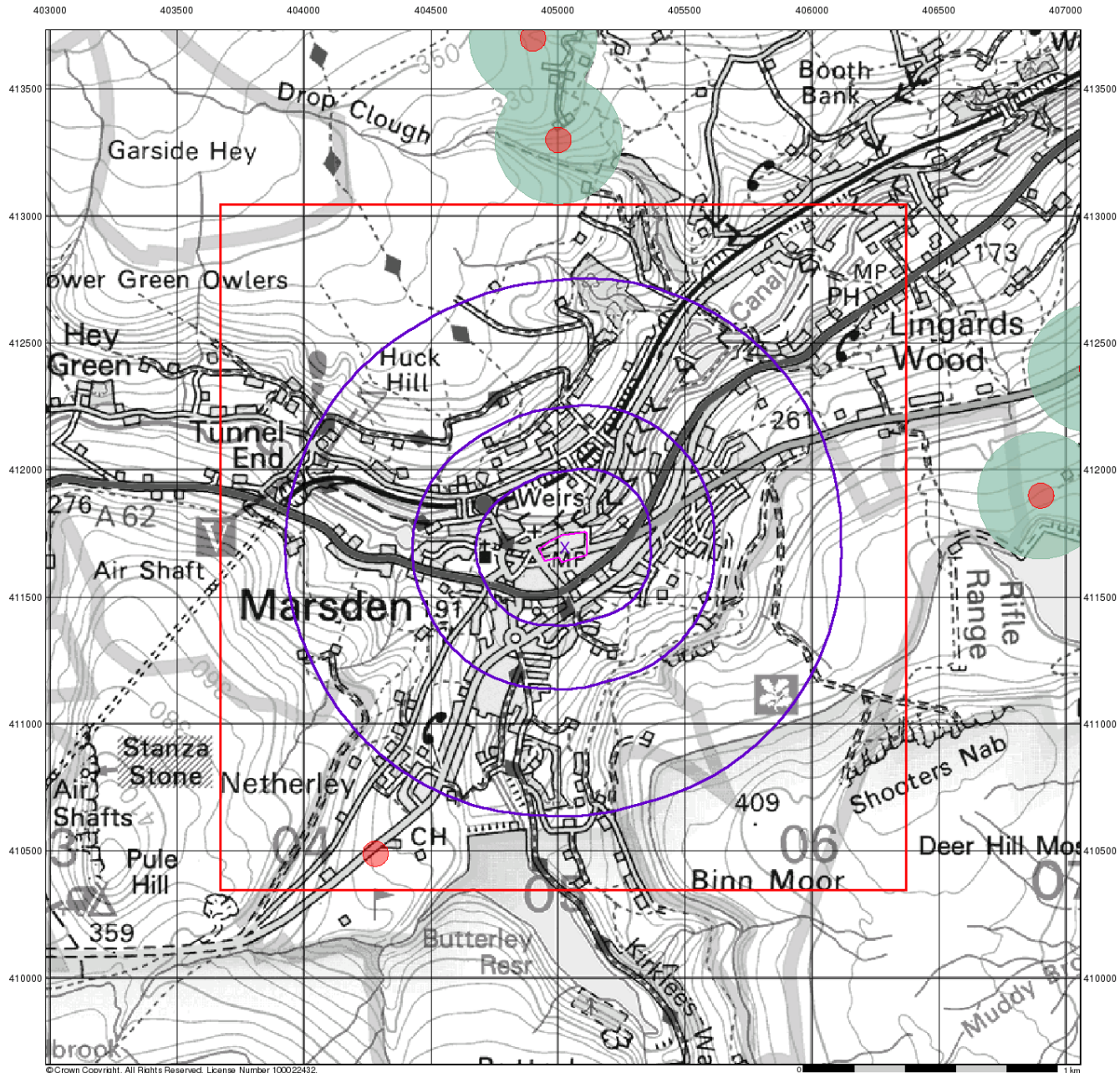
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
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Source Protection Zones

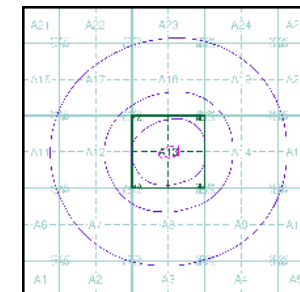
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A



Order Details

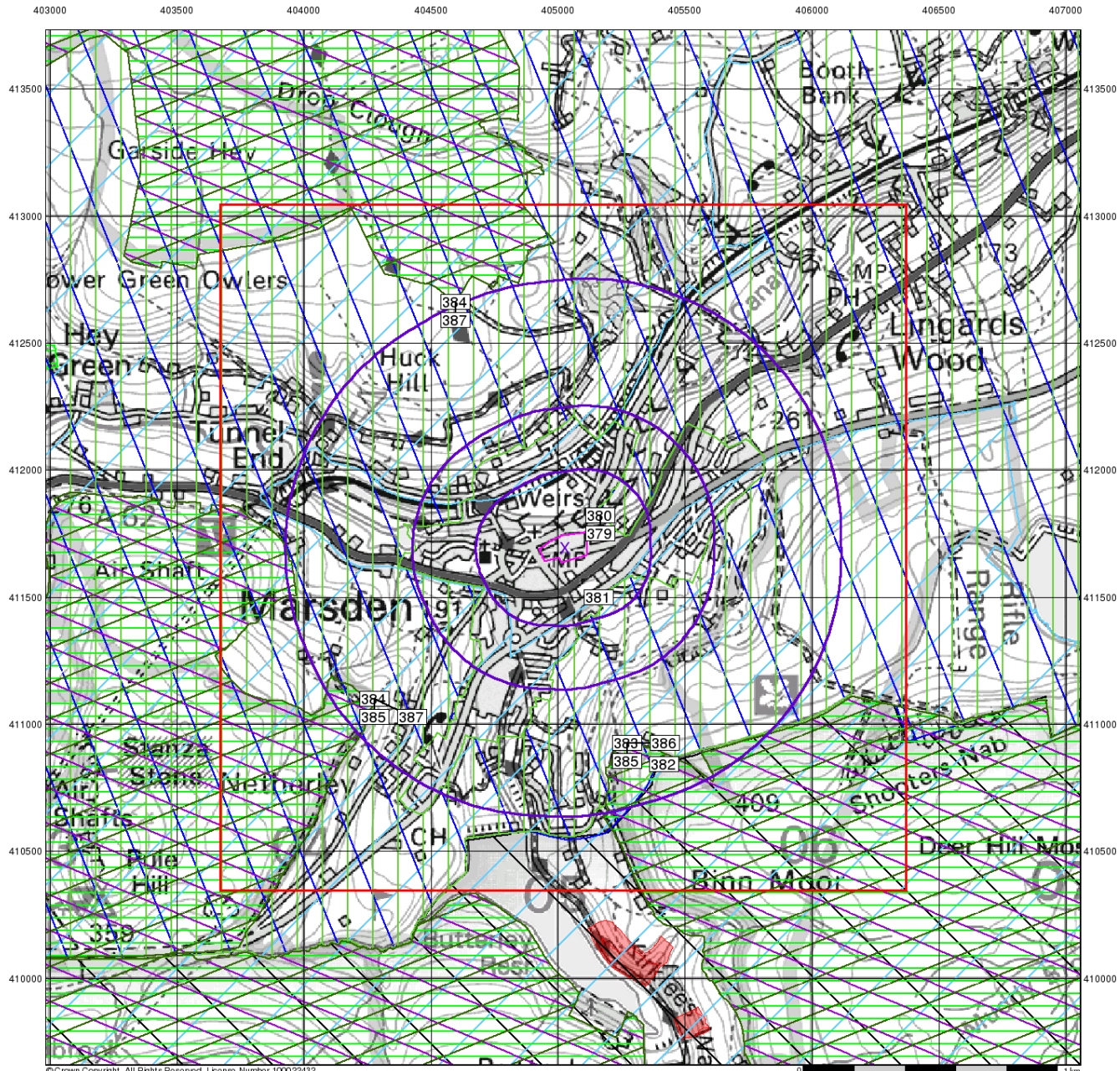
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
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Site Details

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Sensitive Land Uses

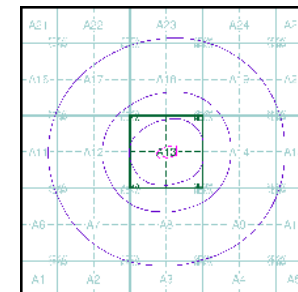
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A



Order Details

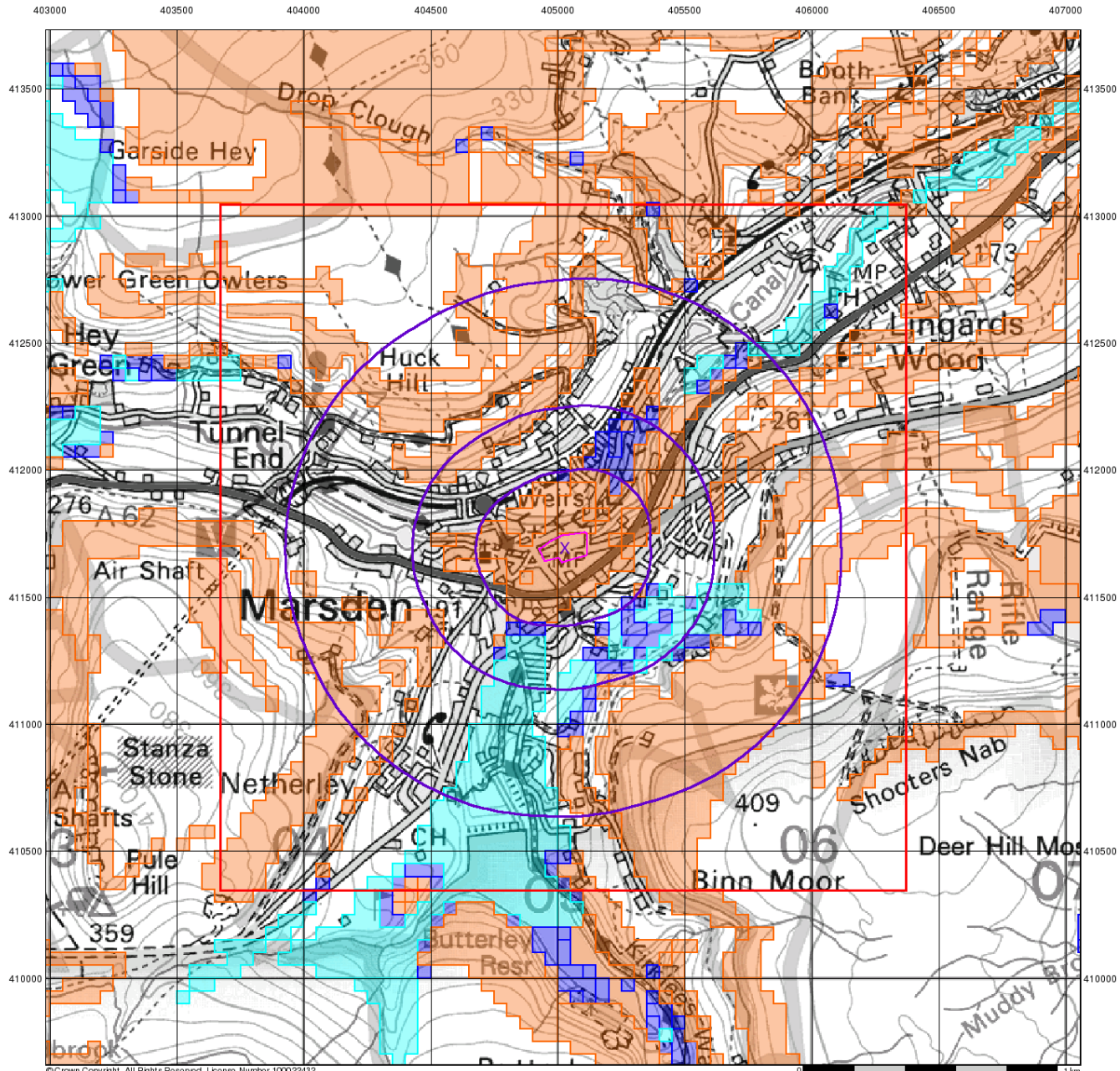
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
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 Search Buffer (m): 1000

Site Details

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BGS Flood GFS Data

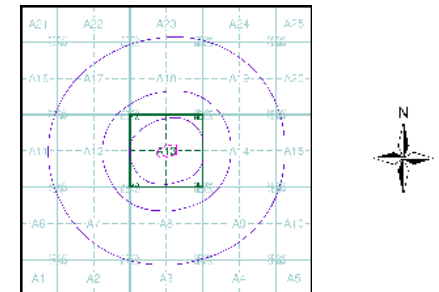
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

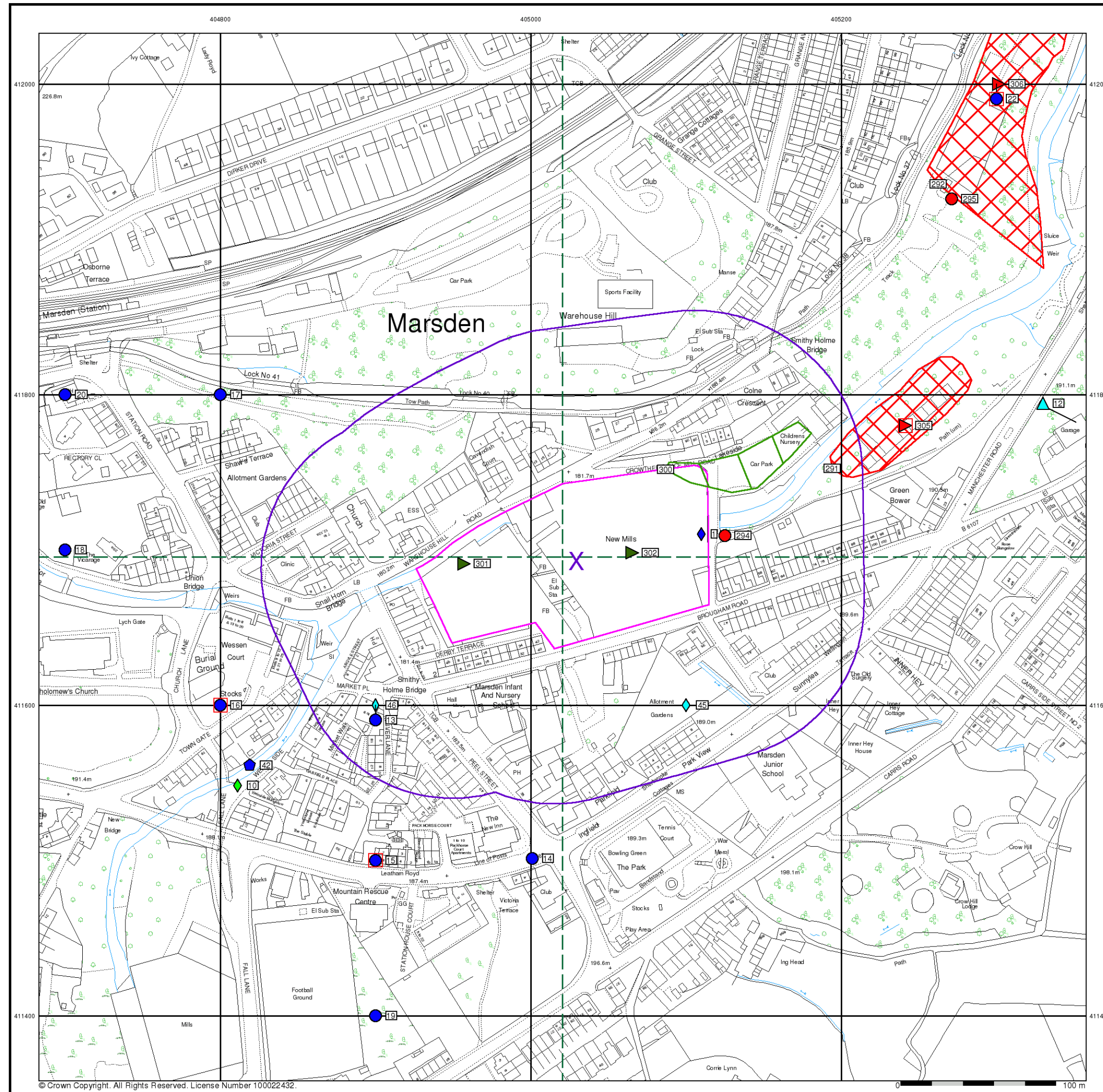
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 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

Site Details

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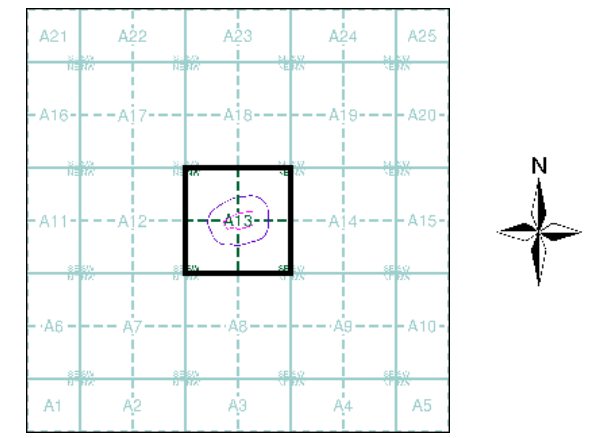


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- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
 - Pylon
 - Overhead Transmission Line
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated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

Site Sensitivity Map - Segment A13



Order Details

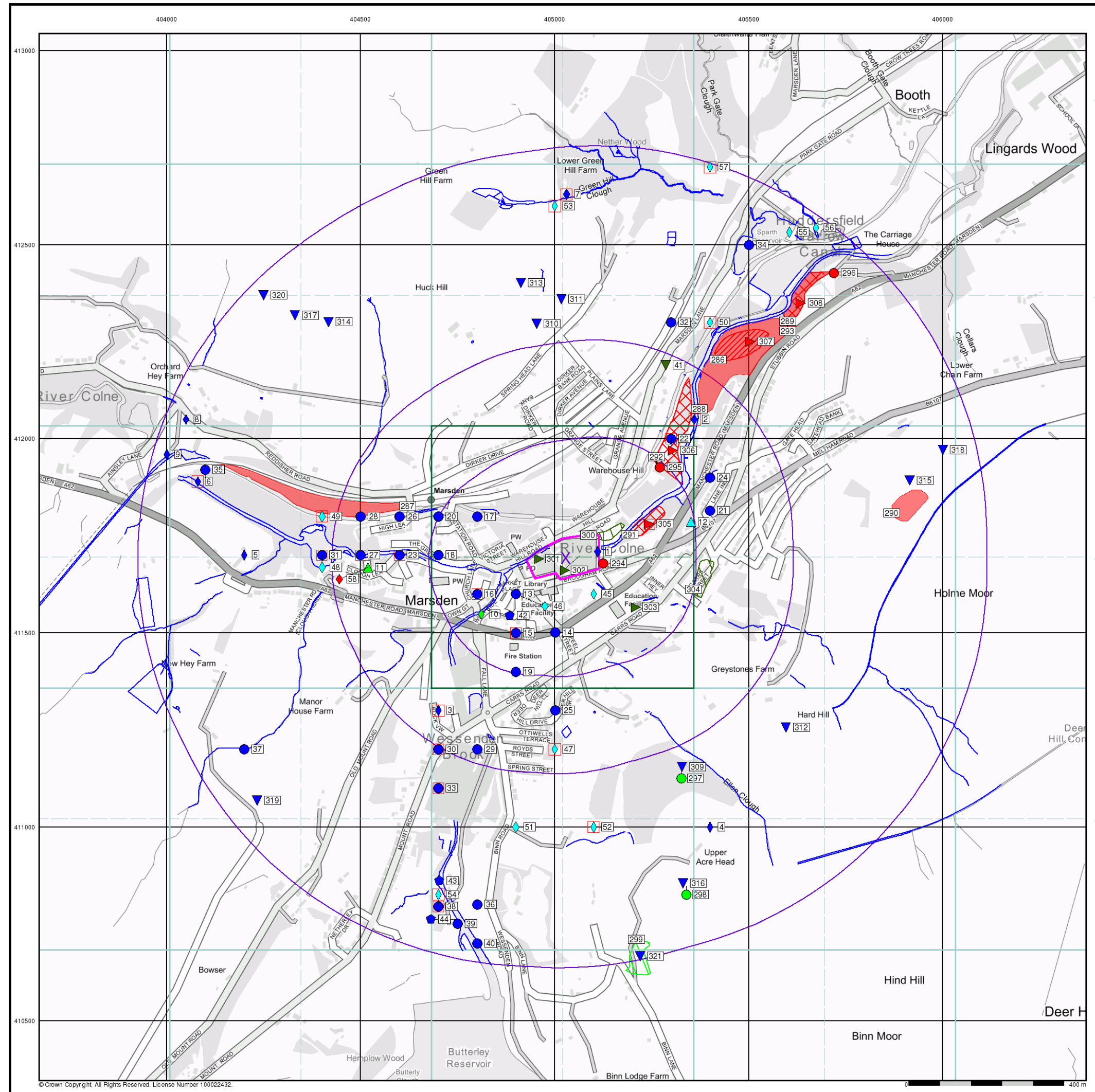
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Plot Buffer (m): 100

Site Details

New Mills, Brougham Road, Marsden, HUDDERSFIELD, HD7 6AZ

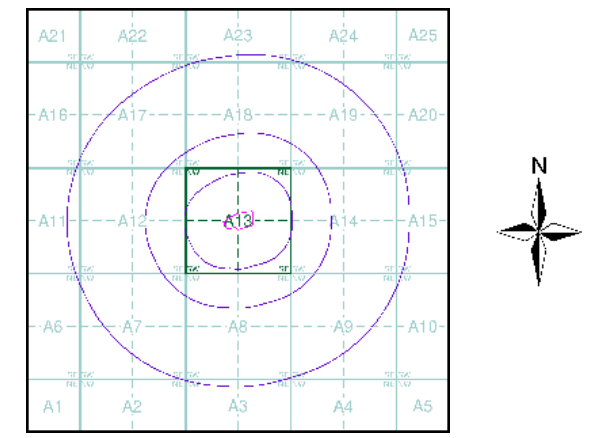
Landmark
 INFORMATION GROUP

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



- 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 (Non-water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Potentially Infilled Land (Water)
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- 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

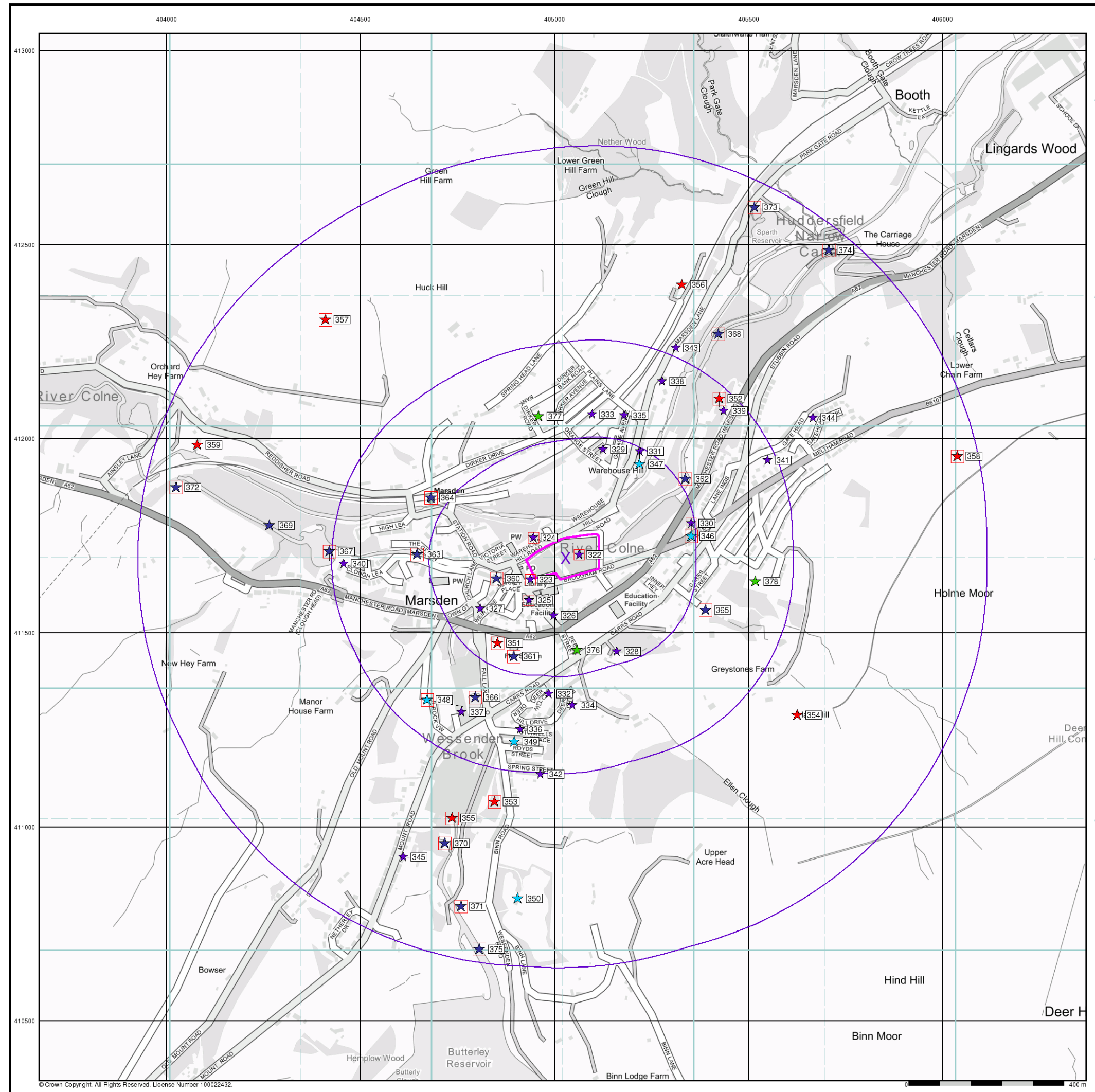
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

Site Details

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Landmark
 INFORMATION GROUP

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Industrial Land Use Map

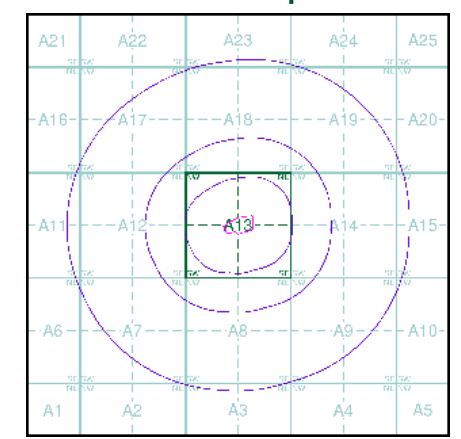
General

- 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

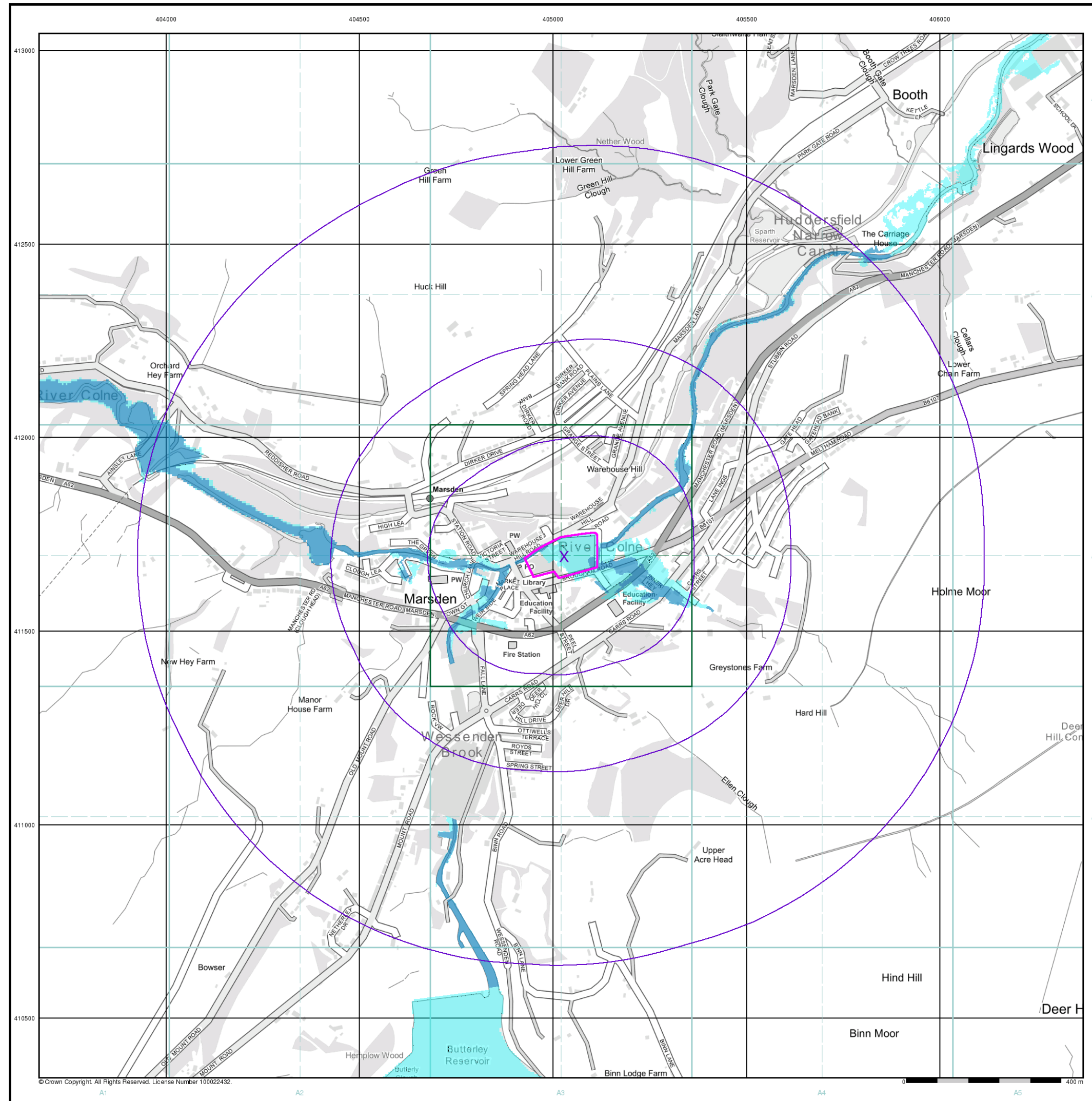
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

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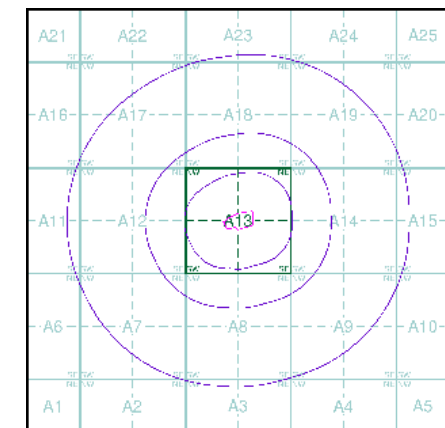
General

- 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

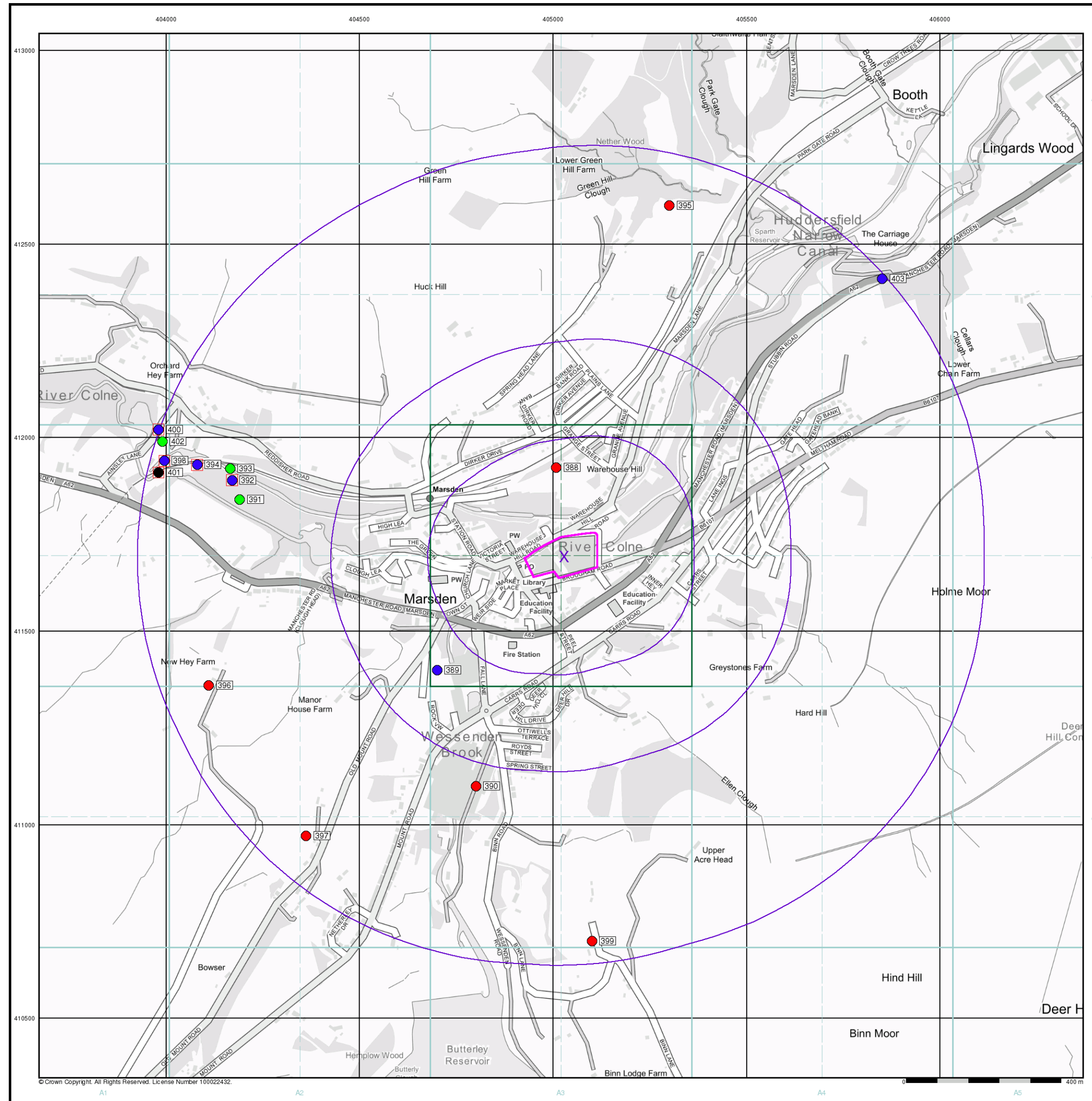
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

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General

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

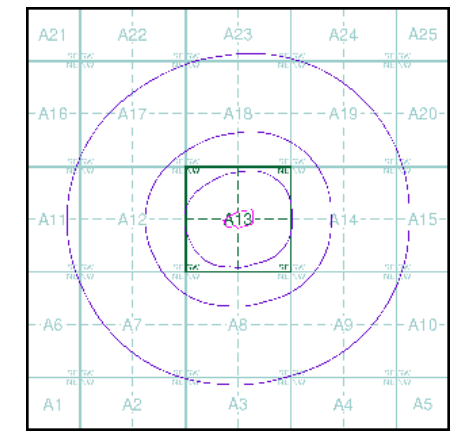
Agency and Hydrological (Boreholes)

- 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

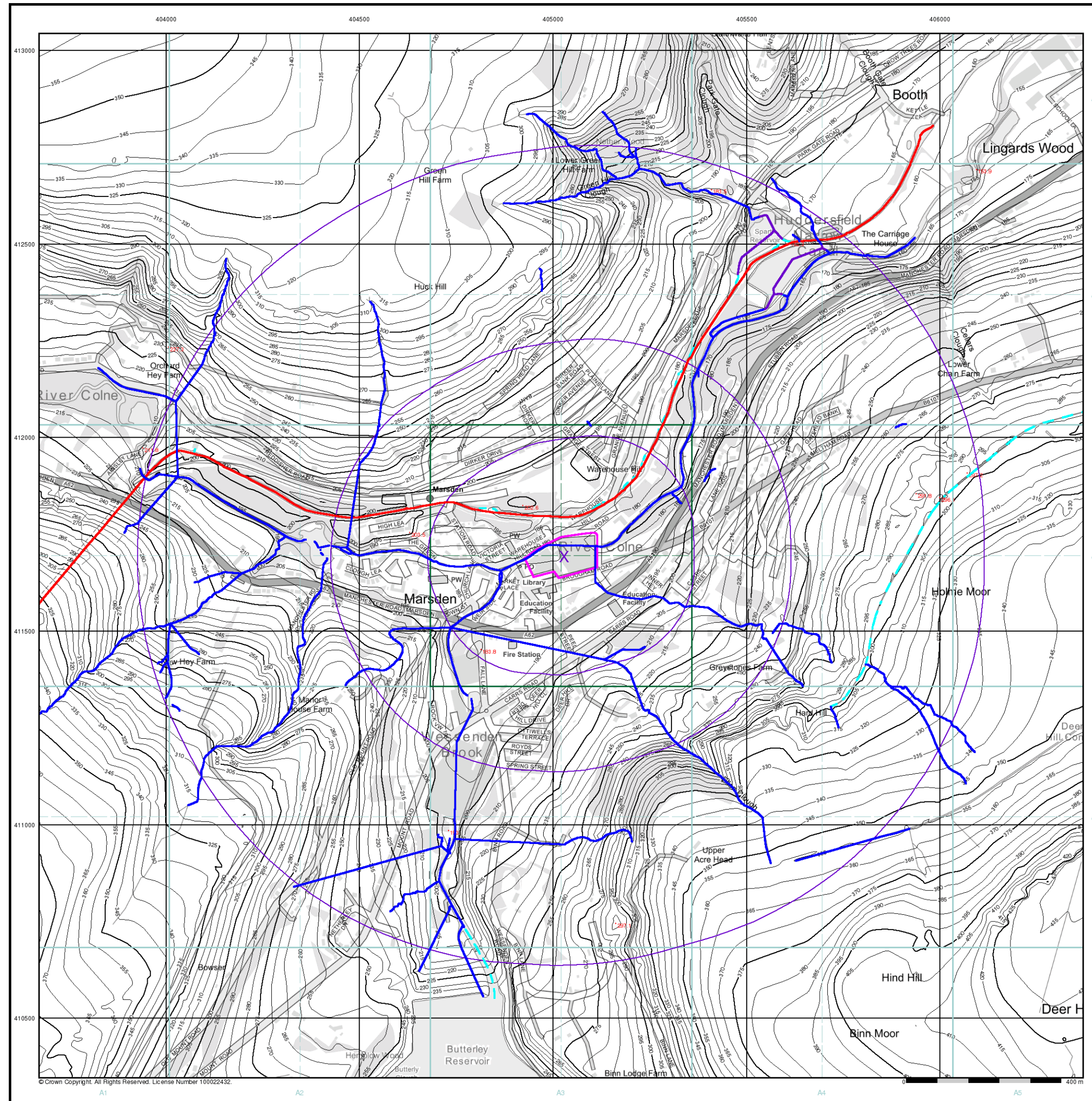
Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
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Site Details

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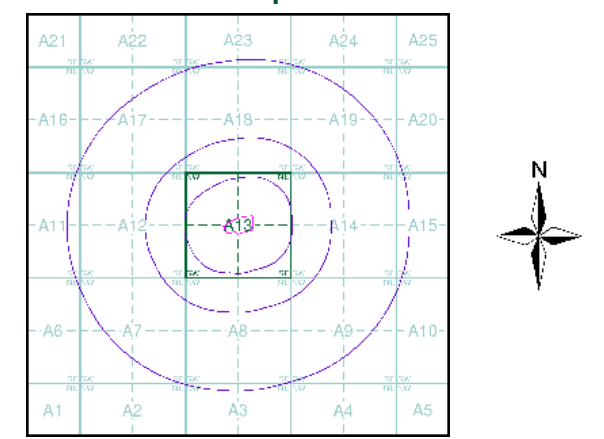


- General**
- ⬢ Specified Site
 - ⬢ Specified Buffer(s)
 - X Bearing Reference Point

- OS Water Network Data**
- | | |
|--|--|
| — Canal | — Drain |
| — Reservoir | — Other |
| — Foreshore | - - - Lake |
| — Marsh | - - - Transfer |
| — Tidal River | - - - Lock Or Flight Of Locks |
| — Inland River | - - - Sea |

- Contours (height in meters)**
- Standard Contour — 105 — MLW Mean Low Water
- Master Contour — 100 — MHW Mean High Water
- Spot Height * 167.3

OS Water Network Map - Slice A

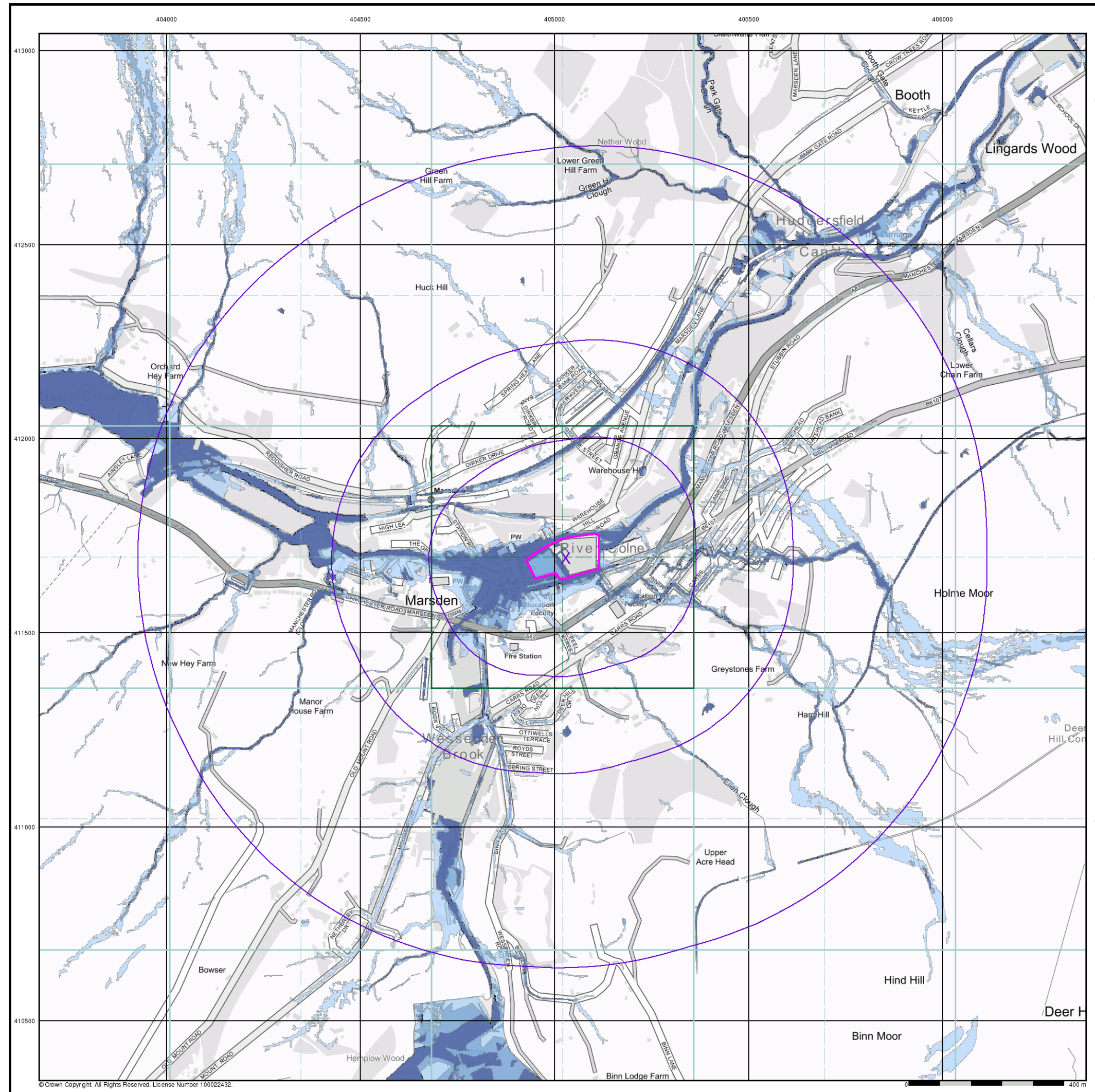


Order Details

Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

Site Details

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General

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

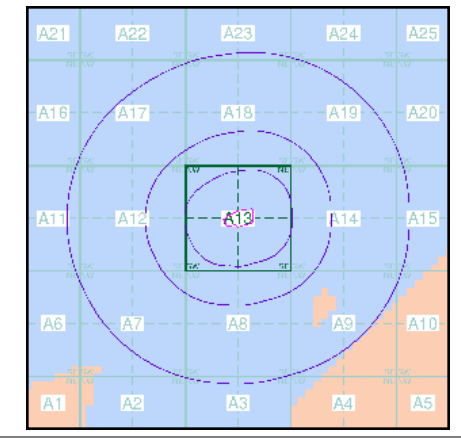
Risk of Flooding from Surface Water

- 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

E/ANRW Suitability Map - Slice A



Order Details

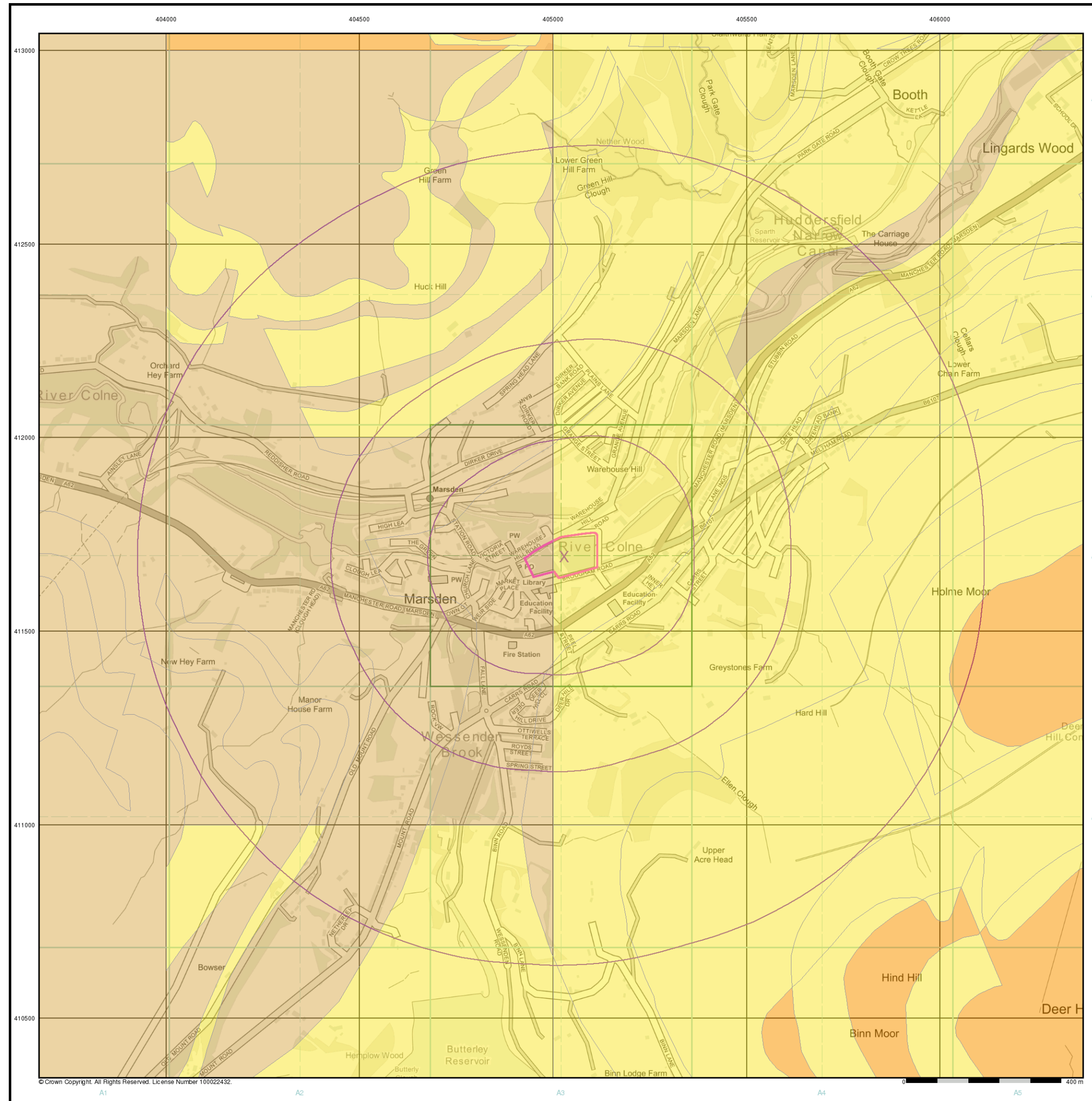
Order Number: 326911216_1_1
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 National Grid Reference: 405030, 411690
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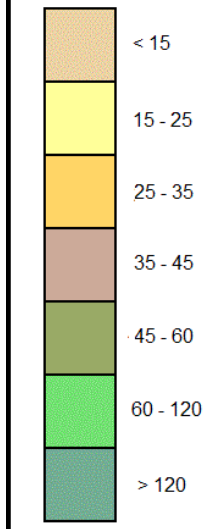


General

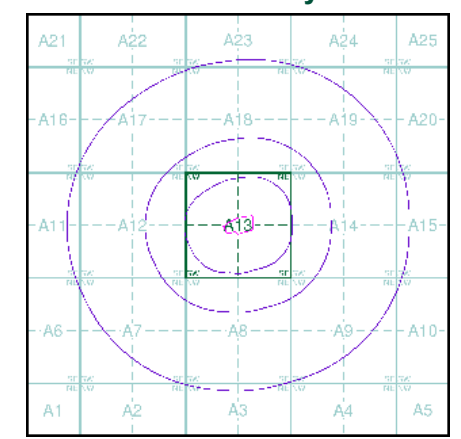
- X Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg



Estimated Soil Chemistry Arsenic - Slice A



Order Details

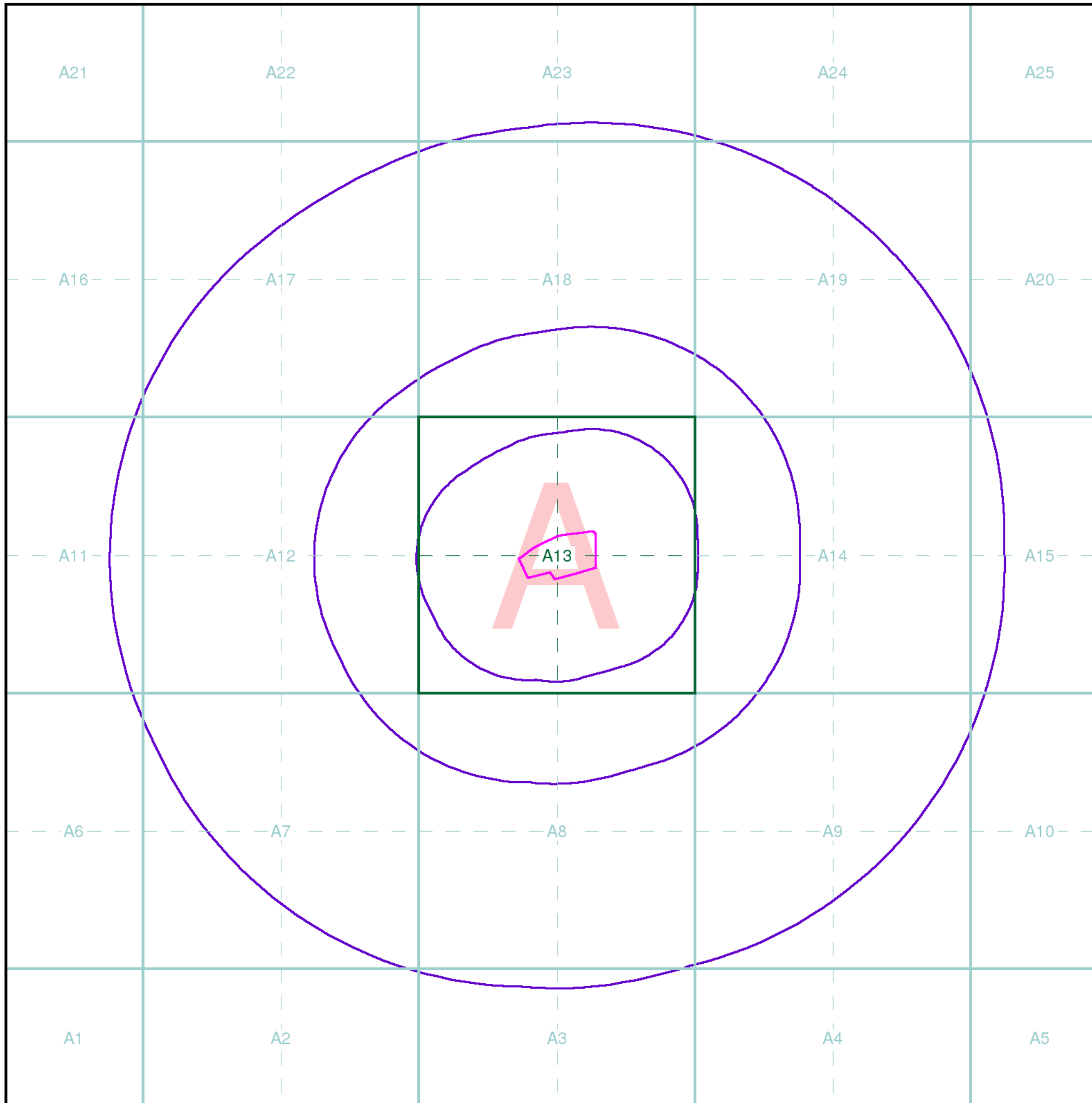
Order Details: 326911216_1_1
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Index Map

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

Slice

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

Segment

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

Quadrant

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

A selection of organisations who provide data within this report:



Envirocheck reports are compiled from 136 different sources of data.

Client Details

Mr D McGrath, Arc Environmental Ltd, Unit 1, Elliot Court, St John's Road, Meadowfield, Durham, DH7 8PN

Order Details

Order Number: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

Site Details

New Mills, Brougham Road, Marsden, HUDDERSFIELD, HD7 6AZ

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



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 Fax: 0844 844 9951
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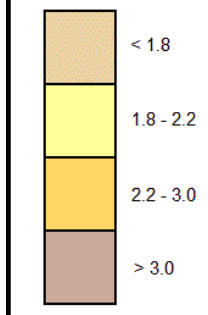


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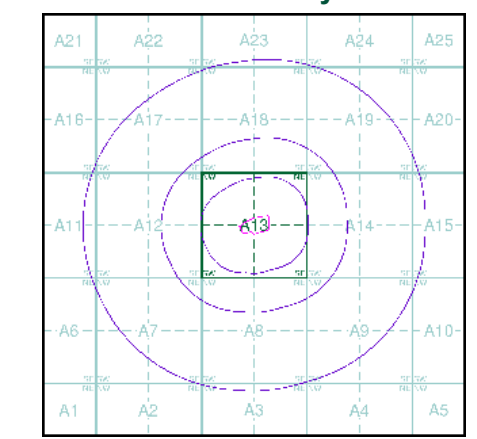
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- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg



Estimated Soil Chemistry Cadmium - Slice A



Order Details

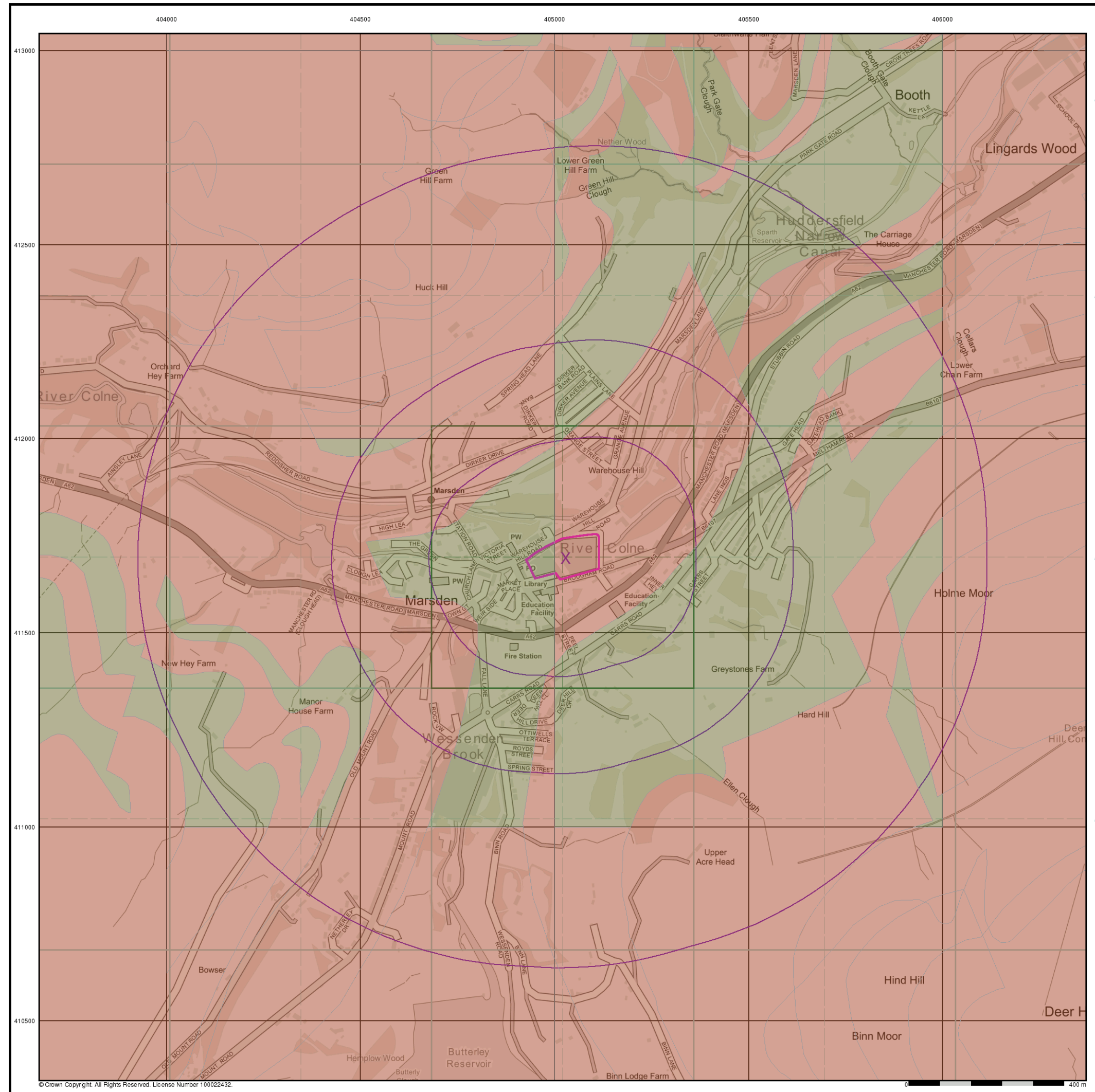
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 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

Site Details

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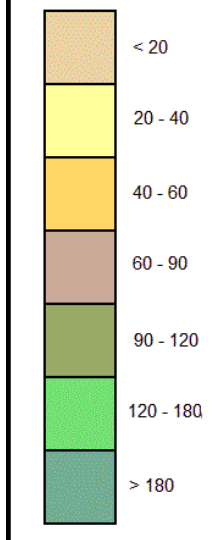


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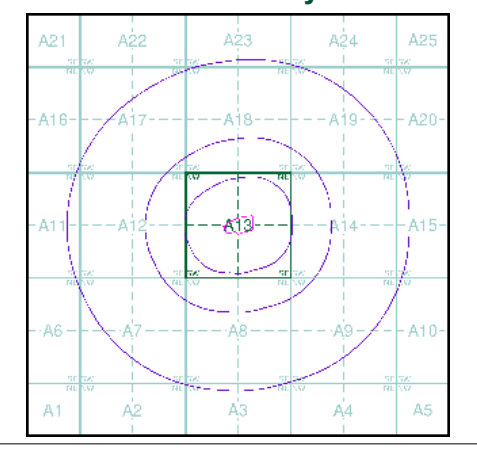
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 Specified Buffer(s)
 X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg



Estimated Soil Chemistry Chromium - Slice A



Order Details

Order Details: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

Site Details

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Landmark
INFORMATION GROUP

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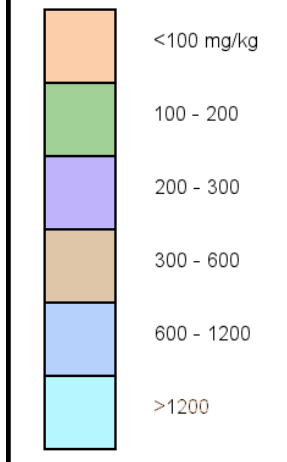


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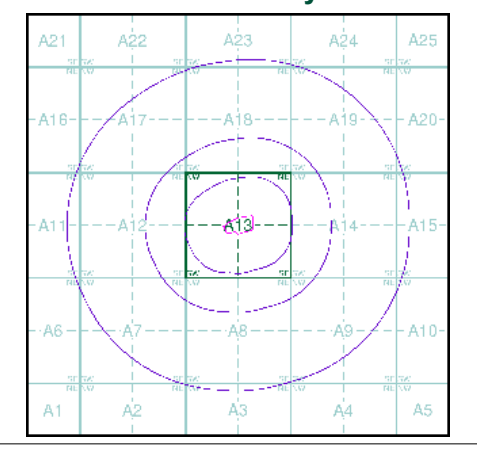
- X Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg



Estimated Soil Chemistry Lead - Slice A



Order Details

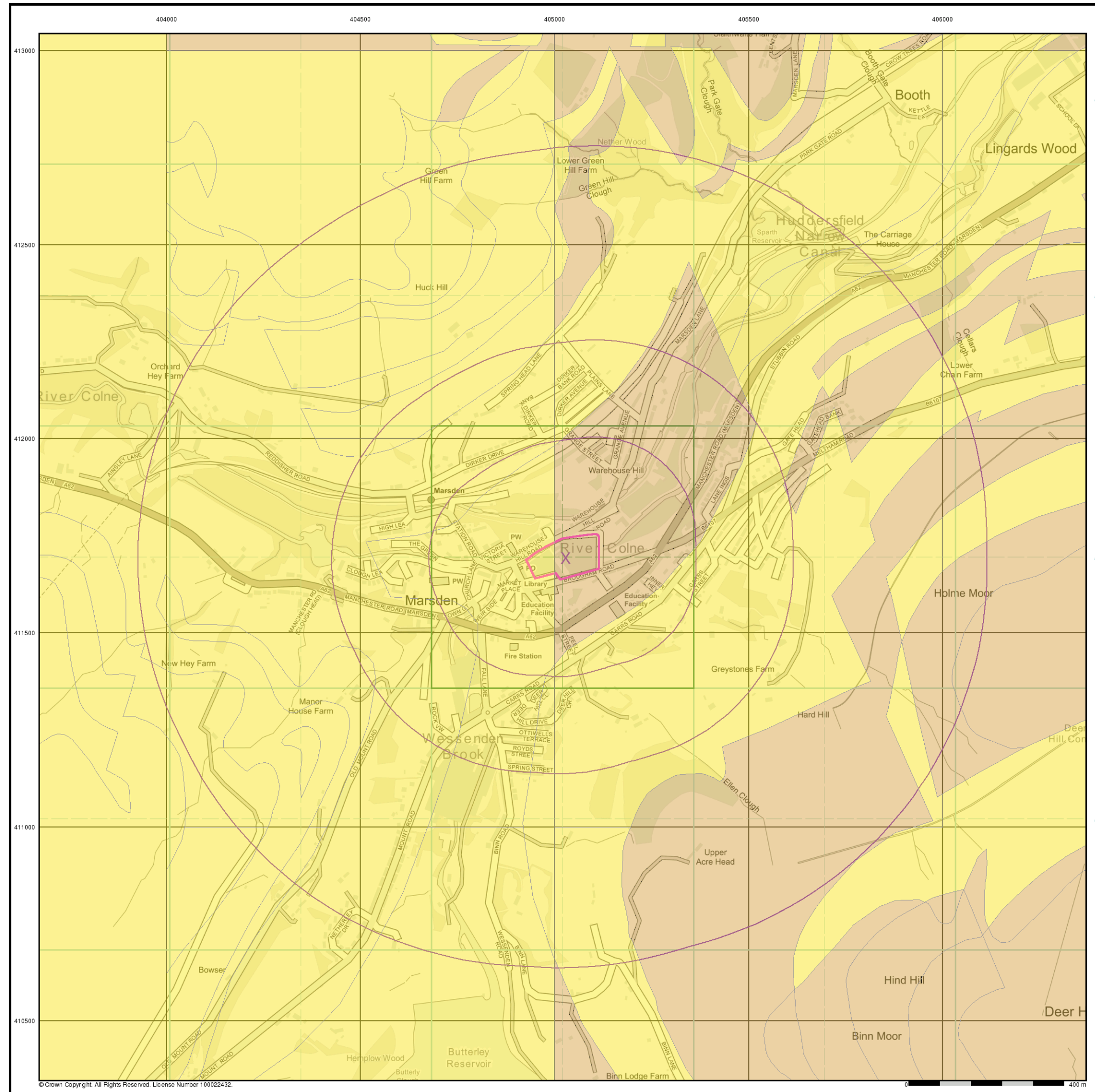
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 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

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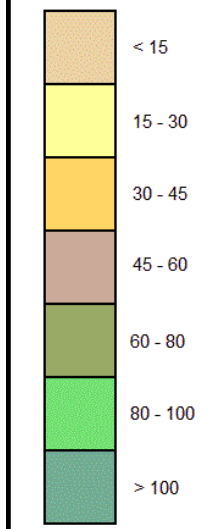


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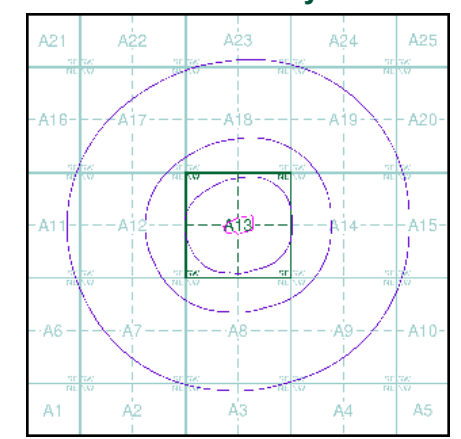
- Specified Site
- Specified Buffer(s)
- X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg



Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details: 326911216_1_1
 Customer Ref: 23-1041
 National Grid Reference: 405030, 411690
 Slice: A
 Site Area (Ha): 1.56
 Search Buffer (m): 1000

Site Details

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