White Moss Road, Blackley
Preliminary Risk Assessment

Job Number	Report Date	Client
LKC261050	**May 2026**	**Chapterre**

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1. Introduction

LK Consult Ltd (LKC) has been commissioned to carry out a Phase 1 Preliminary Risk Assessment (PRA) for White Moss Road, Blackley.

In accordance with current guidance (including LCRM[1] and the National Planning Policy Framework (NPPF)[2]), the PRA will include a review of the current site use, site history, geology, hydrogeology, hydrology, mineral search, and a landfill search. Information gathered from the desk study will be used to develop a contamination conceptual model for the site.

In addition, the information gathered will be used to identify potential geotechnical constraints associated with the redevelopment of the site.

Based on the findings of this report, an appropriate site investigation can be derived, if required.

A summary of the site details is presented in Table 1-1. Figure 1 indicates the site location and boundary plan. Figure 2 indicates the proposed development.

Location	End of White Moss Road, east of Rochdale Road, Blackley, Manchester. Centred at National Grid Reference 386055E 403350N.
Area	4,000m^2.
Topography	78-80 metres Above Ordnance Datum (AOD). Site is approximately level. A small, raised area is present in the west of site.
Current Site Use	The site currently comprises a one storey building in the east of the site with a mixture of hardstood and grassed groundcover across the centre and west of site.
Proposed Development	Residential apartments including gardens, soft landscaping and associated parking and footpaths.

Table 1-1: Summary of site details.

2. Historical Review

In compiling the site history, LKC consulted Envirocheck historical mapping (Appendix A) and other public domain maps / aerial photography.

Table 2-1 summarises features on site. Table 2-2 summarises potentially contaminative land uses within approximately 50m and potentially infilled features within approximate 250m.

Site Features	Location on Site	Dates Present		Comments
		From	To	
Undeveloped Land	Whole Site	1848	1968	
Embankment	W	1893	2026	No longer labelled by 1975 mapping. LIDAR data and 2026 Street View Imagery show the embankment still present in the west of site.
Hardstood Parking	Centre	1975	2026	
The VASA Club	E	1975	2026	2008-2015 Street View Imagery shows the building as the VASA Club. From 2019 onwards the building is shown to be vacant.

Table 2-1: Summary of site features. Dates are based on available historical map editions.

Surrounding Area Features	Distance (m)	Direction	Dates Present		Comments
			From	To	
Road	Adj	NW	1848	2026	Higher elevation than the site.
Sand Pit	90	S	1848	1966	No longer present by 1975 mapping.
Pond	125	W	1848	1910	No longer present by 1923 mapping.
3no. Reservoirs	125-150	SW	1848	1982	Only one reservoir by 1978 mapping. Reservoirs no longer present by 1990 mapping. One reservoir reappears as a marsh on 1992 and 1995 mapping. These were related to Lion Field Works.
Pond	230	NE	1848	1909	No longer present by 1910 mapping.
Pond	240	E	1848	1894	No longer present by 1909 mapping.
Pond	155	SE	1893	1968	No longer present by 1975 mapping.
Pond	215	NW	1893	1933	No longer present by 1938 mapping.
Sand Pit	175	S	1952	2026	Outline last marked on 1995 mapping. 2026 LIDAR data shows the pit / depressions still present. This feature was in the area of 2no. reservoirs and extended east and south.
Fire Station	5	N	1975	2026	

Table 2-2: Summary of potentially contaminative features within 50m and potentially infilled features within 250m. Dates are based on available historical map editions.

3. Environmental Setting

A summary of environmental settings is presented in Table 3 -1, based on a review of available environmental data.

Categories(data sources)			Details
Geology[1, 2, 3]	Artificial Ground		No BGS recorded artificial ground.
	Superficial Deposits		Glaciofluvial sheet deposits to the south and east of site (sand and gravel). Glacial Till to the north and west of site (diamicton).
	Bedrock		Chester Formation (Sandstone).
	BGS Logs (100m)		BH Ref: SD90SE1005, 50m E: Topsoil to 0.6m, brown sand to 1.2m, brown sandy silt to 2.43m, brown sand to 3.65m, brown silty sand to 9.75m, stiff to very stiff clay to 13.1m, brown sand to 17.9m. BH Ref: SD80SE1006, 70m S: Topsoil to 0.58m, brown silty sand to 4.57m, brown sand to 10.36m, brown gravelly sand to 11.15m, sand and gravel to 11.76m, laminated clay to 13.41m, brown silty sand to 21.33m.
Hydro-geology[1]	Aquifer Designation	Superficial	Secondary Undifferentiated Aquifer (Glacial Till) Secondary A Aquifer (Sand and Gravel)
		Bedrock	Principal Aquifer.
	Source Protection Zone (SPZ)		Site not within an SPZ.
	Groundwater Abstractions (100m)		None.
Hydrology[1]	Surface Watercourses (100m)		None.
	Flooding Risk[1, 4]		Flood Zone 1.
	Surface Water Abstractions (100m)		None.
	Discharge Consents (onsite)		None.
	Pollution Incidents (onsite)		None.
Minerals & Mining[1,5]	Coal Mining		Within a Coal Reporting Area. Not within a Development High Risk Area.
	Surface Mineral Extractions (250m)		101m S – Blackley Parsonage Sand Pit, Commodity: Silica Sand, Status: Ceased. 233m SW – Blackley Sand Pit, Commodity: Silica Sand, Status: Ceased.
	Non-Coal Mining Area		No hazard.
Ground Stability[1]	Collapsible Ground		Very low hazard.
	Compressible Ground		No hazard.
	Ground Dissolution		No hazard.
	Landslide		Very low hazard.
	Running Sand		Very low hazard.
	Shrinking / Swelling Clay		Very low hazard.

Table 3-1: Summary of the environmental setting.

Notes: Distance in brackets is the distance from site that features are included. Where no distance given, features relate to onsite only.

Data Sources:

1 Envirocheck Report (Appendix A & B).
2 BGS Sheet 85 1:50,000
3 http://mapapps2.bgs.ac.uk/geoindex/home.html
4 https://flood-map-for-planning.service.gov.uk/location
5 The Mining Remediation Authority Web Mapping Services (WMS) / http://coal.decc.gov.uk/en/coal/cms/publications/data/map/map.aspx.

Categories[data sources]		Details
Landfill Sites (250m)[1]	Known / Registered	12m S – 'Land off White Moss Road'. More information not supplied. This very large landfill incorporates all the historical sand pits.
	Potentially Infilled Land (non-water and water), based on Envirocheck Report	9no. features: 67m S, 89m N, 120m NE, 120m SW, 145m SE, 172m S, 185m SW, 214m NE, 222m SW.
	Potentially Infilled Sites, based on LKC historical review	9no. features: See Table 2-1 and Table 2-2.
Radon Potential[1]		<1% of homes above Action Level. No protective measures are necessary in the construction of new dwellings or extensions.
Designated Sites (50m)[1]		Nitrate Vulnerable Zones onsite S.
Contemporary Trade Directory (50m)[1]		None.
Fuel Station Entries (50m)[1]		None.
Unexploded Ordnance Risk (UXO) – Zetica Risk Map	Zetica Risk Map[6]	Bomb Risk: Moderate. Strategic Targets: None identified within 100m.
	Pre-Desk Study Assessment	A detailed desk study, whilst always prudent, is not considered essential in this instance.

Table 3-2 (continued): Summary of the environmental setting.

Notes: Distance in brackets is the distance from site that features are included. Where no distance given, features relate to onsite only.

Data Sources:

1 Envirocheck Report (Appendix A & B).

6 Zetica UXO Unexploded Bomb Risk Map (Appendix D).

4. Site Observation Review

A site observation review has been carried out using publicly available street mapping from August 2025.

Relevant features identified on site are summarised below:

- The site comprises a vacant single-storey building in the east, a hardstanding car park in the centre, and a grassed embankment to the west.
- The building appears slightly dilapidated, with weeds along the surrounding footpaths, broken windows, rust staining to the shutters, and overgrown vegetation around its perimeter.
- The car park appears to be in generally good condition, with only occasional potholes observed.

Plate 4-1 and 4-2 display street view imagery showing the west and east of the site respectively.



Plate 4-1: Google street view image (August 2025) of western side of site.



Plate 4-2: Google street view image (August 2025) of eastern side of site.

5. Preliminary Conceptual Model

5.1. Introduction

The aim of the conceptual model is to provide a preliminary assessment of the likelihood of a pollutant linkage for each potential combination of contaminant, pathway, and receptor. A conceptual model can be used to make an informed decision on the contamination risks associated with the site and whether further site investigation work is required.

The sections below are therefore divided into potential contaminant, potential pathway and potential receptor as described in LCRM[3], on the premise that, if there is no pollutant linkage, then there will be no risk to the receptor. The final section provides an assessment of the potential pollutant linkages that may still be present on the site if redevelopment were to occur.

5.2. Potential Contaminants

Potential viable contamination sources are detailed in Table 5-1. These are split into onsite sources, offsite sources and underlying geology.

Potential Source	Contaminants
On site	
Made ground below some or all of site (site activity, embankment)	Assuming predominantly reworked natural soils with possible demolition rubble, ash and clinker: asbestos, heavy metals, sulphates, PAHs[4]. Not expected to be a significant source of gas given anticipated depth and nature of made ground onsite.
Car park	No significant contamination source anticipated.
Commercial Building (Vasa Club)	Assuming no demolition has occurred: No significant contamination source anticipated.
Surrounding Area	
Surrounding area (fire station)	No significant contamination sources within influencing distance of the site. Groundwater flow will likely to be to the south towards the river and any contamination associated with the fire station (if present), will unlikely impact the site.
Landfills / offsite potentially infilled features within 250m	The footprint of the recorded landfill 12m south of the site broadly corresponds with a housing development constructed between 1968 and 1975. It is therefore assumed that the area was regraded and infilled to create a level development platform, and is unlikely to contain significant organic or putrescible material. However, a potential source of contamination (hazardous gases) cannot be discounted at this stage.
Underlying Geology	
Superficial / Bedrock	Glacial Till and glaciofluvial sheet deposits over Chester Formation. No significant contamination sources identified.

Table 5-1: Potential contamination sources.

5.3. Potential Receptors

Potential receptors are detailed in Table 5-2.

Receptors	
Human health	Future site users (including residents, visitors, and site workers). Offsite Receptors.
Controlled waters	Secondary Undifferentiated Aquifer / Secondary A Aquifer (superficial). Principal Aquifer (Bedrock). No surface water within influencing distance.
Buildings.	
Potable water pipes.	

Table 5-2: Potential receptors.

5.4. Potential Pathways

Potential pathways are detailed in Table 5-3.

Pathways		
Soil	Human health[5] (residential land use: apartments with shared landscaping)	Ingestion of soil. Ingestion of soil-derived indoor dust. Dermal contact with soil. Dermal contact with soil-derived indoor dust. Inhalation of soil-derived outdoor dust. Inhalation of soil-derived indoor dust. Inhalation of vapours outside. Inhalation of vapours inside. *Below may not be present if managed landscaping, however, potential for lower level private gardens:* Ingestion of contaminated home-grown produce. Ingestion of soil attached to home-grown produce.
Soil	Windblown dust and fibres to adjacent receptors.	
Groundwater	Infiltration into the ground, through potentially contaminated material (contamination possibly going into solution).	
Groundwater and gas	Migration through potentially permeable strata and preferential pathways. Superficial (Till) is likely to be low permeability. Superficial (sand and gravel) is likely to be relatively permeable. Bedrock (sandstone) is likely to be relatively permeable. Preferential pathways: services.	
Gas	Migration into buildings (e.g., via services) and accumulation of gases in confined spaces (potentially causing explosion if methane is present).	

Table 5-3: Potential pathways.

5.5. Preliminary Contamination Conceptual Model

The Preliminary Contamination Conceptual Model is illustrated in Table 5-4.

Generic potential pollutant linkages are described along with an assessment of the risk based upon guidance on probabilities and consequences outlined in CIRIA C552[6].

In order to assess the potential risk for each pollutant linkage, an assessment of the magnitude of the potential consequence (severity) of the risk occurring and the magnitude of the probability (likelihood) of the risk occurring has been considered and classified. This is based on the guidance provided in CIRIA C552 and further details including a risk matrix is provided in Appendix E.

The probability is based on the site history, environmental setting, pathways, and receptors.

Reasonable worst-case consequence has been assumed at this stage.

Where LKC identified a low to very low risk, targeted or low-density intrusive investigation work, a watching brief (during construction work) or no investigation work will be recommended. This will be dependent on the nature of the site and the proposed development.

Where the risk falls into the moderate/low risk, LKC will undertake an assessment to establish what further work will be required.

Where LKC identifies a moderate or higher risk, intrusive investigation work or precautionary remediation is recommended.

Recommendations are discussed further in Section 7.

Due to the minor consequence associated with the phytotoxic effect to flora (i.e., loss of plants in a landscaping scheme), the overall risk for the majority of sites will be very low to low. Where soils contain significant concentrations of heavy metals, in general there will other pollutant linkages (i.e., the risk to human health) that will trigger the requirement for remediation (e.g., a clean environmental cover system). As such the risk to flora associated with phytotoxic contaminants will not be considered further.

The risk to buildings associated with elevated sulphate will be considered as part of the geotechnical assessment and will not be included in the contamination risk assessment.

It should be noted that there may be risk from short term exposure from contaminated soil to site workers. The Preliminary Contamination Conceptual Model deals with long term exposure to key receptors. Acute risks can be easily mitigated by good environmental management of the site during site works. Standard health and safety precautions (as per HSE guidance[7]) should be adopted by all workers involved with site enabling and construction works. Therefore, this receptor is not considered in the contamination conceptual model.

PL	Contaminants of Concern (source)	Pathway	Receptor	Probability	Consequence	Risk	Assessment and Recommendations
1	Heavy Metals, PAHs, Asbestos (made ground)	Dermal contact. Inhalation of soil, fibres, and dust. Ingestion of soils, dust, home-grown produce, soil attached to home-grown produce (only if growing). Windblown dust.	Future site users. Offsite Receptors.	Low Likelihood	Medium	**Moderate / Low**	Low likelihood, given the limited history of development onsite. However, shallow made ground associated with the embankment and site activity may represent a potential source, and the proposed soft landscaping / communal garden would provide a potential pathway for future receptors. **Recommendations:** Investigation required, testing subject to ground conditions.
2	Naphthalene and other volatiles (made ground)	Inhalation of vapours. Migration via permeable strata and preferential pathways.	Future site users. Offsite Receptors.	Unlikely	Medium	**Low**	Unlikely probability given limited history of development onsite. Any coal / ash derived naphthalene is unlikely to generate significant vapours. **Recommendations:** Intrusive investigation required as part of PL1. This should include the analysis of volatiles, if identified.
3	Hazardous / ground gas: methane, carbon dioxide (offsite infilled features / landfill)	Migration via permeable strata and preferential pathways. Inhalation of gas. Explosion in confined spaces.	Future site users. Buildings. Offsite receptors.	Low Likelihood	Severe	**Moderate**	Low likelihood given large area of landfill recorded 12m south of site. Where present, the sand and gravel superficial strata may provide a pathway for gas to migrate to the site. The area of the landfill has been developed for residential housing and LKC would expect the landfill would have been remediated. However, at this stage a moderate risk is considered suitable due to the age of the housing. **Recommendations:** Gas monitoring or precautionary gas protection (CS2) recommended.
4	Heavy Metals, PAHS (made ground)	Surface run-off. Migration via permeable strata and preferential pathways. Perched waters migration.	Groundwater	Unlikely	Medium	**Low**	Unlikely likelihood given limited development history onsite. The anticipated ash / construction made ground will unlikely generate mobile contamination. **Recommendations:** No water sampling or leaching tests required unless evidence of significant potentially mobile contamination is identified in the soil.
5	Naphthalene (made ground)	Ingestion of tainted water supply.	Future site users. Water pipes.	Low Likelihood	Medium	**Moderate / Low**	Low likelihood given limited made ground expected at pipeline depth (c.0.75-1.35mbgl). Key source to permeation into pipework would be from naphthalene (from ash and coal). **Recommendations:** Sampling and analysis of soils if made ground / impacted natural ground at anticipated pipeline depths (c. 0.75-1.35mbgl). Water pipe assessment required.

Table 5-4: Preliminary Contamination Conceptual Model.
Notes: PL = Pollutant Linkage. Contaminant of Concern (CoC) - See Table 5-1 for contamination sources. See Section 7 for recommendations.

6. Preliminary Geotechnical Risk Assessment

Table 6-1 summarises the possible geotechnical constraints of the site, based on the site history and environmental settings. Investigation work will be required to confirm the risks and provide a detailed geotechnical assessment and foundation design.

Coal Mining	Site is not within a Development High Risk Area. No further assessment required.
Slope Stability	Site is relatively flat with a slight slope to the west where the embankment lies. No further assessment required.
Envirocheck Ground Stability Hazards	No to low hazard identified. No further action required.
Made Ground	Unknown depth and constituent of made ground across the site. Initial information indicates relatively shallow made ground.
Superficial	Unknown strength of soils for foundation design. Clay anticipated below the north and west of site / sand anticipated below south and east of site. Strata may be variable giving differential settlement.
Bedrock	Unknown depth to bedrock.
Groundwater	Unknown depth and variability of groundwater.
Plasticity	Plasticity of clay deposits should be confirmed, particularly where trees are present or proposed, to identify the shrink / swell risk.
Sulphate	Unknown sulphate content of the made ground and natural.
Road / Pavement Design	Unknown CBR values for footpath and road design.

Table 6-1: Summary of geotechnical constraints.

7. Summary Conclusions and Recommendations

7.1. Summary Conclusions

Table 7-1 summarises the site details, historical review and environmental settings.

Current Site Use & Pertinent Features	The site currently comprises a one storey building in the east of the site with a mixture of hardstood and grassed groundcover across the centre and west of site.
Proposed Development	Residential apartments including gardens, soft landscaping and associated parking and footpaths.
Main Historical Features	Onsite: Undeveloped Land, Embankment, Hardstood Parking, The VASA Club. Surrounding Area: Ponds, Reservoirs, Sand Pits, Fire Station.
Geology / Hydrogeology	Artificial: No BGS recorded artificial. Superficial: Glaciofluvial sheet deposits (sand and gravel) to the south and east of site. Secondary A Aquifer. Glacial Till (diamicton) to the north and west of site. Secondary Undifferentiated Aquifer. Bedrock: Chester Formation (sandstone). Principal Aquifer.
Landfills / Infilled ground	Landfill recorded 12m south of site. Potentially infilled ground identified.

Table 7-1: Summary of site details, historical review, environmental settings and site reconnaissance.

A preliminary contamination conceptual model has been produced by LKC, which is summarised in Table 7-2.

Pollutant Linkage	Contaminants (Source)	Risk	Assessment and Recommendations
PL1: Contaminants posing a risk to receptors via dermal contact, ingestion and inhalation (of soil, dust, fibres and possibly home-grown produce).	Heavy Metals, PAHs, Asbestos (made ground)	**Moderate / Low**	Low likelihood, given the limited history of development onsite. However, shallow made ground associated with the embankment and site activity may represent a potential source, and the proposed soft landscaping / communal garden would provide a potential pathway for future receptors. **Recommendations:** Investigation required, testing subject to ground conditions.
PL2: Volatile contaminants posing a risk to receptors via the inhalation of vapours.	Naphthalene and other volatiles (made ground)	**Low**	Unlikely probability given limited history of development onsite. Any coal / ash derived naphthalene is unlikely to generate significant vapours. **Recommendations:** Intrusive investigation required as part of PL1. This should include the analysis of volatiles, if identified.
PL3: Gas posing a risk to buildings and receptors via the migration of gas into building causing explosion and asphyxiation.	Hazardous / ground gas: methane, carbon dioxide (offsite infilled features / landfill)	**Moderate**	Low likelihood given large area of landfill recorded 12m south of site. Where present, the sand and gravel superficial strata may provide a pathway for gas to migrate to the site. The area of the landfill has been developed for residential housing and LKC would expect the landfill would have been remediated. However, at this stage a moderate risk is considered suitable. **Recommendations:** Gas monitoring or precautionary gas protection (CS2) recommended.
PL4: Mobile contamination posing a risk to controlled waters via the migration through permeable strata.	Heavy Metals, PAHS (made ground)	**Low**	Unlikely likelihood given limited development history onsite. The anticipated ash / construction made ground will unlikely generate mobile contamination. **Recommendations:** No water sampling or leaching tests required unless evidence of significant potentially mobile contamination is identified in the soil.
PL5: Organic contaminants posing a risk to potable water supply.	Naphthalene (made ground)	**Moderate / Low**	Low likelihood given limited made ground expected at pipeline depth (c.0.75-1.35mbgl). Key source to permeation into pipework would be from naphthalene (from ash and coal). **Recommendations:** Sampling and analysis of soils if made ground / impacted natural ground at anticipated pipeline depths (c. 0.75-1.35mbgl). Water pipe assessment required.

Table 7-2: Summary risk table.

A preliminary geotechnical assessment has been carried out by LKC. Table 7-3 summarises the geotechnical constraints.

Coal Mining	Site is not within a Development High Risk Area. No further assessment required.
Slope Stability	Site is relatively flat with a slight slope to the west where the embankment lies. No further assessment required.
Envirocheck Ground Stability Hazards	No to low hazard identified. No further action required.
Made Ground	Unknown depth and constituent of made ground across the site. Initial information indicates relatively shallow made ground.
Superficial	Unknown strength of soils for foundation design. Clay anticipated below the north and west of site / sand anticipated below south and east of site. Strata may be variable giving differential settlement.
Bedrock	Unknown depth to bedrock.
Groundwater	Unknown depth and variability of groundwater.
Plasticity	Plasticity of clay deposits should be confirmed, particularly where trees are present or proposed, to identify the shrink / swell risk.
Sulphate	Unknown sulphate content of the made ground and natural.
Road / Pavement Design	Unknown CBR values for footpath and road design.

Table 7-3: Summary of geotechnical constraints.

Based upon the available information, LKC conclude there is a viable contamination and geotechnical risk and therefore further assessment is recommended.

7.2. Recommendations

Recommendations are provided in Table 7-4.

Contamination Status	There is sufficient information on the potential contaminative status of the site to allow conditional approval of a planning application, based on the proposed end use detailed in the PRA.
Further Assessment Recommendations	Phase 2 intrusive investigation required. Phase 2 investigation to be carried out in line with current guidance, including BS10175[8], BS5930[9] CIRIA C665[10], RB17[11] and BS8485[12]. 'Exploratory investigation': 1 sample per 25-50m square centres. Or 'detailed investigation': 1 sample per 10-25m square centres.
Local Authority Approval	Conditional planning approval is likely to require an agreed detailed scope of work.
Type of Investigation Work	Boreholes and / or trial pits.
PL 1, 2, 5	Intrusive investigation work recommended to confirm ground conditions across the site. Testing of contaminants of concern based on preliminary conceptual model and field observations (PID tests and visual / olfactory evidence).
PL 3	Gas monitoring OR Precautionary gas protection measures to CS2.
PL 4	Groundwater sampling, subject to ground conditions encountered.
Reporting	Information from the above can be used to carry out a contamination and geotechnical assessment and provide a remediation strategy for the site.

Table 7-4: Recommendations.

Figures





Client: Chapterre			Title: Site Location & Boundary Plan		LK CONSULT
Site: White Moss Road, Blackley			Scale (see scale bar): 1:25,000 & 1:1250 @ A4	Figure: 1	Revision:
Job No.: LKC261050	Drawn By: CK	Checked By: RC	Drawn: May 2026		



Extract From: Bowker Sadler Partnership Limited
Drawing Ref: Sketch Site Plan - Option 1, No.25-041 0001, Rev:C (15/01/2026)

KEY

Site Boundary

Schedule of Accomodation:
18no. 43% 1b2p Apartments @ 51m²
24no. 57% 2b3p Apartments @ 61m²
42 no. Total

All NDSS / M4(2) (& 2no M4(3) (4%))
100% car parking (of which 5no.dis.)

Sprinklers throughout building.
All Design Subject to full surveys inc but not limited to Topographical, Services, Highways adoption, Phase 2 desktop, Ecological, BNG

Sampling Locations and features annotated by LK Consult Ltd are approximate and are based upon observed measurements unless otherwise stated. Do not scale from this drawing and work from marked dimensions only. All dimensions and features should be confirmed on site by the Contractor. Where this drawing includes information provided to LK Consult Ltd by others, LK Consult Ltd gives no warranty, representation or assurance as to the accuracy of such information.

LK CONSULT

Client: Chapterre

Site: White Moss Road, Blackley

Title: Proposed Development Plan

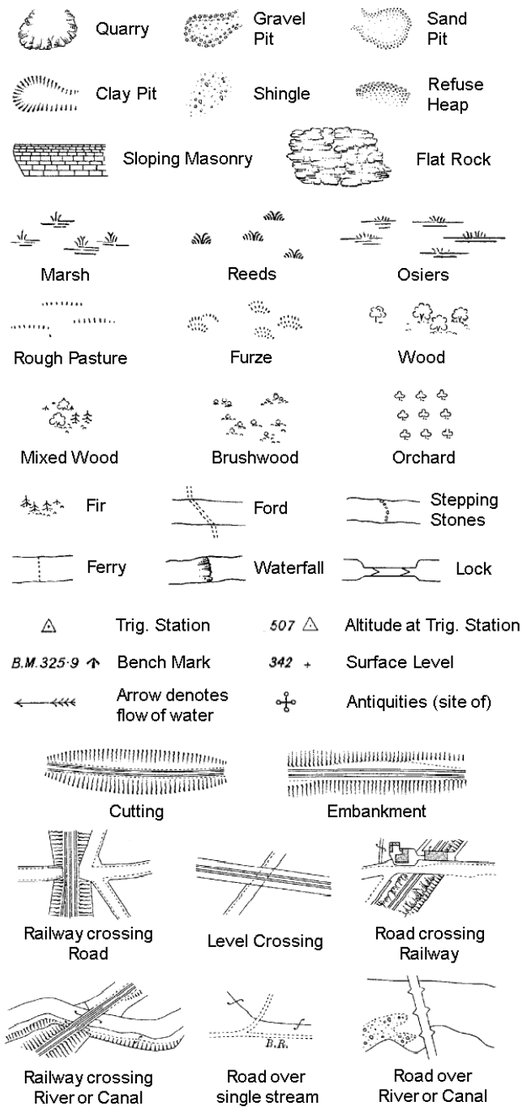
Job No.:	Scale (See Scale Bar):	Figure:	Revision:
LKC261050	See Scale Bar	2	

Drawn By:	Checked By:	Drawn:
AC	AE	May 2026

Appendix A – Historical Maps

Historical Mapping Legends

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



County Boundary (Geographical)

County & Civil Parish Boundary

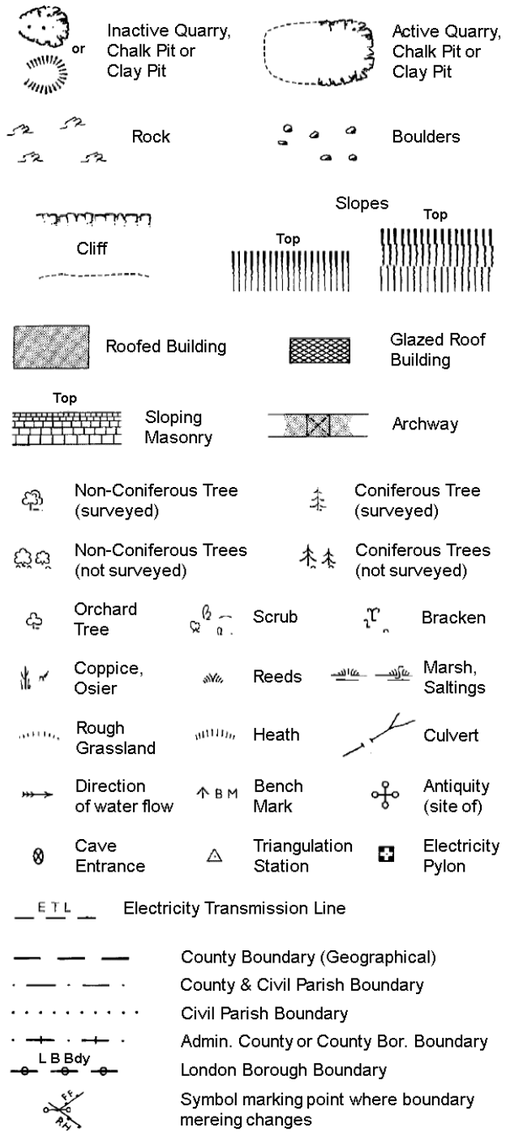
Administrative County & Civil Parish Boundary

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

Co. Burgh Bdy. County Burgh Boundary (Scotland)

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

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



County Boundary (Geographical)

County & Civil Parish Boundary

Civil Parish Boundary

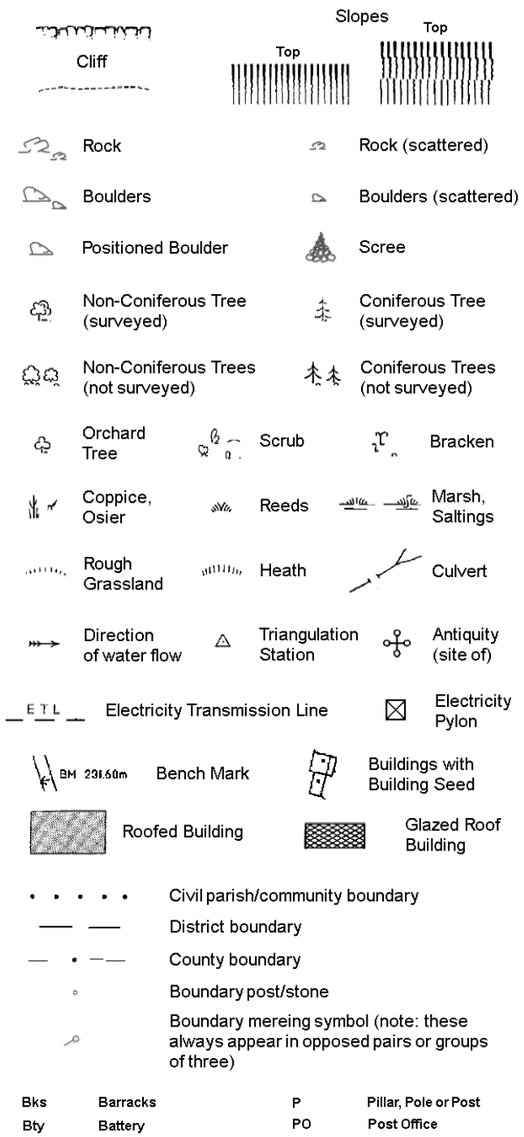
Admin. County or County Bor. Boundary

L B Bdy London Borough Boundary

Symbol marking point where boundary mereing changes

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

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



Civil parish/community boundary

District boundary

County boundary

Boundary post/stone

Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)

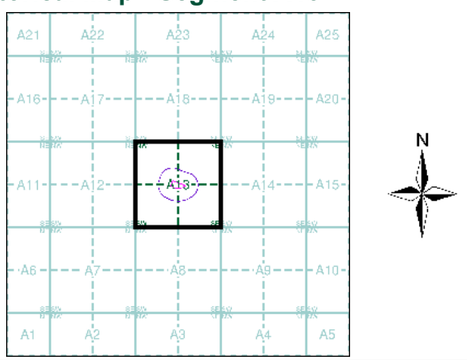
Bks	Barracks	P	Pillar, Pole or Post
Bty	Battery	PO	Post Office
Cemy	Cemetery	PC	Public Convenience
Chy	Chimney	Pp	Pump
Cis	Cistern	Ppg Sta	Pumping Station
Dismtd Rly	Dismantled Railway	PW	Place of Worship
El Gen Sta	Electricity Generating Station	Sewage Ppg Sta	Sewage Pumping Station
El P	Electricity Pole, Pillar	SB, S Br	Signal Box or Bridge
El Sub Sta	Electricity Sub Station	SP, SL	Signal Post or Light
FB	Filter Bed	Spr	Spring
Fn / D Fn	Fountain / Drinking Ftn.	Tk	Tank or Track
Gas Gov	Gas Valve Compound	Tr	Trough
GVC	Gas Governer	Wd Pp	Wind Pump
GP	Guide Post	Wr Pt, Wr T	Water Point, Water Tap
MH	Manhole	Wks	Works (building or area)
MP, MS	Mile Post or Mile Stone	W	Well

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Historical Mapping & Photography included:

Mapping Type	Scale	Date	Pg
Lancashire And Furness	1:2,500	1893 - 1909	2
Lancashire And Furness	1:2,500	1909	3
Lancashire And Furness	1:2,500	1932	4
Ordnance Survey Plan	1:1,250	1951 - 1952	5
Ordnance Survey Plan	1:2,500	1952	6
Ordnance Survey Plan	1:2,500	1955 - 1967	7
Ordnance Survey Plan	1:1,250	1963 - 1967	8
Supply of Unpublished Survey Information	1:1,250	1975	9
Ordnance Survey Plan	1:1,250	1977	10
Additional SIMs	1:1,250	1980 - 1981	11
Additional SIMs	1:1,250	1988	12
Large-Scale National Grid Data	1:1,250	1992	13
Large-Scale National Grid Data	1:1,250	1995	14
Historical Aerial Photography	1:2,500	2000	15

Historical Map - Segment A13



Order Details

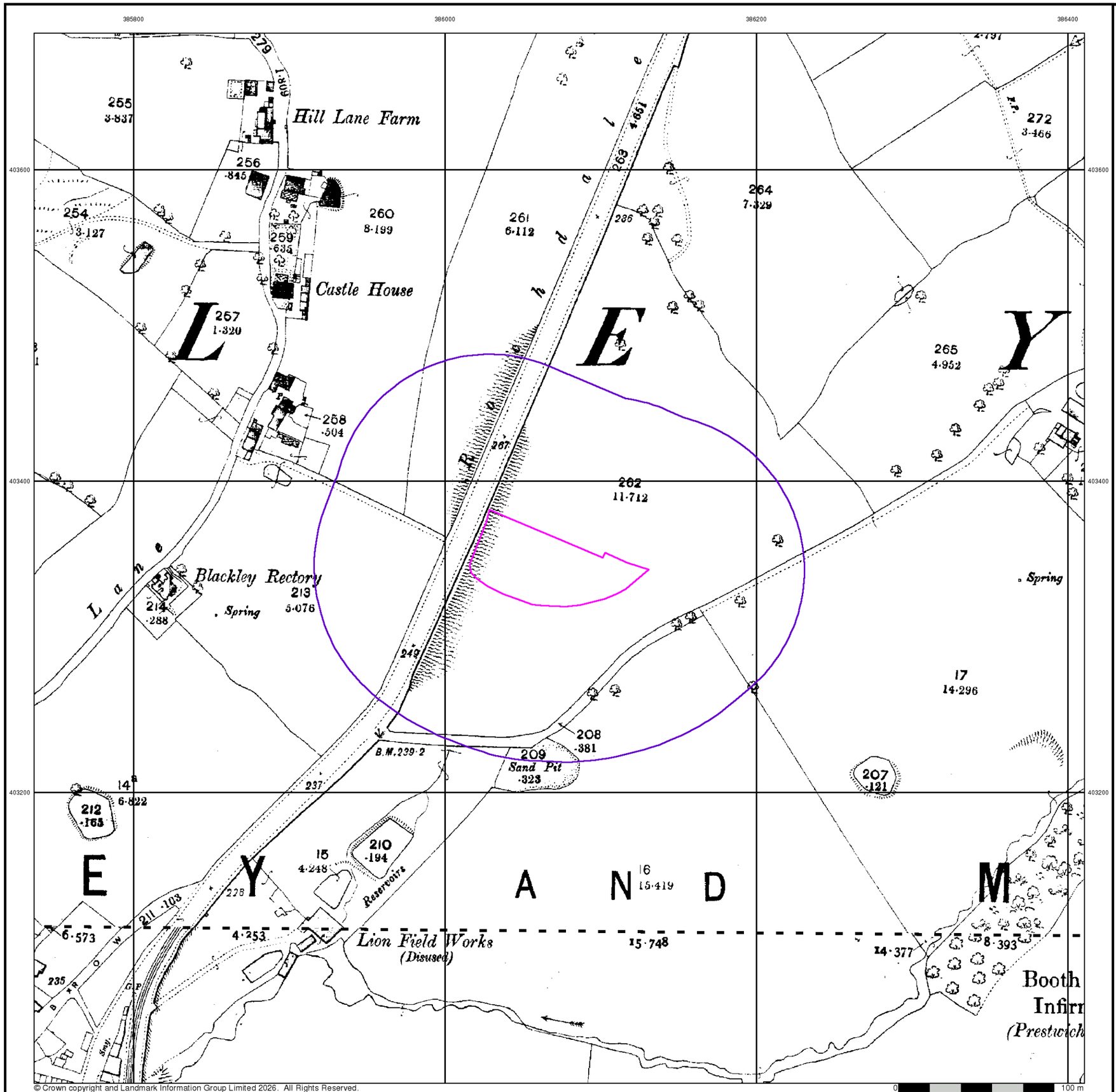
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Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	100

Site Details

LKC261050, White Moss Road, Blackley

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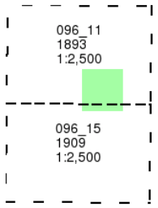
Lancashire And Furness

Published 1893 - 1909

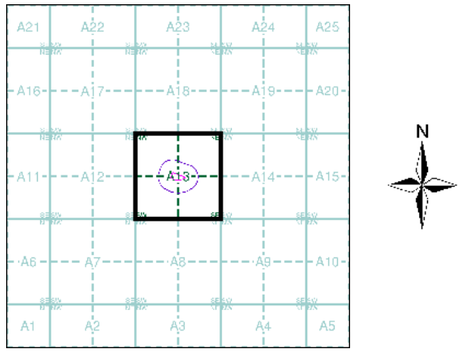
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

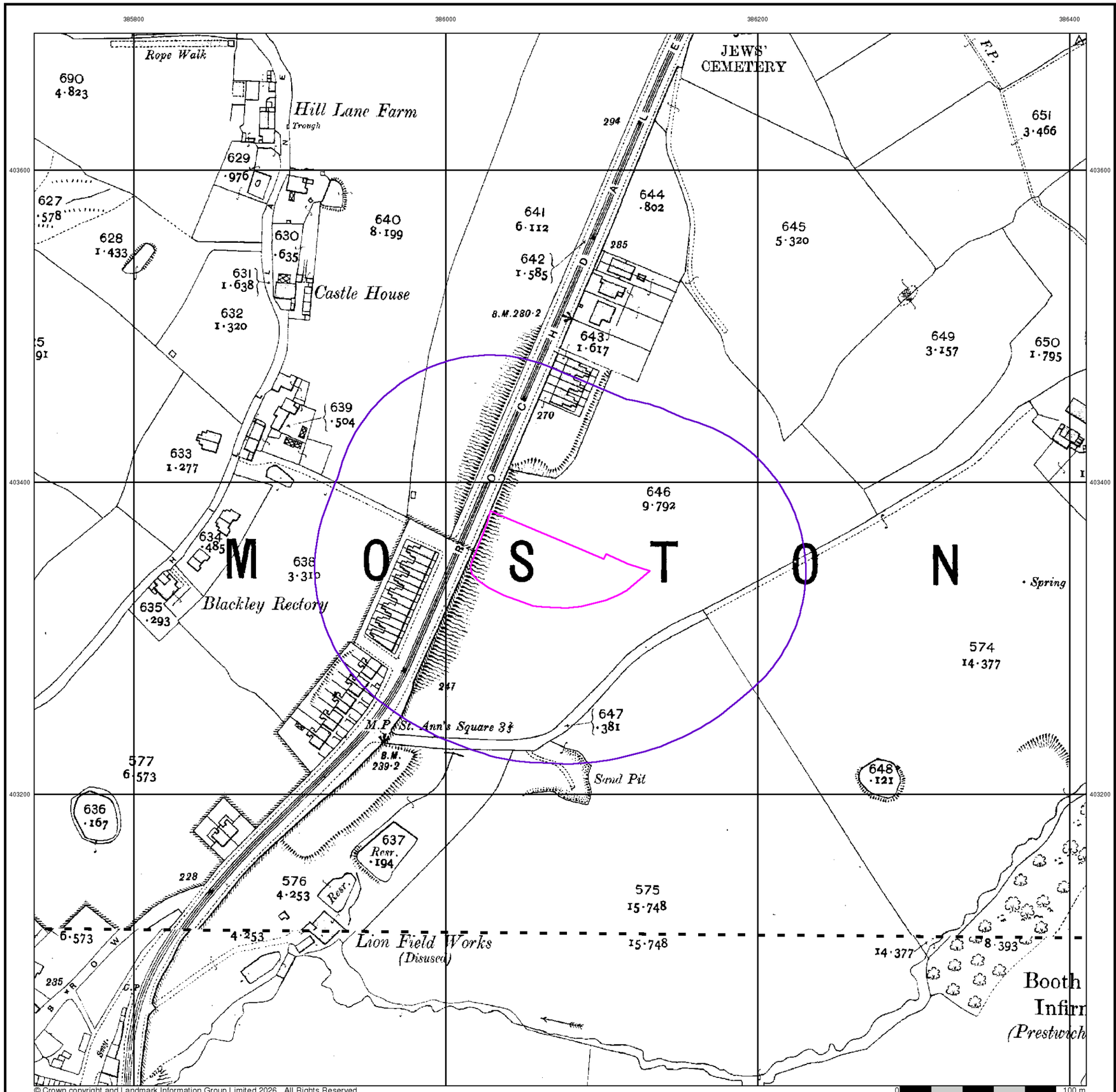
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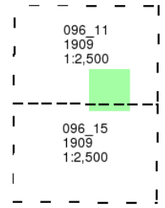
Lancashire And Furness

Published 1909

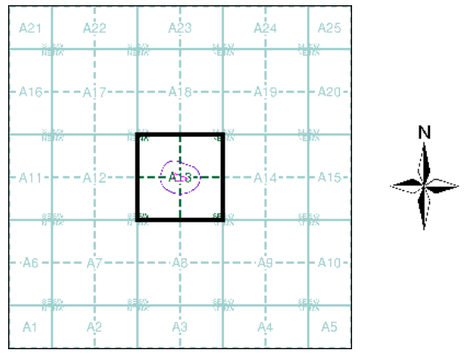
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



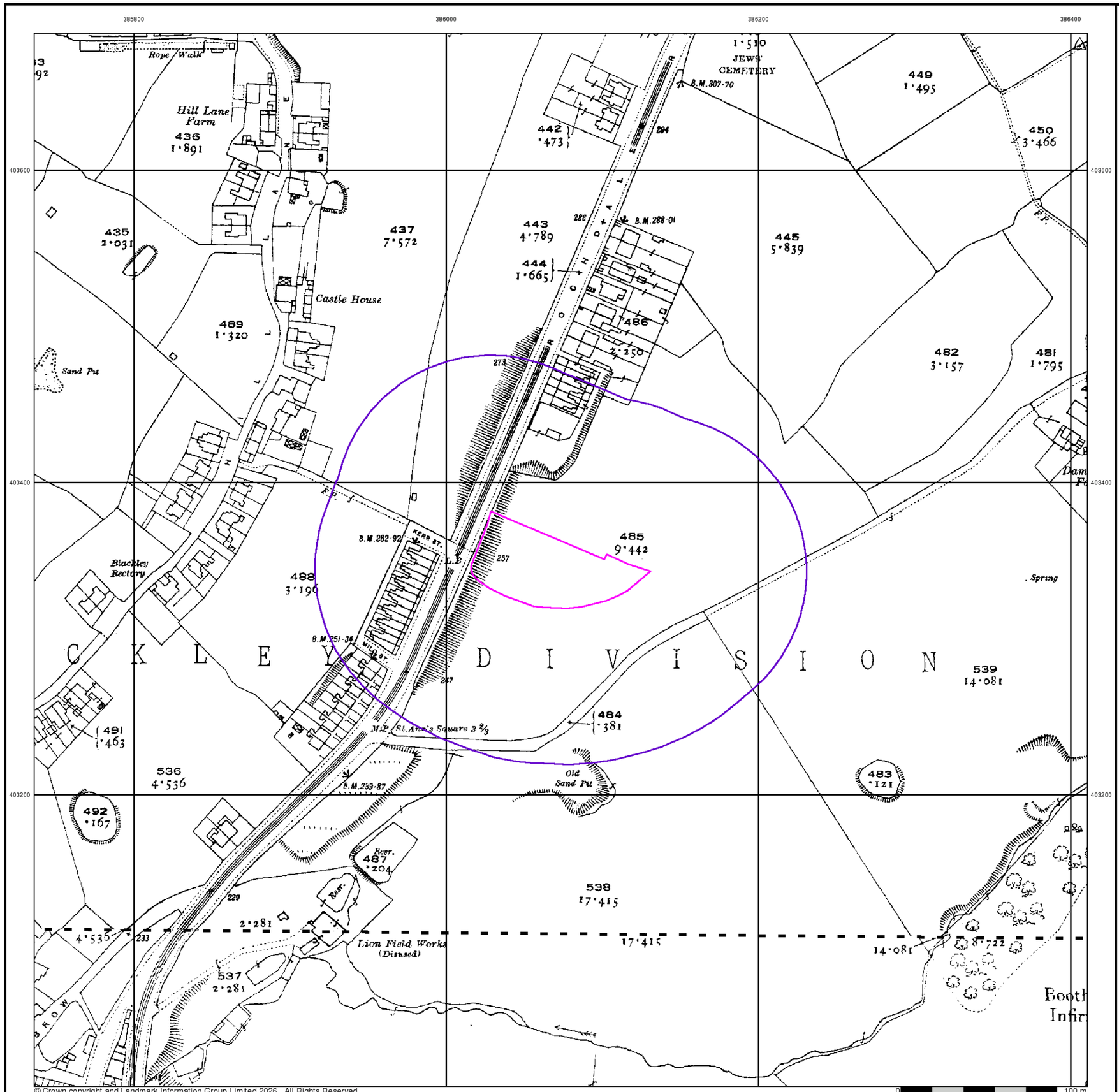
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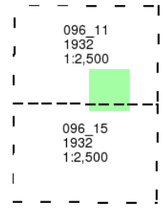
Lancashire And Furness

Published 1932

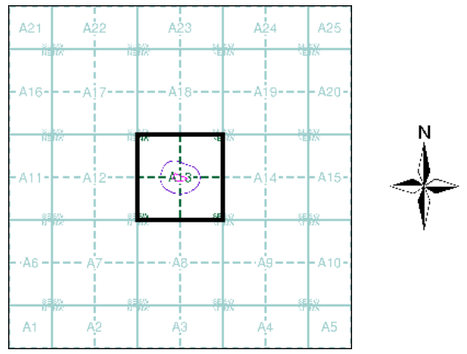
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



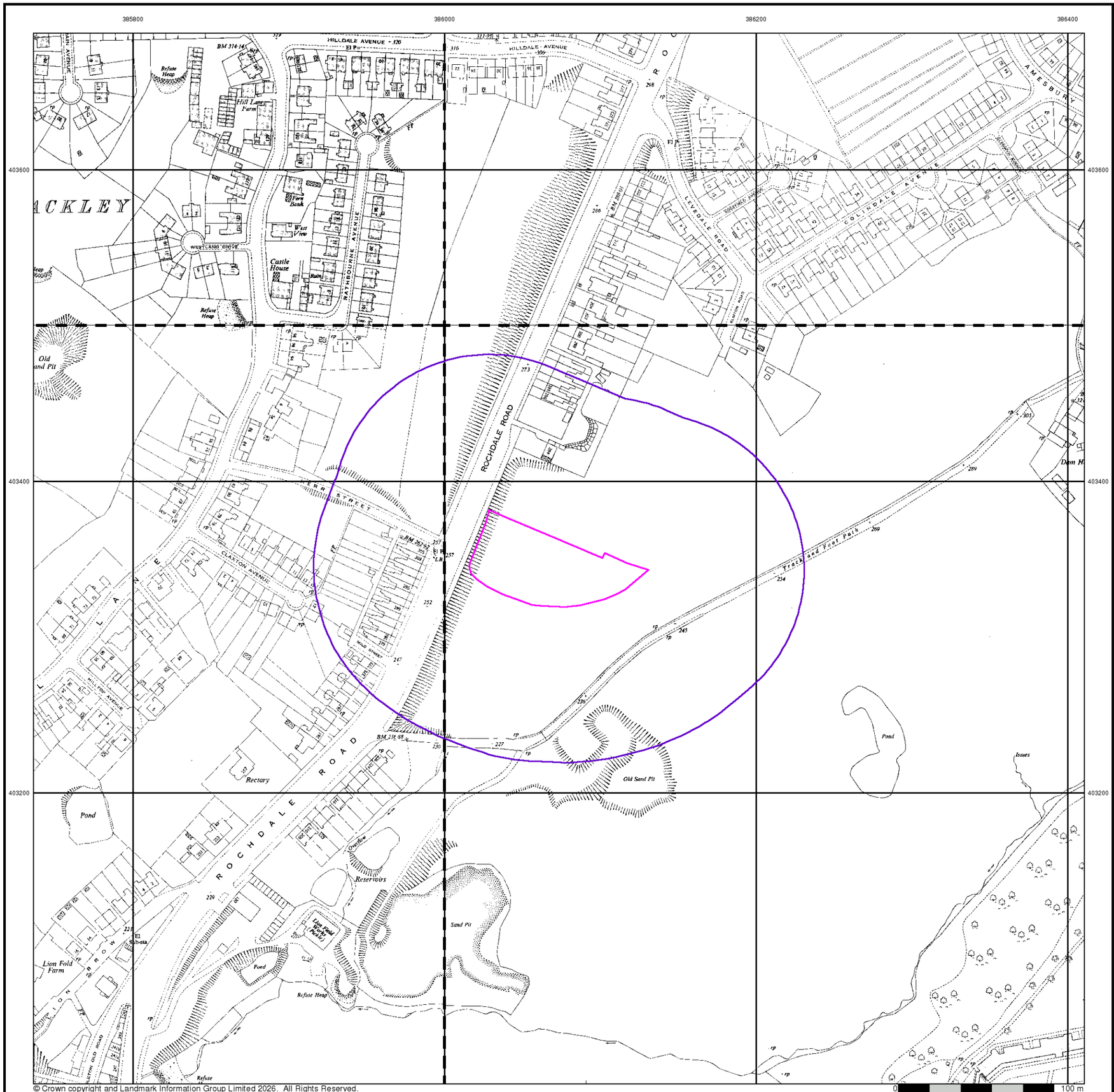
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Ordnance Survey Plan

Published 1951 - 1952

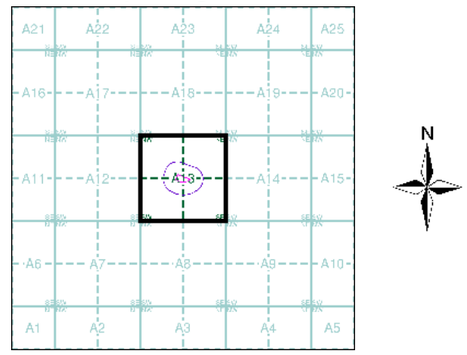
Source map scale - 1:1,250

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

Map Name(s) and Date(s)

SD8503NE 1951 1:1,250
SD8603NW 1952 1:1,250
SD8503SE 1951 1:1,250
SD8603SW 1952 1:1,250

Historical Map - Segment A13



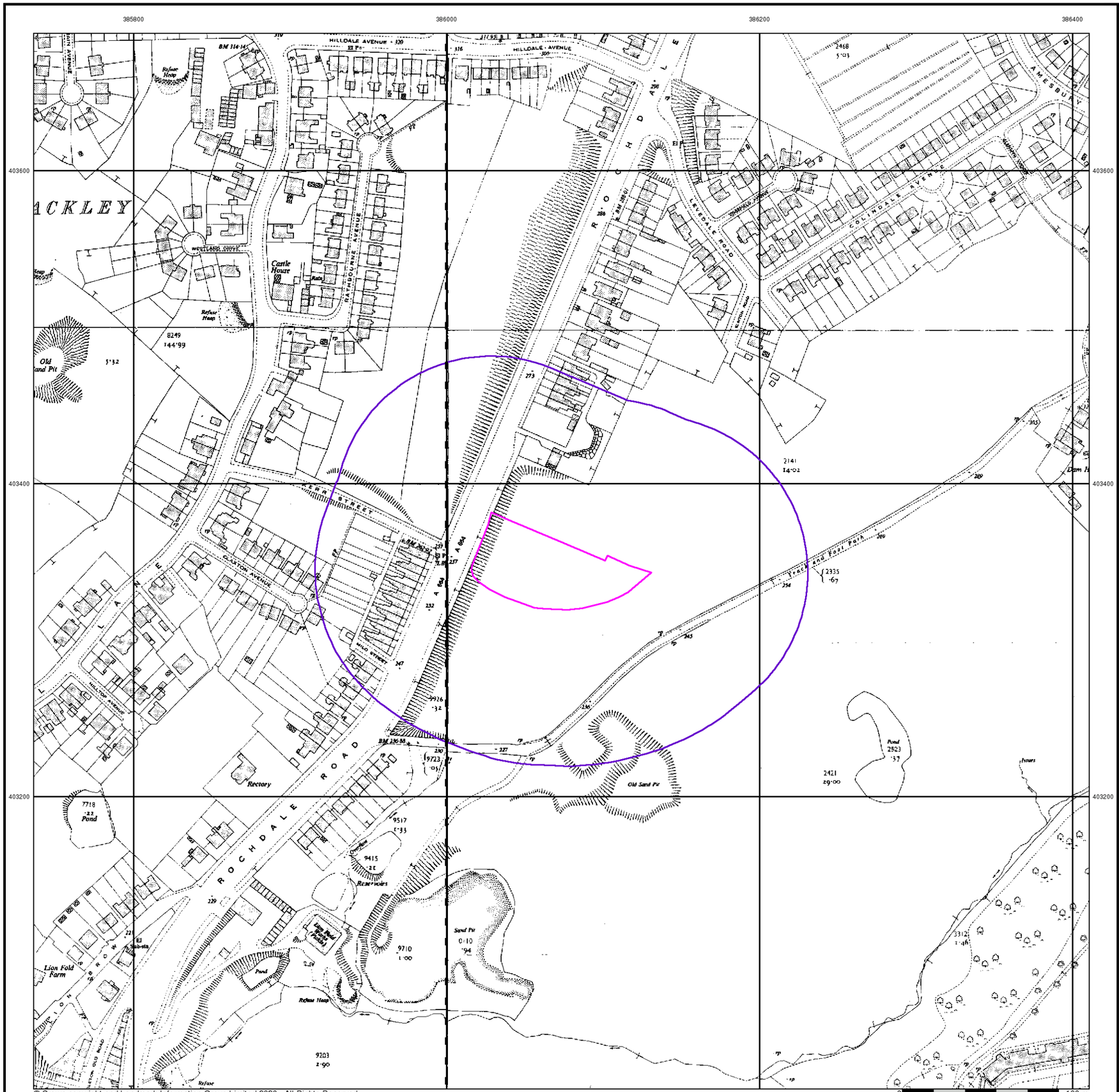
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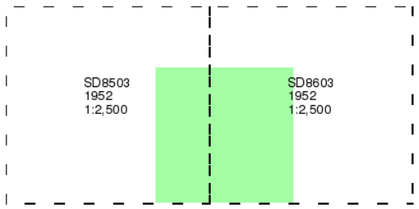
Ordnance Survey Plan

Published 1952

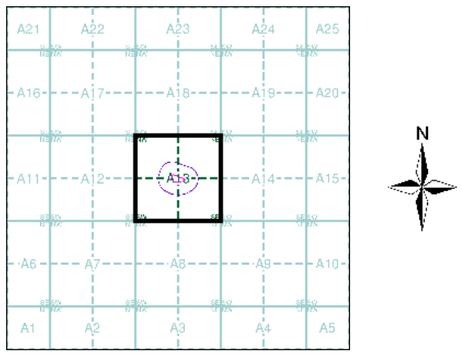
Source map scale - 1:2,500

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

Map Name(s) and Date(s)



Historical Map - Segment A13



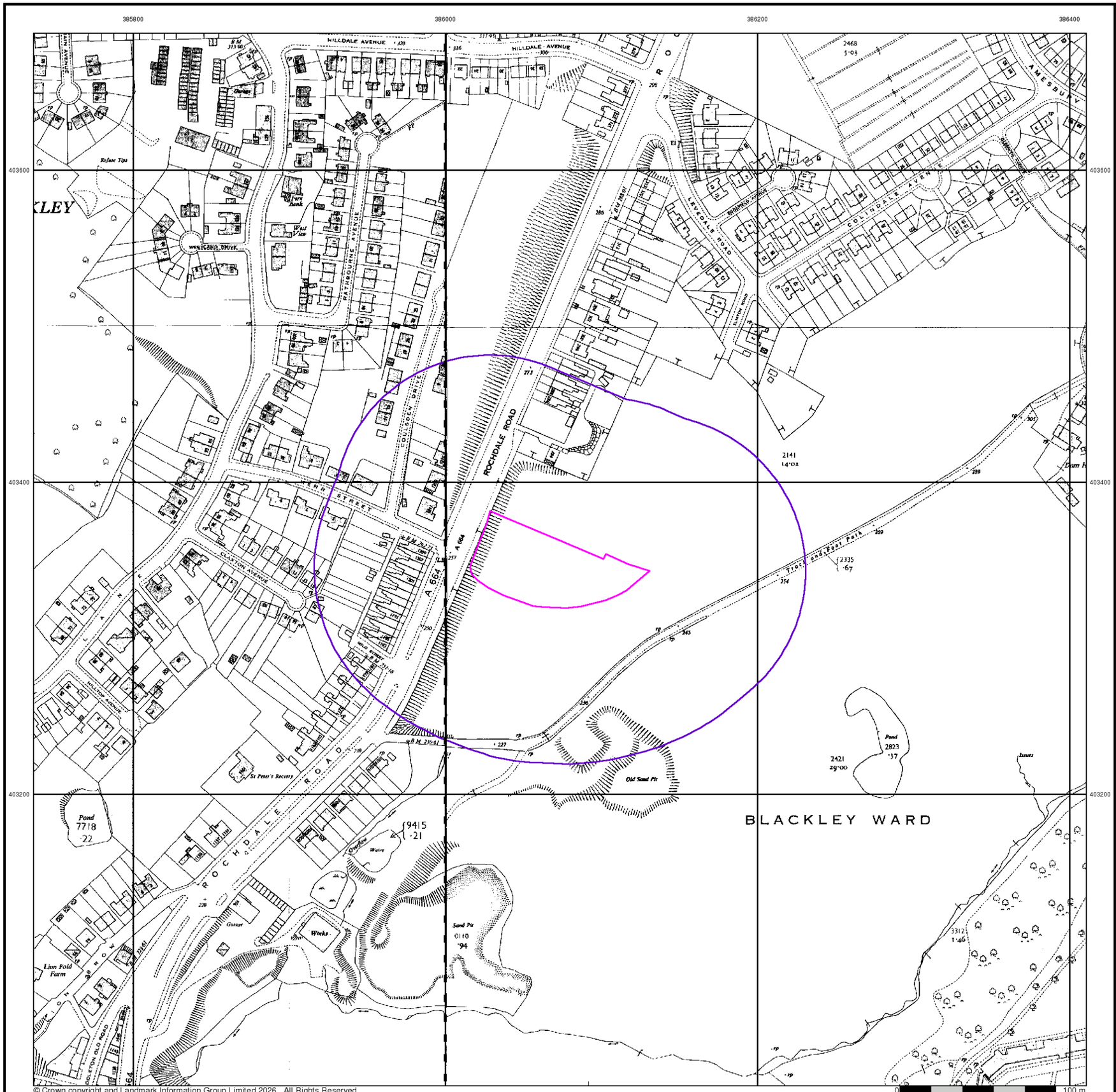
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Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
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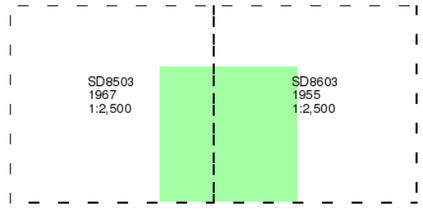
Ordnance Survey Plan

Published 1955 - 1967

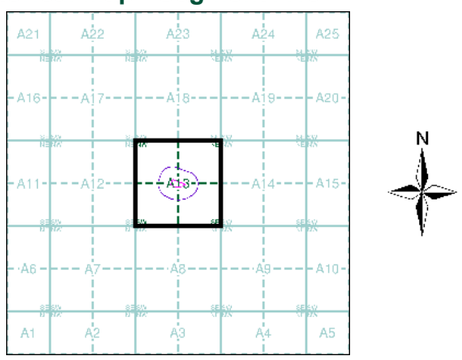
Source map scale - 1:2,500

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Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

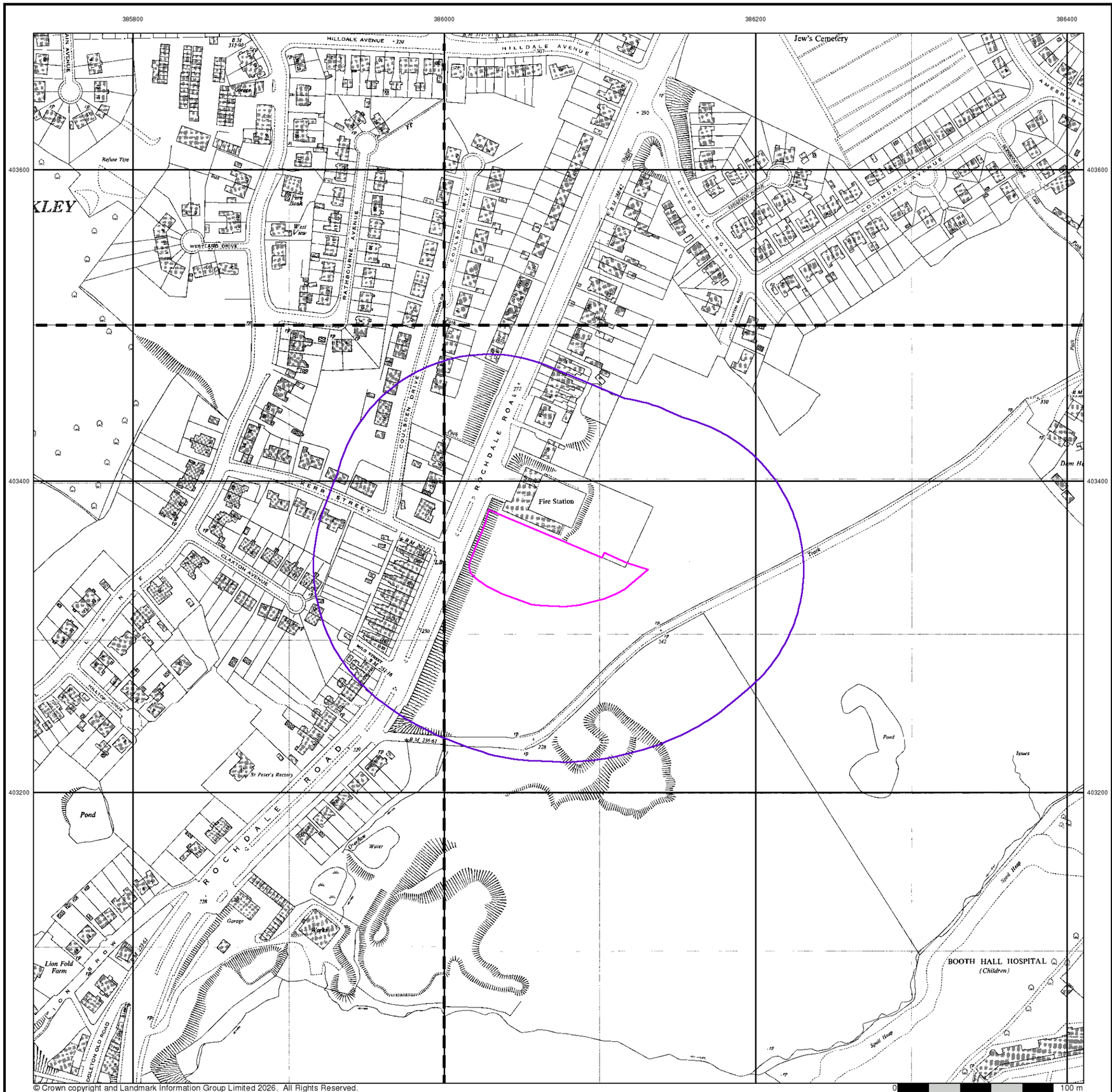
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Search Buffer (m):	100

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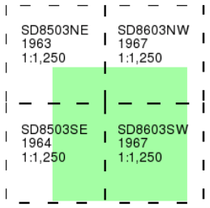
Ordnance Survey Plan

Published 1963 - 1967

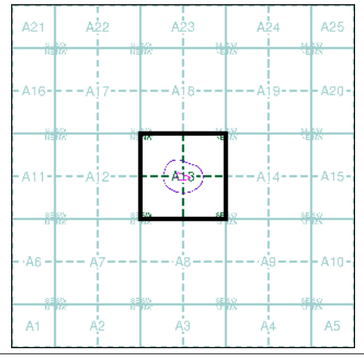
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



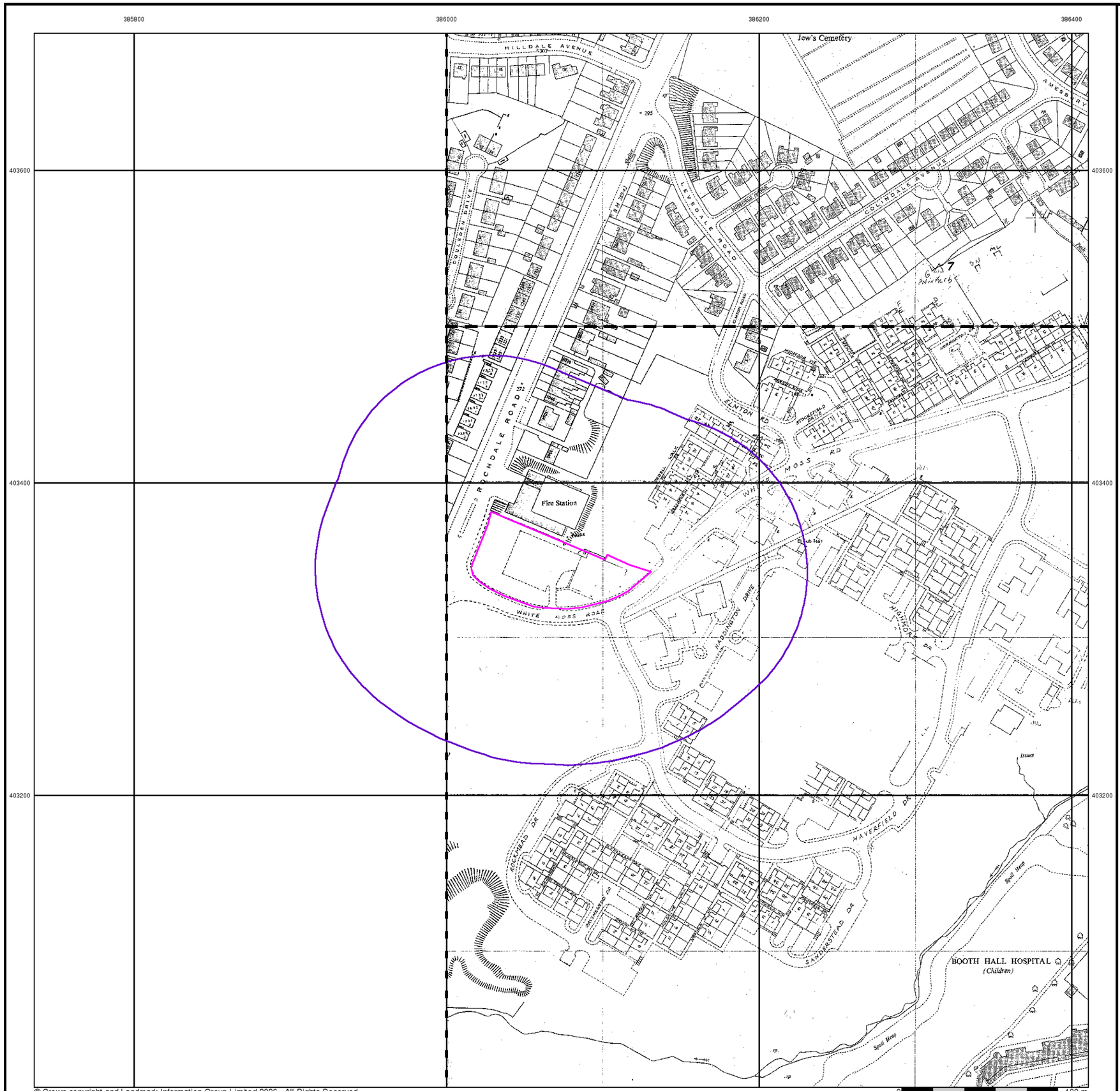
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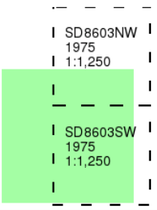
Supply of Unpublished Survey Information

Published 1975

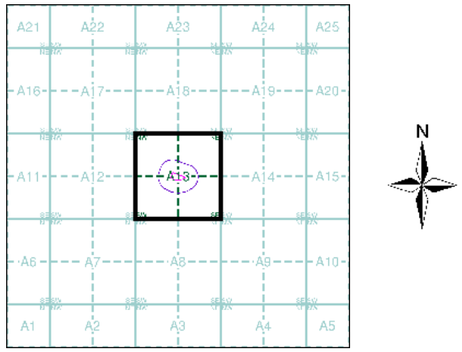
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



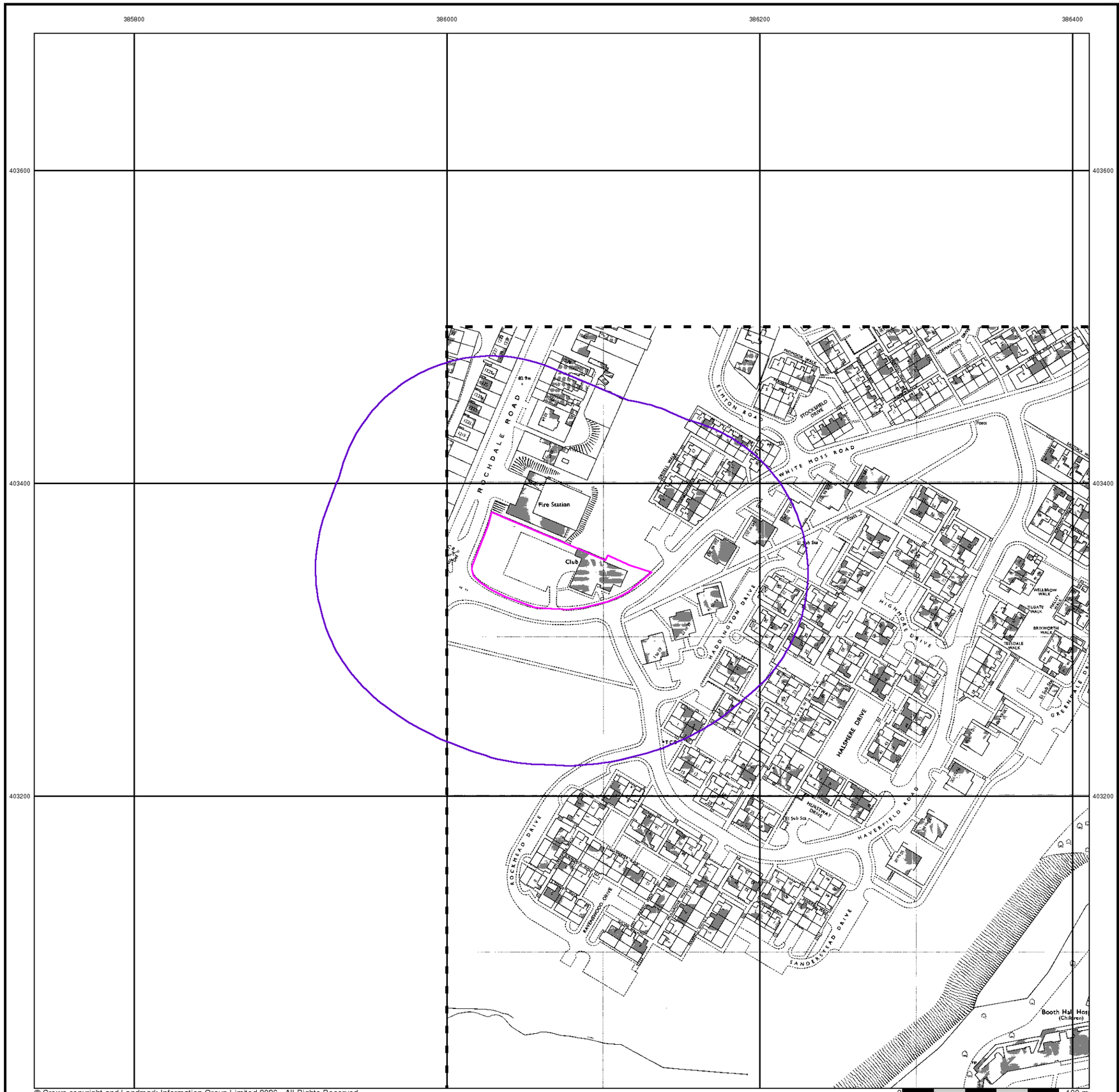
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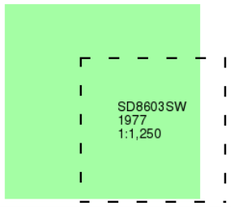
Ordnance Survey Plan

Published 1977

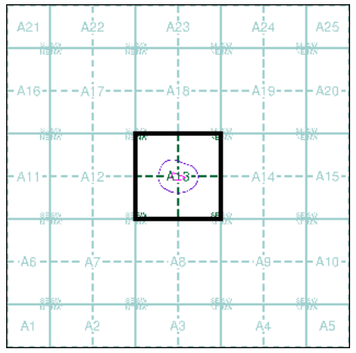
Source map scale - 1:1,250

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Map Name(s) and Date(s)



Historical Map - Segment A13



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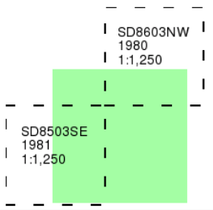
Additional SIMs

Published 1980 - 1981

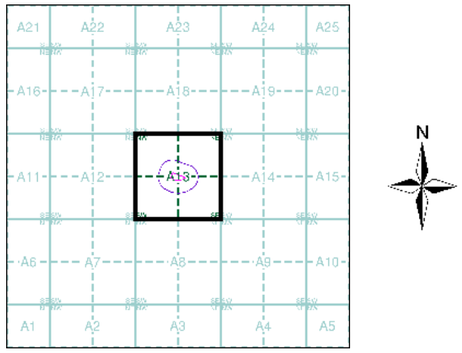
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

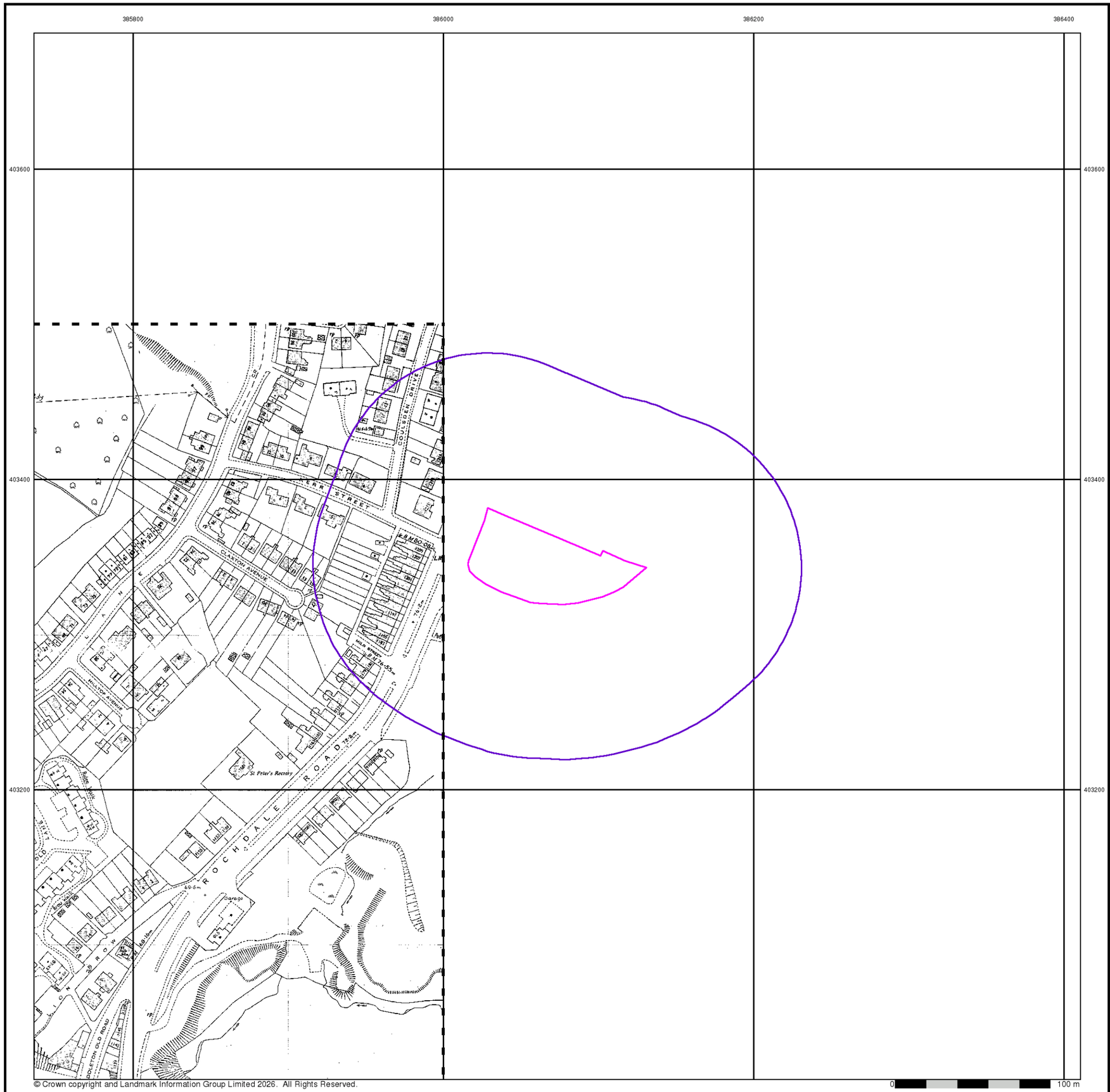
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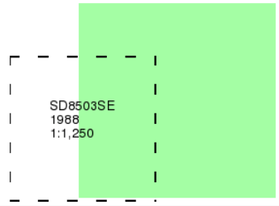
Additional SIMs

Published 1988

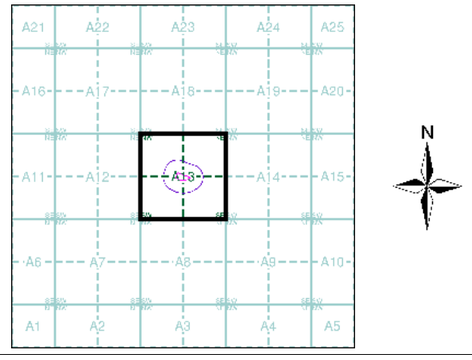
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



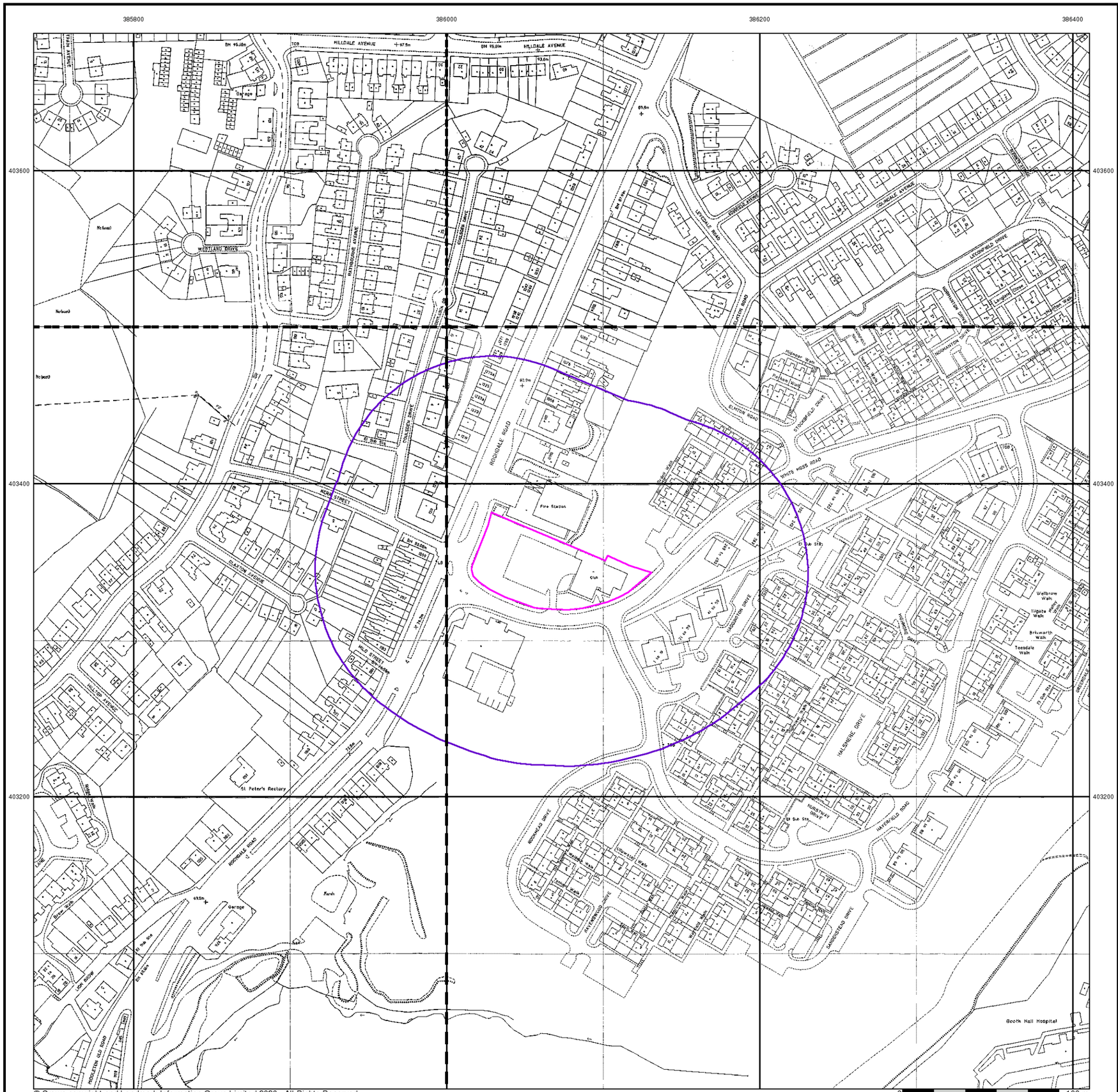
Order Details

Order Number:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	100

Site Details

LKC261050, White Moss Road, Blackley

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



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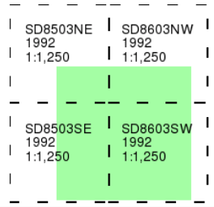
Large-Scale National Grid Data

Published 1992

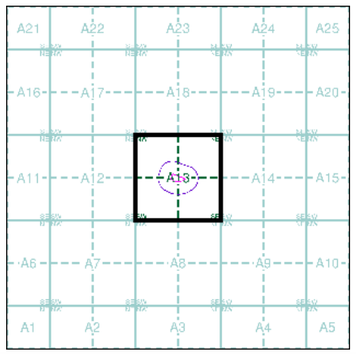
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



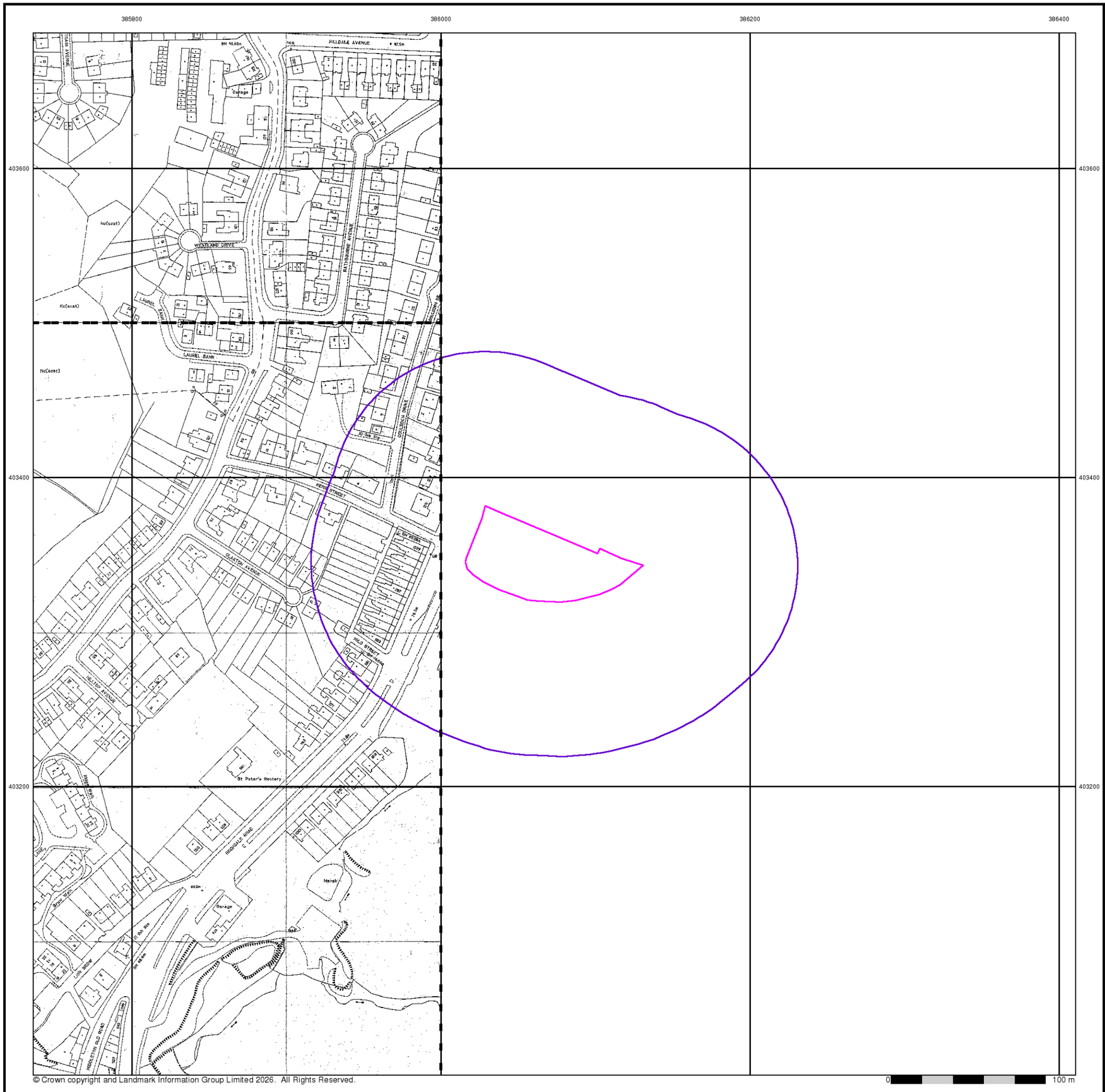
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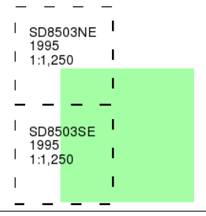
Large-Scale National Grid Data

Published 1995

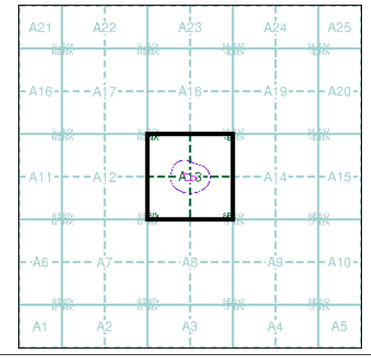
Source map scale - 1:1,250

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

Map Name(s) and Date(s)



Historical Map - Segment A13



Order Details

Order Number:	402304346_1_1
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National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	100

Site Details

LKC261050, White Moss Road, Blackley



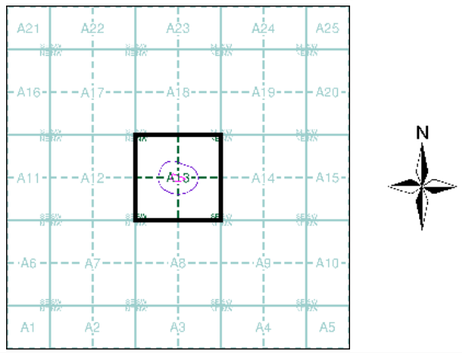
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Historical Aerial Photography

Published 2000

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

Historical Aerial Photography - Segment A13



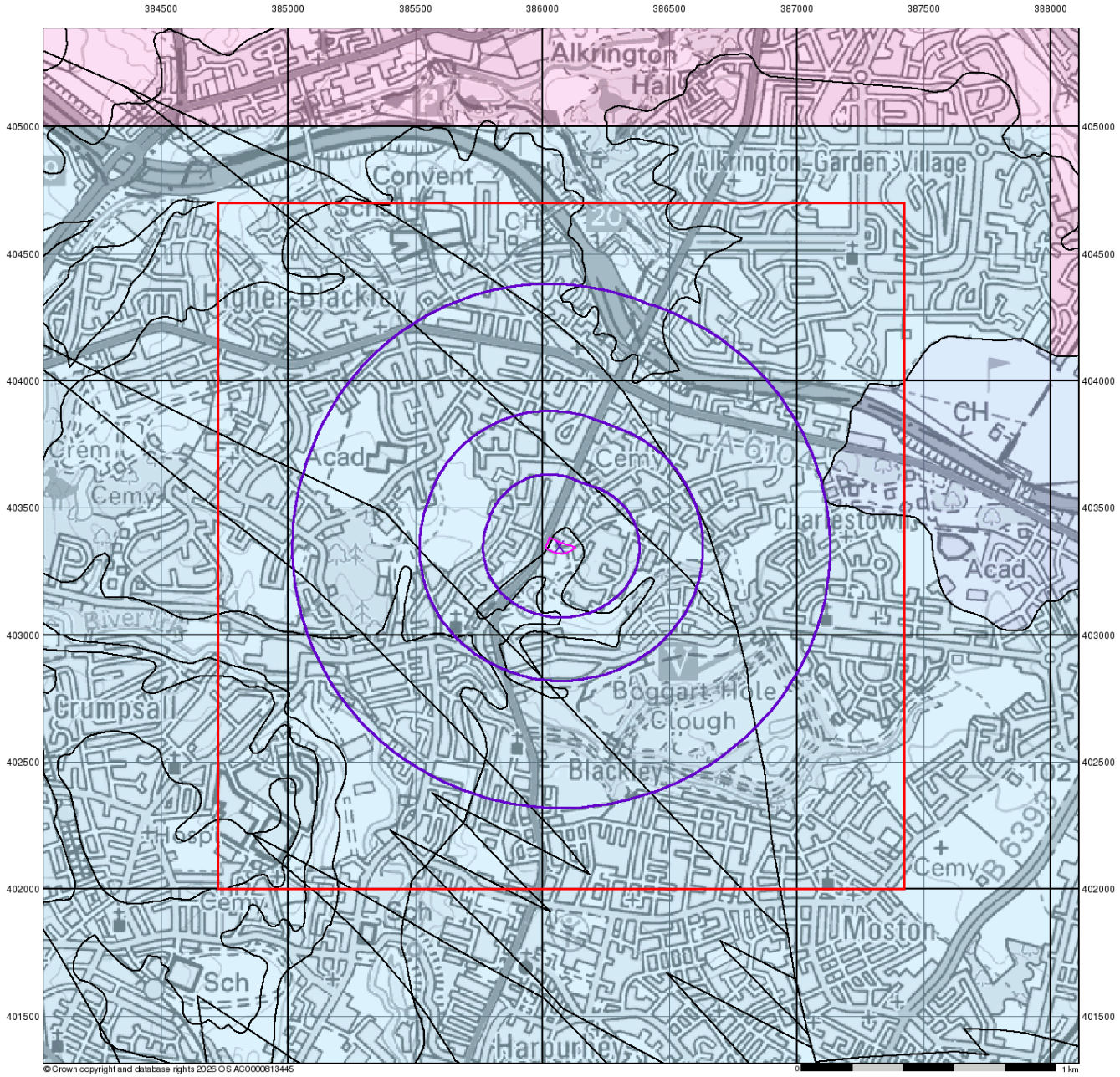
Order Details

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Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	100

Site Details

LKC261050, White Moss Road, Blackley

Appendix B – Envirocheck Report



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Groundwater Vulnerability

General

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

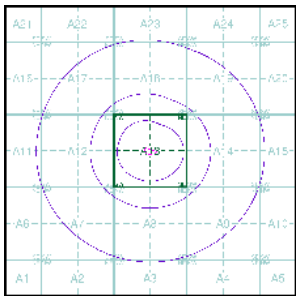
Agency and Hydrological

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



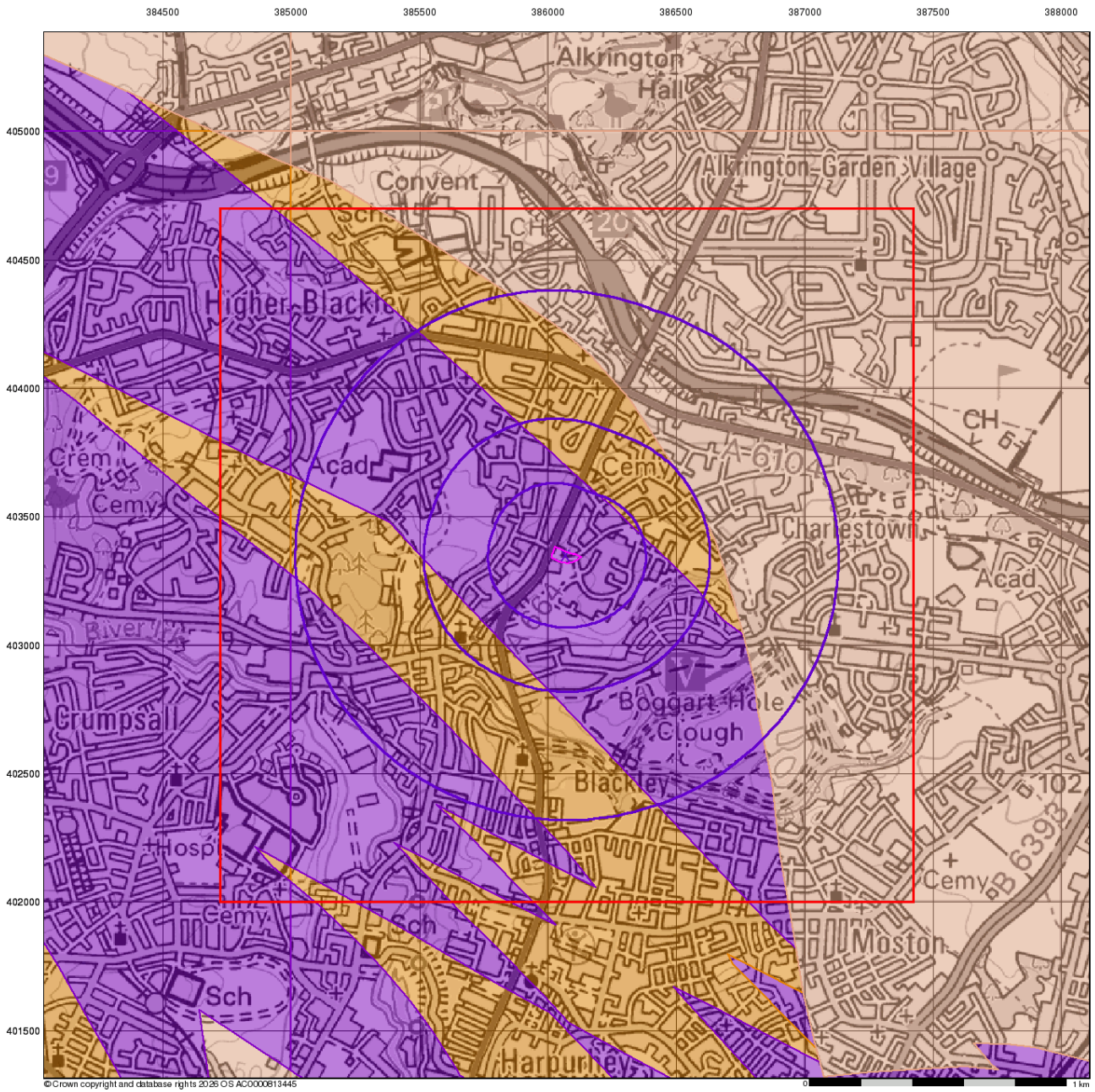
Order Details

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Search Buffer (m):	1000

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Bedrock Aquifer Designation

General

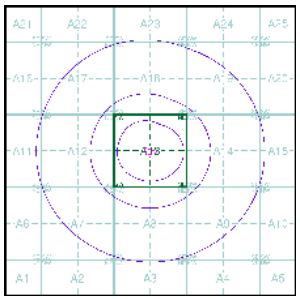
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



Order Details

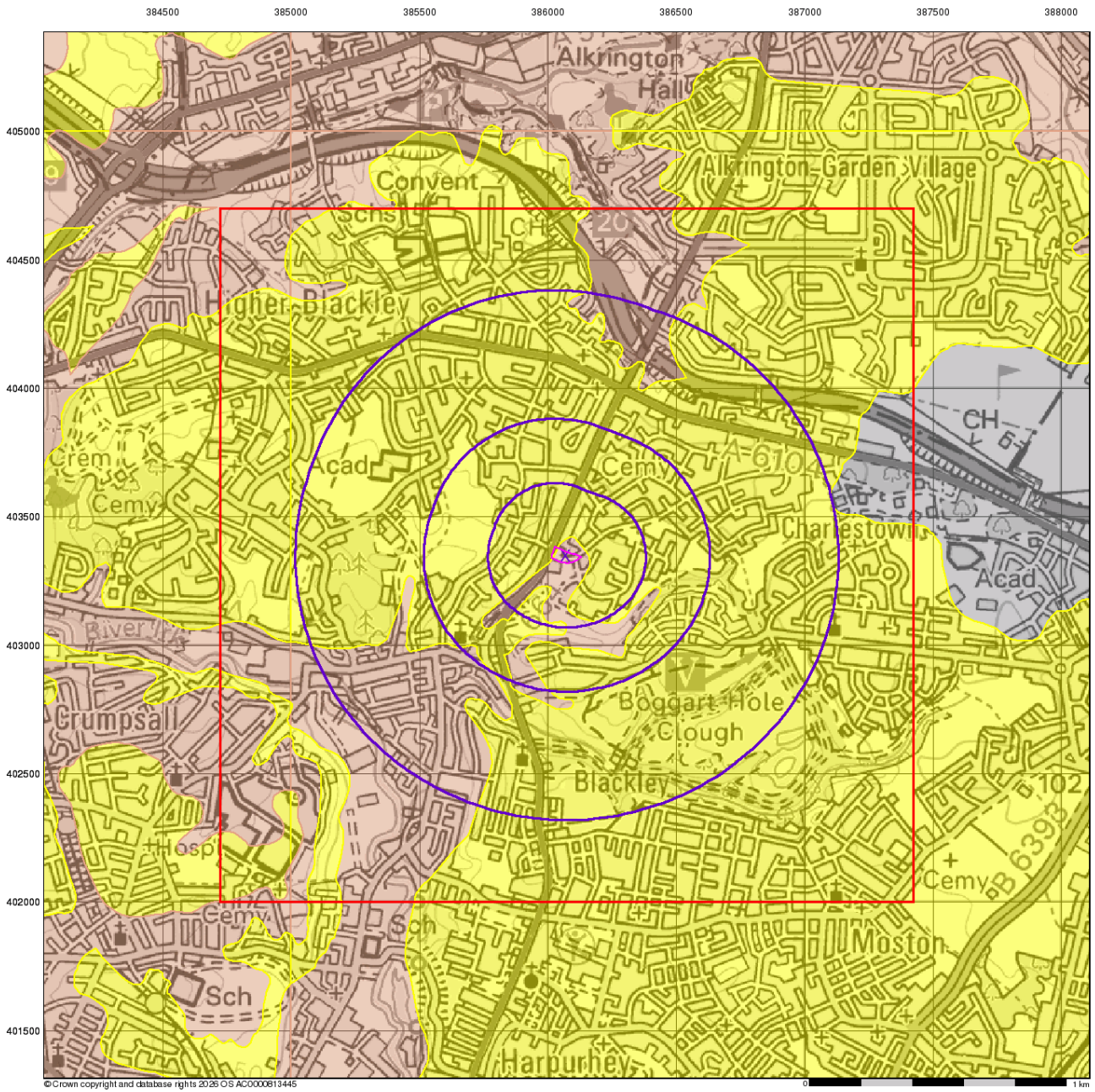
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Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

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Superficial Aquifer Designation

General

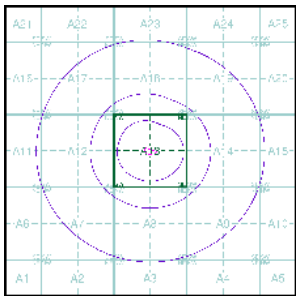
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

Agency and Hydrological

Geological Classes

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

Site Sensitivity Context Map - Slice A



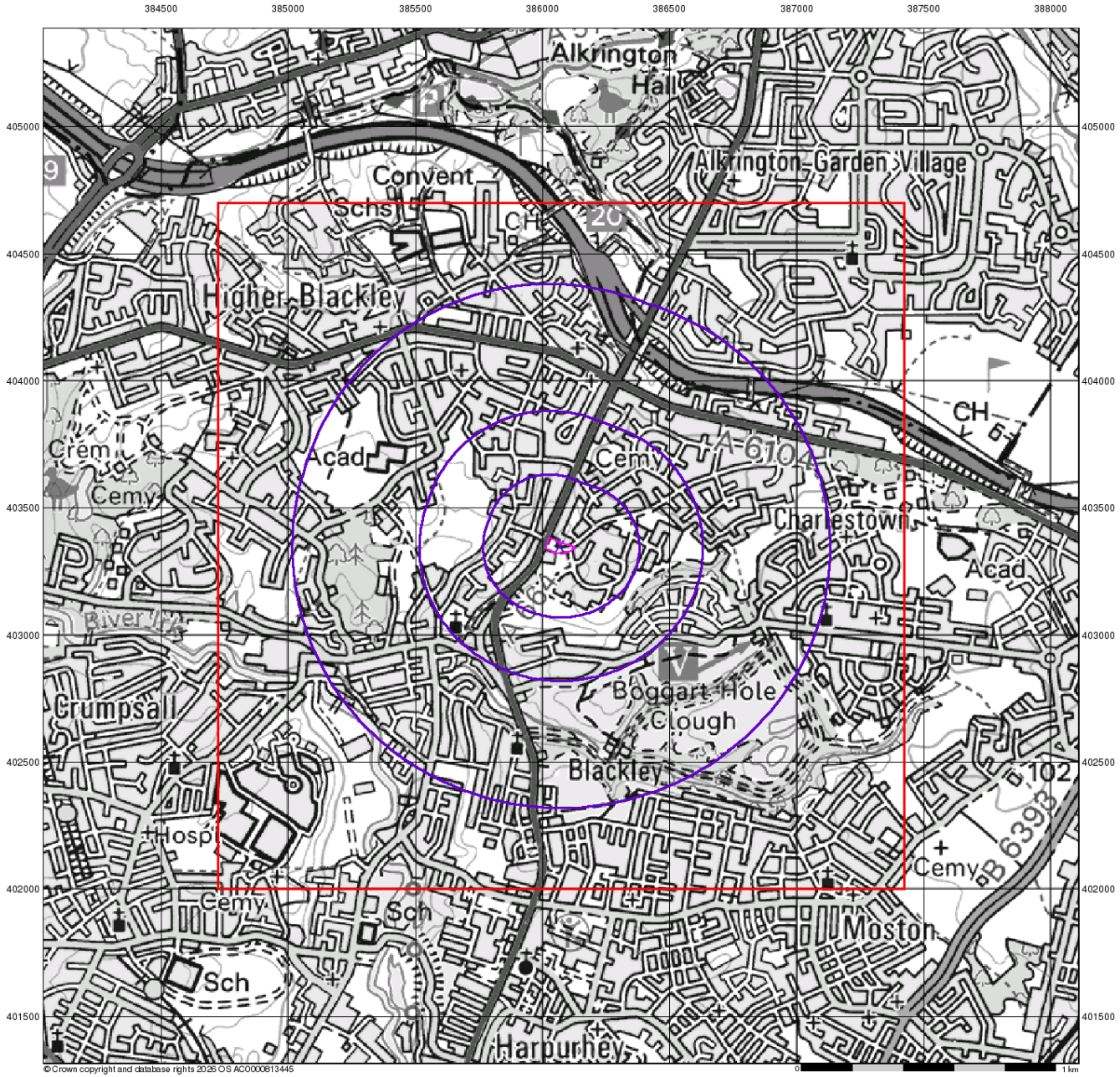
Order Details

Order Number:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
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Source Protection Zones

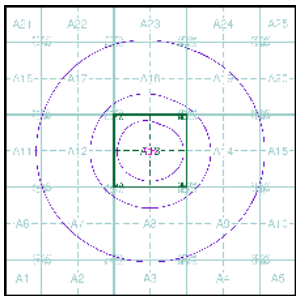
General

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

Agency and Hydrological

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

Site Sensitivity Context Map - Slice A

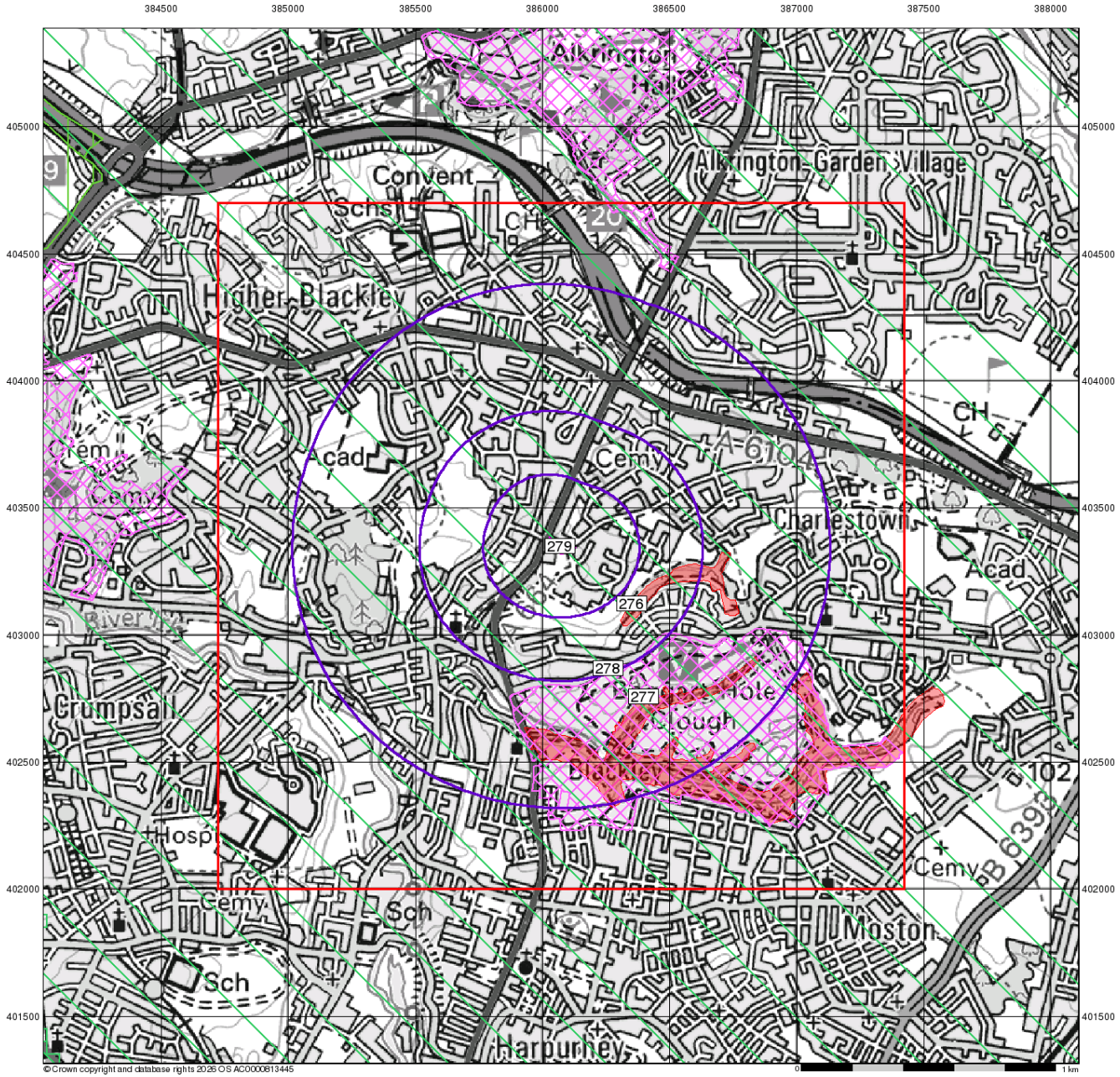


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National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

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Sensitive Land Uses

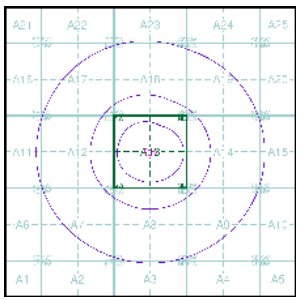
General

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

Sensitive Land Uses

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

Site Sensitivity Context Map - Slice A

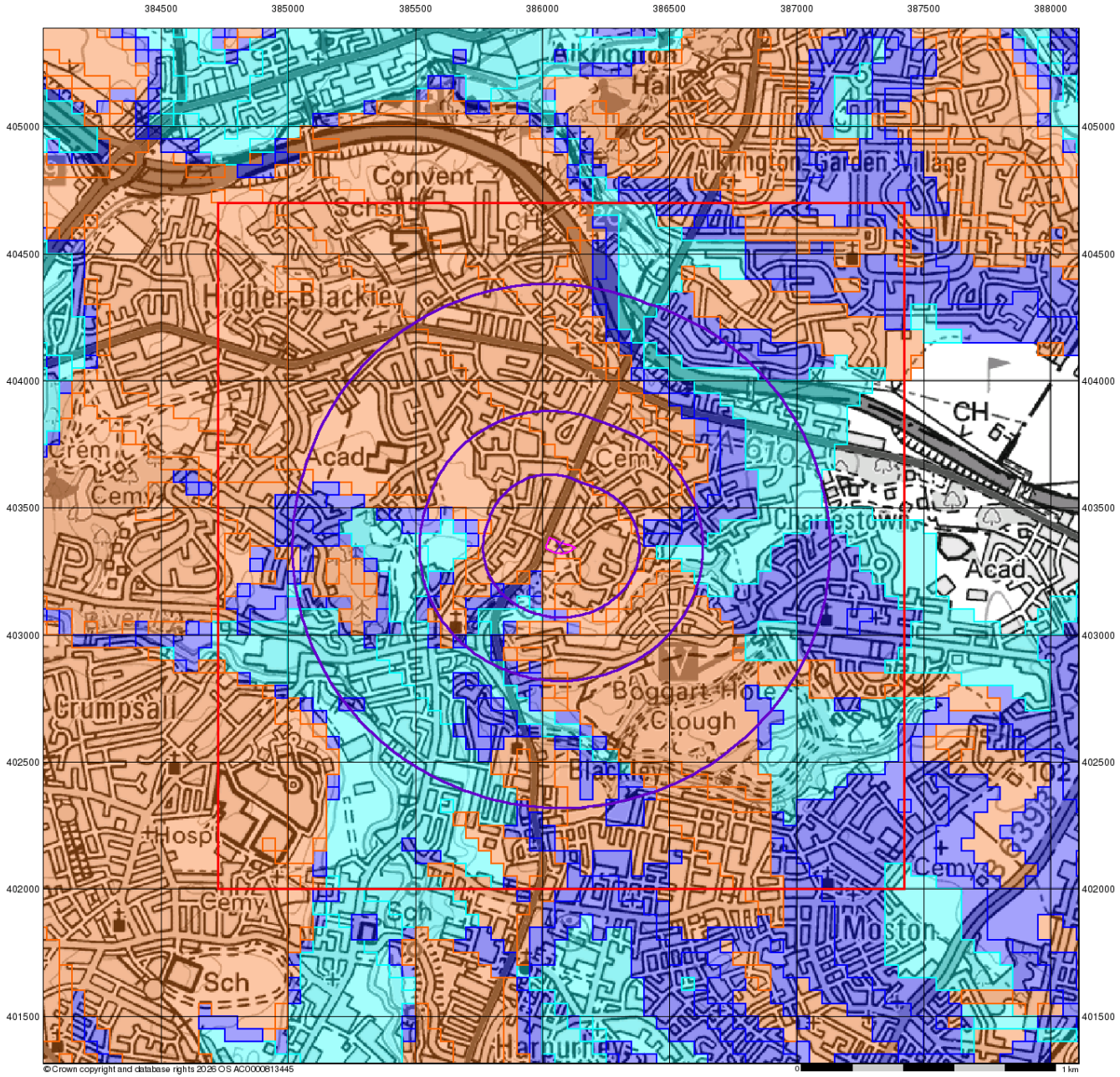


Order Details

Order Number:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

LKC261050, White Moss Road, Blackley



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BGS Flood GFS Data

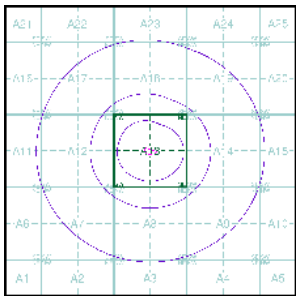
General

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

Agency and Hydrological (Flood)

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

Site Sensitivity Context Map - Slice A



Order Details

Order Number:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

LKC261050, White Moss Road, Blackley

Envirocheck® Report:

Datasheet

Order Details:

Order Number:
402304346_1_1

Customer Reference:
LKC261050

National Grid Reference:
386070, 403350

Slice:
A

Site Area (Ha):
0.4

Search Buffer (m):
1000

Site Details:

LKC261050
White Moss Road
Blackley

Client Details:

L Consult
LK Consult Ltd
Unit 29 Eton Business Park
Eton Hill Road
Radcliffe
Greater Manchester
M26 2ZS

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Data Suppliers	53
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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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Radon Potential dataset Copyright Notice

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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Report Version v53.0

Contents

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
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Contaminated Land Register Entries and Notices					
Discharge Consents	pg 3			2	26
Prosecutions	pg 10				1
Enforcement and Prohibition Notices					
Integrated Pollution Controls					
Integrated Pollution Prevention And Control					
Local Authority Integrated Pollution Prevention And Control					
Local Authority Pollution Prevention and Controls	pg 10			2	1
Local Authority Pollution Prevention and Control Enforcements					
Nearest Surface Water Feature	pg 10		Yes		
Pollution Incidents to Controlled Waters	pg 11				2
Historical Prosecutions					
Registered Radioactive Substances	pg 11			1	2
Substantiated Pollution Incident Register					
Water Abstractions	pg 11				(*14)
Water Industry Act Referrals					
Groundwater Vulnerability Map	pg 15	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 15	Yes	n/a	n/a	n/a
Superficial Aquifer Designations	pg 15	Yes	n/a	n/a	n/a
Source Protection Zones					
Extreme Flooding from Rivers or Sea without Defences				n/a	n/a
Flooding from Rivers or Sea without Defences				n/a	n/a
Areas Benefiting from Flood Defences				n/a	n/a
Flood Water Storage Areas				n/a	n/a
Flood Defences				n/a	n/a
OS NGD Water Network Links	pg 16		6	13	61
Water Framework Directive - Catchment	pg 24	Yes			
Water Framework Directive - Groundwater	pg 25	Yes			Yes
Water Framework Directive - Surface Waters					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
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Licensed Waste Management Facilities (Landfill Boundaries)					
Licensed Waste Management Facilities (Locations)					
Local Authority Landfill Coverage		1	n/a	n/a	n/a
Local Authority Recorded Landfill Sites					
Potentially Infilled Land (Non-Water)	pg 27		2	4	12
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Control of Major Accident Hazards Sites (COMAH)					
Explosive Sites					
Notification of Installations Handling Hazardous Substances (NIHHS)					
Planning Hazardous Substance Consents					
Planning Hazardous Substance Enforcements					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
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BGS 1:625,000 Solid Geology	pg 32	Yes	n/a	n/a	n/a
BGS Estimated Soil Chemistry	pg 32	Yes	Yes	Yes	Yes
BGS Recorded Mineral Sites	pg 34		3	1	5
BGS Urban Soil Chemistry					
BGS Urban Soil Chemistry Averages					
CBSCB Compensation District			n/a	n/a	n/a
Coal Mining Affected Areas	pg 36	Yes	n/a	n/a	n/a
Mining Instability			n/a	n/a	n/a
Man-Made Mining Cavities					
Natural Cavities					
Non Coal Mining Areas of Great Britain				n/a	n/a
Potential for Collapsible Ground Stability Hazards	pg 36	Yes		n/a	n/a
Potential for Compressible Ground Stability Hazards				n/a	n/a
Potential for Ground Dissolution Stability Hazards				n/a	n/a
Potential for Landslide Ground Stability Hazards	pg 36	Yes	Yes	n/a	n/a
Potential for Running Sand Ground Stability Hazards	pg 36	Yes		n/a	n/a
Potential for Shrinking or Swelling Clay Ground Stability Hazards	pg 36	Yes	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
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Contemporary Trade Directory Entries	pg 37		2	12	32
Fuel Station Entries	pg 41			1	2
Points of Interest - Commercial Services	pg 41			9	4
Points of Interest - Education and Health	pg 42			4	
Points of Interest - Manufacturing and Production	pg 42			4	8
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Underground Electrical Cables					

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Summary

Data Type	Page Number	On Site	0 to 250m	251 to 500m	501 to 1000m (*up to 2000m)
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Environmentally Sensitive Areas					
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National Nature Reserves					
National Parks					
Nitrate Sensitive Areas					
Nitrate Vulnerable Zones	pg 46	1			
Ramsar Sites					
Sites of Special Scientific Interest					
Special Areas of Conservation					
Special Protection Areas					
World Heritage Sites					

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	0	1	386070 403349
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	20	1	386070 403300
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	87	1	386000 403250
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	113	1	385950 403250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	154	1	385950 403200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	180	1	386000 403150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	198	1	385950 403150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	198	1	386250 403500
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NE (NE)	201	1	386300 403450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	219	1	385850 403200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	220	1	386070 403100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (S)	221	1	386100 403100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (S)	221	1	386050 403100
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	222	1	386300 403200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13NW (W)	223	1	385800 403400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (SW)	259	1	385800 403200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (W)	266	1	385750 403349
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (W)	266	1	385750 403350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SE (SE)	267	1	386250 403100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (E)	270	1	386400 403350
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	270	1	386070 403050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SE (S)	271	1	386100 403050

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NW (W)	272	1	385750 403400
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13NE (E)	276	1	386400 403400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A13SW (S)	291	1	385950 403050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	310	1	385900 403050
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A12SE (W)	316	1	385700 403349
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A14SW (E)	320	1	386450 403349
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	321	1	385700 403400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	333	1	385700 403450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	360	1	385750 403100
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface	A13SW (SW)	363	1	385800 403050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (SW)	370	1	385700 403150
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	376	1	386000 402950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (SW)	377	1	385850 403000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	378	1	385650 403250
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	381	1	385650 403450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12SE (W)	393	1	385650 403200
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A13SW (SW)	395	1	385750 403050
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (SW)	402	1	385900 402950
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	420	1	385600 403400
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	421	1	386050 402900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	425	1	386000 402900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (W)	427	1	385600 403250

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	A12NE (W)	429	1	385600 403450
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	433	1	386550 403450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A8NW (S)	435	1	385950 402900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A8NW (S)	449	1	385900 402900
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12SE (SW)	459	1	385600 403150
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A7NE (SW)	466	1	385700 403000
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A12NE (W)	478	1	385550 403450
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A19SW (NE)	479	1	386450 403700
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14SW (E)	491	1	386600 403200
	BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur	A12NE (W)	491	1	385550 403500
	BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level	A14NW (E)	495	1	386600 403500
1	**Discharge Consents** Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Charlstown Rd, Charlestown, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0124 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **Status:** **Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A9NW (SE)	477	2	386440 402980
2	**Discharge Consents** Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Charlestown Rd/Polefield, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0132 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **Status:** **Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A8NE (S)	488	2	386250 402860

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
3	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Middleton Old Rd/Market S, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0267 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boggarts Hole Brook **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A8NW (SW)	549	2	385750 402860
4	**Discharge Consents** Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Booth Hall Road, Sso, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0120 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A8NW (SW)	558	2	385830 402810
4	**Discharge Consents** Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Booth Hall Road, Sso, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0121 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	558	2	385830 402810
5	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Booth Hall Road, Manchester Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993772 Permit Version: 1 Effective Date: 21st June 2005 Issued Date: 21st June 2005 Revocation Date: 26th June 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	619	2	385812 402752

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
5	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Outside 167 Charlestown Road Cso, Charlestown Road, Manchester Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993782 Permit Version: 1 Effective Date: 21st June 2005 Issued Date: 21st June 2005 Revocation Date: 26th June 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook Trib Irk **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	620	2	385811 402751
5	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Outside 130&132 Charlestown Rd Cso, Charlestown Road, Manchester Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 016993793 Permit Version: 1 Effective Date: 21st June 2005 Issued Date: 21st June 2005 Revocation Date: 26th June 2009 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook Trib Of Irk **Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)** Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	621	2	385810 402750
5	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Charlestown Road Cso 114 Charlestown Road, ., ., Manchester, M9 7br Authority: Environment Agency, North West Region Catchment Area: Irk Reference: Npswqd006371 Permit Version: 1 Effective Date: 29th April 2009 Issued Date: 29th April 2009 Revocation Date: 31st March 2018 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **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	A8NW (SW)	622	2	385807 402750
5	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Charlestown Road Cso 114 Charlestown Road, ., ., Manchester, M9 7br Authority: Environment Agency, North West Region Catchment Area: Irk Reference: Npswqd006371 Permit Version: 2 Effective Date: 1st April 2018 Issued Date: 12th March 2018 Revocation Date: 19th August 2023 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A8NW (SW)	626	2	385810 402745

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
6	**Discharge Consents** Operator: United Utilities Water Limited Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Blackley Sso, Middleton Old Road/Rochdale Road, Blackley, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982716 Permit Version: 1 Effective Date: 28th November 1994 Issued Date: Not Supplied Revocation Date: 16th June 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	631	2	385690 402800
7	**Discharge Consents** Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Lion St/Grant St, Sso, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0154 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	678	2	385540 402860
8	**Discharge Consents** Operator: Manchester City Council Property Type: FOOD+BEVERAGE SERVICES/CAFE/RESTAURANT/PUB Location: Public Conveniences & Parks Cafe Boggart Hall Clough, Rochdale Rd, Manchester, Lancashire Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 0171/1344 Permit Version: 1 Effective Date: 25th February 1971 Issued Date: 25th February 1971 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: River Leven **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 10m	A8SE (S)	800	2	386210 402530
9	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mossway Cso 120 Mossway, Middleton, Manchester, Greater Manchester, M24 1nt Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982901 Permit Version: 4 Effective Date: 20th February 2020 Issued Date: 20th February 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boardman Brook **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A19SW (NE)	858	2	386678 404003

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
10	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Road, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0114 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 18th July 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boardman Brook **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A18NE (N)	862	2	386380 404170
10	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Rochdale Road, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0114 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boardman Brook **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A18NE (N)	862	2	386380 404170
11	**Discharge Consents** Operator: United Utilities Water Limited Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY) Location: Charlestown Rd O/S 167, Charlestown, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01man0122 Permit Version: 1 Effective Date: 15th September 1993 Issued Date: Not Supplied Revocation Date: 15th September 1993 Discharge Type: Sewage Discharges - Final/Treated Effluent - Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Boggart Hole Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 100m	A14SE (E)	881	2	386950 403020
12	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Victoria Avenue East, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 01man0113 Permit Version: 2 Effective Date: 3rd September 2010 Issued Date: 3rd September 2010 Revocation Date: 24th November 2014 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boardman Brook **Status: Surrendered under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	900	2	386880 403840

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
12	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Victoria Avenue East, Manchester, Greater Manchester Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0113 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 2nd September 2010 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boardman Brook **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	900	2	386880 403840
13	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mossway Cso 120 Mossway, Middleton, Manchester, Greater Manchester, M24 1nt Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982901 Permit Version: 3 Effective Date: 14th November 1995 Issued Date: Not Supplied Revocation Date: 19th February 2020 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boardman Brook **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A19SE (NE)	930	2	386860 403920
13	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mossway Cso 120 Mossway, Middleton, Manchester, Greater Manchester, M24 1nt Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982901 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 10th May 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boardman Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	930	2	386860 403920
13	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mossway Cso 120 Mossway, Middleton, Manchester, Greater Manchester, M24 1nt Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982901 Permit Version: 2 Effective Date: 11th May 1995 Issued Date: Not Supplied Revocation Date: 13th November 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Boardman Brook **Status: Authorisation revoked** Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	930	2	386860 403920

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
14	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mill Brow/Blackley New Road Cso Rear Of Hexagon Tower, ., Crumsall Vale, Manchester, M9 8gq Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016982717 Permit Version: 2 Effective Date: 4th December 2019 Issued Date: 4th December 2019 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: A Culverted Section River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	942	2	385204 402866
14	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mill Brow/Blackley New Road Cso Rear Of Hexagon Tower, ., Crumsall Vale, Manchester, M9 8gq Authority: Environment Agency, North West Region Catchment Area: Not Supplied Reference: 016993671 Permit Version: 1 Effective Date: 9th January 2020 Issued Date: 9th January 2020 Revocation Date: Not Supplied Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: Culverted Trib Of River Irk **Status: Varied under EPR 2010** Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	946	2	385205 402856
15	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mill Brow/Blackley New Road Cso Rear Of Hexagon Tower, ., Crumsall Vale, Manchester, M9 8gq Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0112 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 25th January 2005 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 10m	A7NW (SW)	965	2	385170 402880
15	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mill Brow/Blackley New Road Cso Rear Of Hexagon Tower, ., Crumsall Vale, Manchester, M9 8gq Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 016982717 Permit Version: 1 Effective Date: 30th September 1994 Issued Date: Not Supplied Revocation Date: 3rd December 2019 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Post National Rivers Authority Legislation where issue date > 31/08/1989** Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	969	2	385160 402890

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
15	**Discharge Consents** Operator: United Utilities Water Limited Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY) Location: Mill Brow/Blackley New Road Cso Rear Of Hexagon Tower, ., Crumsall Vale, Manchester, M9 8gq Authority: Environment Agency, North West Region Catchment Area: Not Given Reference: 01MAN0269 Permit Version: 1 Effective Date: 1st January 1995 Issued Date: Not Supplied Revocation Date: 1st January 1995 Discharge Type: Public Sewage: Storm Sewage Overflow Discharge Environment: Freshwater Stream/River Receiving Water: River Irk **Status: Consent revoked or revised: New Consent issued (Section 37(1))** Positional Accuracy: Located by supplier to within 100m	A7NW (SW)	971	2	385160 402885
16	**Discharge Consents** Operator: Mr H Downs Property Type: DOMESTIC PROPERTY (MULTIPLE) (INCL FARM HOUSES) Location: Old Houses At Home, Bottomly Side, Blackely, Manchester, M9 8ep Authority: Environment Agency, North West Region Catchment Area: Irk Reference: 01m/957 Permit Version: 1 Effective Date: 26th October 1963 Issued Date: 26th October 1963 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Unknown **Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989** Positional Accuracy: Located by supplier to within 10m	A7SW (SW)	973	2	385337 402645
17	**Prosecutions** Location: Blackley Manchester, Greater Manchester Prosecution Text: Not Supplied Prosecution Act: WATER RESOURCES ACT 1991, SECTION 24 (1) (A) Hearing Date: 11th April 2001 Verdict: Not Supplied Fine: Not Supplied Cost: Not Supplied Positional Accuracy: Manually positioned within the geographical locality	A18SE (N)	646	2	386285 403974
18	**Local Authority Pollution Prevention and Controls** Name: Blackley Service Station Location: 976 Rochdale Road, Blackley, MANCHESTER, Lancashire, M9 7EP Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/011/06 Dated: 18th June 1999 Process Type: Local Authority Air Pollution Control Description: PG1/14 Petrol filling station **Status: Authorised** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	282	3	385858 403107
19	**Local Authority Pollution Prevention and Controls** Name: Booth Hall Childrens Hospital Location: Charlestown Road, Blackley, MANCHESTER, Lanacashire, M9 2AA Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/9/91 Dated: 28th April 1993 Process Type: Local Authority Air Pollution Control Description: PG5/1Clinical waste incineration processes under 1 tonne an hour **Status: Authorisation revoked** Positional Accuracy: Manually positioned to the address or location	A14SW (SE)	494	3	386560 403100
20	**Local Authority Pollution Prevention and Controls** Name: Tesco Petrol Station Blackley Location: Victoria Avenue East, Blackley, Manchester, M9 6hp Authority: Manchester City Council, Environmental Health Department Permit Reference: PPC/PFS/RM/053/11 Dated: Not Supplied Process Type: Local Authority Pollution Prevention and Control Description: PG1/14 Petrol filling station **Status: Permitted** Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	720	3	386518 403949
	Nearest Surface Water Feature	A13SW (SW)	130	-	385990 403207

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
21	**Pollution Incidents to Controlled Waters** Property Type: Not Given Location: Greater Manchester Authority: Environment Agency, North West Region Pollutant: Unknown Note: None Pollution Found Incident Date: 9th February 1996 Incident Reference: 96610259 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A7NE (SW)	749	2	385500 402800
22	**Pollution Incidents to Controlled Waters** Property Type: Private Sewage (Non-PLC): Sewerage Systems Location: Location Description Not Available Authority: Environment Agency, North West Region Pollutant: Sewage Debris/Litter Note: Boardman Brook Incident Date: 14th June 1995 Incident Reference: 95611417 Catchment Area: Irk Receiving Water: Not Given Cause of Incident: Blocked Sewer Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m	A18NE (N)	897	2	386400 404200
23	**Registered Radioactive Substances** Name: Booth Hall Childrens Hospital Location: Charlestown Road, Blackley, MANCHESTER, Greater Manchester, M9 7AA Authority: Environment Agency, North West Region Permit Reference: AE5888 Dated: 31st March 1991 Process Type: Authorisation under S13 RSA for the disposal of Radioactive waste (was RSA60 S7) Description: Authorisation under RSA **Status: Authorisation either revoked or cancelled** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	489	2	386555 403100
24	**Registered Radioactive Substances** Name: Its Testing Services (Uk) Limited Location: Po Box 42, Hexagon House, Blackley, Manchester, M9 8ZS Authority: Environment Agency, North West Region Permit Reference: Bz1820 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied **Status: Authorisation certificate surrendered by operator** Positional Accuracy: Manually positioned within the geographical locality	A7NW (SW)	756	2	385384 402929
24	**Registered Radioactive Substances** Name: Its Testing Services (Uk) Limited Location: Po Box 42,Hexagon House,, Manchester, M9 8ZS Authority: Environment Agency, North West Region Permit Reference: Bz1846 Dated: Not Supplied Process Type: Not Supplied Description: Not Supplied **Status: Authorisation certificate surrendered by operator** Positional Accuracy: Manually positioned within the geographical locality	A7NW (SW)	756	2	385384 402929
	Water Abstractions Operator: Avecia Ltd Licence Number: 2569005012 Permit Version: 101 Location: Borehole At Blackley, Manchester Authority: Environment Agency, North West Region Abstraction: Other Industrial/Commercial/Public Services: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 1000 Yearly Rate (m3): 1000 Details: Licence Holders Land At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 1st July 1999 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	A6NE (SW)	1107	2	385001 402901

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: British Cables Company Limited Licence Number: 2569005044 Permit Version: 106 Location: 2 Boreholes At Blackley, Manchester Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th October 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NE (W)	1193	2	384890 402950
	Water Abstractions Operator: Bt Cables Limited Licence Number: 2569005044 Permit Version: 105 Location: 2 Boreholes At Blackley, Manchester Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 9th October 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NE (W)	1193	2	384890 402950
	Water Abstractions Operator: Manchester Cables Ltd Licence Number: 2569005044 Permit Version: 104 Location: 2 Boreholes At Blackley, Manchester Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th May 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NE (W)	1193	2	384890 402950
	Water Abstractions Operator: Belden (Uk) Ltd Licence Number: 2569005044 Permit Version: 103 Location: 2 Boreholes At Blackley, Manchester Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th November 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NE (W)	1193	2	384890 402950

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Belden (Uk) Ltd Licence Number: 2569005044 Permit Version: 102 Location: 2 Boreholes At Blackley, Manchester Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 909 Yearly Rate (m3): 318181 Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 3rd April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NE (W)	1193	2	384890 402950
	Water Abstractions Operator: British Cables Company Limited Licence Number: 2569005044 Permit Version: 106 Location: Boreholes X 2 At Blackley Manchester Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 11th October 2018 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1450	2	384610 402990
	Water Abstractions Operator: Bt Cables Limited Licence Number: 2569005044 Permit Version: 105 Location: Boreholes X 2 At Blackley Manchester Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 9th October 2012 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1450	2	384610 402990
	Water Abstractions Operator: Manchester Cables Ltd Licence Number: 2569005044 Permit Version: 104 Location: Boreholes X 2 At Blackley Manchester Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 10th May 2007 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1450	2	384610 402990

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Belden (Uk) Ltd Licence Number: 2569005044 Permit Version: 103 Location: Boreholes X 2 At Blackley Manchester Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 16th November 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1450	2	384610 402990
	Water Abstractions Operator: Belden (Uk) Ltd Licence Number: 2569005044 Permit Version: 102 Location: 2 Boreholes At Blackley, Manchester $121 Authority: Environment Agency, North West Region Abstraction: Metal: General Cooling (Existing Licences Only) (Low Loss) Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): 0 Yearly Rate (m3): 0 Details: Land & Premises At Blackley Authorised Start: 01 January Authorised End: 31 December Permit Start Date: 3rd April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m	A6NW (W)	1450	2	384610 402990
	Water Abstractions Operator: Balfour Beatty Major Projects Licence Number: 2569005059 Permit Version: Not Supplied Location: MIDDLETON, CR7 7XA Authority: Environment Agency, North West Region Abstraction: Dust Suppression Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 240 Yearly Rate (m3): 40000 Details: The River Irk; Construction; Type: Abstraction; Status: Current Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Unknown	A21NE (NW)	1888	2	384900 404895
	Water Abstractions Operator: Centertex (U K) Limited Licence Number: 2569005008 Permit Version: Not Supplied Location: Reservoir Fed By Surface Drainage, & Spring, KINGSBRIDGE ROAD Authority: Environment Agency, North West Region Abstraction: Manufacturing Abstraction Type: Not Supplied Source: River Daily Rate (m3): 409 Yearly Rate (m3): 102285 Details: Licence Status: Revoked Authorised Start: Not Supplied Authorised End: Not Supplied Permit Start Date: Not Supplied Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m	(S)	1904	2	385500 401500

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Abstractions Operator: Costain Building & Civil Engineering Licence Number: 2569005057 Permit Version: Not Supplied Location: River Irk, Middleton, MANCHESTER Authority: Environment Agency, North West Region Abstraction: Dust Suppression Abstraction Type: Not Supplied Source: Surface Daily Rate (m3): 20 Yearly Rate (m3): 4000 Details: Licence Status: Expired 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	A21NE (NW)	1925	2	384996 405006
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: Low	A13NW (NW)	0	2	386035 403365
	Groundwater Vulnerability Map Combined Classification: Secondary Superficial Aquifer - Low Vulnerability Combined Vulnerability: Low Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer Pollutant Speed: Low Bedrock Flow: Well Connected Fractures Dilution: >550 mm/year Baseflow Index: <40% Superficial Patchiness: >90% Superficial Thickness: >10m Superficial Recharge: Low	A13SW (S)	0	2	386070 403349
	Groundwater Vulnerability - Soluble Rock Risk None				
	Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer	A13SW (S)	0	2	386070 403349
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - Undifferentiated	A13NW (NW)	0	2	386035 403365
	Superficial Aquifer Designations Aquifer Designation: Secondary Aquifer - A	A13SW (S)	0	2	386070 403349
	Extreme Flooding from Rivers or Sea without Defences None				
	Flooding from Rivers or Sea without Defences None				
	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
25	**OS NGD Water Network Links** Description: Watercourse Length: 56.427 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	130	4	385990 403207
26	**OS NGD Water Network Links** Description: Watercourse Length: 1.588 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	180	4	385947 403172
27	**OS NGD Water Network Links** Description: Watercourse Length: 16.23 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	181	4	385945 403172
28	**OS NGD Water Network Links** Description: Watercourse Length: 7.339 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	197	4	385934 403160
29	**OS NGD Water Network Links** Description: Watercourse Length: 37.687 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	202	4	385937 403153
30	**OS NGD Water Network Links** Description: Watercourse Length: 20.821 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	233	4	385934 403120
31	**OS NGD Water Network Links** Description: Watercourse Length: 16.241 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	252	4	385920 403105
32	**OS NGD Water Network Links** Description: Watercourse Length: 34.979 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	252	4	385920 403105
33	**OS NGD Water Network Links** Description: Watercourse Length: 311.835 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (S)	262	4	386035 403060

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
34	**OS NGD Water Network Links** Description: Watercourse Length: 69.66 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	286	4	385896 403079
35	**OS NGD Water Network Links** Description: Watercourse Length: 429.654 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SE (SE)	302	4	386253 403060
36	**OS NGD Water Network Links** Description: Watercourse Length: 16.76 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	346	4	385846 403038
37	**OS NGD Water Network Links** Description: Watercourse Length: 10.202 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	362	4	385841 403022
38	**OS NGD Water Network Links** Description: Watercourse Length: 184.286 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A13SW (SW)	372	4	385833 403017
39	**OS NGD Water Network Links** Description: Watercourse Length: 5.904 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	432	4	385586 403307
40	**OS NGD Water Network Links** Description: Watercourse Length: 3.882 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	434	4	386555 403252
41	**OS NGD Water Network Links** Description: Watercourse Length: 42.983 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	437	4	386558 403254
42	**OS NGD Water Network Links** Description: Watercourse Length: 77.99 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	475	4	386598 403257

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
43	**OS NGD Water Network Links** Description: Watercourse Length: 26.035 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	475	4	386598 403257
44	**OS NGD Water Network Links** Description: Watercourse Length: 251.439 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	538	4	385488 403240
45	**OS NGD Water Network Links** Description: Watercourse Length: 18.093 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	538	4	385488 403240
46	**OS NGD Water Network Links** Description: Watercourse Length: 138.627 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	539	4	385485 403257
47	**OS NGD Water Network Links** Description: Watercourse Length: 87.724 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	539	4	385485 403257
48	**OS NGD Water Network Links** Description: Watercourse Length: 108.433 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (SE)	551	4	386355 402835
49	**OS NGD Water Network Links** Description: Watercourse Length: 1.92 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	551	4	386671 403235
50	**OS NGD Water Network Links** Description: Watercourse Length: 21.849 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7NE (SW)	551	4	385696 402893
51	**OS NGD Water Network Links** Description: Watercourse Length: 69.976 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	552	4	386673 403240

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
52	**OS NGD Water Network Links** Description: Watercourse Length: 5.244 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	553	4	386673 403236
53	**OS NGD Water Network Links** Description: Watercourse Length: 10.958 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	558	4	386678 403235
54	**OS NGD Water Network Links** Description: Watercourse Length: 277.4 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8NW (SW)	559	4	385780 402829
55	**OS NGD Water Network Links** Description: Watercourse Length: 107.231 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12NE (W)	562	4	385457 403393
56	**OS NGD Water Network Links** Description: Watercourse Length: 0.885 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	568	4	386687 403229
57	**OS NGD Water Network Links** Description: Watercourse Length: 71.386 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	569	4	386687 403228
58	**OS NGD Water Network Links** Description: Watercourse Length: 144.317 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A7NE (SW)	571	4	385690 402872
59	**OS NGD Water Network Links** Description: Watercourse Length: 30.33 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	574	4	386703 403305
60	**OS NGD Water Network Links** Description: Watercourse Length: 40.08 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	581	4	386709 403291

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
61	**OS NGD Water Network Links** Description: Watercourse Length: 93.166 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (W)	587	4	385430 403326
62	**OS NGD Water Network Links** Description: Watercourse Length: 2.157 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	603	4	386733 403320
63	**OS NGD Water Network Links** Description: Watercourse Length: 1.682 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	604	4	386734 403319
64	**OS NGD Water Network Links** Description: Watercourse Length: 16.582 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	630	4	386733 403161
65	**OS NGD Water Network Links** Description: Watercourse Length: 3.858 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	631	4	386741 403182
66	**OS NGD Water Network Links** Description: Watercourse Length: 9.07 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	635	4	386744 403180
67	**OS NGD Water Network Links** Description: Watercourse Length: 4.635 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SW (E)	638	4	386745 403171
68	**OS NGD Water Network Links** Description: Watercourse Length: 21.455 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	643	4	386749 403170
69	**OS NGD Water Network Links** Description: Watercourse Length: 42.907 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	643	4	386749 403170

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
70	**OS NGD Water Network Links** Description: Watercourse Length: 209.371 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (SE)	656	4	386399 402739
71	**OS NGD Water Network Links** Description: Watercourse Length: 457.62 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8NE (SE)	656	4	386399 402739
72	**OS NGD Water Network Links** Description: Watercourse Length: 72.024 Physical Level: Underground Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8NW (S)	659	4	385853 402695
73	**OS NGD Water Network Links** Description: Watercourse Length: 149.715 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8SW (S)	664	4	385921 402671
74	**OS NGD Water Network Links** Description: Watercourse Length: 6.754 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SW (W)	667	4	385349 403339
75	**OS NGD Water Network Links** Description: Watercourse Length: 12.259 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	673	4	386785 403186
76	**OS NGD Water Network Links** Description: Watercourse Length: 107.645 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SE (SW)	673	4	385429 403014
77	**OS NGD Water Network Links** Description: Watercourse Length: 15.937 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A12SW (W)	673	4	385343 403336
78	**OS NGD Water Network Links** Description: Watercourse Length: 5.643 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	685	4	386797 403188

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
79	**OS NGD Water Network Links** Description: Watercourse Length: 29.443 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	689	4	386802 403190
80	**OS NGD Water Network Links** Description: Watercourse Length: 4.906 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	689	4	386802 403190
81	**OS NGD Water Network Links** Description: Watercourse Length: 29.482 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	690	4	386804 403195
82	**OS NGD Water Network Links** Description: Watercourse Length: 316.728 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A7NE (SW)	692	4	385579 402805
83	**OS NGD Water Network Links** Description: Watercourse Length: 81.691 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	700	4	386822 403236
84	**OS NGD Water Network Links** Description: Watercourse Length: 85.724 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	705	4	386835 403331
85	**OS NGD Water Network Links** Description: Watercourse Length: 211.188 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8SW (S)	712	4	386061 402608
86	**OS NGD Water Network Links** Description: Watercourse Length: 5.525 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SW (S)	712	4	386053 402609
87	**OS NGD Water Network Links** Description: Watercourse Length: 74.568 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14SE (E)	719	4	386847 403288

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
88	**OS NGD Water Network Links** Description: Watercourse Length: 29.696 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7NW (SW)	767	4	385377 402919
89	**OS NGD Water Network Links** Description: Watercourse Length: 88.218 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SE (S)	781	4	386299 402569
90	**OS NGD Water Network Links** Description: Watercourse Length: 695.446 Physical Level: Surface level Permanence: Permanent Feature Name: Boardman Brook Catchment Name: Mersey Primacy: 1	A19SW (NE)	782	4	386522 404019
91	**OS NGD Water Network Links** Description: Watercourse Length: 24.974 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7NW (SW)	794	4	385360 402896
92	**OS NGD Water Network Links** Description: Watercourse Length: 221.341 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A7NW (SW)	819	4	385341 402881
93	**OS NGD Water Network Links** Description: Watercourse Length: 32.926 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8SE (S)	821	4	386231 402513
94	**OS NGD Water Network Links** Description: Watercourse Length: 53.53 Physical Level: Underground Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SE (S)	842	4	386259 402497
95	**OS NGD Water Network Links** Description: Watercourse Length: 2.396 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8SE (S)	842	4	386259 402497
96	**OS NGD Water Network Links** Description: Watercourse Length: 9.799 Physical Level: Underground Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8SE (S)	842	4	386261 402497

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
97	**OS NGD Water Network Links** Description: Watercourse Length: 24.984 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8SE (S)	846	4	386270 402495
98	**OS NGD Water Network Links** Description: Watercourse Length: 11.024 Physical Level: Underground Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8SE (S)	857	4	386295 402489
99	**OS NGD Water Network Links** Description: Watercourse Length: 671.806 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A8SE (S)	861	4	386306 402488
100	**OS NGD Water Network Links** Description: Watercourse Length: 358.783 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A19SE (NE)	881	4	386794 403922
101	**OS NGD Water Network Links** Description: Watercourse Length: 396.729 Physical Level: Surface level Permanence: Permanent Feature Name: Boardman Brook Catchment Name: Mersey Primacy: 1	A19SE (NE)	881	4	386794 403922
102	**OS NGD Water Network Links** Description: Watercourse Length: 117.336 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A8SE (S)	895	4	386261 402443
103	**OS NGD Water Network Links** Description: Watercourse Length: 174.785 Physical Level: Surface level Permanence: Permanent Feature Name: Not Supplied Catchment Name: Mersey Primacy: 1	A14NE (E)	970	4	387045 403666
104	**OS NGD Water Network Links** Description: Watercourse Length: 139.935 Physical Level: Surface level Permanence: Permanent Feature Name: Boggart Hole Brook Catchment Name: Mersey Primacy: 1	A7SE (SW)	980	4	385516 402497
	Water Framework Directive - Catchment Class Code: River Catchment WaterBody Name: Irk (Wince to Irwell) WaterBody ID: GB112069061131 Operational Catchment: Roch Irk Medlock Management Catchment: Irwell Catchment Name: Irwell	A13SW (S)	0	2	386070 403349

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Water Framework Directive - Groundwater Waterbody Name: Manchester and East Cheshire Permo-Triassic Sandstone Aquifers Waterbody ID: GB41201G101100 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB41201G101100 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Poor Year: 2019	A13SW (S)	0	2	386070 403349
	Water Framework Directive - Groundwater Waterbody Name: Northern Manchester Carboniferous Aquifers Waterbody ID: GB41202G101800 URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB41202G101800 Overall Rating: Poor Chemical Rating: Poor Quantitative Measure: Good Year: 2019	A14NW (E)	634	2	386745 403498

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
105	**Historical Landfill Sites** Licence Holder: Not Supplied Location: White Moss Road, Blackley, Manchester, Greater Manchester Name: Land off White Moss Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16308 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F003	A13SW (S)	12	2	386062 403307
106	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Higher Blackley, Manchester, Greater Manchester Name: Land at Pike Fold Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16307 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F043	A12SE (W)	520	2	385503 403264
107	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Plant Hill Road, Higher Blackley, Manchester, Greater Manchester Name: Land at Tweedle Hill Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16274 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F002	A12NW (W)	676	2	385375 403563
108	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Symond Raod, Blackley, Manchester, Greater Manchester Name: Land to the rear of Symond Road Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16236 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F026	A18NE (N)	761	2	386304 404091
109	**Historical Landfill Sites** Licence Holder: Not Supplied Location: Blackley, Manchester, Greater Manchester Name: Land at Factory Lane Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD16361 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Not Supplied EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: F018	A8SW (S)	912	2	385785 402451

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	Local Authority Landfill Coverage Name: Manchester City Council - Had landfill data but passed it to the relevant environment agency		0	5	386070 403349
	Local Authority Landfill Coverage Name: Rochdale Metropolitan Borough Council - Has no landfill data to supply		776	6	386531 404007
110	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13SE (S)	67	-	386101 403255
111	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13SW (S)	172	-	386016 403154
112	**Potentially Infilled Land (Non-Water)** Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13NW (W)	271	-	385767 403453
113	**Potentially Infilled Land (Non-Water)** Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13SE (E)	280	-	386384 403226
114	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A13NW (NW)	320	-	385750 403539
115	**Potentially Infilled Land (Non-Water)** Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12NE (W)	422	-	385624 403503
116	**Potentially Infilled Land (Non-Water)** Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12SE (W)	523	-	385497 403276
117	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A8NW (S)	524	-	386048 402797
118	**Potentially Infilled Land (Non-Water)** Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A8NW (S)	534	-	386024 402788
119	**Potentially Infilled Land (Non-Water)** Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12SE (W)	559	-	385458 403321
120	**Potentially Infilled Land (Non-Water)** Bearing Ref: SW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A8NW (SW)	562	-	385743 402848
121	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A18SE (N)	570	-	386225 403916
122	**Potentially Infilled Land (Non-Water)** Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A18NE (N)	771	-	386104 404149
123	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A17NE (NW)	836	-	385590 404093
124	**Potentially Infilled Land (Non-Water)** Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A17SW (NW)	872	-	385342 403920

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
125	**Potentially Infilled Land (Non-Water)** Bearing Ref: SE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A9NE (SE)	873	-	386855 402855
126	**Potentially Infilled Land (Non-Water)** Bearing Ref: NE Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A19SE (NE)	874	-	386817 403883
127	**Potentially Infilled Land (Non-Water)** Bearing Ref: W Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1990	A12SW (W)	891	-	385138 403191
128	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NW (N)	89	-	386030 403470
129	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A13NE (NE)	120	-	386213 403429
130	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A13SW (SW)	120	-	385961 403234
131	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13SE (SE)	145	-	386250 403261
132	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13SW (SW)	185	-	385958 403161
133	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A13NE (NE)	214	-	386292 403483
134	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13SW (SW)	222	-	385924 403137
135	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A13NW (NW)	287	-	385795 403547
136	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A13SE (SE)	290	-	386325 403128
137	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A13SE (SE)	299	-	386322 403114
138	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14NW (E)	325	-	386435 403455
139	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A8NE (S)	335	-	386107 402986
140	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A18SW (N)	428	-	386001 403809
141	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A12NE (NW)	431	-	385655 403596
142	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A8NW (S)	440	-	385968 402891
143	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A14NW (NE)	451	-	386434 403676
144	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A14NW (NE)	456	-	386476 403640

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
145	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A19SW (NE)	462	-	386437 403688
146	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A19SW (NE)	463	-	386412 403710
147	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A14NW (NE)	468	-	386483 403651
148	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A18SW (N)	501	-	385890 403863
149	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	517	-	386476 402954
150	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (SE)	519	-	386568 403065
151	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A12SE (W)	531	-	385486 403309
152	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SW (SE)	532	-	386597 403089
153	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A14NW (E)	565	-	386669 403514
154	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12SE (W)	595	-	385472 403103
155	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SW (NE)	609	-	386486 403837
156	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A19SW (NE)	616	-	386640 403689
157	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A19SW (NE)	629	-	386640 403713
158	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14NW (E)	634	-	386743 403505
159	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A14NW (E)	637	-	386728 403562
160	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A14NE (E)	644	-	386756 403497
161	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A14NE (E)	647	-	386751 403526
162	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	647	-	386615 402915
163	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NW (SE)	649	-	386596 402892
164	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A14NE (E)	666	-	386791 403420
165	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A19SW (NE)	670	-	386447 403933

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
166	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A12NW (W)	692	-	385349 403528
167	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A18NW (N)	700	-	385856 404059
168	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A17SE (NW)	704	-	385586 403929
169	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A19SW (NE)	710	-	386728 403726
170	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A7NE (SW)	714	-	385571 402784
171	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A18NW (N)	716	-	385799 404059
172	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A12NW (W)	716	-	385305 403426
173	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	723	-	385329 403120
174	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A17NE (NW)	726	-	385719 404037
175	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A12NW (NW)	729	-	385364 403680
176	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	730	-	385294 403241
177	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A19SW (NE)	732	-	386740 403749
178	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12NW (W)	741	-	385275 403356
179	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A17SE (NW)	773	-	385514 403958
180	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A18NE (N)	794	-	386087 404173
181	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	817	-	385209 403217
182	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A12SW (W)	819	-	385199 403291
183	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A7SE (SW)	839	-	385573 402628
184	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	844	-	386957 403175
185	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A19NW (NE)	847	-	386497 404107
186	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A17SW (NW)	857	-	385314 403855

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
187	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A17NE (NW)	869	-	385551 404107
188	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A19SE (E)	874	-	386931 403694
189	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A18NW (N)	879	-	385962 404258
190	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A19SE (NE)	881	-	386840 403865
191	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	887	-	386998 403159
192	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A18NW (N)	888	-	385975 404268
193	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A17NE (NW)	894	-	385679 404204
194	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9SW (SE)	896	-	386719 402668
195	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A14NE (E)	909	-	387027 403495
196	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	915	-	386985 403016
197	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A12NW (W)	933	-	385135 403651
198	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A19SE (E)	936	-	386998 403695
199	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1938	A7SW (SW)	961	-	385374 402628
200	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A14SE (E)	962	-	387085 403225
201	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A17NE (N)	963	-	385690 404282
202	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A19SE (NE)	969	-	386831 404012
203	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1956	A7NW (SW)	969	-	385166 402879
204	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1848	A9NE (E)	972	-	387025 402964
205	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A17SW (NW)	986	-	385236 403968
206	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1894	A11SE (W)	988	-	385043 403175
207	**Potentially Infilled Land (Water)** Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1910	A14SE (E)	993	-	387069 403018

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated)	A13SW (S)	0	1	386070 403349
	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 - 30 mg/kg	A13SW (S)	0	1	386070 403349
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and 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: 30 - 45 mg/kg	A13NW (NW)	0	1	386035 403365
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and 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: 30 - 45 mg/kg	A13SW (SW)	106	1	386011 403225
	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: 30 - 45 mg/kg	A13SW (S)	230	1	386050 403091
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and 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: 30 - 45 mg/kg	A8NW (S)	315	1	386000 403011
	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: 30 - 45 mg/kg	A8NW (S)	315	1	386002 403011

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 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	A14NW (NE)	495	1	386522 403649
	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	A14NW (E)	514	1	386635 403442
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: 25 - 35 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	A18SE (NE)	687	1	386364 403989
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and 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: 30 - 45 mg/kg	A7NW (SW)	797	1	385297 403001
	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 - 30 mg/kg	A9NE (SE)	805	1	386798 402894
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and 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: 30 - 45 mg/kg	A8SW (S)	859	1	385777 402509

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 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	A9NE (SE)	881	1	386813 402787
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: 15 - 25 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 90 - 120 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: 15 - 30 mg/kg	A9NE (E)	935	1	387000 403000
	BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil and Sediment Arsenic Concentration: 25 - 35 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	A15NW (E)	999	1	387105 403564
208	**BGS Recorded Mineral Sites** Site Name: Blackley Parsonage Sand Pit Location: Higher Blackley, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96903 Type: Opencast **Status: Ceased** Operator: E. Whitehead & Co. Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Formation (Chester Pebble Beds) Commodity: Silica Sand Positional Accuracy: Located by supplier to within 10m	A13SE (S)	101	1	386090 403220
208	**BGS Recorded Mineral Sites** Site Name: Blackley Parsonage Sand Pit Location: Higher Blackley, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96903 Type: Opencast **Status: Ceased** Operator: E. Whitehead & Co. Operator Location: Not Supplied Periodic Type: Quaternary Geology: Glaciofluvial Deposits, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A13SE (S)	101	1	386090 403220
209	**BGS Recorded Mineral Sites** Site Name: Blackley Sand Pit Location: Dam Head Lane, Blackley, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 207279 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Collyhurst Sandstone Formation Commodity: Silica Sand Positional Accuracy: Located by supplier to within 10m	A13SW (SW)	233	1	385966 403106

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
210	**BGS Recorded Mineral Sites** Site Name: Haze Bottom Top Sand Pit Location: Higher Blackley, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96905 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A13NW (NW)	322	1	385751 403545
211	**BGS Recorded Mineral Sites** Site Name: Crosslee Gravel Pit Location: Higher Blackley, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96900 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A18SE (N)	575	1	386247 403913
212	**BGS Recorded Mineral Sites** Site Name: Pike Fold Sand Pit Location: Higher Blackley, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96904 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A12SW (W)	657	1	385363 403274
213	**BGS Recorded Mineral Sites** Site Name: Pike Fold Clay Pit Location: Higher Blackley, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96919 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Permian Geology: Manchester Marls Formation Commodity: Common Clay and Shale Positional Accuracy: Located by supplier to within 10m	A12SW (W)	773	1	385243 403330
214	**BGS Recorded Mineral Sites** Site Name: Crossby'S Gravel Pit Location: Higher Blackley, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96901 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m	A19SE (NE)	876	1	386819 403884
215	**BGS Recorded Mineral Sites** Site Name: Pike Fold Sand Pit Location: Higher Blackley, Manchester, Lancashire Source: British Geological Survey, National Geoscience Information Service Reference: 96918 Type: Opencast **Status: Ceased** Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary, Devensian Geology: Till, Devensian Commodity: Sand Positional Accuracy: Located by supplier to within 10m	A12SW (W)	882	1	385147 403197

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
	BGS Measured Urban Soil Chemistry No data available				
	BGS Urban Soil Chemistry Averages No data available				
	Coal Mining Affected Areas Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.	A13SW (S)	0	7	386070 403349
	Non Coal Mining Areas of Great Britain No Hazard				
	Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	386070 403349
	Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	386070 403349
	Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	386070 403349
	Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	386070 403349
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NE (NE)	11	1	386085 403369
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (NW)	117	1	385985 403490
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	185	1	385885 403212
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	212	1	386066 403108
	Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service	A13NW (W)	242	1	385775 403359
	Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	386070 403349
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13NW (N)	0	1	386070 403351
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service	A13SW (S)	0	1	386070 403349
	Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service	A13SW (SW)	205	1	385940 403148
	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 (S)	0	1	386070 403349
	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 (S)	0	1	386070 403349

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
216	**Contemporary Trade Directory Entries** Name: Solar Blinds Location: 8, Haverfield Road, Manchester, M9 6NY Classification: Blinds, Awnings & Canopies **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SE (S)	125	-	386107 403198
217	**Contemporary Trade Directory Entries** Name: Blackley Bodywork Location: Hill La, Manchester, M9 6PW Classification: Car Body Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NW (NW)	178	-	385884 403484
218	**Contemporary Trade Directory Entries** Name: Texaco Location: 976, Rochdale Road, Manchester, M9 7EP Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	282	-	385858 403107
218	**Contemporary Trade Directory Entries** Name: Blakeley Service Station Location: 976, Rochdale Road, Manchester, M9 7EP Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	282	-	385858 403107
218	**Contemporary Trade Directory Entries** Name: Texaco Location: Rochdale Road, Manchester, Greater Manchester, M9 7EP Classification: Petrol Filling Stations **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A13SW (SW)	285	-	385856 403105
219	**Contemporary Trade Directory Entries** Name: Rentawasher Location: Glenwyn Av, Manchester, M9 6JE Classification: Washing Machines - Servicing & Repairs **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A13NE (NE)	353	-	386365 403606
220	**Contemporary Trade Directory Entries** Name: Jewish Cemetery Location: 1106, Rochdale Road, Manchester, M9 6FQ Classification: Cemeteries & Crematoria **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SE (N)	363	-	386186 403709
221	**Contemporary Trade Directory Entries** Name: Ben Kilcourse Location: 30, Middleton Old Road, Manchester, M9 8DS Classification: Car Body Repairs **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	386	-	385785 403033
221	**Contemporary Trade Directory Entries** Name: Blackley Exhaust & Motor Services Location: 53, Middleton Old Road, Manchester, M9 8DS Classification: Exhaust & Shock Absorber Centres **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	391	-	385768 403039
221	**Contemporary Trade Directory Entries** Name: Etyres - Contact Tyres & Services Ltd Location: 53, MIDDLETON OLD ROAD, MANCHESTER, M9 8DS Classification: Tyre Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	403	-	385758 403032
221	**Contemporary Trade Directory Entries** Name: Contact Tyres Location: 53 Middleton Old Road, Manchester, Greater Manchester, M9 8DS Classification: Tyre Dealers **Status: Active** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	408	-	385756 403028
222	**Contemporary Trade Directory Entries** Name: Stephen Umukoro Location: 17, Tumbling Bank, MANCHESTER, M9 6AU Classification: Cleaning Services - Domestic **Status: Active** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	401	-	385699 403097

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
222	**Contemporary Trade Directory Entries** Name: Erodita Bart Domestic Cleaning Location: 17, Tumbling Bank, Manchester, M9 6AU Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (SW)	401	-	385699 403097
223	**Contemporary Trade Directory Entries** Name: Booth Hall Childrens Hospital Location: Charlestown Road, Manchester, M9 7AA Classification: Hospitals **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SW (SE)	487	-	386555 403105
224	**Contemporary Trade Directory Entries** Name: Lion Works Location: Unit 7, Lion Works, Old Market Street, Manchester, M9 8FY Classification: Metal Products - Fabricated **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	518	-	385696 402934
224	**Contemporary Trade Directory Entries** Name: Recycle My Office Location: Unit 3-7 Lion Works, Old Market Street - Blackley Village, Manchester, Greater Manchester, M9 8FY Classification: Office Furniture & Equipment **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A7NE (SW)	518	-	385696 402934
224	**Contemporary Trade Directory Entries** Name: Recycle Office Furniture Ltd Location: UNIT 6, LION WORKS, OLD MARKET STREET, MANCHESTER, M9 8FY Classification: Office Furniture & Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	518	-	385696 402934
224	**Contemporary Trade Directory Entries** Name: Lion Forge Location: Old Market St, Blackley, Manchester, Lancashire, M9 8FY Classification: Gate Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	544	-	385666 402926
224	**Contemporary Trade Directory Entries** Name: Blackley Car Sales Location: 9-11 old market street, blackley, Manchester, M9 8DT Classification: Car Dealers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	553	-	385647 402930
225	**Contemporary Trade Directory Entries** Name: Crumpsall Plastics & Engineering Ltd Location: French Barn Lane, Manchester, M9 6PB Classification: Engineers - General **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A12SE (W)	520	-	385516 403204
226	**Contemporary Trade Directory Entries** Name: J Bacon & Co Haulage Ltd Location: 53, Middleton Old Road, Manchester, M9 8DS Classification: Road Haulage Services **Status: Inactive** Positional Accuracy: Automatically positioned in the proximity of the address	A8NW (SW)	529	-	385773 402869
226	**Contemporary Trade Directory Entries** Name: Ferguson Recyclers Scrap Metal Location: 17, Middleton Old Road, Manchester, M9 8DS Classification: Recycling Services **Status: Active** Positional Accuracy: Automatically positioned to the address	A8NW (SW)	539	-	385781 402854
227	**Contemporary Trade Directory Entries** Name: Marcins Technical Support Ltd Location: 35, Amesbury Road, Manchester, M9 6JQ Classification: Commercial Vehicle Servicing, Repairs, Parts & Accessories **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SW (NE)	544	-	386449 403784

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
228	**Contemporary Trade Directory Entries** Name: Trade N Save Location: 1095, Rochdale Road, Manchester, M9 7FW Classification: Fireplaces & Mantelpieces **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A8NW (SW)	545	-	385830 402823
229	**Contemporary Trade Directory Entries** Name: All Done Cleaning Contracts Location: 2, Courtfield Avenue, Manchester, M9 6RT Classification: Cleaning Services - Commercial **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	551	-	385816 403889
229	**Contemporary Trade Directory Entries** Name: Energy Brokers Location: 21, Beardwood Road, Manchester, M9 6RW Classification: Energy Efficient Products and Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18SW (NW)	564	-	385799 403896
230	**Contemporary Trade Directory Entries** Name: Tyres R Us Location: Old Market St, Manchester, Lancashire, M9 8DY Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	587	-	385572 402958
230	**Contemporary Trade Directory Entries** Name: Tyres-R-Us Location: 9-11 Old Market St, Manchester, M9 8DT Classification: Tyre Dealers **Status: Inactive** Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	613	-	385540 402956
231	**Contemporary Trade Directory Entries** Name: A B C Ltd Location: 8 Longton Road, Salford, Greater Manchester, M6 7QW Classification: Commercial Cleaning Services **Status: Active** Positional Accuracy: Manually positioned to the address or location	A17SE (NW)	661	-	385520 403804
232	**Contemporary Trade Directory Entries** Name: Blackley Village Supplies Location: 67 Old Market St, Blackley, Manchester, M9 8DX Classification: Joinery Manufacturers **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A7NE (SW)	692	-	385468 402920
232	**Contemporary Trade Directory Entries** Name: Halpin & Stanley Ltd Location: 1-3, Domett Street, Manchester, M9 8DF Classification: Clothing & Fabrics - Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	696	-	385465 402917
233	**Contemporary Trade Directory Entries** Name: J E Ward Location: 9, Old Road, Manchester, M9 8BF Classification: Coal & Smokeless Fuel Merchants & Distributors **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	704	-	385598 402775
234	**Contemporary Trade Directory Entries** Name: Epos Direct Location: 67, Victoria Avenue, Manchester, M9 0RD Classification: Cash Registers & Check-Out Equipment **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	718	-	385972 404097
234	**Contemporary Trade Directory Entries** Name: Eposdirect.Co.Uk Location: 67, Victoria Avenue, Manchester, Lancashire, M9 0RD Classification: Cash Registers & Check-Out Equipment **Status: Inactive** Positional Accuracy: Manually positioned to the address or location	A18NW (N)	719	-	385973 404098
235	**Contemporary Trade Directory Entries** Name: Tesco Petrol Filling Station Location: Victoria Ave E Blackley, Manchester, Greater Manchester, M9 6HP Classification: Petrol Filling Stations **Status: Active** Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	719	-	386519 403948

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
236	**Contemporary Trade Directory Entries** Name: Chambers & Perkins Location: 1194-1196, Rochdale Road, Manchester, M9 6FR Classification: Cleaning Materials & Equipment **Status: Active** Positional Accuracy: Automatically positioned to the address	A18NE (N)	729	-	386347 404041
237	**Contemporary Trade Directory Entries** Name: The Iron Lady Ironing Service Location: 64, Old Road, Manchester, M9 8BS Classification: Ironing & Home Laundry Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7SE (SW)	738	-	385724 402660
238	**Contemporary Trade Directory Entries** Name: Caritas Diocese Of Salford Location: Apartment 1, 73, Old Market Street, Manchester, M9 8DX Classification: Commercial Cleaning Services **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A7NE (SW)	750	-	385405 402908
239	**Contemporary Trade Directory Entries** Name: A 3 Scrap Metal Collections Location: 30, Symond Road, Manchester, M9 6GS Classification: Scrap Metal Merchants **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NE (N)	787	-	386189 404151
240	**Contemporary Trade Directory Entries** Name: Ooanda Expert Cleaners Location: Quilter Grove, Manchester, Greater Manchester, M9 8DE Classification: Cleaning Services - Domestic **Status: Active** Positional Accuracy: Manually positioned to the road within the address or location	A7NE (SW)	812	-	385473 402739
240	**Contemporary Trade Directory Entries** Name: Trimega Location: Hexagon Tower,Quilter Gr, Manchester, Lancashire, M9 8DE Classification: Laboratories **Status: Inactive** Positional Accuracy: Manually positioned within the geographical locality	A7NE (SW)	822	-	385446 402750
241	**Contemporary Trade Directory Entries** Name: A & N Motors Location: 159, Charlestown Road, Manchester, M9 7BR Classification: Commercial Vehicle Dealers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A14SE (E)	833	-	386908 403044
242	**Contemporary Trade Directory Entries** Name: Vault Security Location: 4, Bushnell Walk, Manchester, M9 6QN Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	933	-	386022 404314
242	**Contemporary Trade Directory Entries** Name: Unique Cleaning Services (Nw) Ltd Location: 4, Bushnell Walk, Manchester, M9 6QN Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A18NW (N)	933	-	386022 404314
243	**Contemporary Trade Directory Entries** Name: Mcclean Location: 29, Stanage Avenue, Manchester, M9 6HH Classification: Cleaning Services - Domestic **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A19SE (NE)	967	-	386925 403893
244	**Contemporary Trade Directory Entries** Name: Craft In Iron Location: 193, Victoria Avenue, Manchester, M9 0RA Classification: Gate Manufacturers **Status: Inactive** Positional Accuracy: Automatically positioned to the address	A17NE (NW)	996	-	385407 404159

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
245	**Fuel Station Entries** Name: Blackley Service Station Location: 976, Rochdale Road , Blackley , Manchester, Greater Manchester, M9 7EP Brand: Texaco Premises Type: Petrol Station **Status: Open** Positional Accuracy: Automatically positioned to the address	A13SW (SW)	282	-	385858 403107
246	**Fuel Station Entries** Name: Avenue Self Serve Location: 1357, Rochdale Road , , Manchester, Greater Manchester, M9 6QT Brand: OBSOLETE Premises Type: Not Applicable **Status: Obsolete** Positional Accuracy: Located by supplier to within 10m	A18SE (N)	676	-	386300 404000
247	**Fuel Station Entries** Name: Tesco Blackley Automat Location: Victoria Avenue East , Blackley , Manchester, Greater Manchester, M9 6HP Brand: Tesco Premises Type: Hypermarket **Status: Open** Positional Accuracy: Manually positioned to the address or location	A19SW (NE)	696	-	386518 403921
248	**Points of Interest - Commercial Services** Name: Car Wash Location: 976 Rochdale Road, Manchester, M9 7EP Category: Personal, Consumer and other Services Class Code: Vehicle Cleaning Services Positional Accuracy: Positioned to address or location	A13SW (SW)	282	8	385858 403107
249	**Points of Interest - Commercial Services** Name: Ben Kilcourse Location: Village Garage 30, Middleton Old Road, Manchester, M9 8DS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	384	8	385786 403034
249	**Points of Interest - Commercial Services** Name: Ben Kilcourse Location: 30 Middleton Old Road, Manchester, M9 8DS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	385	8	385785 403033
249	**Points of Interest - Commercial Services** Name: Blackley Exhaust & Motor Services Location: 53 Middleton Old Road, Manchester, M9 8DS Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A13SW (SW)	391	8	385768 403039
250	**Points of Interest - Commercial Services** Name: Autoglaze Location: 33 Leroy Drive, Manchester, M9 7EW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	395	8	385901 402958
250	**Points of Interest - Commercial Services** Name: Nationwide Autoglazing Location: 33 Leroy Drive, Manchester, M9 7EW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	395	8	385901 402958
250	**Points of Interest - Commercial Services** Name: Autoglaze Location: 33 Leroy Drive, Manchester, M9 7EW Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A8NW (SW)	395	8	385901 402957
251	**Points of Interest - Commercial Services** Name: Lion Forge Manufacturing Location: Lion Mill, Old Market Street, Manchester, M9 8FY Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A7NE (SW)	497	8	385713 402947

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
251	**Points of Interest - Commercial Services** Name: Dalar Manufacturing Location: Lion Mill, Old Market Street, Manchester, M9 8FY Category: Construction Services Class Code: Metalworkers Including Blacksmiths Positional Accuracy: Positioned to address or location	A7NE (SW)	497	8	385713 402947
252	**Points of Interest - Commercial Services** Name: Ferguson Recyclers Scrap Metal Location: 17a Middleton Old Road, Manchester, M9 8DS Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location	A8NW (SW)	534	8	385785 402857
253	**Points of Interest - Commercial Services** Name: Marcins Technical Support Ltd Location: 35 Amesbury Road, Manchester, M9 6JQ Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location	A19SW (NE)	544	8	386449 403784
254	**Points of Interest - Commercial Services** Name: A 3 Scrap Metal Collections Location: 30 Symond Road, Manchester, M9 6GS Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18NE (N)	786	8	386189 404151
254	**Points of Interest - Commercial Services** Name: A3 Scrap Metal Collections Location: 30 Symond Road, Manchester, M9 6GS Category: Recycling Services Class Code: Scrap Metal Merchants Positional Accuracy: Positioned to address or location	A18NE (N)	787	8	386189 404151
255	**Points of Interest - Education and Health** Name: Booth Hall Hospital Location: Booth Hall Childrens Hospital, Charlestown Road, Manchester, Lancashire, M9 7AB Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A13SE (SE)	408	8	386401 403038
256	**Points of Interest - Education and Health** Name: Booth Hall Children's Hospital Location: Charlestown Road, Manchester, M9 7AA Category: Health Practitioners and Establishments Class Code: Accident & Emergency Department Positional Accuracy: Positioned to address or location	A14SW (SE)	487	8	386555 403105
256	**Points of Interest - Education and Health** Name: Booth Hall Children's Hospital Location: Charlestown Road, Manchester, M9 7AA Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A14SW (SE)	487	8	386555 403105
256	**Points of Interest - Education and Health** Name: Booth Hall Childrens Hospital Location: Charlestown Road, Manchester, M9 7AA Category: Health Practitioners and Establishments Class Code: Hospitals Positional Accuracy: Positioned to address or location	A14SW (SE)	487	8	386555 403105
257	**Points of Interest - Manufacturing and Production** Name: Tank Location: M9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A14SW (E)	425	8	386526 403187
257	**Points of Interest - Manufacturing and Production** Name: Tanks Location: M9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	425	8	386526 403187
258	**Points of Interest - Manufacturing and Production** Name: Works Location: M9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to address or location	A7NE (SW)	487	8	385713 402961

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
258	**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	A7NE (SW)	493	8	385711 402955
259	**Points of Interest - Manufacturing and Production** Name: Works Location: M9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	521	8	385512 403212
259	**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	A12SE (W)	545	8	385494 403188
259	**Points of Interest - Manufacturing and Production** Name: Works Location: M9 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location	A12SE (W)	549	8	385490 403188
260	**Points of Interest - Manufacturing and Production** Name: The Granite Xchange Location: 1148a Rochdale Road, Manchester, M9 6FQ Category: Extractive Industries Class Code: Stone Quarrying and Preparation Positional Accuracy: Positioned to address or location	A18SE (N)	551	8	386266 403880
261	**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	A7SE (SW)	872	8	385536 402613
262	**Points of Interest - Manufacturing and Production** Name: Tank Location: M9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to address or location	A7NW (SW)	936	8	385284 402759
262	**Points of Interest - Manufacturing and Production** Name: Tanks Location: M9 Category: Industrial Features Class Code: Tanks (Generic) Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	936	8	385284 402759
262	**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	A7NW (SW)	940	8	385289 402747
263	**Points of Interest - Public Infrastructure** Name: Blackley Fire Station Location: Blackley Fire Station 1058, Rochdale Road, Manchester, M9 7EQ Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13NW (NW)	10	8	386050 403383
263	**Points of Interest - Public Infrastructure** Name: Greater Manchester County Fire Service Location: Fire Station 1058-1060, Rochdale Road, Manchester, M9 7EQ Category: Central and Local Government Class Code: Fire Brigade Stations Positional Accuracy: Positioned to address or location	A13NW (NW)	11	8	386051 403384
264	**Points of Interest - Public Infrastructure** Name: Texaco Location: 976 Rochdale Road, Manchester, M9 7EP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	282	8	385858 403107

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
264	**Points of Interest - Public Infrastructure** Name: Texaco Location: 976 Rochdale Road, Manchester, M9 7EP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	282	8	385858 403107
264	**Points of Interest - Public Infrastructure** Name: Blackley Service Station Location: 976 Rochdale Road, Manchester, M9 7EP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	282	8	385858 403107
264	**Points of Interest - Public Infrastructure** Name: Blackley Service Station Location: Blackley Service Station, Rochdale Road, Manchester, Greater Manchester, M9 7EG Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	282	8	385858 403107
264	**Points of Interest - Public Infrastructure** Name: Blackley Service Station Location: 976 Rochdale Road, Manchester, M9 7EP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	282	8	385858 403107
264	**Points of Interest - Public Infrastructure** Name: Blakeley Service Station Location: 976 Rochdale Road, Manchester, M9 7EP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	282	8	385858 403107
264	**Points of Interest - Public Infrastructure** Name: Blackley Service Station Location: 976 Rochdale Road, Manchester, M9 7EP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A13SW (SW)	282	8	385858 403107
265	**Points of Interest - Public Infrastructure** Name: Jewish Cemetery Location: 1106 Rochdale Road, Manchester, M9 6FQ Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A18SE (N)	363	8	386186 403709
265	**Points of Interest - Public Infrastructure** Name: Jewish Cemetery Location: 1106 Rochdale Road, Manchester, M9 6FQ Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to address or location	A18SE (N)	363	8	386186 403709
265	**Points of Interest - Public Infrastructure** Name: Cemetery Location: M9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A18SE (NE)	376	8	386275 403690
266	**Points of Interest - Public Infrastructure** Name: Spoil Heap Location: M9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	452	8	386568 403230
266	**Points of Interest - Public Infrastructure** Name: Spoil Heap Location: M9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location	A14SW (E)	452	8	386568 403231
267	**Points of Interest - Public Infrastructure** Name: Tesco Blackley Automat Location: Victoria Avenue East, Blackley, Manchester, M9 Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A19SW (NE)	696	8	386518 403921

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
267	**Points of Interest - Public Infrastructure** Name: Tesco Petrol Filling Station Location: Victoria Ave E Blackley, Manchester, M9 6HP Category: Road And Rail Class Code: Petrol and Fuel Stations Positional Accuracy: Positioned to address or location	A19SW (NE)	720	8	386518 403950
268	**Points of Interest - Public Infrastructure** Name: Plant Hill Police Station Location: Police Station, Plant Hill Road, Manchester, M9 8LU Category: Central and Local Government Class Code: Police Stations Positional Accuracy: Positioned to address or location	A12NW (W)	853	8	385170 403450
269	**Points of Interest - Public Infrastructure** Name: Cemetery Location: Not Supplied Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	902	8	385190 402981
269	**Points of Interest - Public Infrastructure** Name: Cemetery Location: M9 Category: Infrastructure and Facilities Class Code: Cemeteries and Crematoria Positional Accuracy: Positioned to an adjacent address or location	A7NW (SW)	908	8	385184 402980
270	**Points of Interest - Recreational and Environmental** Name: Play Area Location: M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A13SE (S)	23	8	386081 403297
271	**Points of Interest - Recreational and Environmental** Name: Skatepark Location: M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	524	8	385632 403724
272	**Points of Interest - Recreational and Environmental** Name: Playground Location: Not Supplied Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	581	8	385684 403849
272	**Points of Interest - Recreational and Environmental** Name: Playground Location: Ashdown Avenue, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A17SE (NW)	581	8	385684 403849
273	**Points of Interest - Recreational and Environmental** Name: Play Area Location: M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A9NW (SE)	697	8	386704 402948
274	**Points of Interest - Recreational and Environmental** Name: Play Area Location: M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A18NW (N)	972	8	385999 404353
275	**Points of Interest - Recreational and Environmental** Name: Playground Location: Tudor Avenue, M9 Category: Recreational Class Code: Playgrounds Positional Accuracy: Positioned to an adjacent address or location	A3NE (S)	986	8	386080 402334

Map ID	Details	Quadrant Reference (Compass Direction)	Estimated Distance From Site	Contact	NGR
276	**Ancient Woodland** Name: Not Supplied Reference: 1415949 Area(mÂ²): 30909.13 Type: Ancient and Semi-Natural Woodland	A13SE (SE)	309	9	386350 403123
277	**Ancient Woodland** Name: Boggart Hole Clough Reference: 1105587 Area(mÂ²): 264193.06 Type: Ancient and Semi-Natural Woodland	A8NE (SE)	638	9	386397 402759
278	**Local Nature Reserves** Name: Boggart Hole Clough Multiple Area: N Area (m2): 743984.96 Source: Natural England Designation Date: 21st November 2007	A8NE (S)	483	9	386257 402867
279	**Nitrate Vulnerable Zones** Name: River Irk (Moston Brook To River Irwell) Nvz Description: Surface Water Source: Environment Agency, Head Office	A13SW (S)	0	2	386070 403349

Agency & Hydrological	Version	Update Cycle
Contaminated Land Register Entries and Notices		
Oldham Metropolitan Borough Council - Environmental Health Department	December 2025	Annual Rolling Update
Tameside Metropolitan Borough Council - Environmental Health Department	January 2026	Annual Rolling Update
Bury Metropolitan Borough Council - Environmental Health Department	July 2025	Annual Rolling Update
Environment Agency - Head Office	November 2023	Annually
Manchester City Council - Environmental Health Department	November 2025	Annual Rolling Update
Salford City Council - Environmental Health Department	November 2025	Annual Rolling Update
Rochdale Metropolitan Borough Council - Environmental Health Department	October 2025	Annually
Discharge Consents		
Environment Agency - North West Region	January 2026	Quarterly
Enforcement and Prohibition Notices		
Environment Agency - North West Region	March 2013	
Integrated Pollution Controls		
Environment Agency - North West Region	January 2009	
Integrated Pollution Prevention And Control		
Environment Agency - North West Region	October 2025	Bi-Annually
Local Authority Integrated Pollution Prevention And Control		
Salford City Council - Environmental Health Department	December 2020	Variable
Bury Metropolitan Borough Council - Environmental Health Department	February 2015	Variable
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Variable
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Variable
Oldham Metropolitan Borough Council - Environmental Health Department	March 2015	Variable
Manchester City Council - Environmental Health Department	September 2014	Variable
Local Authority Pollution Prevention and Controls		
Salford City Council - Environmental Health Department	December 2020	Annual Rolling Update
Bury Metropolitan Borough Council - Environmental Health Department	February 2015	Not Applicable
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Annual Rolling Update
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Annual Rolling Update
Oldham Metropolitan Borough Council - Environmental Health Department	March 2015	Annual Rolling Update
Manchester City Council - Environmental Health Department	September 2014	Annual Rolling Update
Local Authority Pollution Prevention and Control Enforcements		
Bury Metropolitan Borough Council - Environmental Health Department	February 2015	Variable
Rochdale Metropolitan Borough Council - Environmental Health Department	July 2014	Variable
Tameside Metropolitan Borough Council - Environmental Health Department	June 2015	Variable
Oldham Metropolitan Borough Council - Environmental Health Department	March 2015	Variable
Salford City Council - Environmental Health Department	March 2015	Variable
Manchester City Council - Environmental Health Department	September 2014	Variable
Nearest Surface Water Feature		
Ordnance Survey	March 2026	
Pollution Incidents to Controlled Waters		
Environment Agency - North West Region	January 2000	
Historical Prosecutions		
Environment Agency, North West Region	March 2013	Not Applicable
Prosecutions		
Environment Agency - Head Office	February 2024	Annually
Registered Radioactive Substances		
Environment Agency - Head Office	May 2023	
Environment Agency - North West Region	May 2023	
Substantiated Pollution Incident Register		
Environment Agency - North West Region - South Area	January 2026	Quarterly
Water Abstractions		
Environment Agency - North West Region	April 2026	Quarterly

Agency & Hydrological	Version	Update Cycle
Water Industry Act Referrals Environment Agency - North West Region	October 2017	
Groundwater Vulnerability Map Environment Agency - Head Office	June 2018	As notified
Bedrock Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Superficial Aquifer Designations Environment Agency - Head Office	January 2018	As notified
Source Protection Zones Environment Agency - Head Office	August 2025	Quarterly
Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Flooding from Rivers or Sea without Defences Environment Agency - Head Office	December 2023	As notified
Areas Benefiting from Flood Defences Environment Agency - Head Office	February 2023	
Flood Water Storage Areas Environment Agency - Head Office	April 2026	Quarterly
Flood Defences Environment Agency - Head Office	August 2022	
OS NGD Water Network Links Ordnance Survey	April 2026	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
Water Framework Directive - Catchment Environment Agency - Head Office	July 2025	Annually
Water Framework Directive - Groundwater Environment Agency - Head Office	July 2025	Annually

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	November 2025	Bi-Annually
Integrated Pollution Control Registered Waste Sites		
Environment Agency - North West Region	January 2009	Not Applicable
Licensed Waste Management Facilities (Landfill Boundaries)		
Environment Agency - North West Region - South Area	November 2025	Quarterly
Licensed Waste Management Facilities (Locations)		
Environment Agency - North West Region - South Area	October 2025	Bi-Annually
Local Authority Landfill Coverage		
Bury Metropolitan Borough Council	February 2003	Not Applicable
Manchester City Council - Planning Department	February 2003	Not Applicable
Oldham Metropolitan Borough Council	February 2003	Not Applicable
Rochdale Metropolitan Borough Council - Environmental Health Department	February 2003	Not Applicable
Salford City Council - Environmental Health Department	February 2003	Not Applicable
Tameside Metropolitan Borough Council	February 2003	Not Applicable
Local Authority Recorded Landfill Sites		
Bury Metropolitan Borough Council	October 2018	
Manchester City Council - Planning Department	October 2018	
Oldham Metropolitan Borough Council	October 2018	
Rochdale Metropolitan Borough Council - Environmental Health Department	October 2018	
Salford City Council - Environmental Health Department	October 2018	
Tameside Metropolitan Borough Council	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 West Region - South Area	March 2006	Not Applicable
Registered Waste Transfer Sites		
Environment Agency - North West Region - South Area	April 2018	
Registered Waste Treatment or Disposal Sites		
Environment Agency - North West Region - South Area	June 2015	

Hazardous Substances	Version	Update Cycle
Control of Major Accident Hazards Sites (COMAH)		
Health and Safety Executive	March 2026	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		
Bury Metropolitan Borough Council	February 2016	Variable
Manchester City Council - Planning Department	February 2016	Variable
Oldham Metropolitan Borough Council	February 2016	Variable
Salford City Council	June 2016	Variable
Tameside Metropolitan Borough Council - Planning and Building Control	June 2023	Variable
Rochdale Metropolitan Borough Council	May 2023	Variable
Planning Hazardous Substance Consents		
Manchester City Council - Planning Department	August 2022	Variable
Oldham Metropolitan Borough Council	August 2022	Variable
Rochdale Metropolitan Borough Council	August 2022	Variable
Bury Metropolitan Borough Council	November 2022	Variable
Tameside Metropolitan Borough Council - Planning and Building Control	October 2022	Variable
Salford City Council	September 2022	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	February 2026	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	
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	November 2025	Annually
Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service	November 2025	Annually
Industrial Land Use	**Version**	**Update Cycle**
Contemporary Trade Directory Entries Thomson Directories	December 2025	Quarterly
Fuel Station Entries Green Street Advisor (UK) Ltd	February 2026	Quarterly
Points of Interest - Commercial Services PointX	March 2026	Quarterly
Points of Interest - Education and Health PointX	March 2026	Quarterly
Points of Interest - Manufacturing and Production PointX	March 2026	Quarterly
Points of Interest - Public Infrastructure PointX	March 2026	Quarterly
Points of Interest - Recreational and Environmental PointX	March 2026	Quarterly
Underground Electrical Cables National Grid	January 2024	

Sensitive Land Use	Version	Update Cycle
Ancient Woodland		
Natural England	March 2026	Bi-Annually
Areas of Adopted Green Belt		
Bury Metropolitan Borough Council	March 2026	Quarterly
Manchester City Council	March 2026	Quarterly
Oldham Metropolitan Borough Council	March 2026	Quarterly
Rochdale Metropolitan Borough Council	March 2026	Quarterly
Salford City Council	March 2026	Quarterly
Tameside Metropolitan Borough Council	March 2026	Quarterly
Areas of Unadopted Green Belt		
Bury Metropolitan Borough Council	March 2026	Quarterly
Manchester City Council	March 2026	Quarterly
Oldham Metropolitan Borough Council	March 2026	Quarterly
Rochdale Metropolitan Borough Council	March 2026	Quarterly
Salford City Council	March 2026	Quarterly
Tameside Metropolitan Borough Council	March 2026	Quarterly
Areas of Outstanding Natural Beauty		
Natural England	April 2026	Bi-Annually
Environmentally Sensitive Areas		
Natural England	August 2023	
Forest Parks		
Forestry Commission	May 2023	Not Applicable
Local Nature Reserves		
Natural England	January 2026	Bi-Annually
Marine Nature Reserves		
Natural England	February 2026	Bi-Annually
National Nature Reserves		
Natural England	January 2026	Bi-Annually
National Parks		
Natural England	September 2025	Annually
Nitrate Sensitive Areas		
Natural England	April 2023	Not Applicable
Nitrate Vulnerable Zones		
Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)	April 2016	
Environment Agency - Head Office	February 2026	Annually
Ramsar Sites		
Natural England	February 2026	Bi-Annually
Sites of Special Scientific Interest		
Natural England	April 2026	Bi-Annually
Special Areas of Conservation		
Natural England	January 2026	Bi-Annually
Special Protection Areas		
Natural England	May 2026	Bi-Annually

Data Suppliers

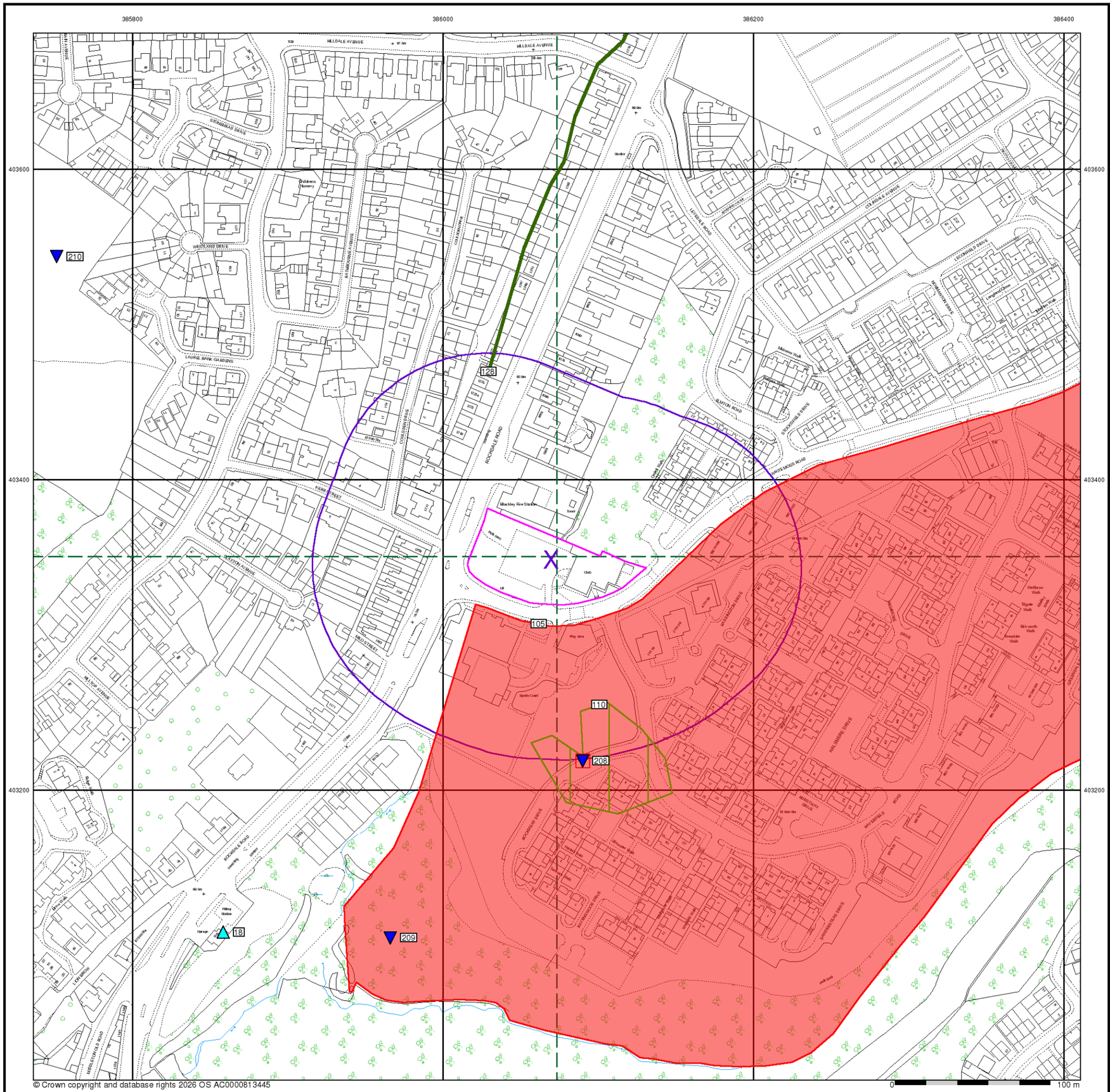
A selection of organisations who provide data within this report

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

Useful Contacts

Contact	Name and Address	Contact Details
1	**British Geological Survey - Enquiry Service** British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG	Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk
2	**Environment Agency - National Customer Contact Centre (NCCC)** PO Box 544, Templeborough, Rotherham, S60 1BY	Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk
3	**Manchester City Council - Environmental Health Department** PO Box 463, Town Hall Extension, Albert Square, Manchester, Greater Manchester, M60 3NY	Telephone: 0161 234 4884 / 234 4873. Fax: 0161 234 4508 Website: www.manchester.gov.uk
4	**Ordnance Survey** Adanac Drive, Southampton, Hampshire, SO16 0AS	Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.co.uk
5	**Manchester City Council - Planning Department** Town Hall, Manchester, Greater Manchester, M60 2LA	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
6	**Rochdale Metropolitan Borough Council - Environmental Health Department** P O Box 32, Telegraph House, Ballie Street, Rochdale, Greater Manchester, OL16 1JH	Telephone: 01706 864139 Fax: 01706 864185 Website: www.rochdale.gov.uk
7	**The Coal Authority - Property Searches** 200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG	Telephone: 0345 762 6848 Fax: 01623 637 338 Email: groundstability@coal.gov.uk Website: www2.groundstability.com
8	**PointX** 5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY	Website: www.pointx.co.uk
9	**Natural England** County Hall, Spetchley Road, Worcester, WR5 2NP	Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk
10	**Manchester City Council** Town Hall, Albert Square, Manchester, Greater Manchester, M60 2JT	Telephone: 0161 234 5000 Fax: 0161 234 4508 Website: www.manchester.gov.uk
11	**Bury Metropolitan Borough Council** Craig House, Bank Street, Bury, Lancashire, BL9 0DN	Telephone: 0161 253 5000 Fax: 0161 705 5290 Website: www.bury.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** Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD	Telephone: 0330 036 6618 Fax: 0844 844 9951 Email: helpdesk@landmark.co.uk Website: www.landmark.co.uk

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



LK CONSULT

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
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

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

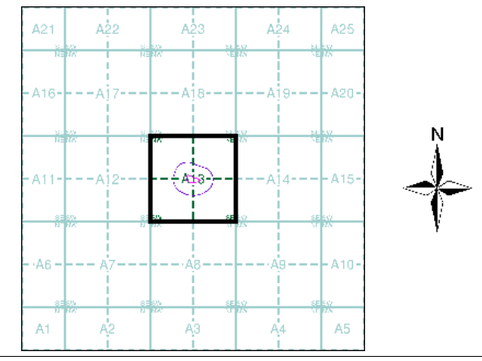
Hazardous Substances

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

Geological

- BGS Recorded Mineral Site

Site Sensitivity Map - Segment A13



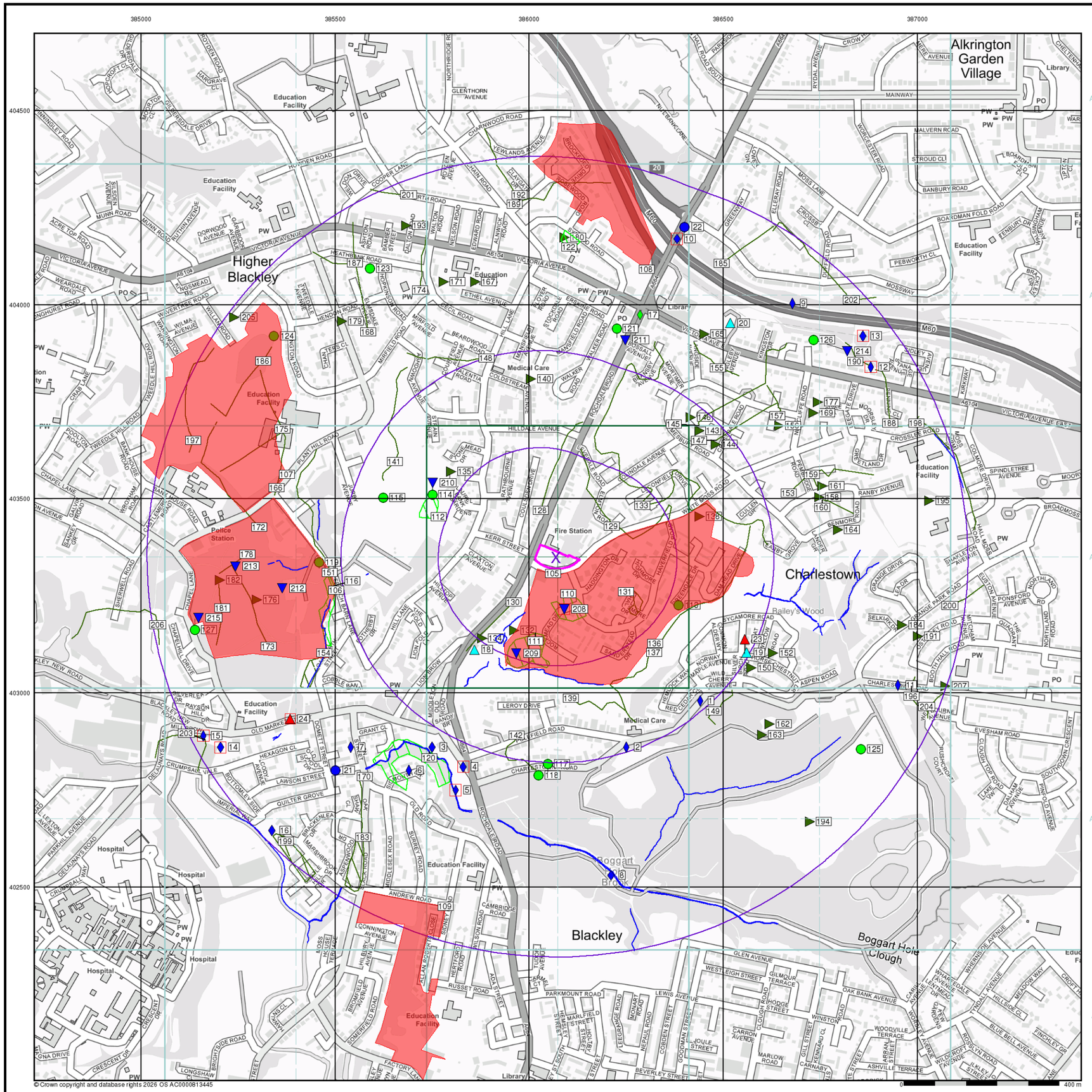
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Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Plot Buffer (m):	100

Site Details

LKC261050, White Moss Road, Blackley

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



LK CONSULT

General

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

Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
- Contaminated Land Register Entry or Notice
- Discharge Consent
- Enforcement or Prohibition Notice
- Integrated Pollution Control
- Integrated Pollution Prevention Control
- Local Authority Integrated Pollution Prevention and Control
- Local Authority Pollution Prevention and Control
- Local Authority Pollution Prevention and Control Enforcement
- Pollution Incident to Controlled Waters
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

Waste

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- 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)
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- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
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- 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

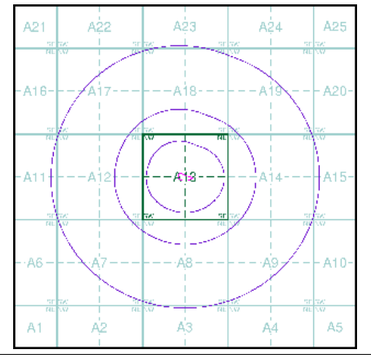
Hazardous Substances

- 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:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

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Web: www.envirocheck.co.uk

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Industrial Land Use Map

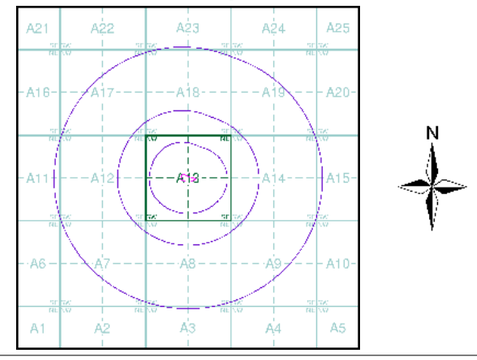
General

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

Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- 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



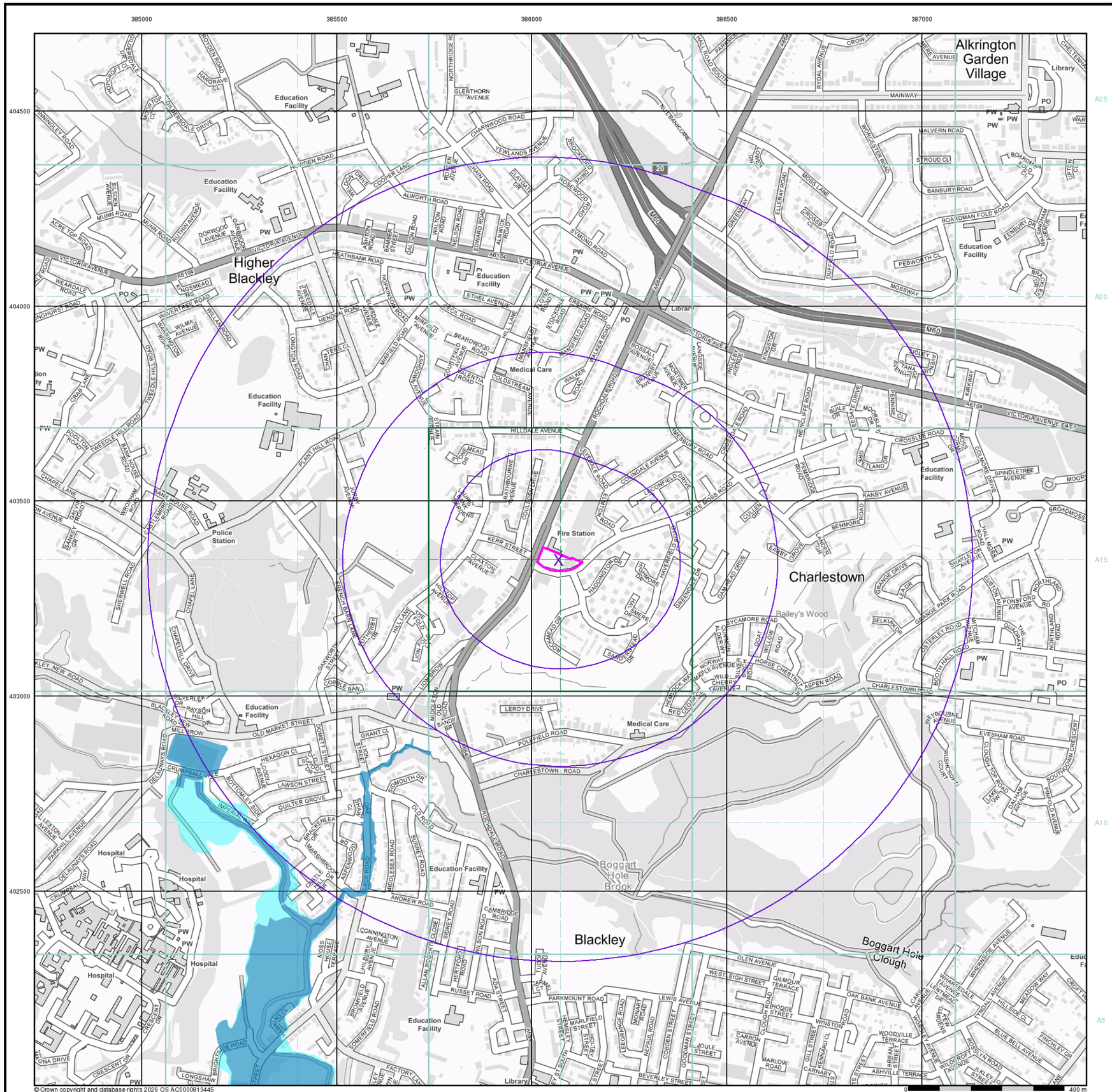
Order Details

Order Number:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

LKC261050, White Moss Road, Blackley

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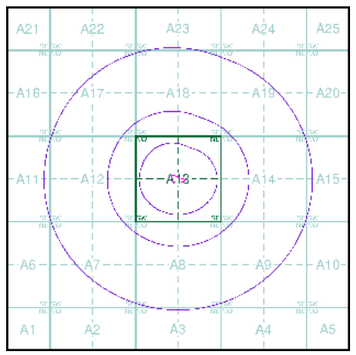
General

- Specified Site
- Specified Buffer(s)
- X 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

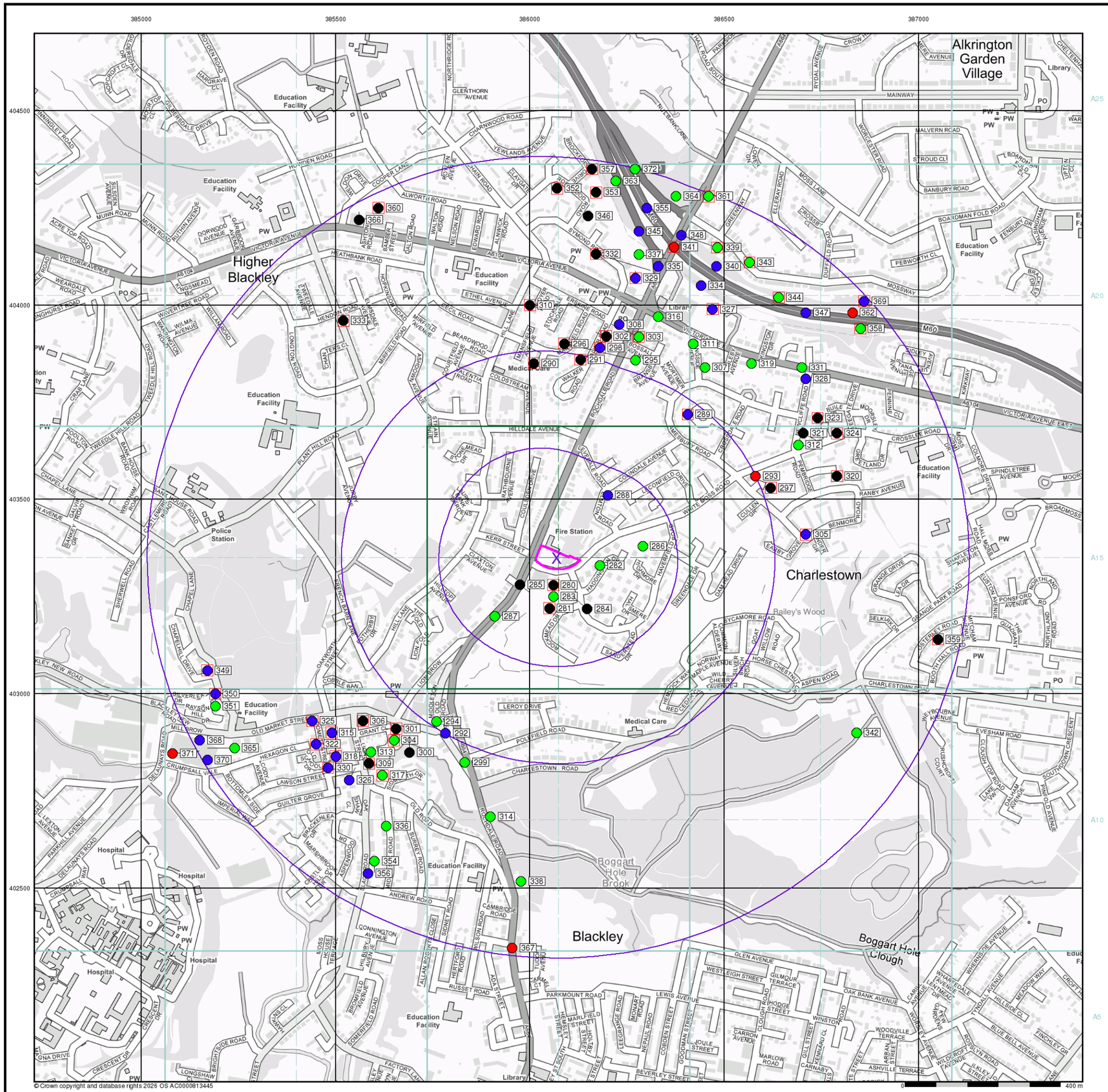
Order Number:	402304346_1_1
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National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

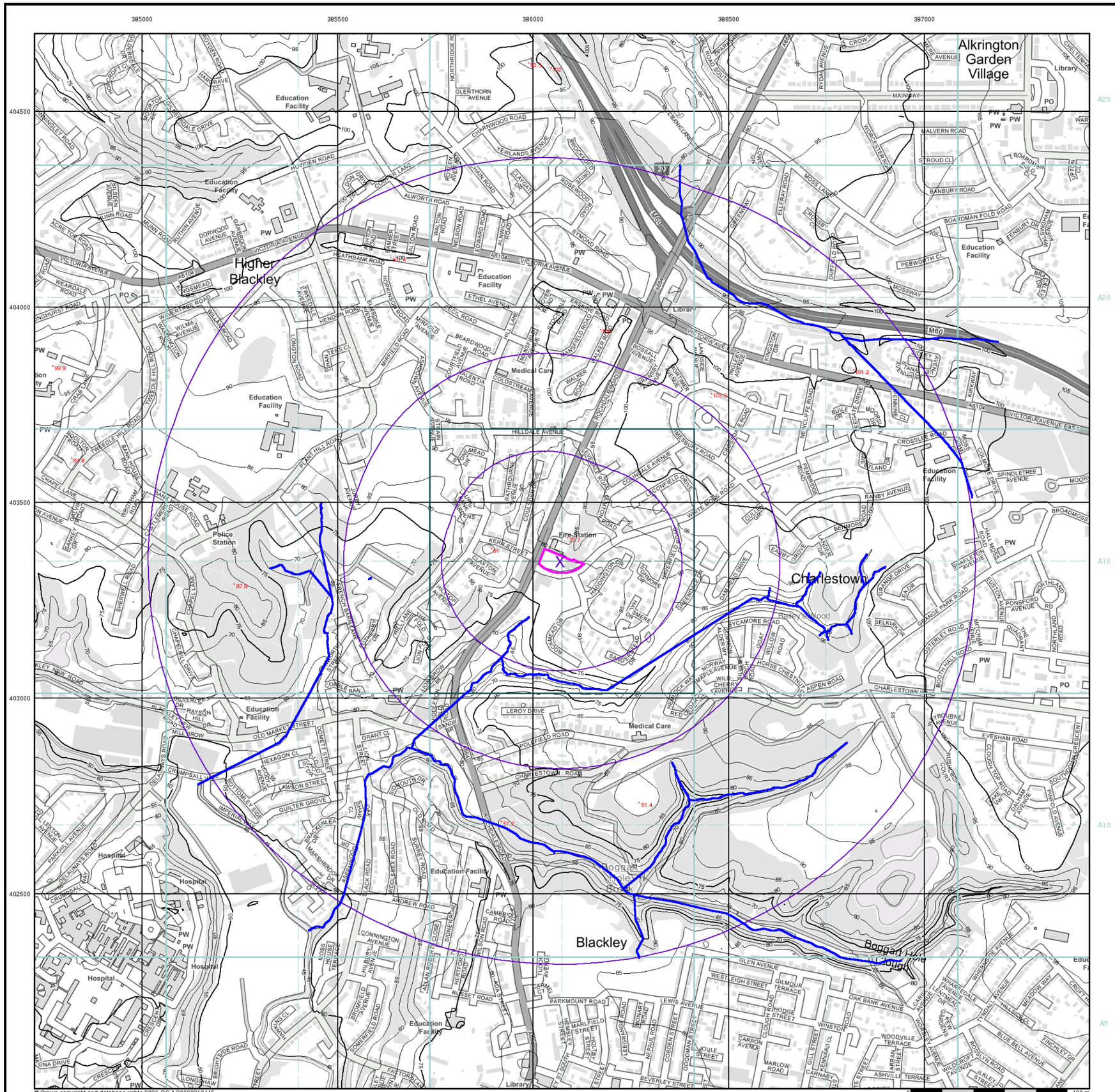
Site Details

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Web: www.envirocheck.co.uk


385000
385500
386000
386500
387000
404500
404000
403500
403000
402500
A25
A20
A15
A10
A5
A1
A2
A3
A4
Alkrington Garden Village
Higher Blackley
Charlestown
Blackley
Boggart Hole Brook
Boggart Hole Clough
Bailey's Wood
Education Facility
Medical Care
Fire Station
Police Station
Hospital
Library
Education Facility
Education Facility
Education Facility



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General

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

OS NGD Water Network Links Data

- Canal
- Canal Feeder
- Reservoir
- Foreshore
- Marsh
- Watercourse
- Overflow
- Drain
- Other
- Still Water
- Leat
- Lock
- Sea

Contours (height in metres)

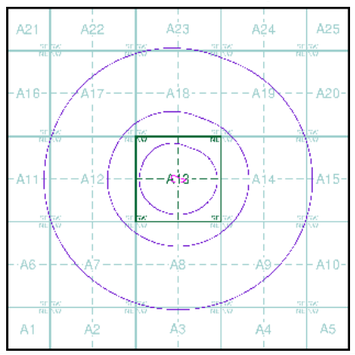
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

OS NGD Water Network Map - Slice A



Order Details

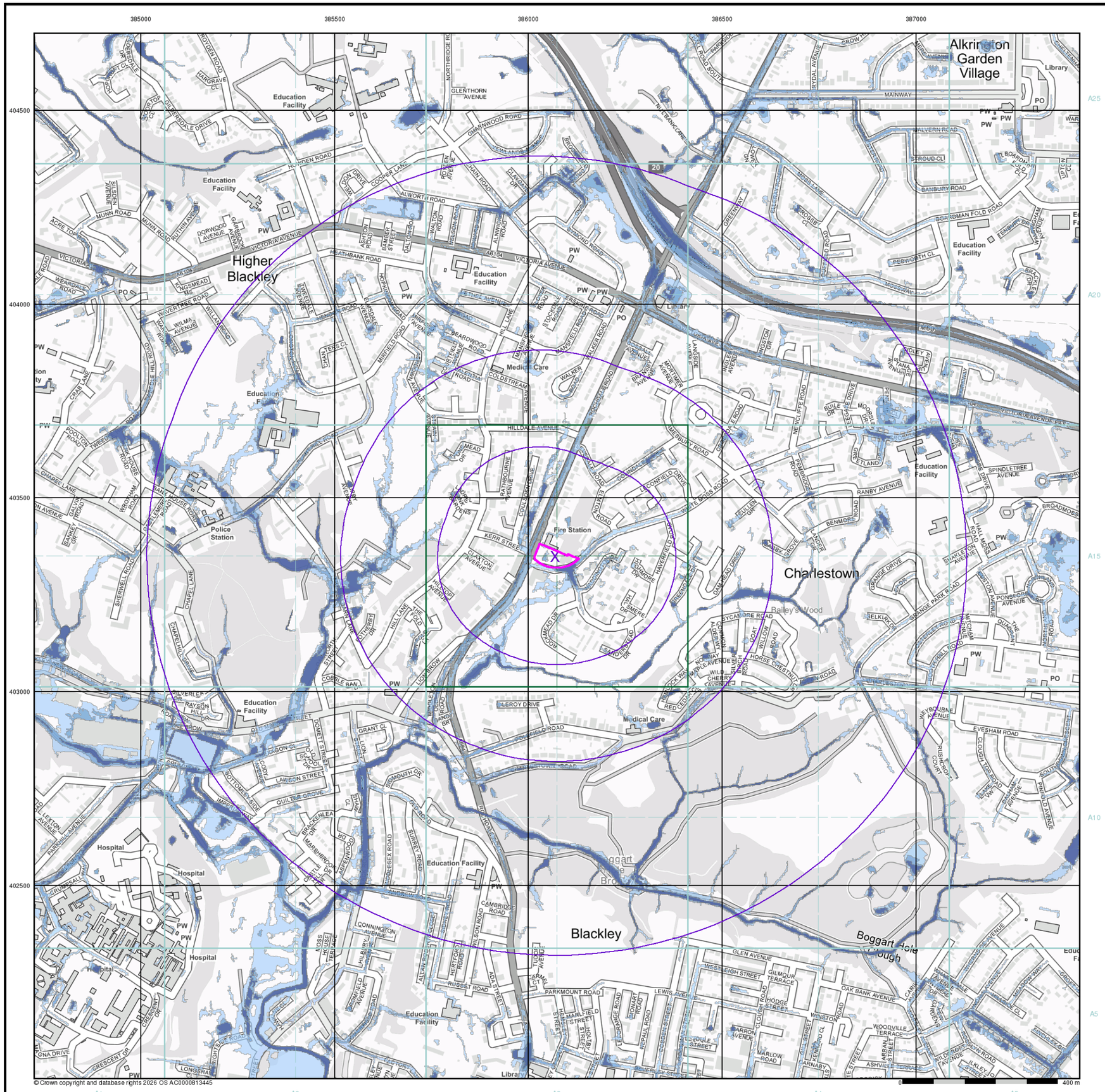
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Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

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General

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

Risk of Flooding from Surface Water

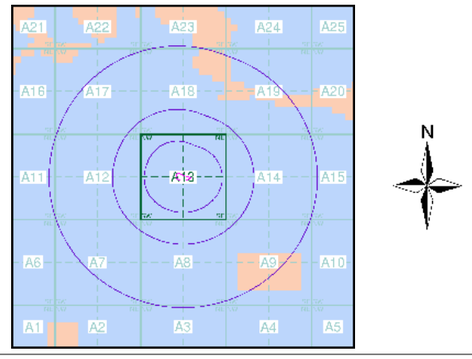
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

Suitability

See the suitability map below

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

EA/NRW Suitability Map - Slice A



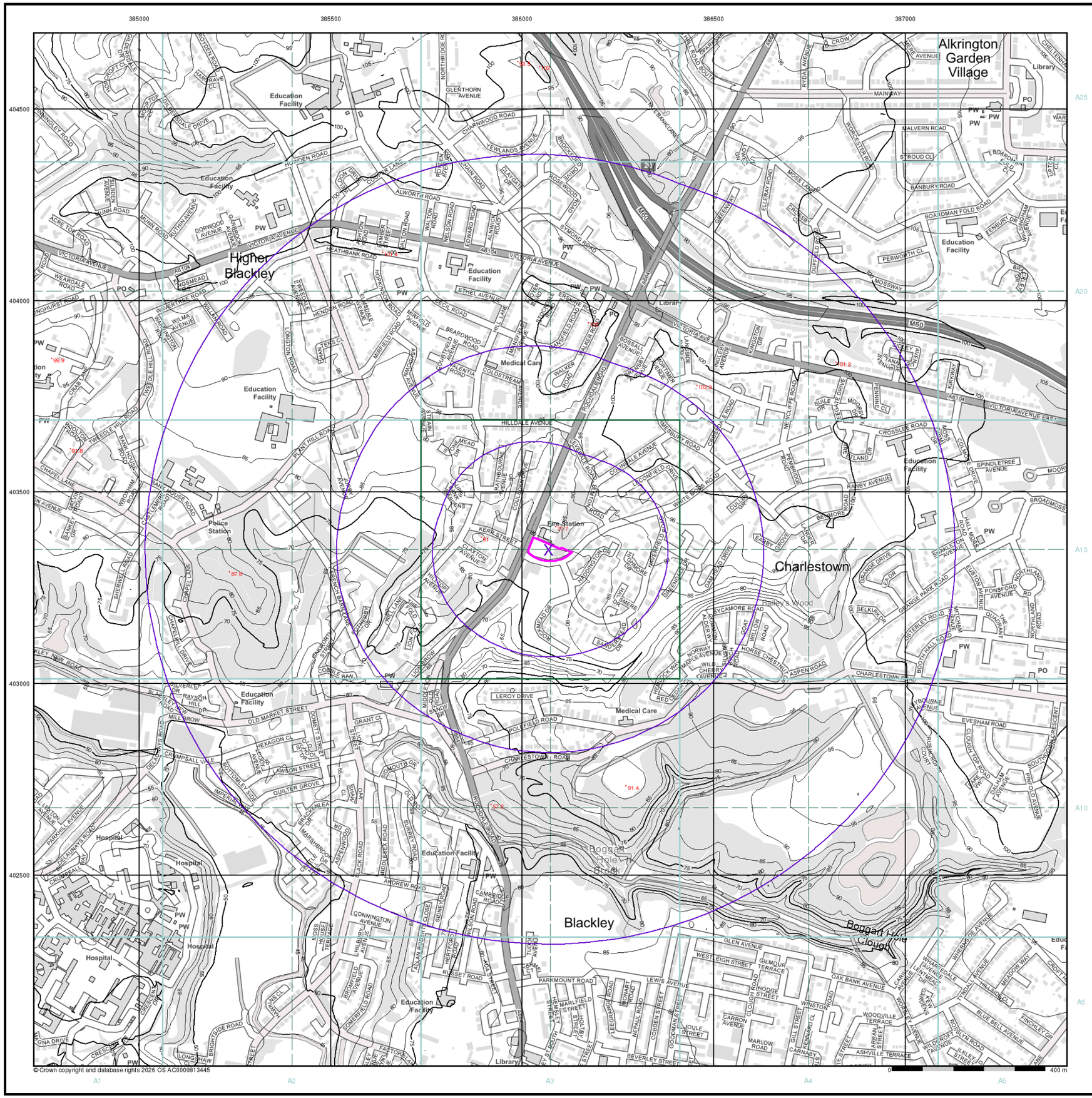
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Order Number:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

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WFD Surface Waters Map

General

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

Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

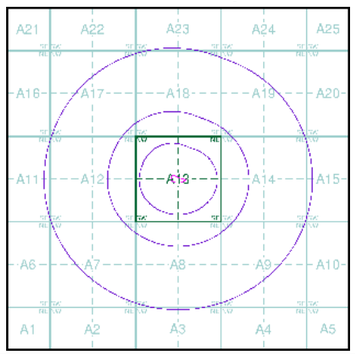
Contours (height in meters)

Standard Contour 105 | Master Contour 100 | Spot Height * 167.3

MLW Mean Low Water

MHW Mean High Water

WFD Surface Waters Map - Slice A



Order Details

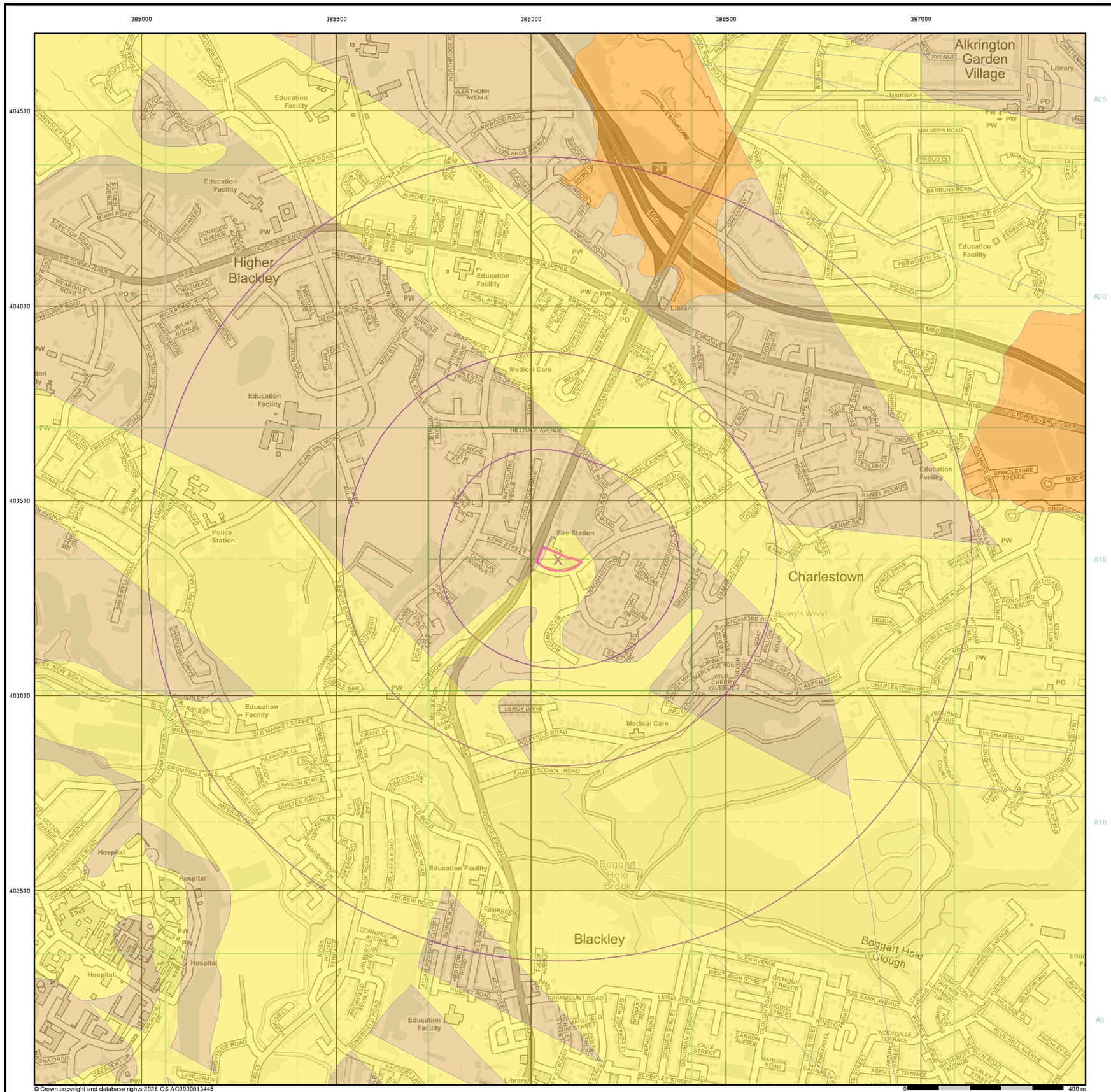
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Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

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General

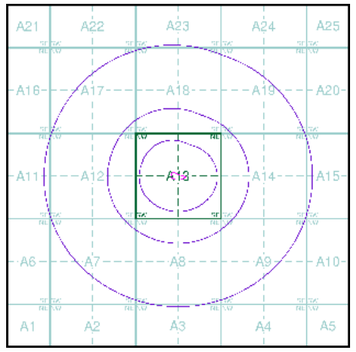
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

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

Estimated Soil Chemistry Arsenic - Slice A



Order Details

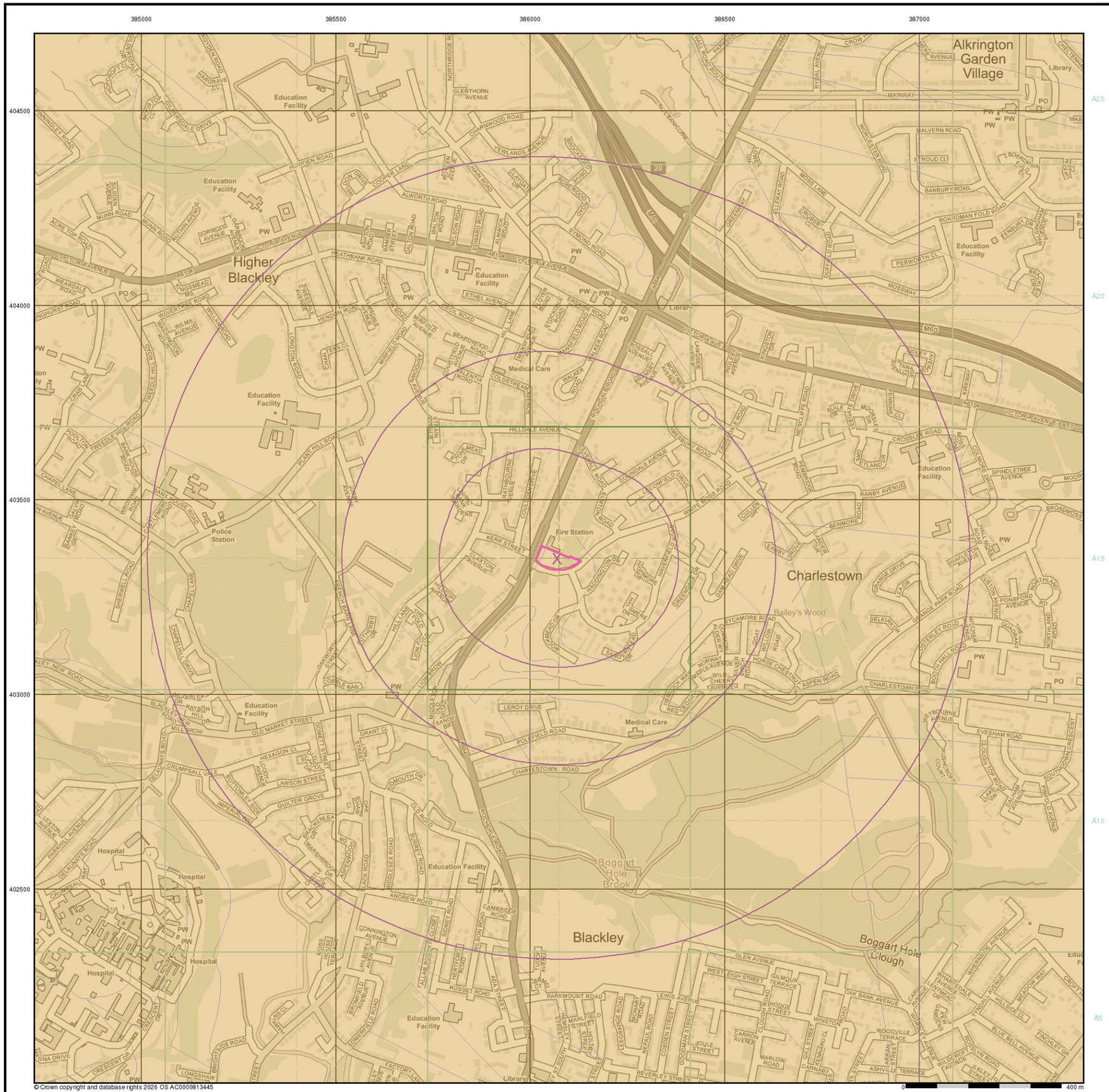
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Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

LKC261050, White Moss Road, Blackley

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



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General

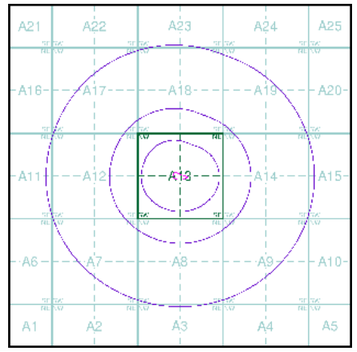
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

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

Estimated Soil Chemistry Cadmium - Slice A



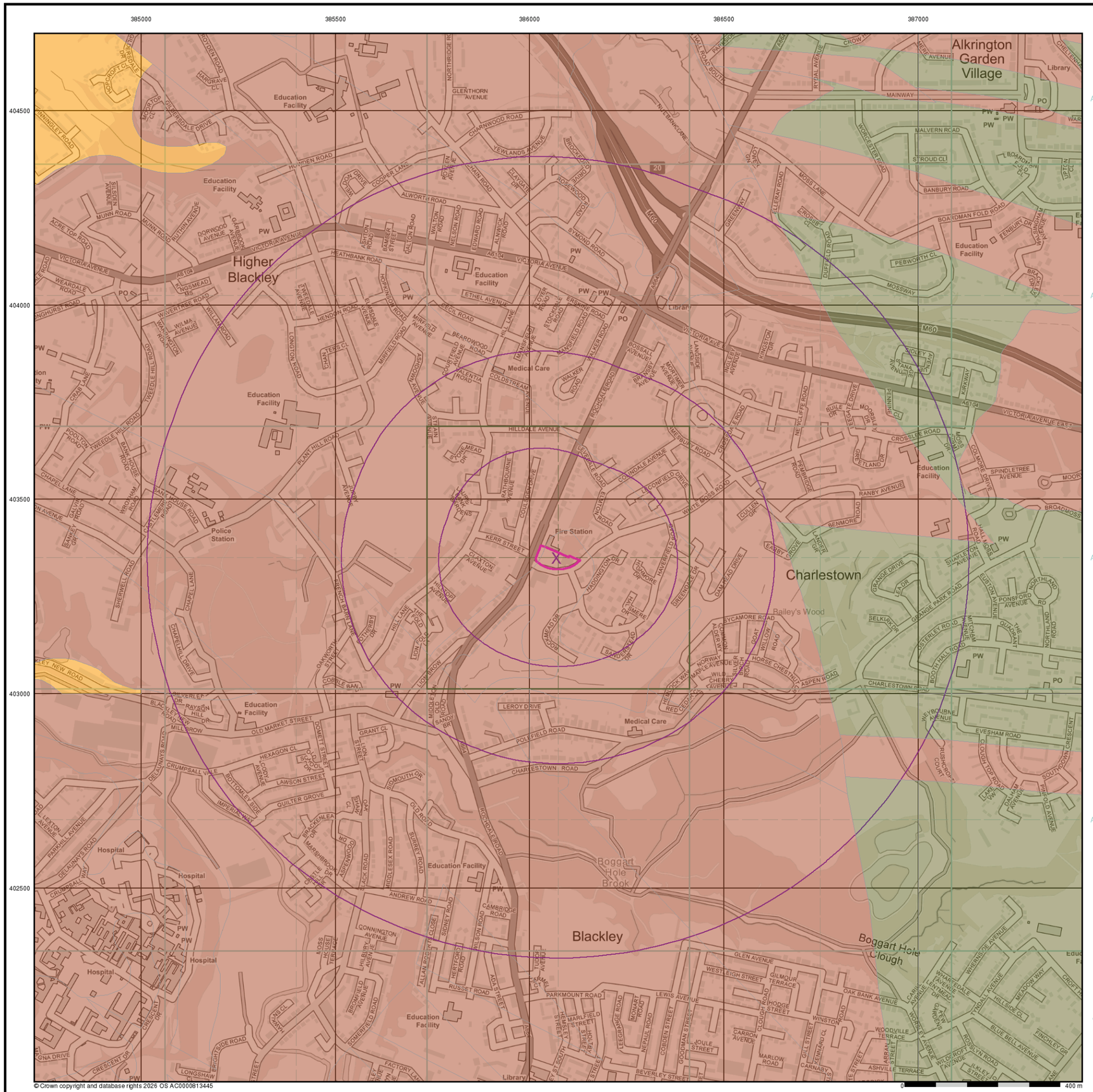
Order Details

Order Details:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

LKC261050, White Moss Road, Blackley

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General

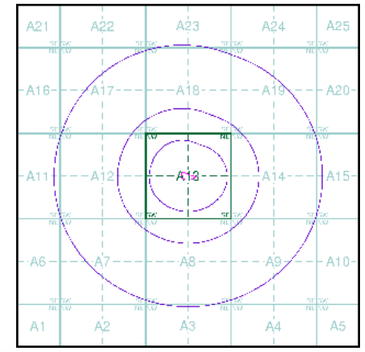
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

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

Estimated Soil Chemistry Chromium - Slice A



Order Details

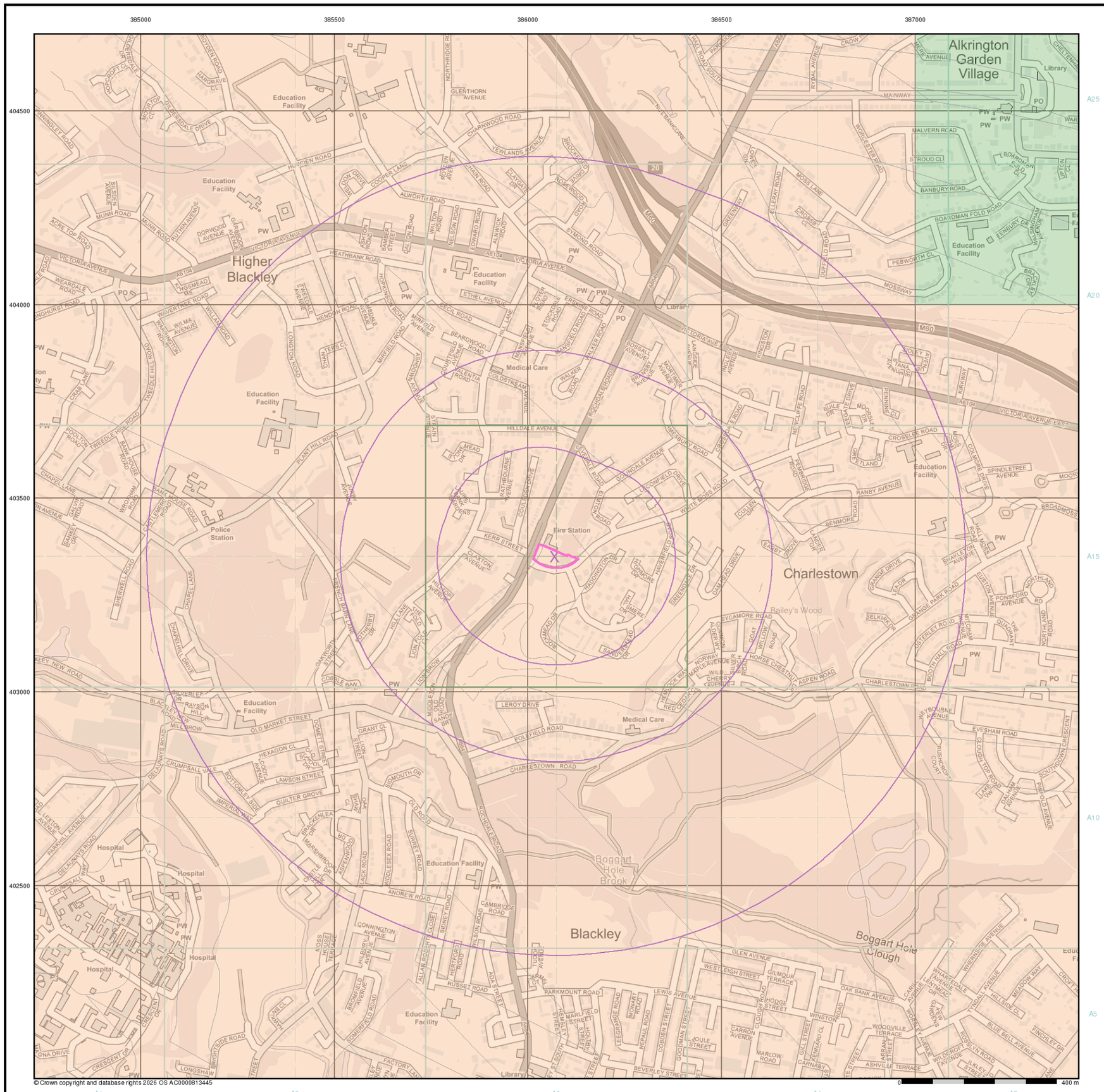
Order Details:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
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General

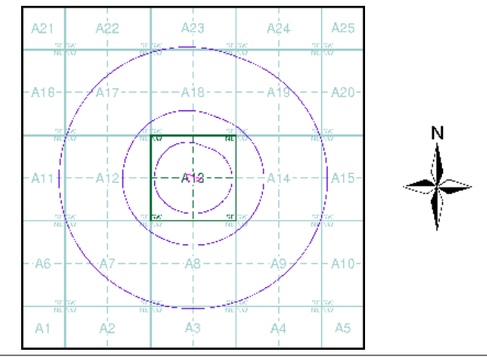
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

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

Estimated Soil Chemistry Lead - Slice A



Order Details

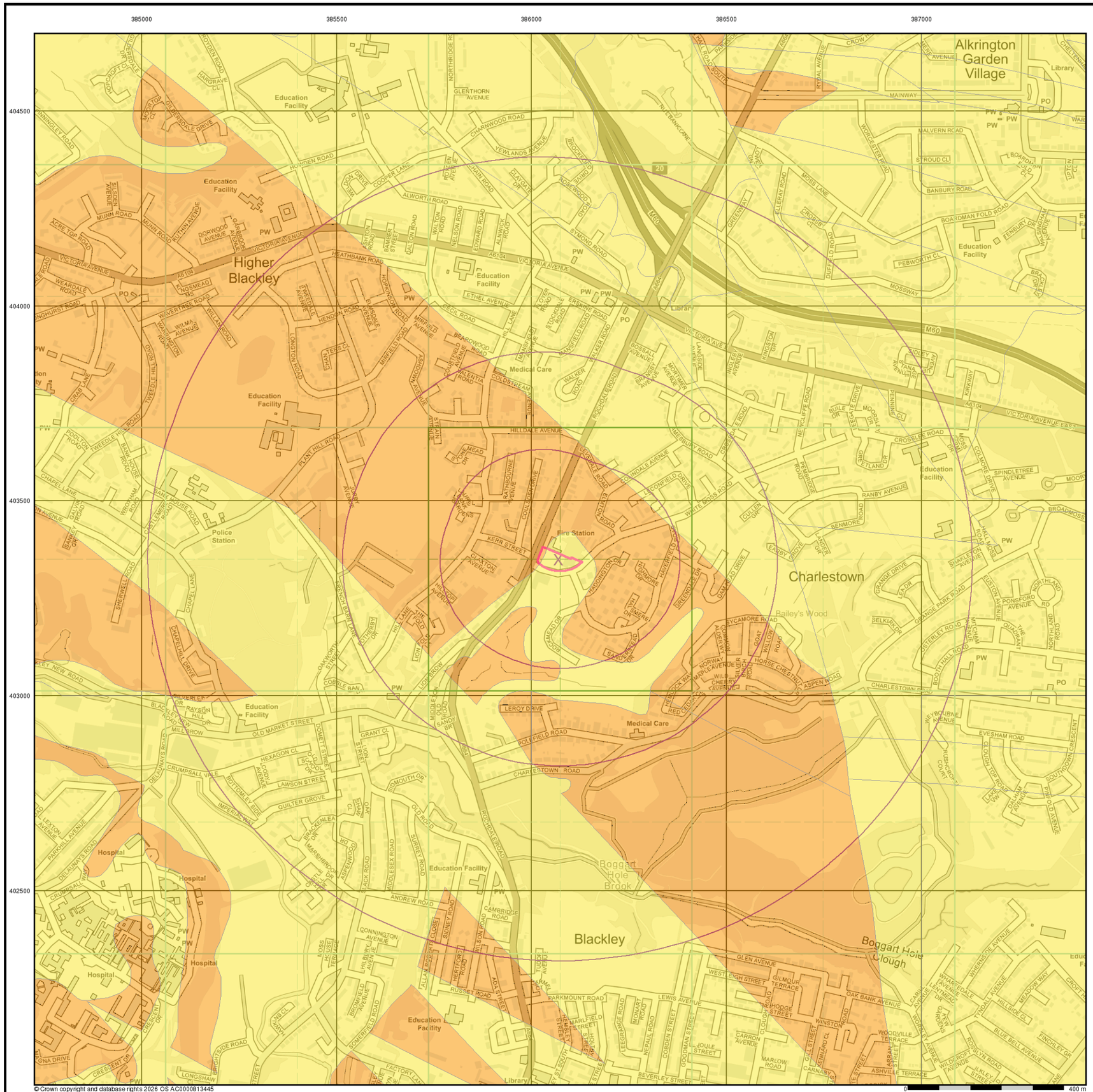
Order Details:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

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LK CONSULT

General

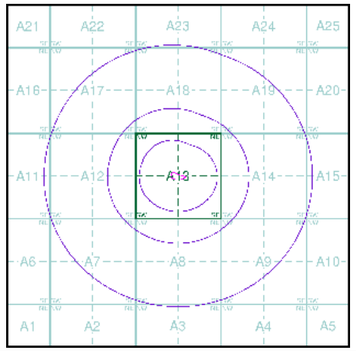
Specified Site | Specified Buffer(s) | X Bearing Reference Point

Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

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

Estimated Soil Chemistry Nickel - Slice A



Order Details

Order Details:	402304346_1_1
Customer Ref:	LKC261050
National Grid Reference:	386070, 403350
Slice:	A
Site Area (Ha):	0.4
Search Buffer (m):	1000

Site Details

LKC261050, White Moss Road, Blackley

Landmark INFORMATION GROUP

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

Appendix C – Historical BGS Boreholes

British Geological Survey

BGS ID: 28612 : BGS Reference: SD80SE1005
British National Grid (27700) : 386180,403330

GEO-RESEARCH LTD.
CALE STREET, CALE GREEN,
STOCKPORT, CHESHIRE

SD80SE 1005

CONTRACT: Rochdale Road Relief Sewer. 8018 0333

LOCATION: Manchester

Borehole No. 11
Sheet No. 1
Date Commenced 20th. December 196
Date Completed 23rd. December 196
Scale 1 inch = 1 foot.

Stratum	Legend	Thickness	Depth	Sample No.	N Value	Level	Remarks
			G.L.				
Dark top soil.		2'0"	2'0"				Moist
Fairly fine well graded brown sand.			2'6"	D1			Damp
		2'0"	4'0"				
Fine brown sandy silt.			5'0"	D2			Very moist
		4'0"	8'0"				
Medium well graded brown sand.			9'0"	D3			Damp
		4'0"	12'0"				
Fairly fine well graded brown sand with occasional bands of very fine sandy silt.			13'0"	D4			Damp Water added
			26'0"	D5			Borehole @ 22'0" Casing @ 22'0" 5 p.m. 20.12/63 standing level 17' 9.45 a.m. 21/12/63 Standing level 17' W1 17'6" Water added
		10'0"	32'0"				Borehole sealed on driving casing into boulder clay.
Stiff brown sandy boulder clay.			33'0"	D6			Dry
		2'0"	34'0"				

Continued on sheet 2.

Contact BGS: ngdc@bgs.ac.uk

British Geological Survey

BGS ID: 28612 : BGS Reference: SD80SE1005
British National Grid (27700) : 386180,403330

GEO-RESEARCH LTD

CATE STREET CATE GREEN STOCKPORT CHESHIRE

SD80SE 1005

CONTRACT: Rochdale Road Relief Sewer.

LOCATION Manchester.

Borehole No. 11

Sheet No.

Date Commenced 20th. December 19[illegible]

Date Completed 23rd. December 19[illegible]

Scale 1 inch - 1 foot.

Stratum	Legend	Thickness	Depth	Sample No	N Value	Level	Remarks
			34'0"				
Very stiff brown boulder clay.			36'0"	U7			
		9'0"	43'0"				
Stiff brown clay with fine sandy bands.			43'6"	D8			Dry
		1'6"	44'6"				
Fairly fine well graded brown sand with bands of very fine sandy silt.			46'0"	D9			
							Damp
							Water added
			52'0"	D10			
		14'6"	59'0"				
Borehole Complete							

On completion
Borehole @ 5[illegible]
Casing @ 5[illegible]
Standing level 5[illegible]

On withdrawal of casing steel level of water 5[illegible]

Contact BGS: ngdc@bgs.ac.uk

British Geological Survey

BGS ID: 28613 : BGS Reference: SD80SE1006
British National Grid (27700) : 386060,403250

GEO-RESEARCH LTD.
CALE STREET, CALE GREEN,
STOCKPORT, CHESHIRE SD80SE 1006

CONTRACT: Rochdale Road Relief Sewer. 8606 0325

LOCATION: Manchester

Borehole No. 12
Sheet No. 1
Date Commenced 24th. December 1963
Date Completed 30th. December 1963.
Scale ½ inch = 1 foot..

Stratum	Legend	Thick-ness	Depth	Sample No.	N Value	Level	Remarks
			G.L.				
Dark top soil.		1'9"	1'9"				Damp
Fairly fine well graded silty sand.			3'0"	D1			Damp
		7'3"	9'0"				
Medium well graded brown sand.			10'0"	D2			Damp
		6'0"	15'0"				
Fairly fine well graded brown sand with occasional bands of very fine sandy silt.			17'0"	D3			Dry
			19'0"	D4			Borehole @ 22'0" Casing @ 22'0" Bom. 24/12/63 Standing level Nil 9.15am. 27/12/63 Standing level Nil
		5'0"	24'0"				
Medium well graded brown sand.			25'6"	D5			Water added Dry. Water added.
		10'6"	34'6"				
Fairly coarse well graded brown sand with some gravel.			35'0"	D6			
		2'0"	36'6"				

Contact BGS: ngdc@bgs.ac.uk

British Geological Survey

BGS ID: 28613 : BGS Reference: SD80SE1006
British National Grid (27700) : 386060,403250

GEO-RESEARCH LTD.
CALE STREET, CALE GREEN,
STOCKPORT, CHESHIRE SD80SE 1606

CONTRACT: Rochdale Road Relief Sewer.

LOCATION: Manchester.

Borehole No. 12
Sheet No. 2
Date Commenced 24th. December 1963
Date Completed 30th December 1963.
Scale ¼ inch = 1 foot.

Stratum	Legend	Thick-ness	Depth	Sample No.	N Value	Level	Remarks
			36'6"				
Gravel and cobbles with some coarse sand.		2'0"	37'6" 38'6"	D7			Water added
Dark brown laminated clay.			40'0"	D8			Dry Borehole @ 38'6" Casing @ 38'6"
		5'6"	44'0"				5pm. 27/12/63 water level 35'6"
Fairly fine well graded brown sand with occasional bands of very fine sandy silt.			46'0"	D9			8.15a..28/12/63 Water level 35'6"
							Water struck @ 44'0" Standing level 41'0"
							W1 41'0"
							Wet
		26'0"	70'0"				

Continued on sheet 3.

Contact BGS: ngdc@bgs.ac.uk

British Geological Survey

BGS ID: 28613 : BGS Reference: SD80SE1006
British National Grid (27700) : 386060,403250

GEO-RESEARCH LTD.
CALE STREET, CALE GREEN,
STOCKPORT, CHESHIRE. SD80SE 1006

CONTRACT: Rochdale Road Relief Sewer.

LOCATION: Manchester.

Borehole No. 12
Sheet No. 3
Date Commenced 24th. December 1963
Date Completed 30th. December 1963.
Scale $\frac{1}{4}$ inch = 1 foot.

Stratum	Legend	Thickness	Depth	Sample No.	N Value	Level	Remarks
			70'0"				
Medium well graded brown sand with a trace of organics.			72'0"	D10			
		7'0"	77'0"				
Borehole complete							

Water st
Borehole @ 70'0"
Casing @ 65'0"
4.30p.m. 28/12/63
Standing level 32'0"
8.15am. 30/12/63
Standing level 41'0"

W1 41'0"

On completion of hole at 77'0"
Casing @ 65'0"
Standing level 42'0"

On withdrawal of casing standing level 32'0"

W3 32'0"

Borehole collapsed to 32'0" with 2" of water on top on withdrawal of casing.

Contact BGS: ngdc@bgs.ac.uk

Appendix D – Zetica UXO Unexploded Bomb Risk Map

UNEXPLODED BOMB RISK MAP

SITE LOCATION

Location: M9 7HD,
Map Centre: 386022,403296



This map principally indicates a hazard from Unexploded Bombs (UXB) due to WWII bombardment. Other sources of Unexploded Ordnance (UXO) may be present. It should be noted that this map does not represent UXO risk and should not be reported as such when reproduced.

LEGEND

- **High:** Areas indicated as having a bombing density of 50 bombs per 1000acre or higher.
- **Moderate:** Areas indicated as having a bombing density of 15 to 49 bombs per 1000acre.
- **Low:** Areas indicated as having 15 bombs per 1000acre or less.

Miltary | **Industry** | **UXO find** | **Other**
Transport | **Docks** | **Luftwaffe targets**
Utilities | **Bombing decoy** | **Airfields**

How to use your Unexploded Bomb (UXB) risk map?

This map indicates the potential for UXBs to be present because of World War Two (WWII) bombing. It can be incorporated into a technical report, such as a Phase 1 Desk Study, or similar document as an indication of the potential for UXO encounter on a Site. Other sources of UXO may also be indicated, although note that these are not comprehensive and more detailed research is required to confirm their presence.

What if my Site is in a moderate or high density area?

We typically recommend that a detailed UXO desk study and risk assessment is undertaken for sites in an area with a moderate or high bombing density.
Additionally, if your site is in close proximity to a strategic target, military establishment, airfield or bombing decoy, then additional detailed research is recommended.

If my site is in a low risk area, do I need to do anything?

If both the map and other research confirm that there is a low potential for UXO to be present on your site, then, subject to your own comfort and risk tolerance, works can proceed with no special precautions.

If you are unsure whether other sources of UXO may be present, you can request one of our pre-desk study assessments (PDSA) by emailing a site boundary and location to pdsa@zetica.com.

You should never plan site work or undertake a risk assessment using these maps alone. More detail is required, to include an assessment of the likelihood of a source of UXO hazard from other military activity not reflected on these maps.

If I have any questions, who do I contact?

tel: +44 (0) 1993 886682 **email:** uxo@zetica.com **web:** www.zeticauxo.com

The information in this UXB risk map is derived from a range of sources and should be used with the accompanying notes on our website.

Zetica cannot guarantee the accuracy or completeness of the information or data used and cannot accept any liability for any use of the maps. These maps can be used as part of a technical report or similar publication, subject to acknowledgement. The copyright remains with Zetica Ltd.

PA027481 — WHITE MOSS ROAD, BLACKLEY

DOCUMENT DETAILS

Site name:	White Moss Road, Blackley		
Reference:	PA027481	**Client:**	The LK Group
Date:	22nd May 2026	**Contact:**	Christopher Kay

RECOMMENDATION

While always prudent, a detailed desk study is not considered essential in this instance.

SUMMARY OF FINDINGS

Military Activity	No significant military activity affecting the Site has been identified.
WWI Bombing	Potential targets within approximately 5km of the Site: ▪ Transport infrastructure and public utilities. ▪ Munitions factories and engineering works. ▪ Anti-Aircraft (AA) defences. No readily available records have been found indicating that the Site was bombed.
WWII Bombing	The Site was located in Manchester County Borough (CB), which officially recorded 737No. High Explosive (HE) bombs, with a density of 27.0 bombs per 405 hectares (ha). Potential targets within approximately 5km of the Site: ▪ Transport infrastructure and public utilities. ▪ Aircraft manufacturing and engineering works. ▪ Military establishments and training areas. ▪ AA and anti-invasion defences. No readily available records have been found indicating that the Site was bombed.
Bombing Decoys	None identified within 5km of the Site.

FURTHER INFORMATION

These findings are based on a cursory review of readily available records; caution is advised if you plan to action work based on this PDSA.

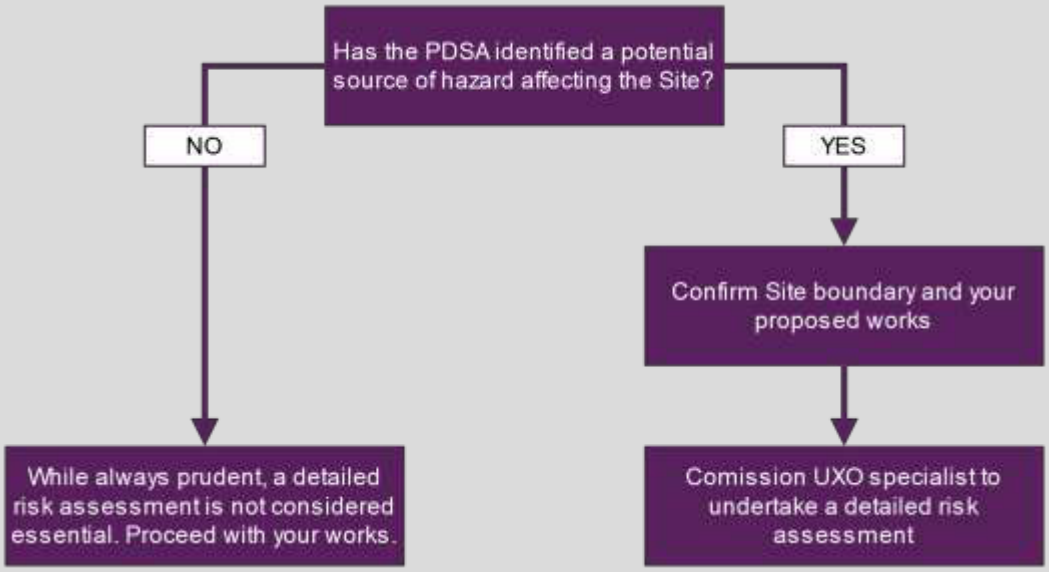
Where a potentially significant UXO hazard source has been identified on the Site, no further research has been undertaken. A detailed UXO desk study and risk assessment may identify other potential UXO hazard sources on the Site.

Visit www.zeticauxo.com to learn more about Zetica's detailed UXO desk studies and other UXO services. Click here for more information about the most common UXO hazard sources in the UK.

If you have any further queries, please don't hesitate to contact us at uxo@zetica.com or 01993 886 682.

NEXT STEPS

Follow the steps below to determine the appropriate course of action:



Potential UXO hazard identified? If the PDSA has identified a potential source of UXO hazard affecting your site, then a detailed UXO risk assessment is recommended.

No obvious source of UXO hazard? If the PDSA has not identified any obvious source of potential UXO, works can proceed.

It is good practice to raise awareness of the background UXO risk in the UK as part of a standard site induction. This will ensure that appropriate action is taken in the unlikely event that UXO is discovered.

Don't skip a stage: If you skip the detailed risk assessment stage, you could end up undertaking unnecessary work (e.g. trying to detect a UXO hazard that has already been removed).

Similarly, a detailed risk assessment might find that the UXO hazard is worse than expected and has a greater potential to cause harm, requiring a different mitigation approach than would otherwise be undertaken.

Appendix E – Risk Evaluation

RISK EVALUATION

The method for risk evaluation is a qualitative method of interpreting the output from the risk estimation stage of the assessment, based on CIRIA 552[13]. It involves the classification of the:

Magnitude of the potential consequence (severity) of the risk occurring (Table A).
Magnitude if the probability (likelihood) of the risk occurring (Table B).

Consequence (Severity)		
Classification	**Definition**	**Example**
Severe	Short term (acute) risk to human health likely to results in 'significant harm' as defined by the Environment Protection Act 1990, Part IIA. Short term risk of pollution (note: water Resources Act contains no scope for considering significance of pollution) of sensitive water resource. Catastrophic damage to buildings/properties. A short-term risk to a particular ecosystem, or organism forming part of such ecosystem (note: the definition of ecological systems within the Draft Circular on Contaminated Land, DETR, 2000).	High Concentrations of cyanide on the surface of an informal recreation area. Major spillage of contaminants from site into controlled waters. Explosion, causing building collapse (can also equate to short term human health risk if buildings are occupied).
Medium	Chronic damage to Human Health ('significant harm' as defined in DETR, 2000). Pollution of sensitive water resources (note Water Resources Act contains no scope for considering significance of pollution). A significant change in a particular ecosystem, or organism forming part of such ecosystem.	Concentrations of a contaminant from site exceed generic, or site-specific assessment criteria. Leaching of contaminants from a site to a major or minor aquifer (Principal and Secondary). Death of a species within a designated nature reserve.
Mild	Pollution of non-sensitive water resources. Significant damage to crops, buildings, structures, and services ('significant harm' as defined in DETR, 2000). Damage to sensitive buildings/structures/services or the environment.	Pollution of non-classified groundwater. Damage to building rendering it unsafe to occupy (e.g., foundation damage resulting in instability).
Minor	Harm, although not necessarily significant harm, which may result in a financial loss, or expenditure to resolve. Non-permanent health effects to human health (easily prevented by means such as personal protective clothing etc). Easily repairable damage to buildings, structures, and services.	The presence of contaminants at such concentrations that protective equipment is required during site works. The loss of plants in a landscaping scheme. Discoloration of concrete.

Table A. Classification of Consequence

Probability (Likelihood)	
Classification	**Definition**
High Likelihood	There is a pollutant linkage and an event that either appears very likely in the short term and almost inevitable over the long term, or there is evidence at the receptor of harm or pollution.
Likely	There is a pollutant linkage, and all the elements are present and in the right place, which means that it is probable that an event will occur. Circumstances are such that an event is not inevitable, but possible in the short term and likely over the long term.
Low Likelihood	There is a pollutant linkage and circumstances are possible under which an event could occur. However, it is by no means certain that even over a longer period such event would take place and is less likely in the shorter term.
Unlikely	There is a pollutant linkage, but circumstances are such that it is improbable that an event would occur in the very long term.

Table B. Classification of Probability.

These classifications are then compared to indicate the risk presented by each pollutant linkage (Table C). It is important that this classification is only applied where there is a possibility (which can range from high likelihood to unlikely) of a pollutant linkage existing.

		Consequence			
		Severe	**Medium**	**Mild**	**Minor**
Probability	**High Likelihood**	Very High Risk	High Risk	Moderate Risk	Moderate / Low Risk
	Likely	High Risk	Moderate Risk	Moderate / Low Risk	Low Risk
	Low Likelihood	Moderate Risk	Moderate / Low Risk	Low Risk	Very Low Risk
	Unlikely	Moderate / Low Risk	Low Risk	Very Low Risk	Very Low Risk

Table C. Comparison of Consequence against Probability

Once the risk has been determined the corresponding action can be assessed (Table D).

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

Table D. Description of the Classification and Likely Action Required.

Where a very low risk is identified no specific remediation is required.

Where a low risk is identified, some form of remediation may be required depending on the pollutant linkage, the type and concentration of contaminants present and the proposed development.

Where there is a moderate/low risk is identified, an assessment will be undertaken to establish what category the pollutant linkage will fall into.

Where LKC identifies a moderate or higher risk, remediation or further investigation work is recommended.

Appendix F - References

[1] Environment Agency, October 2020, “Land contamination risk management (LCRM). How to assess and manage the risks from land contamination”.
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[5] Environment Agency, January 2009, "Updated technical background to the CLEA model", Science Report SC050021/SR3.
[6] CIRIA, January 2001, "Contaminated land risk assessment. A guide to good practice", C552.
[7] Health & Safety Executive, 1991, "Protection of Workers and the General Public during the Development of Contaminated Land", HSG66.
[8] The British Standards Institution (BSI), December 2017, "Investigation of potentially contaminated sites. Code of practice - Code of practice", BS 10175:2011+A2:2017.
[9] The British Standards Institution (BSI), May 2020, "Code of practice for ground investigations", BS 5930:2015+A1:2020.
[10] CIRIA, December 2007, "Assessing risks posed by hazardous ground gases to buildings", C665.
[11] CL:AIRE, November 2012, "A Pragmatic Approach to Ground Gas Risk Assessment", RB 17.
[12] The British Standards Institution (BSI), January 2019, "Code of practice for the design of protective measures for methane and carbon dioxide ground gases for new buildings", BS 8485:2015+A1:2019.
[13] CIRIA, January 2001, "Contaminated land risk assessment. A guide to good practice", C552.

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