

APPENDIX 03

Groundsure Enviroinsight Report

Site Details:

1, WINDERMERE CLOSE,
MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1893

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1893
Revised 1893
Edition N/A
Copyright N/A
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Site Details:

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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1908

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1908
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Site Details:

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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1922

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1922
Revised 1922
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Site Details:

1, WINDERMERE CLOSE,
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Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1933

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1933
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Site Details:

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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1963

Scale: 1:1,250

Printed at: 1:2,000



Surveyed 1949
Revised 1963
Edition N/A
Copyright 1963
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Surveyed 1949
Revised 1963
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Copyright 1963
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Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1963

Scale: 1:2,500

Printed at: 1:2,500



Surveyed 1963
Revised 1963
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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1977-1981

Scale: 1:1,250

Printed at: 1:2,000



Surveyed 1949 Revised 1976 Edition N/A Copyright 1977 Levelled 1964	Surveyed 1948 Revised 1981 Edition N/A Copyright 1981 Levelled 1964
Surveyed N/A Revised N/A Edition N/A Copyright 1980 Levelled 1964	Surveyed N/A Revised N/A Edition N/A Copyright 1980 Levelled 1964



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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1986-1991

Scale: 1:1,250

Printed at: 1:2,000



Surveyed 1964 Revised 1988 Edition N/A Copyright 1988 Levelled 1964	Surveyed 1964 Revised 1989 Edition N/A Copyright 1989 Levelled 1964
Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A	Surveyed 1964 Revised 1991 Edition N/A Copyright 1991 Levelled 1964



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1, WINDERMERE CLOSE,
MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1990-1992

Scale: 1:1,250

Printed at: 1:2,000



Surveyed N/A Revised N/A Edition N/A Copyright 1992 Levelled N/A	Surveyed 1948 Revised 1981 Edition N/A Copyright 1990 Levelled N/A
Surveyed 1990 Revised 1990 Edition N/A Copyright 1990 Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright 1992 Levelled N/A



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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1992-1994

Scale: 1:1,250

Printed at: 1:2,000



Surveyed N/A Revised N/A Edition N/A Copyright 1994 Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright 1992 Levelled N/A
Surveyed N/A Revised N/A Edition N/A Copyright 1992 Levelled N/A	



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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1993-1995

Scale: 1:1,250

Printed at: 1:2,000



Surveyed N/A Revised N/A Edition N/A Copyright 1995 Levelled N/A	Surveyed N/A Revised N/A Edition N/A Copyright N/A Levelled N/A
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1, WINDERMERE CLOSE,
MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1848

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1845
Revised N/A
Edition 1848
Copyright N/A
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1, WINDERMERE CLOSE,
MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1890-1891

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1891
Revised 1891
Edition N/A
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Surveyed 1890
Revised 1890
Edition N/A
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Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1905-1906

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1844
Revised 1906
Edition N/A
Copyright N/A
Levelled N/A

Surveyed 1844
Revised 1906
Edition N/A
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1, WINDERMERE CLOSE,
MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1915

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1844
Revised 1915
Edition N/A
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1, WINDERMERE CLOSE,
MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1921

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1844
Revised 1921
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Site Details:

1, WINDERMERE CLOSE,
MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1923

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1844
Revised 1923
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Site Details:

1, WINDERMERE CLOSE,
MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1933-1934

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1844
Revised 1933
Edition N/A
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Surveyed 1844
Revised 1934
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Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: County Series

Map date: 1938

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1844
Revised 1938
Edition N/A
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Surveyed 1844
Revised 1938
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Site Details:

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Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: Provisional

Map date: 1956

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1956
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Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: Provisional

Map date: 1968

Scale: 1:10,560

Printed at: 1:10,560



Surveyed 1968
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Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1978

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1976
Revised 1978
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Site Details:

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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1985

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1985
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Site Details:

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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 1991

Scale: 1:10,000

Printed at: 1:10,000



Surveyed 1985
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Site Details:

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MANCHESTER, M11 2AF

Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: 1:10,000 Raster

Map date: 2002

Scale: 1:10,000

Printed at: 1:10,000



2002



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Site Details:

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Client Ref: 6976G
Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 2010

Scale: 1:10,000

Printed at: 1:10,000



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Report Ref: GS-2519113
Grid Ref: 387309, 397684

Map Name: National Grid

Map date: 2014

Scale: 1:10,000

Printed at: 1:10,000



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WML Consulting

UNIT 8 WRIGHT MOTTERSHAW LYDON
CONSULTING LTD, STANLEY GREEN BUSINESS
PARK,
CHEADLE/CHEADLE HULME, SK8 6QL

Groundsure
Reference:

GS-6069229

Your Reference: 8755G-A

Report Date

3 Jun 2019

Report Delivery Method: Email - pdf

Enviro Insight

Address: WINDERMERE CLOSE, MANCHESTER, M11 2BB

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If you need any further assistance, please do not hesitate to contact our helpline on 08444 159000 quoting the above Groundsure reference number.

Yours faithfully,

A handwritten signature in black ink, appearing to be "D. J. O.", followed by a period.

Managing Director
Groundsure Limited

Enc.
Groundsure Enviroinsight

Address: WINDERMERE CLOSE, MANCHESTER, M11 2BB

Date: 3 Jun 2019

Reference: GS-6069229

Client: WML Consulting

NW

N

NE

W

E



SW

S

SE

Aerial Photograph Capture date: 11-Jun-2015

Grid Reference: 387307,397686

Site Size: 0.1935ha

Report Reference: GS-6069229

Client Reference: 8755G-A

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Overview of Findings

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Section 1: Historical Industrial Sites	On-site	0-50	51-250	251-500
1.1 Potentially Contaminative Uses identified from 1:10,000 scale mapping	0	0	50	183
1.2 Additional Information – Historical Tank Database	0	0	3	143
1.3 Additional Information – Historical Energy Features Database	0	0	23	51
1.4 Additional Information – Historical Petrol and Fuel Site Database	0	0	0	0
1.5 Additional Information – Historical Garage and Motor Vehicle Repair Database	0	0	8	9
1.6 Historical military sites	0	0	0	0
1.7 Potentially Infilled Land	0	1	11	48
Section 2: Environmental Permits, Incidents and Registers	On-site	0-50m	51-250	251-500
2.1 Industrial Sites Holding Environmental Permits and/or Authorisations				
2.1.1 Records of historic IPC Authorisations	0	0	0	18
2.1.2 Records of Part A(1) and IPPC Authorised Activities	0	0	0	13
2.1.3 Records of Red List Discharge Consents	0	0	0	0
2.1.4 Records of List 1 Dangerous Substances Inventory sites	0	0	0	5
2.1.5 Records of List 2 Dangerous Substances Inventory sites	0	0	0	0
2.1.6 Records of Part A(2) and Part B Activities and Enforcements	0	0	0	3
2.1.7 Records of Category 3 or 4 Radioactive Substances Authorisations	0	0	0	0
2.1.8 Records of Licensed Discharge Consents	0	0	2	1
2.1.9 Records of Water Industry Referrals	0	0	0	2
2.1.10 Records of Planning Hazardous Substance Consents and Enforcements within 500m of the study site	0	0	0	0
2.2 Records of COMAH and NIHHS sites	0	0	1	0
2.3 Environment Agency/Natural Resources Wales Recorded Pollution Incidents				
2.3.1 National Incidents Recording System, List 2	0	0	0	0
2.3.2 National Incidents Recording System, List 1	0	0	0	0
2.4 Sites Determined as Contaminated Land under Part 2A EPA 1990	0	0	0	0

Section 3: Landfill and Other Waste Sites	On-site	0-50m	51-250	251-500	501-1000	1000-1500
3.1 Landfill Sites						
3.1.1 Environment Agency/Natural Resources Wales Registered Landfill Sites	0	0	0	0	0	Not searched
3.1.2 Environment Agency/Natural Resources Wales Historic Landfill Sites	0	0	0	0	1	7
3.1.3 BGS/DoE Landfill Site Survey	0	0	0	0	0	0
3.1.4 Records of Landfills in Local Authority and Historical Mapping Records	0	0	0	0	0	1
3.2 Landfill and Other Waste Sites Findings						
3.2.1 Operational and Non-Operational Waste Treatment, Transfer and Disposal Sites	0	0	1	9	Not searched	Not searched
3.2.2 Environment Agency/Natural Resources Wales Licensed Waste Sites	0	0	0	3	25	24

Section 4: Current Land Use	On-site	0-50m	51-250	251-500
4.1 Current Industrial Sites Data	0	0	12	Not searched
4.2 Records of Petrol and Fuel Sites	0	0	0	1
4.3 National Grid Underground Electricity Cables	0	0	0	0
4.4 National Grid Gas Transmission Pipelines	0	0	0	0

Section 5: Geology	
5.1 Records of Artificial Ground and Made Ground present beneath the study site	None identified
5.2 Records of Superficial Ground and Drift Geology present beneath the study site	Identified
5.3 For records of Bedrock and Solid Geology beneath the study site see the detailed findings section.	

Section 6: Hydrogeology and Hydrology				0-500m		
6.1 Records of Strata Classification in the Superficial Geology within 500m of the study site				Identified		
6.2 Records of Strata Classification in the Bedrock Geology within 500m of the study site				Identified		
	On-site	0-50m	51-250	251-500	501-1000	1000-2000
6.3 Groundwater Abstraction Licences (within 2000m of the study site)	0	0	0	5	16	7
6.4 Surface Water Abstraction Licences (within 2000m of the study site)	0	0	0	0	6	0
6.5 Potable Water Abstraction Licences (within 2000m of the study site)	0	0	0	0	0	0
6.6 Source Protection Zones (within 500m of the study site)	0	0	0	0	Not searched	Not searched
6.7 Source Protection Zones within Confined Aquifer	0	0	0	0	Not searched	Not searched
6.8 Groundwater Vulnerability and Soil Leaching Potential (within 500m of the study site)	1	0	1	0	Not searched	Not searched

Section 6: Hydrogeology and Hydrology

0-500m

	On-site	0-50m	51-250	251-500	501-1000	1000-1500
6.9 Environment Agency/Natural Resources Wales information on river quality within 1500m of the study site	No	No	No	No	No	No
6.10 Ordnance Survey MasterMap Water Network entries within 500m of the site	0	0	0	0	Not searched	Not searched
6.11 Surface water features within 250m of the study site	No	No	No	Not searched	Not searched	Not searched

Section 7: Flooding

7.1 Environment Agency Zone 2 floodplains within 250m of the study site	Identified					
7.2 Environment Agency/Natural Resources Wales Zone 3 floodplains within 250m of the study site	Identified					
7.3 Risk of flooding from Rivers and the Sea (RoFRaS) rating for the study site	Very Low					
7.4 Flood Defences within 250m of the study site	None identified					
7.5 Areas benefiting from Flood Defences within 250m of the study site	None identified					
7.6 Areas used for Flood Storage within 250m of the study site	None identified					
7.7 Maximum BGS Groundwater Flooding susceptibility within 50m of the study site	Potential at Surface					
7.8 BGS confidence rating for the Groundwater Flooding susceptibility areas	Moderate					

Section 8: Designated Environmentally Sensitive Sites

	On-site	0-50m	51-250	251-500	501-1000	1000-2000
8.1 Records of Sites of Special Scientific Interest (SSSI)	0	0	0	0	0	0
8.2 Records of National Nature Reserves (NNR)	0	0	0	0	0	0
8.3 Records of Special Areas of Conservation (SAC)	0	0	0	0	0	0
8.4 Records of Special Protection Areas (SPA)	0	0	0	0	0	0
8.5 Records of Ramsar sites	0	0	0	0	0	0
8.6 Records of Ancient Woodlands	0	0	0	0	0	0
8.7 Records of Local Nature Reserves (LNR)	0	0	0	0	0	1
8.8 Records of World Heritage Sites	0	0	0	0	0	0
8.9 Records of Environmentally Sensitive Areas	0	0	0	0	0	0

Section 8: Designated Environmentally Sensitive Sites	On-site	0-50m	51-250	251-500	501-1000	1000-2000
8.10 Records of Areas of Outstanding Natural Beauty (AONB)	0	0	0	0	0	0
8.11 Records of National Parks	0	0	0	0	0	0
8.12 Records of Nitrate Sensitive Areas	0	0	0	0	0	0
8.13 Records of Nitrate Vulnerable Zones	0	0	0	0	0	0
8.14 Records of Green Belt land	0	0	0	0	0	1

Section 9: Natural Hazards	
9.1 Maximum risk of natural ground subsidence	Very Low
9.1.1 Maximum Shrink-Swell hazard rating identified on the study site	Very Low
9.1.2 Maximum Landslides hazard rating identified on the study site	Very Low
9.1.3 Maximum Soluble Rocks hazard rating identified on the study site	Negligible
9.1.4 Maximum Compressible Ground hazard rating identified on the study site	Negligible
9.1.5 Maximum Collapsible Rocks hazard rating identified on the study site	Very Low
9.1.6 Maximum Running Sand hazard rating identified on the study site	Very Low
9.2 Radon	
9.2.1 Is the property in a Radon Affected Area as defined by the Health Protection Agency (HPA) and if so what percentage of homes are above the Action Level?	The site is not in a Radon Affected Area, as less than 1% of properties are above the Action Level.
9.2.2 Is the property in an area where Radon Protection are required for new properties or extensions to existing ones as described in publication BR211 by the Building Research Establishment?	No radon protective measures are necessary.

Section 10: Mining	
10.1 Coal mining areas within 75m of the study site	Identified
10.2 Non-Coal Mining areas within 50m of the study site boundary	None identified
10.3 Brine affected areas within 75m of the study site	None identified

Using this report

The following report is designed by Environmental Consultants for Environmental Professionals bringing together the most up-to-date market leading environmental data. This report is provided under and subject to the Terms & Conditions agreed between Groundsure and the Client. The document contains the following sections:

1. Historical Industrial Sites

Provides information on past land uses that may pose a risk to the study site in terms of potential contamination from activities or processes. Potentially Infilled Land features are also included. This search is conducted using radii of up to 500m.

2. Environmental Permits, Incidents and Registers

Provides information on Regulated Industrial Activities and Pollution Incidents as recorded by Regulatory Authorities, and sites determined as Contaminated Land. This search is conducted using radii up to 500m.

3. Landfills and Other Waste Sites

Provides information on landfills and other waste sites that may pose a risk to the study site. This search is conducted using radii up to 1500m.

4. Current Land Uses

Provides information on current land uses that may pose a risk to the study site in terms of potential contamination from activities or processes. These searches are conducted using radii of up to 500m. This includes information on potentially contaminative industrial sites, petrol stations and fuel sites as well as high pressure gas pipelines and underground electricity transmission lines.

5. Geology

Provides information on artificial and superficial deposits and bedrock beneath the study site.

6. Hydrogeology and Hydrology

Provides information on productive strata within the bedrock and superficial geological layers, abstraction licences, Source Protection Zones (SPZs) and river quality. These searches are conducted using radii of up to 2000m.

7. Flooding

Provides information on river and coastal flooding, flood defences, flood storage areas and groundwater flood areas. This search is conducted using radii of up to 250m.

8. Designated Environmentally Sensitive Sites

Provides information on the Sites of Special Scientific Interest (SSSI), National Nature Reserves (NNR), Special Areas of Conservation (SAC), Special Protection Areas (SPA), Ramsar sites, Local Nature Reserves (LNR), Areas of Outstanding Natural Beauty (AONB), National Parks (NP), Environmentally Sensitive Areas, Nitrate Sensitive Areas, Nitrate Vulnerable Zones and World Heritage Sites and Scheduled Ancient Woodland. These searches are conducted using radii of up to 2000m.

9. Natural Hazards

Provides information on a range of natural hazards that may pose a risk to the study site. These factors include natural ground subsidence and radon..

10. Mining

Provides information on areas of coal and non-coal mining and brine affected areas.

11. Contacts

This section of the report provides contact points for statutory bodies and data providers that may be able to provide further information on issues raised within this report. Alternatively, Groundsure provide a free Technical Helpline (08444 159000) for further information and guidance.

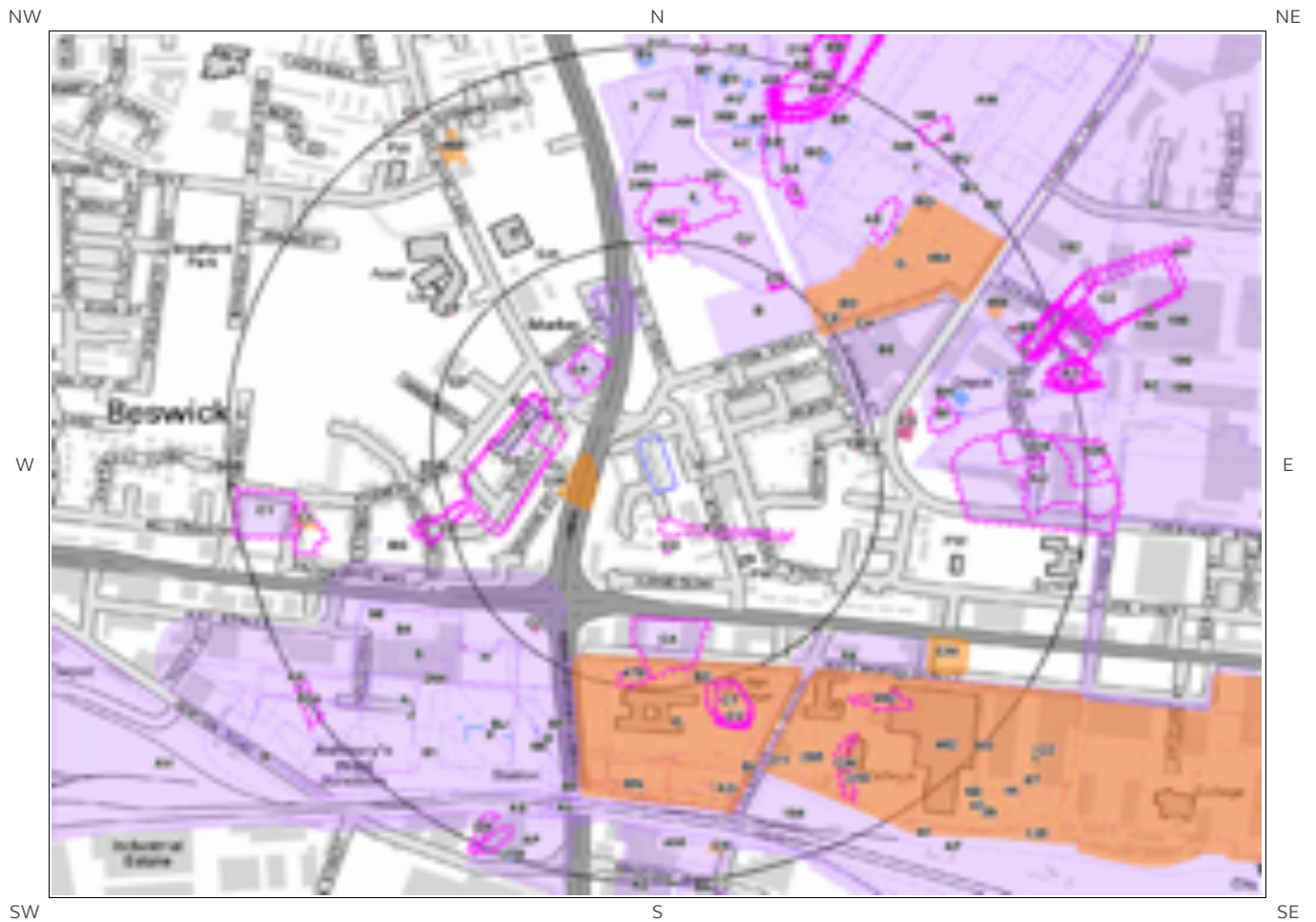
Note: Maps

Only certain features are placed on the maps within the report. All features represented on maps found within this search are given an identification number. This number identifies the feature on the mapping and correlates it to the additional information provided below. This identification number precedes all other information and takes the following format -Id: 1, Id: 2, etc. Where numerous features on the same map are in such close proximity that the numbers would obscure each other a letter identifier is used instead to represent the features. (e.g. Three features which overlap may be given the identifier "A" on the map and would be identified separately as features 1A, 3A, 10A on the data tables provided).

Where a feature is reported in the data tables to a distance greater than the map area, it is noted in the data table as "Not Shown".

All distances given in this report are in Metres (m). Directions are given as compass headings such as N: North, E: East, NE: North East from the nearest point of the study site boundary.

1. Historical Land Use



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1. Historical Industrial Sites

1.1 Potentially Contaminative Uses identified from 1:10,000 scale Mapping

The systematic analysis of data extracted from standard 1:10,560 and 1:10,000 scale historical maps provides the following information:

Records of sites with a potentially contaminative past land use within 500m of the search boundary: 233

ID	Distance [m]	Direction	Use	Date
1CO	70	S	Clay Pit	1851
2CP	88	NW	Bleach Works	1851
3A	116	W	Police Station	1985
4A	116	W	Police Station	1991
5B	127	NE	Unspecified Works	1991
6B	127	NE	Unspecified Works	1968
7B	127	NE	Unspecified Works	1985
8C	137	N	Fire Engine Station	1934
9C	137	N	Police Station	1938
10C	137	N	Fire Engine Station	1915
11C	137	N	Police Station	1905
12C	137	N	Police Station	1923
13C	143	N	Fire Station	1968
14C	143	N	Fire Station	1956
15C	158	N	Police Station	1956
16CA	161	S	Fire Brick Works	1851
17C	161	N	Police Station	1968
18D	168	N	Police Station	1978
19K	169	SW	Goods Depot	1956
20D	186	N	Police Station	1915
21D	186	N	Police Station	1934
22E	211	S	Gas and Oil Engine Works	1956
23E	211	S	Unspecified Works	1991
24E	211	S	Unspecified Works	1978
25E	211	S	Unspecified Works	1985
26E	211	S	Unspecified Works	1968
27F	219	NE	Chemical Works	1923
28F	221	NE	Chemical Works	1905
29E	221	S	Gas and Oil Engine Works	1938
30E	221	S	Gas and Oil Engine Works	1915
31E	221	S	Gas and Oil Engine Works	1934
32F	221	NE	Disused Chemical Works	1938
33F	221	NE	Disused Chemical Works	1934
34E	221	S	Gas and Oil Engine Works	1923

35E	221	S	Gas Engine Works	1905
36E	224	S	Unspecified Commercial/Industrial	1890
37F	224	NE	Chemical Works	1915
38G	230	NE	Unspecified Works	1923
39	231	S	Railway Sidings	1915
40T	233	E	Unspecified Commercial/Industrial	1956
41	235	S	Railway Sidings	1915
42	237	S	Railway Sidings	1934
43N	237	S	Railway Sidings	1938
44G	237	NE	Unspecified Works	1915
45BC	239	S	Railway Sidings	1923
46H	241	SW	Goods Shed	1978
47H	241	SW	Goods Shed	1968
48H	246	SW	Goods Shed	1985
49AE	249	NE	Unspecified Works	1978
50BX	249	NE	Unspecified Commercial/Industrial	1968
51I	251	NE	Unspecified Works	1991
52I	251	NE	Unspecified Works	1985
53J	251	SW	Unspecified Commercial/Industrial	1890
54	252	SE	Bleach Works	1851
55J	254	SW	Unspecified Works	1905
56J	254	SW	Unspecified Works	1934
57J	254	SW	Unspecified Works	1915
58J	254	SW	Goods Depot	1938
59J	254	SW	Goods Depot	1934
60K	255	SW	Unspecified Works	1923
61H	255	SW	Goods Shed	1956
62BE	262	E	Unspecified Works	1968
63CU	267	NE	Coal Pit	1851
64BF	272	S	Goods Shed	1991
65BD	278	NE	Unspecified Tank	1985
66	279	SW	Unspecified Commercial/Industrial	1923
67	287	SE	Unspecified Foundry	1956
68	288	SE	Railway Sidings	1890
69M	288	SE	Engineering Works	1890
70O	288	E	Engineering Works	1923
71L	291	SE	Engineering Works	1934
72L	291	SE	Engineering Works	1915
73M	291	SE	Engineering Works	1905
74N	291	SE	Railway Sidings	1905
75N	291	SE	Railway Sidings	1923
76L	291	SE	Engineering Works	1923

77R	294	SW	Railway Sidings	1923
78O	297	E	Railway Sidings	1956
79P	299	SW	Railway Sidings	1934
80P	299	SW	Railway Sidings	1938
81	300	SW	Railway Sidings	1890
82F	302	N	Unspecified Tank	1934
83F	302	N	Unspecified Tanks	1915
84	302	SW	Railway Building	1968
85Q	303	SW	Railway Sidings	1915
86Q	304	SW	Railway Sidings	1991
87Q	304	SW	Railway Sidings	1985
88	306	SW	Railway Sidings	1978
89P	306	SW	Railway Sidings	1968
90P	306	SW	Railway Sidings	1956
91R	307	SW	Railway Sidings	1905
92	314	E	Steel Works	1956
93V	317	E	Unspecified Works	1985
94S	318	SW	Goods Depot	1985
95S	318	SW	Railway Building	1991
96BI	318	E	Unspecified Heap	1890
97T	319	NE	Chemical Works	1968
98	322	SW	Dye Works	1851
99U	324	NE	Railway Sidings	1938
100W	324	NE	Unspecified Commercial/Industrial	1938
101U	324	NE	Railway Sidings	1938
102V	330	E	Dye Works	1923
103BM	332	S	Railway Sidings	1956
104W	333	NE	Chemical Works	1934
105	333	NE	Railway Sidings	1934
106X	336	E	Dye Works	1905
107V	336	E	Dye Works	1938
108V	336	E	Dye Works	1934
109V	336	E	Dye Works	1915
110AJ	337	E	Brick Works	1890
111Y	339	NE	Unspecified Ground Workings	1934
112X	339	E	Dye Works	1890
113BU	341	NE	Railway Sidings	1978
114Z	341	N	Wheel Works	1923
115Y	342	NE	Unspecified Heap	1938
116AA	344	NE	Unspecified Mill	1890
117BO	347	NE	Unspecified Disused Mill	1905
118V	347	E	Unspecified Works	1968
119Z	348	N	Wheel Works	1915
120AA	350	NE	Unspecified Mill	1851

121AB	350	NE	Colliery	1851
122	355	SE	Unspecified Works	1978
123Z	355	N	Unspecified Works	1968
124T	356	NE	Unspecified Works	1923
125AD	356	SE	Unspecified Works	1968
126O	357	E	Engineering Works	1934
127AC	357	N	Size Works	1923
128AH	359	N	Unspecified Commercial/Industrial	1905
129AB	361	N	Size Works	1938
130AC	361	N	Unspecified Works	1915
131AC	361	N	Unspecified Works	1934
132AD	365	SE	Unspecified Commercial/Industrial	1985
133	367	N	Unspecified Works	1985
134AE	367	NE	Unspecified Heap	1938
135	369	S	Railway Sidings	1968
136AF	378	S	Railway Sidings	1985
137AF	378	S	Railway Sidings	1991
138CW	384	SE	Refuse Heap	1956
139AG	388	S	Unspecified Tank	1934
140AG	388	S	Unspecified Tank	1915
141BY	388	N	Chemical Works	1923
142AG	389	S	Gasometer	1923
143AG	389	S	Gasometer	1905
144AI	390	N	Unspecified Commercial/Industrial	1934
145AH	392	N	Chemical Works	1890
146AI	393	N	Chemical Works	1915
147AU	394	N	Chemical Works	1851
148AL	395	S	Railway Station	1956
149AJ	396	E	Unspecified Pit	1890
150AK	398	SW	Goods Depot	1978
151AK	398	SW	Goods Shed	1968
152AL	401	S	Railway Station	1978
153AL	401	S	Railway Station	1968
154AL	402	S	Railway Station	1991
155AL	402	S	Railway Station	1985
156AK	402	SW	Goods Shed	1956
157BP	409	N	Unspecified Tanks	1968
158	416	E	Dye Works	1851
159AP	420	S	Potteries	1851
160AM	420	S	Unspecified Works	1968
161AM	420	S	Unspecified Works	1978
162CY	422	W	Brick Field	1851
163AL	423	S	Railway Station	1890
164AL	423	S	Railway Station	1938

165AL	423	S	Railway Station	1934
166AL	423	S	Railway Station	1915
167AL	425	S	Railway Station	1923
168AM	426	S	Iron Works	1934
169AM	426	S	Iron Works	1938
170AM	426	S	Iron Works	1915
171AL	426	S	Railway Building	1905
172AM	426	S	Unspecified Works	1985
173AM	426	S	Unspecified Works	1991
174AN	427	N	Unspecified Commercial/Industrial	1923
175AN	427	N	Refuse Heap	1923
176AM	430	S	Iron Works	1923
177AO	430	N	Refuse Heap	1905
178AO	430	N	Refuse Heap	1890
179AP	430	S	Pottery	1890
180AQ	431	N	Alkali Works	1938
181AR	431	N	Refuse Heap	1938
182	431	NE	Motor Works	1905
183AQ	433	N	Alkali Works	1934
184AR	433	N	Refuse Heap	1934
185AO	435	N	Refuse Heap	1915
186	436	E	Unspecified Works	1985
187AX	436	E	Railway Sidings	1934
188AS	437	S	Railway Building	1915
189AS	437	S	Railway Building	1934
190	438	E	Railway Sidings	1923
191AS	438	S	Railway Building	1905
192AT	439	N	Unspecified Works	1991
193AT	439	N	Unspecified Works	1985
194	440	S	Railway Building	1978
195T	441	NE	Unspecified Works	1915
196AI	441	N	Unspecified Works	1968
197AO	442	N	Refuse Heap	1968
198	443	E	Railway Sidings	1915
199AQ	443	N	Alkali Works	1915
200AQ	445	N	Unspecified Works	1978
201AU	447	N	Unspecified Tank	1923
202AO	449	N	Refuse	1956
203T	449	NE	Unspecified Works	1905
204AU	452	N	Unspecified Tank	1915
205AS	453	SW	Railway Station	1905
206AI	453	N	Unspecified Tank	1923
207DA	455	SW	Unspecified Pit	1905
208AI	459	N	Unspecified Tank	1915
209AI	460	N	Unspecified Tank	1905

210	460	N	Unspecified Commercial/Industrial	1851
211DB	465	E	Unspecified Ground Working	1851
212AW	467	NE	Unspecified Works	1985
213AV	469	SW	Railway Sidings	1915
214AV	469	SW	Railway Sidings	1934
215AV	469	SW	Railway Sidings	1938
216AW	469	NE	Unspecified Works	1991
217	469	N	Unspecified Commercial/Industrial	1923
218AW	469	NE	Unspecified Works	1978
219	470	N	Unspecified Works	1923
220AX	473	NE	Railway Sidings	1968
221AY	474	E	Refuse Heap	1934
222BV	475	N	Unspecified Tank	1923
223AY	476	E	Refuse Heap	1938
224BB	487	NE	Unspecified Works	1985
225AZ	491	S	Brewery	1938
226AZ	491	S	Brewery	1934
227AZ	491	S	Brewery	1915
228AP	492	S	Unspecified Tank	1905
229BA	492	S	Corn Mill	1890
230BA	493	S	Unspecified Mill	1915
231AZ	495	S	Brewery	1923
232BB	495	NE	Unspecified Works	1991
233BA	498	S	Unspecified Mill	1923

1.2 Additional Information – Historical Tank Database

The systematic analysis of data extracted from High Detailed 1:1,250 and 1:2,500 scale historical maps provides the following information.

Records of historical tanks within 500m of the search boundary:

146

ID	Distance (m)	Direction	Use	Date
234CL	103	W	Unspecified Tank	1893
235	111	W	Unspecified Tank	1893
236BC	250	S	Unspecified Tank	1948
237CR	254	W	Unspecified Tank	1893
238BC	257	S	Unspecified Tank	1933
239BD	269	NE	Unspecified Tank	1995
240BD	269	NE	Unspecified Tank	1994
241BD	269	NE	Unspecified Tank	1993
242BD	269	NE	Unspecified Tank	1989

243BD	269	NE	Unspecified Tank	1990
244BD	270	NE	Unspecified Tank	1981
245BE	284	NE	Unspecified Tank	1963
246BE	284	NE	Unspecified Tank	1948
247BE	284	NE	Unspecified Tank	1956
248F	299	N	Unspecified Tank	1893
249	317	N	Tanks	1893
250BG	319	W	Unspecified Tank	1893
251	330	N	Tanks	1922
252BF	334	SW	Unspecified Tank	1893
253BG	337	W	Unspecified Tank	1893
254	337	N	Unspecified Tank	1922
255BH	342	E	Tanks	1981
256BH	350	E	Tanks	1963
257BH	350	E	Tanks	1956
258BH	353	E	Tanks	1908
259BJ	355	SW	Unspecified Tank	1893
260BI	355	E	Tanks	1922
261BJ	356	SW	Tanks	1893
262BH	357	E	Tanks	1922
263BH	357	E	Tanks	1933
264	359	SW	Unspecified Tank	1893
265BH	362	E	Unspecified Tank	1948
266BK	365	SW	Tanks	1893
267BK	371	SW	Unspecified Tank	1893
268BL	372	S	Unspecified Tank	1948
269AB	373	N	Tanks	1953
270BL	374	S	Unspecified Tank	1948
271	375	S	Unspecified Tank	1891
272AG	375	S	Tanks	1908
273AG	375	S	Tanks	1922
274AG	377	S	Unspecified Tank	1893
275BN	377	S	Unspecified Tank	1891
276BM	377	S	Tanks	1891
277BL	378	S	Tanks	1933
278AG	379	S	Unspecified Tank	1891
279AC	380	N	Unspecified Tank	1949
280AG	381	S	Tanks	1908
281AC	381	N	Unspecified Tank	1949
282AG	381	S	Tanks	1922
283BN	382	S	Unspecified Tank	1933
284AG	384	S	Tanks	1891
285	385	SE	Unspecified Tank	1933
286BN	385	S	Tanks	1893
287BN	386	S	Tanks	1891
288AG	387	S	Tanks	1908

289AG	387	S	Tanks	1922
290AB	388	N	Unspecified Tank	1996
291AB	388	N	Unspecified Tank	1996
292AG	388	S	Tanks	1891
293AG	391	S	Tanks	1948
294AG	391	S	Unspecified Tank	1891
295AG	392	S	Unspecified Tank	1933
296AG	392	S	Unspecified Tank	1922
297AG	392	S	Unspecified Tank	1893
298AG	392	S	Unspecified Tank	1908
299AB	395	N	Unspecified Tank	1953
300	397	N	Unspecified Tank	1922
301BO	403	NE	Unspecified Tank	1994
302BP	405	N	Tanks	1949
303BP	405	N	Tanks	1949
304BP	409	N	Tanks	1953
305X	409	E	Tanks	1963
306X	410	E	Tanks	1948
307X	410	E	Tanks	1956
308	410	N	Tanks	1893
309X	414	E	Unspecified Tank	1933
310AU	415	N	Tanks	1980
311AU	415	N	Tanks	1953
312AU	421	N	Tanks	1893
313AU	425	N	Tanks	1893
314BQ	433	NE	Unspecified Tank	1949
315	434	E	Tanks	1933
316BQ	434	NE	Unspecified Tank	1949
317BQ	434	NE	Unspecified Tank	1956
318	436	SE	Unspecified Tank	1933
319AU	447	N	Unspecified Tank	1922
320AU	447	N	Unspecified Tank	1933
321AU	447	N	Unspecified Tank	1893
322AU	447	N	Unspecified Tank	1908
323V	447	E	Unspecified Tank	1893
324BQ	450	NE	Unspecified Tank	1949
325AI	453	N	Tanks	1922
326AI	453	N	Tanks	1933
327AI	454	N	Tanks	1908
328AI	454	N	Tanks	1893
329BR	455	NE	Tanks	1949
330BR	455	NE	Tanks	1949
331BS	456	E	Tanks	1933
332BT	459	N	Tanks	1933
333BS	460	E	Unspecified Tank	1963
334AI	460	N	Unspecified Tank	1893

335AI	460	N	Unspecified Tank	1908
336BS	460	E	Unspecified Tank	1948
337BS	460	E	Unspecified Tank	1956
338BT	460	N	Tanks	1922
339Q	461	SW	Unspecified Tank	1893
340BT	461	N	Tanks	1933
341BR	461	NE	Unspecified Tank	1956
342CN	462	S	Unspecified Tank	1908
343BU	463	NE	Unspecified Tank	1949
344BR	463	NE	Unspecified Tank	1949
345BR	463	NE	Unspecified Tank	1956
346BT	465	N	Unspecified Tank	1893
347BT	465	N	Tanks	1908
348BT	466	N	Tanks	1949
349	466	NE	Tanks	1956
350BT	466	N	Tanks	1953
351BS	466	E	Unspecified Tank	1963
352BT	466	N	Tanks	1949
353BS	466	E	Unspecified Tank	1956
354AI	470	N	Unspecified Tank	1893
355AI	472	N	Tanks	1893
356BS	474	E	Unspecified Tank	1956
357BS	474	E	Unspecified Tank	1963
358BV	474	N	Unspecified Tank	1908
359BV	474	N	Unspecified Tank	1893
360BV	474	N	Unspecified Tank	1922
361AI	475	N	Unspecified Tank	1922
362BW	477	NE	Tanks	1922
363AI	478	N	Tanks	1893
364BW	480	NE	Tanks	1908
365BX	488	NE	Tanks	1949
366BX	488	NE	Tanks	1949
367BX	488	NE	Tanks	1956
368BY	492	N	Tanks	1893
369BY	492	N	Unspecified Tank	1922
370BZ	494	NE	Tanks	1949
371BZ	494	NE	Tanks	1949
372BZ	494	NE	Tanks	1956
373BZ	494	NE	Unspecified Tank	1949
374BZ	494	NE	Unspecified Tank	1956
375BZ	494	NE	Unspecified Tank	1949
376BX	496	NE	Unspecified Tank	1949
377BX	496	NE	Unspecified Tank	1956
378BX	496	NE	Unspecified Tank	1949
379	497	S	Unspecified Tank	1908

1.3 Additional Information – Historical Energy Features Database

The systematic analysis of data extracted from High Detailed 1:1,250 and 1:2,500 scale historical maps provides the following information.

Records of historical energy features within 500m of the search boundary:

74

ID	Distance (m)	Direction	Use	Date
380CA	196	S	Electricity Substation	1994
381CA	196	S	Electricity Substation	1995
382CA	196	S	Electricity Substation	1996
383E	212	S	Gas and Oil Engine Works	1948
384CC	220	SW	Electricity Substation	1994
385CB	220	E	Electricity Substation	1989
386CB	220	E	Electricity Substation	1990
387CC	220	SW	Electricity Substation	1990
388E	220	S	Gas and Oil Engine Works	1933
389E	220	S	Gas and Oil Engine Works	1922
390CB	220	E	Electricity Substation	1995
391CB	220	E	Electricity Substation	1993
392CB	220	E	Electricity Substation	1994
393CC	220	SW	Electricity Substation	1948
394CB	220	E	Electricity Substation	1981
395CC	220	SW	Electricity Substation	1980
396CD	229	W	Electricity Substation	1994
397CD	229	W	Electricity Substation	1996
398CD	229	W	Electricity Substation	1995
399CD	229	W	Electricity Substation	1988
400CD	230	W	Electricity Substation	1977
401CE	250	NE	Electricity Substation	1990
402CE	250	NE	Electricity Substation	1989
403CE	251	NE	Electricity Substation	1995
404CE	251	NE	Electricity Substation	1994
405CE	251	NE	Electricity Substation	1993
406CE	251	NE	Electricity Substation	1981
407CF	276	NW	Electricity Substation	1988
408CF	276	NW	Electricity Substation	1977
409CG	277	E	Electricity Substation	1989
410CG	277	E	Electricity Substation	1990
411CG	278	E	Electricity Substation	1993
412CG	278	E	Electricity Substation	1995
413CG	278	E	Electricity Substation	1994
414CG	278	E	Electricity Substation	1981

415CH	282	NE	Electricity Substation	1989
416CH	282	NE	Electricity Substation	1990
417CH	283	NE	Electricity Substation	1956
418CH	283	NE	Electricity Substation	1981
419CH	283	NE	Electricity Substation	1948
420CH	283	NE	Electricity Substation	1993
421CH	283	NE	Electricity Substation	1995
422CH	283	NE	Electricity Substation	1994
423CH	283	NE	Electricity Substation	1963
424H	302	SW	Electricity Substation	1996
425BN	345	S	Otto Gas Engine Works	1891
426BM	345	S	Otto Gas Engine Works	1891
427CI	366	SE	Electricity Substation	1991
428CI	367	SE	Electricity Substation	1996
429BQ	430	NE	Electricity Substation	1949
430BQ	430	NE	Electricity Substation	1956
431BQ	430	NE	Electricity Substation	1970
432BQ	430	NE	Electricity Substation	1949
433BQ	431	NE	Electricity Substation	1980
434	441	E	Electricity Substation	1995
435BS	447	E	Electricity Substation	1981
436BS	447	E	Electricity Substation	1963
437BS	448	E	Electricity Substation	1956
438AY	476	E	Electricity Substation	1995
439AP	488	S	Electricity Substation	1995
440AP	488	S	Electricity Substation	1994
441AP	488	S	Electricity Substation	1996
442AP	489	S	Electricity Substation	1990
443CJ	491	N	Electricity Substation	1991
444CJ	491	N	Electricity Substation	1980
445CJ	492	N	Electricity Substation	1949
446CJ	492	N	Electricity Substation	1995
447CJ	492	N	Electricity Substation	1996
448CJ	492	N	Electricity Substation	1994
449CJ	492	N	Electricity Substation	1996
450CJ	492	N	Electricity Substation	1949
451CJ	492	N	Electricity Substation	1953
452CK	499	NW	Electricity Substation	1980
453CK	499	NW	Electricity Substation	1991

1.4 Additional Information – Historical Petrol and Fuel Site Database

The systematic analysis of data extracted from High Detailed 1:1,250 and 1:2,500 scale historical maps provides the following information.

Records of historical petrol stations and fuel sites within 500m of the search boundary:

0

Database searched and no data found.

1.5 Additional Information – Historical Garage and Motor Vehicle Repair Database

The systematic analysis of data extracted from High Detailed 1:1,250 and 1:2,500 scale historical maps provides the following information.

Records of historical garage and motor vehicle repair sites within 500m of the search boundary:

17

ID	Distance (m)	Direction	Use	Date
454CL	59	W	Garage	1963
455CL	60	W	Garage	1977
456CL	61	W	Garage	1988
457CL	73	W	Garage	1963
458E	212	S	Gas and Oil Engine Works	1948
459E	220	S	Gas and Oil Engine Works	1922
460E	220	S	Gas and Oil Engine Works	1933
461G	234	NE	Motor Works	1922
462	288	SE	Disused Engineering Works	1949
463L	292	SE	Disused Engineering Works	1933
464	362	NE	Motor Car Works	1908
465CM	365	SE	Garage	1991
466CM	366	SE	Garage	1996
467CX	404	W	Garages	1948
468	415	NW	Garage	1953
469	430	E	Garage	1948
470CN	450	S	Garage	1948

1.6 Historical military sites

Certain military installations were not noted on historic mapping for security reasons. Whilst not all military land is necessarily of concern, Groundsure has researched and digitised a number of Ordnance Factories and other military industrial features (e.g. Ordnance Depots, Munitions Testing Grounds) which may be of contaminative concern. This research was drawn from a number of different sources, and should not be regarded as a definitive or exhaustive database of potentially contaminative military installations. The boundaries of sites within this database have been estimated from the best evidence available to Groundsure at the time of compilation.

Records of historical military sites within 500m of the search boundary:

0

Database searched and no data found.

1.7 Potentially Infilled Land

Records of Potentially Infilled Features from 1:10,000 scale mapping within 500m of the study site:

60

The following Historical Potentially Infilled Features derived from the Historical Mapping information is provided by Groundsure:

ID	Distance(m)	Direction	Use	Date
471	35	S	Pond	1851
472CO	70	S	Clay Pit	1851
473CQ	87	W	Reservoirs	1890
474CP	89	NW	Ponds	1851
475CQ	107	W	Ponds	1851
476CA	161	S	Fire Brick Works	1851
477CR	224	W	Ponds	1890
478	226	S	Pond	1851
479CS	230	NE	Reservoir	1923
480F	231	N	Pond	1851
481CS	234	NE	Reservoir	1915
482	248	N	Pond	1890
483CT	252	S	Pond	1890
484CT	256	S	Pond	1905
485CU	267	NE	Coal Pit	1851
486CV	295	S	Reservoir	1915
487CV	299	S	Reservoir	1923
488BI	318	E	Unspecified Heap	1890
489AJ	337	E	Brick Works	1890
490Y	339	NE	Unspecified Ground Workings	1934
491Y	342	NE	Unspecified Heap	1938
492	346	SE	Pond	1851
493AB	350	NE	Colliery	1851
494AE	367	NE	Unspecified Heap	1938
495CW	384	SE	Refuse Heap	1956
496AJ	396	E	Unspecified Pit	1890
497CX	398	W	Pond	1851
498CY	422	W	Brick Field	1851
499AN	427	N	Refuse Heap	1923
500AO	430	N	Refuse Heap	1905
501AO	430	N	Refuse Heap	1890
502AR	431	N	Refuse Heap	1938
503AR	433	N	Refuse Heap	1934
504AO	435	N	Refuse Heap	1915
505AO	442	N	Refuse Heap	1968

506BS	448	E	Reservoir	1923
507CZ	449	E	Reservoirs	1905
508AO	449	N	Refuse	1956
509CZ	452	E	Reservoirs	1890
510BS	452	E	Reservoir	1938
511BS	452	E	Reservoir	1934
512BS	452	E	Reservoir	1915
513DA	455	SW	Unspecified Pit	1905
514BS	459	E	Reservoir	1956
515CZ	461	E	Reservoirs	1851
516DA	463	S	Ponds	1890
517AY	465	E	Reservoir	1923
518DB	465	E	Unspecified Ground Working	1851
519AY	467	E	Pond	1890
520AY	472	E	Reservoir	1915
521AY	474	E	Refuse Heap	1934
522AY	476	E	Refuse Heap	1938
523AY	478	E	Pond	1851
524	490	SW	Pond	1851
525DB	490	E	Pond	1923
526	493	E	Pond	1890
527DB	493	E	Reservoir	1934
528DB	493	E	Reservoir	1915
529DB	493	E	Reservoir	1938
530W	494	NE	Pond	1890

2. Environmental Permits, Incidents and Registers Map



- | | | | | | |
|---|-------------------------------|---|--|---|---|
|  | Site Outline |  | Recorded Pollution Incident |  | RAS 3 & 4 Authorisations |
|  | Dangerous Substances (List 1) |  | Part A(1) Authorised Processes and Historic IPC Authorisations |  | Part A(2) and Part B Authorised Processes |
|  | Dangerous Substances (List 2) |  | Water Industry Referrals |  | COMAH / NIHHS Sites |
|  | Licenced Discharge Consents |  | Sites Determined as Contaminated Land |  | Hazardous Substance Consents and Enforcements |
|  | Red List Discharge Consents | | | | |

2. Environmental Permits, Incidents and Registers

2.1 Industrial Sites Holding Licences and/or Authorisations

Searches of information provided by the Environment Agency/Natural Resources Wales and Local Authorities reveal the following information:

2.1.1 Records of historic IPC Authorisations within 500m of the study site:

18

The following IPC Authorisations are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
59A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: AK6063 Original Permit Number: IPCAIRAPP Date Approved: 23-2-1994 Effective Date: 23-2-1994 Status: Superseded By Variation
60A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: BD1407 Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Superseded By Variation
61A	487	N	387400 398200	Operator: Rhodia Ltd Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: BD2144 Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Revoked - Now Ippc
62A	487	N	387400 398200	Operator: Rhodia Ltd Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: AS6209 Original Permit Number: IPCAPP Date Approved: 14-12-1995 Effective Date: 15-12-1995 Status: Superseded By Variation
63A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: AK6055 Original Permit Number: IPCAIRAPP Date Approved: 23-2-1994 Effective Date: 23-2-1994 Status: Superseded By Variation
64A	487	N	387400 398200	Operator: Rhodia Ltd Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: BD2152 Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Revoked - Now Ippc
65A	487	N	387400 398200	Operator: Omg (UK) Ltd Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 Permit Number: AX0488 Original Permit Number: IPCMINVAR

ID	Distance (m)	Direction	NGR	Details
				4AT Process: Manufacture And Use Of Organic Chemicals Date Approved: 18-4-1997 Effective Date: 28-4-1997 Status: Superseded By Variation
66A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: BD1415 Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Superseded By Variation
67A	487	N	387400 398200	Operator: Omg (UK) Ltd Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: BD7502 Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Revoked - Now lppc
68A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: AR1698 Original Permit Number: IPCMINVAR Date Approved: 3-5-1996 Effective Date: 6-5-1996 Status: Superseded By Variation
69A	487	N	387400 398200	Operator: Omg (UK) Ltd Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: AK5334 Original Permit Number: IPCAPP Date Approved: 17-2-1994 Effective Date: 28-2-1994 Status: Superseded By Variation
70A	487	N	387400 398200	Operator: Rhodia Ltd Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: AS6195 Original Permit Number: IPCAPP Date Approved: 14-12-1995 Effective Date: 15-12-1995 Status: Superseded By Variation
71A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: AR1728 Original Permit Number: IPCMINVAR Date Approved: 1-8-1995 Effective Date: 7-8-1995 Status: Superseded By Variation
72A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: BT9054 Original Permit Number: IPCMINVAR Date Approved: 12-2-2003 Effective Date: 17-2-2003 Status: Superseded By Variation
73A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: BT9062 Original Permit Number: IPCMINVAR Date Approved: 12-2-2003 Effective Date: 17-2-2003 Status: Superseded By Variation
74A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: BY0569 Original Permit Number: IPCMINVAR Date Approved: 25-6-2004 Effective Date: 1-7-2004 Status: Revoked
75A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: BY0585 Original Permit Number: IPCMINVAR Date Approved: 25-6-2004 Effective Date: 1-7-2004 Status: Superseded By Variation

ID	Distance (m)	Direction	NGR	Details
76A	487	N	387400 398200	Operator: Ciba Specialty Chemicals Plc Address: Ashton New Road, Clayton, Manchester, Greater Manchester, M11 4AT Process: Manufacture And Use Of Organic Chemicals Permit Number: CA3084 Original Permit Number: IPCMINVAR Date Approved: 13-3-2006 Effective Date: 1-4-2006 Status: Revoked

2.1.2 Records of Part A(1) and IPPC Authorised Activities within 500m of the study site:

13

The following Part A(1) and IPPC Authorised Activities are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
46A	487	N	387400 398200	Operator: OMG (UK) LTD Installation Name: OMG UK LTD Process: ORGANIC CHEMICALS; ANY OTHER ORGANIC COMPOUNDS (NOT DESCRIBED 4.1 A(1)(A)) Permit Number: XP3431LM Original Permit Number: BS3492IW EPR Reference: - Issue Date: 24/11/2006 Effective Date: 24/11/2006 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
47A	487	N	387400 398200	Operator: RHODIA INDUSTRIAL SPECIALTIES PLC Installation Name: RHODIA LATEX PLANT Process: ORGANIC CHEMICALS; OXYGEN CONTAINING COMPOUNDS EG ALCOHOLS Permit Number: BM0079IX Original Permit Number: BM0079IX EPR Reference: - Issue Date: 22/03/2004 Effective Date: 22/03/2004 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
48A	487	N	387400 398200	Operator: RHODIA UK LTD Installation Name: LATEX PLANT, CLAYTON Process: ORGANIC CHEMICALS; PLASTIC MATERIALS EG POLYMERS Permit Number: PP3131SY Original Permit Number: PP3131SY EPR Reference: - Issue Date: 05/07/2005 Effective Date: 05/07/2005 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
49A	487	N	387400 398200	Operator: RHODIA INDUSTRIAL SPECIALTIES PLC Installation Name: RHODIA LATEX PLANT Process: ASSOCIATED PROCESS Permit Number: BM0079IX Original Permit Number: BM0079IX EPR Reference: - Issue Date: 22/03/2004 Effective Date: 22/03/2004 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
50A	487	N	387400 398200	Operator: OMG (UK) LTD Installation Name: - Process: ORGANIC CHEMICALS; ANY OTHER ORGANIC COMPOUNDS (NOT DESCRIBED 4.1 A(1)(A)) Permit Number: BS3492 Original Permit Number: BS3492 EPR Reference: - Issue Date: 09/03/2004 Effective Date: 09/03/2004 Last date noted as effective: 2004-10-01 Status: SUPERSEDED BY PAS
51A	487	N	387400 398200	Operator: RHODIA INDUSTRIAL SPECIALTIES PLC Installation Name: - Process: ORGANIC CHEMICALS; Permit Number: BM0079 Original Permit Number: BM0079 EPR Reference: - Issue Date: -

ID	Distance (m)	Direction	NGR	Details	
				OXYGEN CONTAINING COMPOUNDS EG ALCOHOLS	Effective Date: - Last date noted as effective: 2004-10-01 Status: SUPERSEDED BY PAS
52A	487	N	387400 398200	Operator: HEXION SPECIALTY CHEMICALS CLAYTON LTD Installation Name: RHODIA UK LTD AVONMOUTH Process: ORGANIC CHEMICALS; PLASTIC MATERIALS EG POLYMERS	Permit Number: UP3136LU Original Permit Number: UP3136LU EPR Reference: EA/EPR/UP3136LU/S002 Issue Date: 01/06/2006 Effective Date: 01/06/2006 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
53A	487	N	387400 398200	Operator: RHODIA INDUSTRIAL SPECIALTIES PLC Installation Name: RHODIA LATEX PLANT Process: ORGANIC CHEMICALS; PLASTIC MATERIALS EG POLYMERS	Permit Number: BM0079IX Original Permit Number: BM0079IX EPR Reference: - Issue Date: 22/03/2004 Effective Date: 22/03/2004 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
54A	487	N	387400 398200	Operator: RHODIA UK LTD Installation Name: LATEX PLANT, CLAYTON Process: ORGANIC CHEMICALS; OXYGEN CONTAINING COMPOUNDS EG ALCOHOLS	Permit Number: PP3131SY Original Permit Number: PP3131SY EPR Reference: - Issue Date: 05/07/2005 Effective Date: 05/07/2005 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
55A	487	N	387400 398200	Operator: HEXION SPECIALTY CHEMICALS CLAYTON LTD Installation Name: RHODIA UK LTD AVONMOUTH Process: ASSOCIATED PROCESS	Permit Number: UP3136LU Original Permit Number: UP3136LU EPR Reference: EA/EPR/UP3136LU/S002 Issue Date: 01/06/2006 Effective Date: 01/06/2006 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
56A	487	N	387400 398200	Operator: RHODIA UK LTD Installation Name: LATEX PLANT, CLAYTON Process: ASSOCIATED PROCESS	Permit Number: PP3131SY Original Permit Number: PP3131SY EPR Reference: - Issue Date: 05/07/2005 Effective Date: 05/07/2005 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
57A	487	N	387400 398200	Operator: HEXION SPECIALTY CHEMICALS CLAYTON LTD Installation Name: RHODIA UK LTD AVONMOUTH Process: ORGANIC CHEMICALS; OXYGEN CONTAINING COMPOUNDS EG ALCOHOLS	Permit Number: UP3136LU Original Permit Number: UP3136LU EPR Reference: EA/EPR/UP3136LU/S002 Issue Date: 01/06/2006 Effective Date: 01/06/2006 Last date noted as effective: 2019-04-30 Status: SUPERCEDED
58A	487	N	387400 398200	Operator: OMG (UK) LTD Installation Name: OMG UK LTD Process: ORGANIC CHEMICALS; ANY OTHER ORGANIC COMPOUNDS (NOT DESCRIBED 4.1 A(1)(A))	Permit Number: KP3330HG Original Permit Number: BS3492IW EPR Reference: - Issue Date: - Effective Date: 23/12/2010 Last date noted as effective: 2019-04-30 Status: SURRENDER EFFECTIVE

2.1.3 Records of Red List Discharge Consents (potentially harmful discharges to controlled waters) within 500m of the study site:

0

Database searched and no data found.

2.1.4 Records of List 1 Dangerous Substances Inventory Sites within 500m of the study site:

5

The following List 1 Dangerous Substance Inventory Site records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
1C	394	N	387200 398100	Name: F H Tomkins Buckle Co Ltd, Union Eyelet Works, Manchester Status: Not Active Receiving Water: Manchester Ship Canal Authorised Substances: Cadmium
2A	487	N	387400 398200	Name: Rhodia Ltd Outlet S1 Status: Not Active Receiving Water: Manchester Ship Canal Authorised Substances: Mercury (other), Cadmium
3A	487	N	387400 398200	Name: Rhodia Ltd Outlet S2 Status: Not Active Receiving Water: Manchester Ship Canal Authorised Substances: Cadmium
4A	487	N	387400 398200	Name: Omg Uk Ltd Status: Active Receiving Water: Manchester Ship Canal Authorised Substances: Mercury (other), Cadmium
5A	487	N	387400 398200	Name: Rhodia Ltd Outlet S4 Status: Not Active Receiving Water: Manchester Ship Canal Authorised Substances: Mercury (other), Cadmium

2.1.5 Records of List 2 Dangerous Substance Inventory Sites within 500m of the study site:

0

Database searched and no data found.

2.1.6 Records of Part A(2) and Part B Activities and Enforcements within 500m of the study site:

3

The following Part A(2) and Part B Activities are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
40	356	SW	387012 397442	Address: K2 Direct Mail Ltd, 21 Kay Street, Openshaw, M11 2DX Process: Coating Processes Status: Historical Permit Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified

ID	Distance (m)	Direction	NGR	Details
Permit Type: Part B				
41	413	SE	387676 397431	Address: Mancat-Openshaw Campus, Whitworth Street, Openshaw, M11 2WH Process: Respraying of Road Vehicles Status: Historical Permit Permit Type: Part B Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified
42	482	E	387810 397702	Address: Cascade Ltd, 3 Kelbrook Road, Parkhouse Industrial Estate, Openshaw, M11 2DD Process: Coating Processes Status: Current Permit Permit Type: Part B Enforcement: No Enforcement Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified

2.1.7 Records of Category 3 or 4 Radioactive Substances Authorisations:

0

Database searched and no data found.

2.1.8 Records of Licensed Discharge Consents within 500m of the study site:

3

The following Licensed Discharge Consents records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
6B	242	SE	387530 397520	Address: GEORGE STREET/CLAYTON LANE, MANCHESTER, GREATER MANCHESTER Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: 01MAN0374 Permit Version: 1 Receiving Water: - Status: SURRENDERED UNDER EPR 2010 Issue date: - Effective Date: 01-Jan-1995 Revocation Date: 12/12/2014
7B	245	SE	387540 397530	Address: SOUTH ST/NR CLAYTON LANE, MANCHESTER, GREATER MANCHESTER Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: 01MAN0375 Permit Version: 1 Receiving Water: UNKNOWN Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: - Effective Date: 01-Jan-1995 Revocation Date: 08/08/2017
8	346	S	387300 397300	Address: POTTERY LANE, MANCHESTER, GREATER MANCHESTER Effluent Type: TRADE DISCHARGES - COOLING WATER Permit Number: 016992566 Permit Version: 2 Receiving Water: CORN BROOK Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: - Effective Date: 04-Oct-1994 Revocation Date: 31/03/1996

2.1.9 Records of Water Industry Referrals (potentially harmful discharges to the public sewer) within 500m of the study site:

2

The following Water Industry Referral records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	Address	Permission reference	Local Authority	First Date Received	Last Date Received	Status
77C	394	N	FH TOMKINS BUCKLE CO LTD, SCORE STREET, SCORE STREET, MANCHESTER, MANCHESTER, M11 2BW	BG2612	MANCHESTER CITY COUNCIL	01-Jul-2010	01-Jan-2018	RECEIVED
78C	394	N	CLIFFORD WHATMOUGH LTD (DISSOLVED), SCORE STREET, SCORE STREET, MANCHESTER, MANCHESTER, M11 2BW	AW4917	MANCHESTER CITY COUNCIL	01-Jul-2010	01-Jan-2018	RECEIVED

2.1.10 Records of Planning Hazardous Substance Consents and Enforcements within 500m of the study site:

0

Database searched and no data found.

2.2 Dangerous or Hazardous Sites

Records of COMAH & NIHHS sites within 500m of the study site:

1

The following COMAH & NIHHS Authorisation records provided by the Health and Safety Executive are represented as polygons or buffered points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	Company	Address	Operational Status	Tier
43	190	NE	Ciba Speciality Chemicals	Ciba Speciality Chemicals, Ashton New Road, Clayton, M11 4AP	Historical COMAH Site	-

2.3 Environment Agency/Natural Resources Wales Recorded Pollution Incidents

2.3.1 Records of National Incidents Recording System, List 2 within 500m of the study site:

0

Database searched and no data found.

2.3.2 Records of National Incidents Recording System, List 1 within 500m of the study site:

0

Database searched and no data found.

2.4 Sites Determined as Contaminated Land under Part 2A EPA 1990

Records of sites determined as contaminated land under Section 78R of the Environmental Protection Act 1990 are there within 500m of the study site 0

Database searched and no data found.

3. Landfill and Other Waste Sites Map



- | | | | | | |
|---|---------------------------|---|---|---|----------------------------------|
|  | Site Outline |  | EA/NRW Active Landfill |  | Historic and Planned Waste Sites |
|  | EA/NRW Historic Landfill |  | EA/NRW Licensed Waste Site | | |
|  | BGS / DoE Survey Landfill |  | Local Authority/Historical Mapping Landfill Records | | |
-  Search Buffers (m)
 — 250 —
 — 500 —

3. Landfill and Other Waste Sites

3.1 Landfill Sites

3.1.1 Records from Environment Agency/Natural Resources Wales landfill data within 1000m of the study site:

0

Database searched and no data found.

3.1.2 Records of Environment Agency/Natural Resources Wales historic landfill sites within 1500m of the study site:

8

The following landfill records are represented as either points or polygons on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Details
11	542	SE		Site Address: Preston Street, Gorton, Greater Manchester Waste Licence: - Site Reference: F057 Waste Type: - Environmental Permitting Regulations (Waste) Reference: - Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: 31-Dec-1985 Last Recorded: 31-Dec-1994
Not shown	1031	E		Site Address: Stockport Branch Canal, Greater Manchester Waste Licence: - Site Reference: F056 Waste Type: Inert, Liquid sludge Environmental Permitting Regulations (Waste) Reference: - Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: - Last Recorded: -
Not shown	1167	N		Site Address: Bradford Road Works, Bradeley Hall Road, Haslington, Crewe, Cheshire Waste Licence: Yes Site Reference: RD/LIC/180/79, GDO F058, 0381 Waste Type: Inert, Industrial, Special Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 07-Dec-1979 Licence Surrendered: 14-Dec-1983 Licence Holder Address: Welman House, Altrincham, Cheshire Operator: - Licence Holder: North West Gas First Recorded: 07-Dec-1979 Last Recorded: 01-Dec-1983
Not shown	1200	E		Site Address: Clayton Industrial Estate, Greater Manchester Waste Licence: - Site Reference: F048 Waste Type: - Environmental Permitting Regulations (Waste) Reference: - Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: - Last Recorded: -
Not	1221	N		Site Address: Clayton Vale Power Station, Licence Issue: 01-Jan-1974

ID	Distance (m)	Direction	NGR	Details	
shown				Bank Bridge Road, Manchester Waste Licence: Yes Site Reference: RD/LIC/045/76,GDO F001 Waste Type: Inert, Industrial, Commercial, Household, Special, Liquid sludge Environmental Permitting Regulations (Waste) Reference: -	Licence Surrendered: Licence Holder Address: Europa House, Birdhall Lane, Cheadle Heath, Stockport Operator: - Licence Holder: Central Electricity Generating Board First Recorded: 31-Dec-1965 Last Recorded: 31-Dec-1968
Not shown	1388	NW		Site Address: Bradford Road - Cambrian Street Depot, Greater Manchester Waste Licence: Yes Site Reference: F044, RD/LIC/381/84 Waste Type: Inert Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: 10-Oct-1985 Licence Surrendered: 09-Mar-1993 Licence Holder Address: - Operator: - Licence Holder: Regional Surveyore (North West Gas) First Recorded: 31-Dec-1985 Last Recorded: 31-Dec-1990
Not shown	1410	NW		Site Address: New Viaduct Street, Greater Manchester Waste Licence: - Site Reference: F045 Waste Type: - Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: - Last Recorded: -
Not shown	1472	E		Site Address: Crabtree Forge, Crabtree Lane, Forge Lane, Clayton, Manchester Waste Licence: Yes Site Reference: RD/LIC/216/81, GDO F049 Waste Type: Inert, Industrial Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: 28-Apr-1982 Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: Eva Brothers First Recorded: 31-Dec-1942 Last Recorded: 31-Dec-1992

3.1.3 Records of BGS/DoE non-operational landfill sites within 1500m of the study site:

0

Database searched and no data found.

3.1.4 Records of Landfills from Local Authority and Historical Mapping Records within 1500m of the study site:

1

The following landfill records are represented as points or polygons on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Site Address	Source	Data Type
Not shown	1318	E	388648 398027	Refuse Tip	1963 mapping	Polygon

3.2 Other Waste Sites

3.2.1 Records of waste treatment, transfer or disposal sites within 500m of the study site:

10

The following waste treatment, transfer or disposal sites records are represented as points on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Details		
1	241	S	387354 397384	Type of Site: Recycling Centre Site Address: Whitworth Street, & Clayton Lane, South, MANCHESTER, Greater Manchester, M1	Planning Application Reference: 088718/FO/2008/N2 Date: 01/11/2010	Further Details: Scheme comprises change of use of land from scrap yard to temporary builders compound and recycling centre for material and waste away from construction works and associated storage of bins and skips involving boundary treatments. Construction - fencing/lighting columns site works. An application (ref: 088718/FO/2008/N2) for detailed planning permission was refused by Manchester C.C. A detailed planning application has been refused. Data Source: Historic Planning Application Data Type: Point
2	267	SW	387170 397350	Type of Site: Scrap Yard Site Address: N/A	Planning Application Reference: N/A Date: 1990	Further Details: N/A Data Source: Historic Mapping Data Type: Polygon
3	449	N	387500 398202	Type of Site: Refuse Site Address: N/A	Planning Application Reference: N/A Date: 1956	Further Details: N/A Data Source: Historic Mapping Data Type: Polygon
4A	488	N	387333 398248	Type of Site: Scrap Yard Site Address: N/A	Planning Application Reference: N/A Date: 1979	Further Details: N/A Data Source: Historic Mapping Data Type: Polygon
5A	489	N	387334 398237	Type of Site: Scrap Yard Site Address: N/A	Planning Application Reference: N/A Date: 1991	Further Details: N/A Data Source: Historic Mapping Data Type: Polygon
6A	489	N	387334 398241	Type of Site: Scrap Yard Site Address: N/A	Planning Application Reference: N/A Date: 1996	Further Details: N/A Data Source: Historic Mapping Data Type: Polygon
7A	489	N	387334 398241	Type of Site: Scrap Yard Site Address: N/A	Planning Application Reference: N/A Date: 1995	Further Details: N/A Data Source: Historic Mapping Data Type: Polygon
8A	489	N	387334 398241	Type of Site: Scrap Yard Site Address: N/A	Planning Application Reference: N/A Date: 1996	Further Details: N/A Data Source: Historic Mapping Data Type: Polygon
9A	489	N	387334 398241	Type of Site: Scrap Yard	Planning Application Reference: N/A	Further Details: N/A Data Source: Historic Mapping

ID	Distance (m)	Direction	NGR	Details		
				Site Address: N/A	Date: 1994	Data Type: Polygon
10C	497	SW	386843 397400	Type of Site: Waste Management Facility Site Address: Wolverton & Turley Street, Beswick Street, MANCHESTER, Greater Manchester, M11	Planning Application Reference: 096226/FO/2011/N2 Date: 02/11/2011	Further Details: Scheme comprises provision of new waste management facility. An application (ref: 096226/FO/2011/N2) for detailed planning permission was granted by Manchester C.C. A detailed planning application has been granted. Data Source: Historic Planning Application Data Type: Point

3.2.2 Records of Environment Agency/Natural Resources Wales licensed waste sites within 1500m of the study site:

52

The following waste treatment, transfer or disposal sites records are represented as points on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Details		
19	272	NE	387544 397858	Site Address: Unit 4, Wilson Street, Openshaw, Manchester, M11 2AZ Type: ELV Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: VAN005 EPR reference: EA/EPR/EP3194CX/A001 Operator: Vanparts Limited Waste Management licence No: 50399 Annual Tonnage: 1040.0	Issue Date: 16/01/2006 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Van Parts Ltd Correspondence Address: -	
20B	318	NE	387591 397868	Site Address: Unit 1, 108, Wilson Street, Openshaw, Manchester, Lancs, M11 2AZ Type: 75kte Vehicle Depollution Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ASW003 EPR reference: GP3495VF/A001 Operator: A S Waste Removals Ltd Waste Management licence No: 101518 Annual Tonnage: 0.0	Issue Date: 17/06/2010 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: A S Waste Removals Ltd Correspondence Address: -	
21B	318	NE	387591 397868	Site Address: Unit 1, 108, Wilson Street, Openshaw, Manchester, M11 2AZ Type: Vehicle Depollution Facility <5000 tps Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ASW003 EPR reference: EA/EPR/GP3495VF/V002 Operator: A S Waste Removals Ltd Waste Management licence No: 101518 Annual Tonnage: 4999.0	Issue Date: 17/06/2010 Effective Date: - Modified: 25/05/2011 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: A S Waste Removals Ltd Correspondence Address: -	
22	503	SE	387759 397394	Site Address: A7 The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE	Issue Date: 05/07/1989 Effective Date: 22/05/2013 Modified: -	

ID	Distance (m)	Direction	NGR	Details
				Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ABE017 EPR reference: EA/EPR/PB3937RD/T001 Operator: Asbestos Clearance And Disposal Services Limited Waste Management licence No: 53947 Annual Tonnage: 30.0 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: A7 The Dresser Centre Correspondence Address: -
23	507	N	387218 398220	Site Address: Land/premises At, Score Street, Clayton, Manchester, M11 2SN Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: FWS001 EPR reference: EA/EPR/JP3092CU/S002 Operator: F W Singleton Ltd Waste Management licence No: 53626 Annual Tonnage: 383333.0 Issue Date: 08/12/1995 Effective Date: - Modified: - Surrendered Date: May 23 2013 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: F W Singleton Ltd Correspondence Address: -
24C	517	SW	386845 397409	Site Address: Singleton's Scrap Metal Ltd, Land Off Wolveton Street, Openshaw, Manchester, M11 2DU Type: Vehicle Depollution Facility <5000 tps Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: FWS011 EPR reference: EA/EPR/KB3534RB/S002 Operator: F W Singleton Limited Waste Management licence No: 104629 Annual Tonnage: 0.0 Issue Date: 20/08/2012 Effective Date: - Modified: - Surrendered Date: Oct 24 2012 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: Singleton's Scrap Metal Ltd Correspondence Address: -
25C	519	SW	386845 397404	Site Address: Singleton's Scrap Metal, Land Of Wolveton Street, Manchester, M11 2DU Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: FWS010 EPR reference: EA/EPR/JB3731RJ/A001 Operator: F W Singleton Ltd Waste Management licence No: 104515 Annual Tonnage: 74999.0 Issue Date: 17/09/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Singleton's Scrap Metal Correspondence Address: -
Not shown	555	S	387286 397091	Site Address: 21, Textile Street, West Gorton, Manchester, M12 5DJ Type: ELV Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BIR004 EPR reference: EA/EPR/SP3194CD/A001 Operator: Birch Lane Garage Limited Waste Management licence No: 50242 Annual Tonnage: 2500.0 Issue Date: 16/07/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Birch Lane Garage Ltd Correspondence Address: -
27D	567	SE	387782 397314	Site Address: A7 The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE Type: Special Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: LWY001 EPR reference: EA/EPR/LP3491CZ/T001 Operator: Winsulate (U K) Ltd Waste Management licence No: 53947 Annual Tonnage: 30.0 Issue Date: 05/07/1989 Effective Date: 14/12/2007 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: A7 The Dresser Centre Correspondence Address: -

ID	Distance (m)	Direction	NGR	Details	
28D	567	SE	387782 397314	Site Address: A7 The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE Type: Special Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: LWC001 EPR reference: - Operator: L Wynne & Co Ltd Waste Management licence No: 53947 Annual Tonnage: 30.0	Issue Date: 05/07/1989 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: L Wynne & Co Ltd Correspondence Address: A7 The Dresser Centre, Whitworth Street, Openshaw, Manchester, M11 2NE
29E	606	SW	386816 397287	Site Address: Southside Railway Sidings, Gorton Road, Gorton, Manchester, M11 2DZ Type: Metal Recycling Site (Vehicle Dismantler) Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: AHM002 EPR reference: EA/EPR/YP3494CK/A001 Operator: Tufail Ahmed And Mohammad Ahmed Waste Management licence No: 50464 Annual Tonnage: 2500.0	Issue Date: 19/12/2006 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Universal Car Spares Correspondence Address: -
30E	606	SW	386816 397287	Site Address: Southside Railway Sidings, Gorton Road, Gorton, Manchester, M11 2DZ Type: Metal Recycling Site (Vehicle Dismantler) Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: UCS002 EPR reference: EA/EPR/HB3534AU/T001 Operator: U C S (Manchester) Limited Waste Management licence No: 50464 Annual Tonnage: 2500.0	Issue Date: 19/12/2006 Effective Date: 14/06/2012 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Universal Car Spares Limited Correspondence Address: -
31F	611	E	387913 397475	Site Address: 134, South Street, Openshaw, Manchester, Lancs, M11 2FY Type: ELV Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: JAX002 EPR reference: - Operator: Steven Smith And Bernard Smith Waste Management licence No: 50244 Annual Tonnage: 0.0	Issue Date: 20/10/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Jax Spares Of Openshaw Correspondence Address: 134, South Street, Openshaw, Manchester, M11 2FY
32F	611	E	387913 397475	Site Address: 134, South Street, Openshaw, Manchester, M11 2FY Type: ELV Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: JAX002 EPR reference: EA/EPR/LP3394CW/S002 Operator: Steven Smith And Bernard Smith Waste Management licence No: 50244 Annual Tonnage: 2499.0	Issue Date: 20/10/2004 Effective Date: - Modified: - Surrendered Date: Aug 18 2006 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: Jax Spares Of Openshaw Correspondence Address: -
33	615	SW	386785 397317	Site Address: Land/premises At, Gorton Road, Ardwick, Manchester, M11 2DZ Type: ELV Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: TDX002 EPR reference: EA/EPR/MP3594CJ/A001 Operator: T D X Ltd	Issue Date: 28/02/2005 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Southside Railway Sidings

ID	Distance (m)	Direction	NGR	Details	
				Waste Management licence No: 50264 Annual Tonnage: 2500.0	Correspondence Address: -
Not shown	625	SW	387000 397100	Site Address: Ashbury Yard, Bessemer Street, Gorton, Manchester, M11 2NW Type: 75kte HCl Waste TS + treatment Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: LAF073 EPR reference: EA/EPR/LP3498NN/V002 Operator: Hope Cement Limited Waste Management licence No: 104076 Annual Tonnage: 74999.0	Issue Date: 30/04/2012 Effective Date: 09/11/2012 Modified: 21/12/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Ashbury Yard Correspondence Address: -
Not shown	625	SW	387000 397100	Site Address: Ashbury Yard, Bessemer Street, Gorton, Manchester, M11 2NW Type: 75kte HCl Waste TS + treatment Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: LAF073 EPR reference: EA/EPR/LP3498NN/T001 Operator: Lafarge S P V Limited Waste Management licence No: 104076 Annual Tonnage: 74999.0	Issue Date: 30/04/2012 Effective Date: 09/11/2012 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Ashbury Yard Correspondence Address: -
Not shown	625	SW	387000 397100	Site Address: Ashbury Yard, Bessemer Street, Gorton, Manchester, M11 2NW Type: 75kte HCl Waste TS + treatment Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: LAR021 EPR reference: EA/EPR/GB3230AN/A001 Operator: Lafarge Aggregates Limited Waste Management licence No: 104076 Annual Tonnage: 74999.0	Issue Date: 30/04/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Ashbury Yard Correspondence Address: -
Not shown	625	SW	387000 397100	Site Address: Ashbury Yard, Bessemer Street, Gorton, Manchester, M11 2NW Type: 75kte HCl Waste TS + treatment Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: HCL004 EPR reference: EA/EPR/FB3407CX/T001 Operator: Breedon Southern Limited Waste Management licence No: 104076 Annual Tonnage: 74999.0	Issue Date: 30/04/2012 Effective Date: 14/10/2017 Modified: 21/12/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Ashbury Aggs Depot Correspondence Address: -
38	628	SW	386750 397350	Site Address: Land/premises At, Gorton Road, Gorton, Manchester, M11 2DZ Type: ELV Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: AUT005 EPR reference: EA/EPR/UP3594CX/A001 Operator: Auto Salvage Holtown Ltd Waste Management licence No: 50275 Annual Tonnage: 2500.0	Issue Date: 14/05/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Expired Site Name: Auto Salvage Holtown Ltd Correspondence Address: -
39	671	W	386681 397399	Site Address: Iwaste Ltd, Gorton Road, Gorton, Manchester, M11 2DZ Type: Vehicle Depollution Facility <5000 tps Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: IWA002 EPR reference: EA/EPR/KB3238RL/A001 Operator: Iwaste Ltd Waste Management licence No: 104595 Annual Tonnage: 4999.0	Issue Date: 25/10/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Iwaste Ltd Correspondence Address: -
40	678	W	386652 397459	Site Address: 8, Tuley Street, Gorton, Manchester, M11 2DY	Issue Date: 27/07/2011 Effective Date: -

ID	Distance (m)	Direction	NGR	Details
				Type: Vehicle Depollution Facility <5000 tps Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ANY032 EPR reference: EA/EPR/AB3133RU/A001 Operator: Anyaeriuba Emmanuel Waste Management licence No: 102972 Annual Tonnage: 4999.0 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Breakers Yard, 8 Tuley Street Correspondence Address: -
41	775	SW	386683 397182	Site Address: Vaughan Industrial Estate, Unit 10, Vaughan Street, West Gorton, Manchester, M12 5BT Type: Metal Recycling Site (mixed MRS's) Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: CMR001 EPR reference: EA/EPR/ZP3098CT/A001 Operator: Concorde Metals Recycling Ltd Waste Management licence No: 50030 Annual Tonnage: 0.0 Issue Date: 29/08/2003 Effective Date: - Modified: - Surrendered Date: Dec 6 2011 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: Concorde Metals Recycling Correspondence Address: -
Not shown	810	SE	387936 397118	Site Address: Ashbury Yard, Bessemer Street, Gorton, Manchester, M11 2NW Type: 75kte HCl Waste TS + treatment Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: HCM002 EPR reference: EA/EPR/DB3305TE/T001 Operator: Hope Construction Materials Limited Waste Management licence No: 104076 Annual Tonnage: 74999.0 Issue Date: 30/04/2012 Effective Date: 03/09/2015 Modified: 21/12/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Ashbury Yard Correspondence Address: -
Not shown	818	SE	388064 397295	Site Address: Bessemer Street, Manchester, M11 2NP Type: Special Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MOM001 EPR reference: EA/EPR/EP3092CP/S002 Operator: Manchester City Council City Works Waste Management licence No: 53551 Annual Tonnage: 250.0 Issue Date: 07/04/1997 Effective Date: - Modified: - Surrendered Date: Jul 12 2005 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: City Council Workshops Correspondence Address: -
Not shown	871	SE	387908 397004	Site Address: Delta Containers, Preston Street, West Gorton, Manchester, M18 8DB Type: Material Recycling Treatment Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: DEL036 EPR reference: EA/EPR/AB3731AD/T001 Operator: Delta Containers (Manchester) Ltd Waste Management licence No: 53491 Annual Tonnage: 4999.0 Issue Date: 28/07/1998 Effective Date: 03/08/2011 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Delta Containers Correspondence Address: -
Not shown	913	N	387620 398580	Site Address: Bank Street, Clayton, Manchester, M11 4BT Type: Material Recycling Treatment Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RPL004 EPR reference: EA/EPR/GP3192CM/V002 Operator: Recon Packaging Ltd Waste Management licence No: 53467 Annual Tonnage: 417.0 Issue Date: 04/12/1998 Effective Date: - Modified: 24/08/2016 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Recon Packaging Ltd Correspondence Address: -

ID	Distance (m)	Direction	NGR	Details
Not shown	928	W	386370 397545	Site Address: Ashton Old Road Recycling Depot, Ashton Old Road, Manchester, M11 2XX Type: Treatment of waste to produce soil <75,000 tpy Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: WMA012 EPR reference: EA/EPR/GB3930AM/A001 Operator: W Maher & Sons Ltd Waste Management licence No: 104212 Annual Tonnage: 74999.0 Issue Date: 11/05/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Ashton Old Road Recycling Depot Correspondence Address: -
Not shown	1035	W	386314 397344	Site Address: Rondin House, Rondin Road, Ardwick, Manchester, M12 6BF Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MCG003 EPR reference: EA/EPR/CP3294CX/V004 Operator: P Mc Guinness & Co Ltd Waste Management licence No: 50363 Annual Tonnage: 74999.0 Issue Date: 21/12/2004 Effective Date: - Modified: 24/08/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: P Mc Guinness & Co Ltd Correspondence Address: -
Not shown	1102	W	386237 397366	Site Address: 22, Rondin Road, Ardwick, Manchester, M12 6BF Type: 75kte Metal Recycling Site Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SIM002 EPR reference: EA/EPR/EB3803ME/T001 Operator: Sims Group U K Ltd Waste Management licence No: 104965 Annual Tonnage: 74999.0 Issue Date: 08/10/2013 Effective Date: 23/01/2017 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Sims Group U K Limited Correspondence Address: -
Not shown	1102	W	386237 397366	Site Address: 22, Rondin Road, Ardwick, Manchester, M12 6BF Type: 75kte Metal Recycling Site Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: OES001 EPR reference: EA/EPR/MB3832AC/A001 Operator: One51 E S Metals (North) Limited Waste Management licence No: 104965 Annual Tonnage: 74999.0 Issue Date: 08/10/2013 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Howarth Metals Correspondence Address: -
Not shown	1102	W	386237 397366	Site Address: 22, Rondin Road, Ardwick, Manchester, M12 6BF Type: 75kte Metal Recycling Site Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SIM002 EPR reference: EA/EPR/EB3803ME/T001 Operator: Sims Group U K Limited Waste Management licence No: 104965 Annual Tonnage: 74999.0 Issue Date: 08/10/2013 Effective Date: 23/01/2017 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Sims Group U K Limited Correspondence Address: -
Not shown	1104	W	386200 397500	Site Address: Unit 12, Rondin Road, Ardwick, Manchester, M12 6BF Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BIR071 EPR reference: EA/EPR/CP3097LW/V002 Operator: Birch Skip Hire Ltd. Waste Management licence No: 53760 Annual Tonnage: 6250.0 Issue Date: 16/12/1993 Effective Date: 01/05/2008 Modified: 15/10/2008 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked Site Name: Birch Skip Hire Correspondence Address: -

ID	Distance (m)	Direction	NGR	Details	
Not shown	1104	W	386200 397500	Site Address: - Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ACA001 EPR reference: - Operator: Cash Anthony Waste Management licence No: 53760 Annual Tonnage: 6250.0	Issue Date: 16/12/1993 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Birch Plant & Waste Services Ltd Correspondence Address: -
Not shown	1104	W	386200 397500	Site Address: Unit 12, Rondin Road, Ardwick, Manchester, M12 6BF Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BIR071 EPR reference: - Operator: Birch Skip Hire Ltd. Waste Management licence No: 53760 Annual Tonnage: 6250.0	Issue Date: 16/12/1993 Effective Date: 01/05/2008 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Birch Skip Hire Correspondence Address: Unit 12, Rondin Close, Off Ashton Old Road, Manchester, M12 6LL
Not shown	1104	W	386200 397500	Site Address: Unit 12, Rondin Road, Ardwick, Manchester, M12 6BF Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BIR071 EPR reference: EA/EPR/CP3097LW/V002 Operator: Birch Skip Hire Ltd Waste Management licence No: 53760 Annual Tonnage: 6250.0	Issue Date: 16/12/1993 Effective Date: 01/05/2008 Modified: 15/10/2008 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked Site Name: Birch Skip Hire Correspondence Address: -
Not shown	1115	SE	388113 396862	Site Address: Land/premises At, Preston Street, West Gorton, Manchester, M18 8DB Type: Material Recycling Treatment Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: DCL001 EPR reference: EA/EPR/HP3392CT/A001 Operator: Delta Containers Ltd Waste Management licence No: 53491 Annual Tonnage: 417.0	Issue Date: 28/07/1998 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Delta Containers Ltd Correspondence Address: -
Not shown	1118	SE	388300 397100	Site Address: H22, New Smithfield Market, Whitworth Street East, Manchester, M11 2WP Type: Composting Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: FAR003 EPR reference: EA/EPR/QP3098CP/V002 Operator: Fairfield Materials Management Limited Waste Management licence No: 50161 Annual Tonnage: 5500.0	Issue Date: 01/07/2003 Effective Date: - Modified: 10/11/2005 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Fairfield Materials Management Limited Correspondence Address: -
Not shown	1118	SE	388300 397100	Site Address: Unit E1, New Smithfield Market, Whitworth Street East, Manchester, G M, M11 2WJ Type: Composting Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: FAR003 EPR reference: - Operator: Fairfield Materials Management Limited	Issue Date: 01/07/2003 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Fairfield Materials Management Limited Correspondence Address: Unit E1, New

ID	Distance (m)	Direction	NGR	Details	
				Waste Management licence No: 50161 Annual Tonnage: 0.0	Smithfield Market, Whitworth Street East, Manchester, M11 2WJ
Not shown	1118	SE	388300 397100	Site Address: H22, New Smithfield Market, Whitworth Street East, Manchester, M11 2WP Type: Composting Facility Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: FAR003 EPR reference: EA/EPR/QP3098CP/V002 Operator: Fairfield Materials Management Ltd Waste Management licence No: 50161 Annual Tonnage: 5500.0	Issue Date: 01/07/2003 Effective Date: - Modified: 10/11/2005 Surrendered Date: Dec 3 2012 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: Fairfield Materials Management Ltd Correspondence Address: -
Not shown	1127	W	386200 397400	Site Address: Rondin House, Rondin Road, Ardwick, Manchester, M12 6BF Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MCG003 EPR reference: - Operator: P Mc Guinness & Company Ltd Waste Management licence No: 50363 Annual Tonnage: 0.0	Issue Date: 21/12/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: P Mc Guinness & Co Ltd Correspondence Address: Pearl Environmental, 13, Middleton Road, Reddish, Stockport, SK5 6SG
Not shown	1136	W	386160 397540	Site Address: Units 15, Rondin Close, Ardwick, Manchester, M12 6BF Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MCG002 EPR reference: EA/EPR/RP3098CB/A001 Operator: P Mc Guinness & Co Ltd Waste Management licence No: 50105 Annual Tonnage: 4999.0	Issue Date: 09/08/2002 Effective Date: - Modified: 21/12/2004 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Expired Site Name: P Mc Guinness & Co Transfer Station Correspondence Address: -
Not shown	1177	E	388501 397545	Site Address: C B A House, Sandfold Lane, Levenshulme, Manchester, M19 3BJ Type: Treatment of waste to produce soil <75,000 tpy Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ARM077 EPR reference: EA/EPR/GB3733DT/A001 Operator: Alternative Recycled Materials Limited Waste Management licence No: 104175 Annual Tonnage: 74999.0	Issue Date: 08/06/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked Site Name: C B A House Correspondence Address: -
Not shown	1210	SW	386750 396570	Site Address: Copping Street, Gorton, Manchester, M12 4RY Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BV 001 EPR reference: EA/EPR/YP3098CK/A001 Operator: Lockett Helen Waste Management licence No: 50129 Annual Tonnage: 24999.0	Issue Date: 08/09/2003 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked Site Name: Belle Vue Skip Hire Correspondence Address: -
Not shown	1237	SW	386751 396540	Site Address: Land/premises At, Redgate Lane, Gorton, Manchester, M12 4RY Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Environmental Permitting Regulations	Issue Date: 18/03/2003 Effective Date: 08/12/2006 Modified: 13/10/2010 Surrendered Date: - Expiry Date: - Cancelled Date: -

ID	Distance (m)	Direction	NGR	Details	
				(Waste) Licence Number: RHL003 EPR reference: EA/EPR/BP3893LP/V005 Operator: Redgate Holdings Limited Waste Management licence No: 50110 Annual Tonnage: 74999.0	Status: Modified Site Name: Redgate Holdings Limited Correspondence Address: -
Not shown	1253	SW	386763 396516	Site Address: U2, Redgate Lane, Off Hyde Road, Gorton, Manchester, M12 4RY Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RHL003 EPR reference: - Operator: Redgate Holdings Limited Waste Management licence No: 50110 Annual Tonnage: 74999.0	Issue Date: 18/03/2003 Effective Date: 08/12/2006 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Redgate Holdings Limited Correspondence Address: U2, Redgate Lane, Off Hyde Road, Gorton, Manchester, M12 4RY
Not shown	1253	SW	386763 396516	Site Address: Redgate Lane, West Gorton, Manchester, M12 4RY Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: KAV001 EPR reference: - Operator: Kavanagh And Mannion (manchester) Ltd Waste Management licence No: 50110 Annual Tonnage: 74999.0	Issue Date: 18/03/2003 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Kavanagh And Mannion Correspondence Address: Redgate Lane, West Gorton, Manchester, M12 4RY
Not shown	1258	SW	386787 396499	Site Address: Land/premises At, Redgate Lane, Gorton, Manchester, M12 4RY Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RHL003 EPR reference: EA/EPR/BP3893LP/V005 Operator: Redgate Holdings Limited Waste Management licence No: 50110 Annual Tonnage: 74999.0	Issue Date: 18/03/2003 Effective Date: 08/12/2006 Modified: 13/10/2010 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Redgate Holdings Limited Correspondence Address: -
Not shown	1320	W	386046 397248	Site Address: West Goods Yard, Rondin Road, Ardwick, Manchester, M12 6JT Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BIR103 EPR reference: EA/EPR/PP3291EE/V002 Operator: Birch Skip Hire Ltd Waste Management licence No: 102091 Annual Tonnage: 49999.0	Issue Date: 07/04/2011 Effective Date: - Modified: 02/12/2013 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked Site Name: Birch Skip Hire Correspondence Address: -
Not shown	1340	W	385960 397502	Site Address: Operational Depot, Hooper Street, Manchester, M12 6LA Type: Inert & Excavation WTS with treatment Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MAN114 EPR reference: EA/EPR/DB3839DD/A001 Operator: Manchester City Council Waste Management licence No: 103692 Annual Tonnage: 249999.0	Issue Date: 15/12/2011 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Hooper Street Depot Correspondence Address: -
Not shown	1361	SE	388580 397120	Site Address: The Cabin, E22 New Smithfield Market, Whitworth Street East, Openshaw, Manchester, M11 2WJ Type: Composting Facility	Issue Date: 10/11/2005 Effective Date: - Modified: - Surrendered Date: Dec 3 2012 12:00AM

ID	Distance (m)	Direction	NGR	Details	
				Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: FAI009 EPR reference: EA/EPR/VP3194CQ/S002 Operator: Fairfield Materials Management Ltd Waste Management licence No: 50411 Annual Tonnage: 0.0	Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: Fairfield Materials Management Ltd Correspondence Address: -
Not shown	1442	NW	386236 398704	Site Address: Holt Town Ind Est, Holt Town, Manchester, M40 7FQ Type: Special Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MPC001 EPR reference: EA/EPR/JP3892CY/S002 Operator: Mc Guinness & Co Ltd Waste Management licence No: 53629 Annual Tonnage: 50000.0	Issue Date: 03/11/1995 Effective Date: - Modified: - Surrendered Date: Jun 26 2002 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: P Mc Guinness & Co Ltd Correspondence Address: -

4. Current Land Use Map



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4. Current Land Uses

4.1 Current Industrial Data

Records of potentially contaminative industrial sites within 250m of the study site:

12

The following records are represented as points on the Current Land Uses map.

ID	Distance (m)	Direction	Company	NGR	Address	Activity	Category
1	65	E	Telephone Exchange	387395 397658	Greater Manchester, M11	Telecommunications Features	Infrastructure and Facilities
2	149	NE	M I H P	387370 397856	299, Alan Turing Way, Manchester, Greater Manchester, M11 3BS	Medical Equipment, Supplies and Pharmaceuticals	Industrial Products
3	182	S	Works	387265 397468	Greater Manchester, M11	Unspecified Works Or Factories	Industrial Features
4	190	S	Works	387341 397460	Greater Manchester, M11	Unspecified Works Or Factories	Industrial Features
5	195	SW	Depot	387227 397467	Greater Manchester, M11	Container and Storage	Transport, Storage and Delivery
6	195	S	Electricity Sub Station	387309 397451	Greater Manchester, M11	Electrical Features	Infrastructure and Facilities
7	204	S	One Stop Hire Ltd	387363 397450	Unit 1 City Course Trading Estate, Whitworth Street, Openshaw, Manchester, Greater Manchester, M11 2DW	Construction and Tool Hire	Hire Services
8A	215	SE	Incognito Ltd	387416 397457	Unit 4 City Course Trading Estate, Whitworth Street, Openshaw, Manchester, Greater Manchester, M11 2DW	Published Goods	Industrial Products
9A	218	SE	El-ammar Bakery	387425 397458	Unit 6 City Course Trading Estate, Whitworth Street, Openshaw, Manchester, Greater Manchester, M11 2DW	Baking and Confectionery	Foodstuffs
10	220	E	Electricity Sub Station	387546 397700	Greater Manchester, M11	Electrical Features	Infrastructure and Facilities
11	232	W	Electricity Sub Station	387063 397785	Greater Manchester, M11	Electrical Features	Infrastructure and Facilities
12	244	SE	Depot	387476 397459	Greater Manchester, M11	Container and Storage	Transport, Storage and Delivery

4.2 Petrol and Fuel Sites

Records of petrol or fuel sites within 500m of the study site:

1

The following petrol or fuel site records provided by Catalist are represented as points on the Current Land Use map:

ID	Distance (m)	Direction	NGR	Company	Address	LPG	Status
13	437	N	387271 398157	ESSO	26-52 Grey Mare Lane, Bradford, Manchester, Greater Manchester, M11 3DG	Not Applicable	Obsolete

4.3 National Grid High Voltage Underground Electricity Transmission Cables

This dataset identifies the high voltage electricity transmission lines running between generating power plants and electricity substations. The dataset does not include the electricity distribution network (smaller, lower voltage cables distributing power from substations to the local user network). This information has been extracted from databases held by National Grid and is provided for information only with no guarantee as to its completeness or accuracy. National Grid do not offer any warranty as to the accuracy of the available data and are excluded from any liability for any such inaccuracies or errors.

Records of National Grid high voltage underground electricity transmission cables within 500m of the study site:

0

Database searched and no data found.

4.4 National Grid High Pressure Gas Transmission Pipelines

This dataset identifies high-pressure, large diameter pipelines which carry gas between gas terminals, power stations, compressors and storage facilities. The dataset does not include the Local Transmission System (LTS) which supplies gas directly into homes and businesses. This information has been extracted from databases held by National Grid and is provided for information only with no guarantee as to its completeness or accuracy. National Grid do not offer any warranty as to the accuracy of the available data and are excluded from any liability for any such inaccuracies or errors.

Records of National Grid high pressure gas transmission pipelines within 500m of the study site:

0

Database searched and no data found.

5. Geology

5.1 Artificial Ground and Made Ground

Database searched and no data found.

The database has been searched on site, including a 50m buffer.

5.2 Superficial Ground and Drift Geology

The database has been searched on site, including a 50m buffer.

Lex Code	Description	Rock Type
TILLD-DMTN	TILL, DEVENSIAN	DIAMICTON

5.3 Bedrock and Solid Geology

The database has been searched on site, including a 50m buffer.

Lex Code	Description	Rock Type
PUCM-MDSS	PENNINE UPPER COAL MEASURES FORMATION	MUDSTONE, SILTSTONE AND SANDSTONE

(Derived from the BGS 1:50,000 Digital Geological Map of Great Britain)

6 Hydrogeology and Hydrology

6a. Aquifer Within Superficial Geology



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