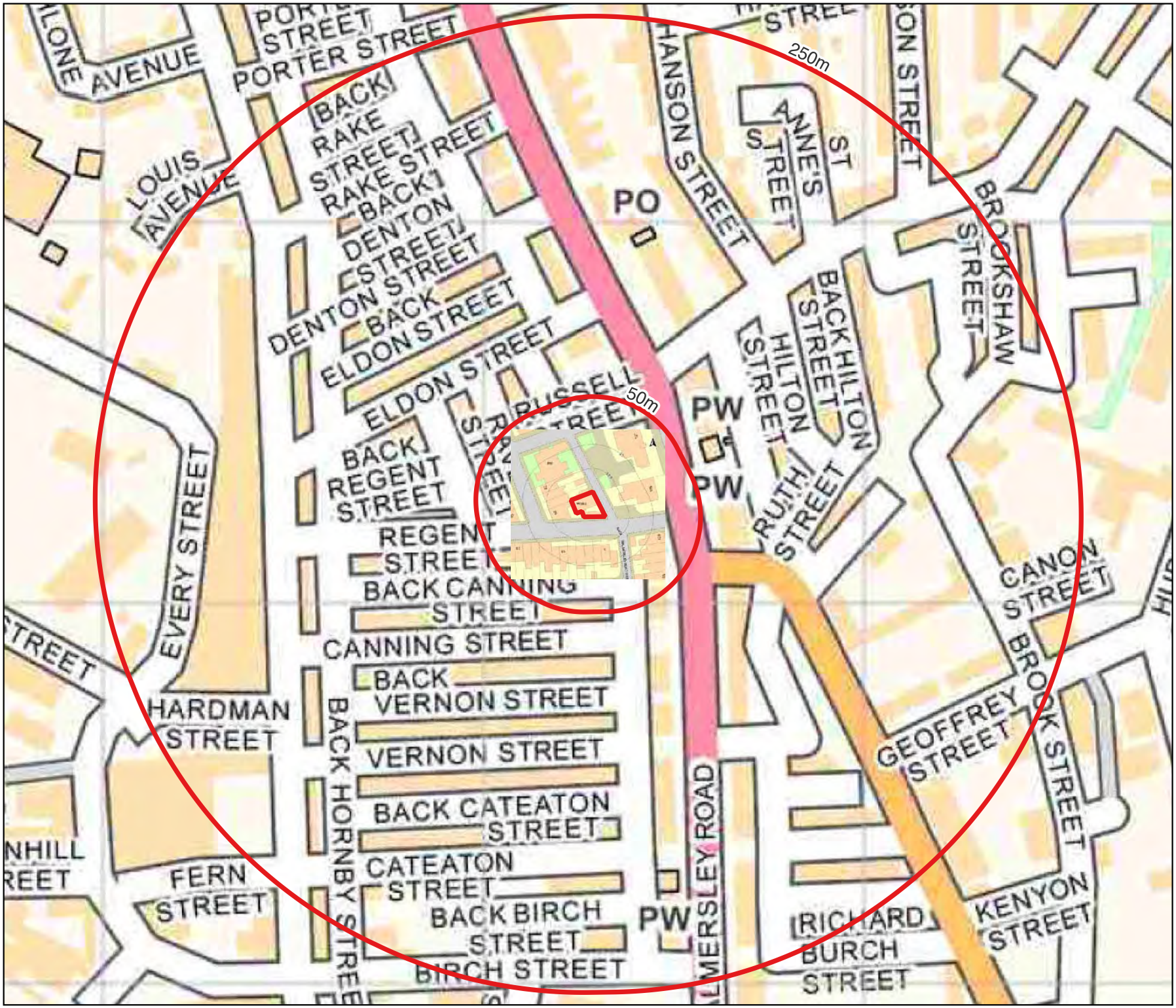

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Date of Map: 2022

Site Name: LRO 29 Raven Street

Scale: 1:2,600 at A4

APPENDIX G: GROUNDSURE REPORTS

Groundsure
LOCATION INTELLIGENCE

Enviro+Geo Insight

LRO 29 Raven Street, Bury, BL9 5AU

Order Details

Date: 13/07/2022

Your ref: EMS-DE_794693_985971

Our Ref: EMS-DE-794693_1024520

Site Details

Location: 380854 411650

Area: 0.01 ha

Authority: Bury Metropolitan Borough Council

Summary of findings p. 2

OS MasterMap site plan p.13

Aerial image p. 8

groundsure.com/insightuserguide

Contact us with any questions at:
info@groundsure.com
08444 159 000

Summary of findings

Page	Section	Past land use	On site	0-50m	50-250m	250-500m	500-2000m
14	1.1	Historical industrial land uses	0	0	15	74	-
18	1.2	Historical tanks	0	0	3	20	-
19	1.3	Historical energy features	0	0	0	11	-
20	1.4	Historical petrol stations	0	0	0	0	-
20	1.5	Historical garages	0	0	6	17	-
21	1.6	Historical military land	0	0	0	0	-
Page	**Section**	**Past land use - un-grouped**	**On site**	**0-50m**	**50-250m**	**250-500m**	**500-2000m**
22	2.1	Historical industrial land uses	0	0	20	88	-
26	2.2	Historical tanks	0	0	4	36	-
28	2.3	Historical energy features	0	0	0	34	-
30	2.4	Historical petrol stations	0	0	0	0	-
30	2.5	Historical garages	0	0	8	30	-
Page	**Section**	**Waste and landfill**	**On site**	**0-50m**	**50-250m**	**250-500m**	**500-2000m**
32	3.1	Active or recent landfill	0	0	0	0	-
32	3.2	Historical landfill (BGS records)	0	0	0	0	-
33	3.3	Historical landfill (LA/mapping records)	0	0	0	1	-
33	3.4	Historical landfill (EA/NRW records)	0	0	1	1	-
34	3.5	Historical waste sites	0	0	7	31	-
39	3.6	Licensed waste sites	0	0	1	32	-
48	3.7	Waste exemptions	0	0	9	45	-
Page	**Section**	**Current industrial land use**	**On site**	**0-50m**	**50-250m**	**250-500m**	**500-2000m**
54	4.1	Recent industrial land uses	1	0	21	-	-
56	4.2	Current or recent petrol stations	0	0	0	0	-
56	4.3	Electricity cables	0	0	0	0	-
56	4.4	Gas pipelines	0	0	0	0	-
56	4.5	Sites determined as Contaminated Land	0	0	0	0	-

57	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
57	4.7	Regulated explosive sites	0	0	0	0	-
57	4.8	Hazardous substance storage/usage	0	0	0	0	-
57	**4.9**	**Historical licensed industrial activities (IPC)**	0	0	0	3	-
58	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
58	**4.11**	**Licensed pollutant release (Part A(2)/B)**	0	0	3	8	-
60	4.12	Radioactive Substance Authorisations	0	0	0	0	-
60	**4.13**	**Licensed Discharges to controlled waters**	0	0	0	2	-
60	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
60	4.15	Pollutant release to public sewer	0	0	0	0	-
61	4.16	List 1 Dangerous Substances	0	0	0	0	-
61	4.17	List 2 Dangerous Substances	0	0	0	0	-
61	**4.18**	**Pollution Incidents (EA/NRW)**	0	0	1	16	-
63	4.19	Pollution inventory substances	0	0	0	0	-
63	4.20	Pollution inventory waste transfers	0	0	0	0	-
64	4.21	Pollution inventory radioactive waste	0	0	0	0	-
Page	Section	Hydrogeology	On site	0-50m	50-250m	250-500m	500-2000m
65	**5.1**	**Superficial aquifer**	Identified (within 500m)				
67	**5.2**	**Bedrock aquifer**	Identified (within 500m)				
68	**5.3**	**Groundwater vulnerability**	Identified (within 50m)				
69	5.4	Groundwater vulnerability- soluble rock risk	None (within 0m)				
69	5.5	Groundwater vulnerability- local information	None (within 0m)				
70	**5.6**	**Groundwater abstractions**	0	0	0	0	16
75	**5.7**	**Surface water abstractions**	0	0	0	0	12
78	**5.8**	**Potable abstractions**	0	0	0	0	2
78	5.9	Source Protection Zones	0	0	0	0	-
79	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-
Page	Section	Hydrology	On site	0-50m	50-250m	250-500m	500-2000m
80	6.1	Water Network (OS MasterMap)	0	0	0	-	-

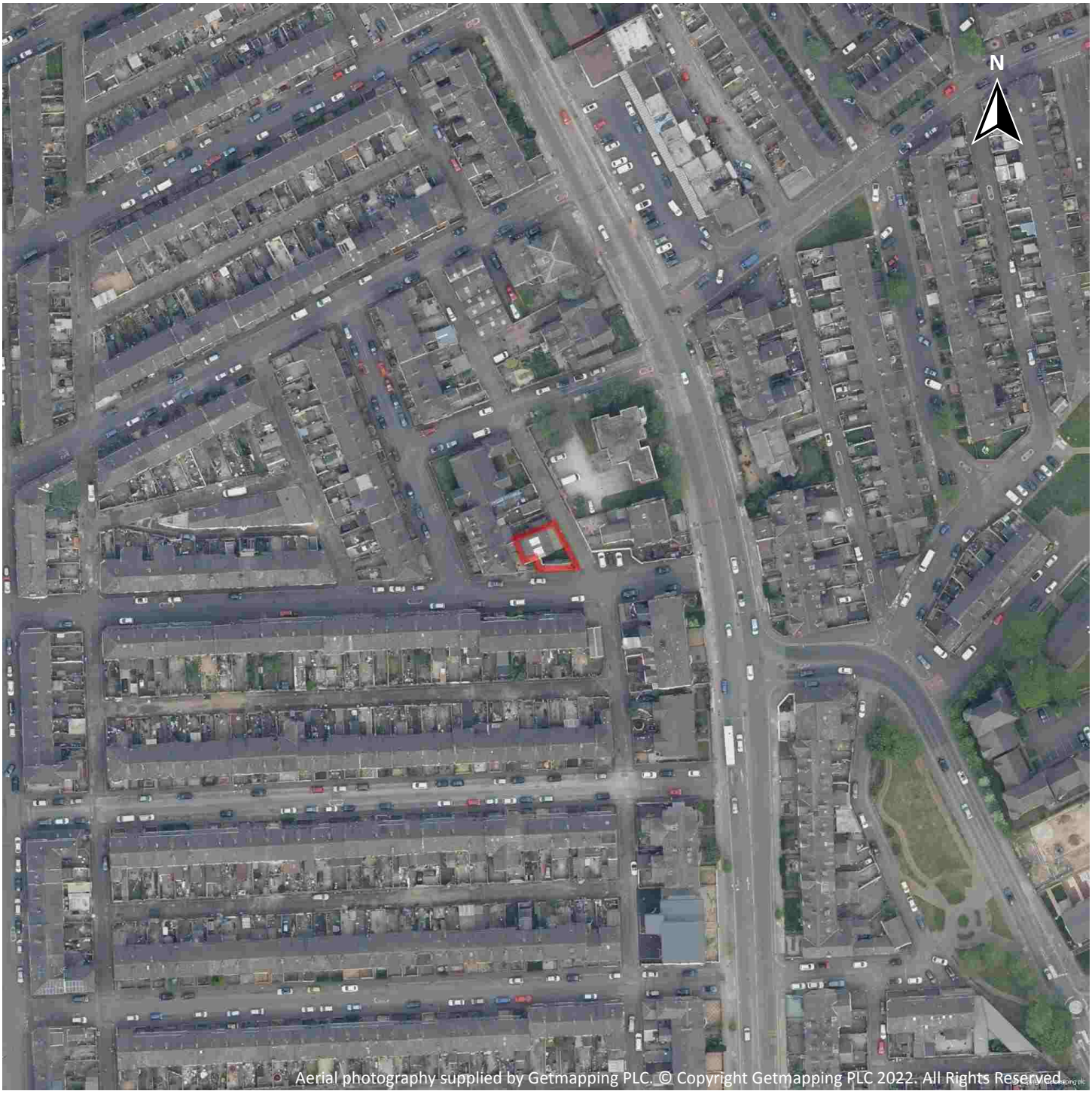
80	6.2	Surface water features	0	0	0	-	-
81	**6.3**	**WFD Surface water body catchments**	1	-	-	-	-
81	**6.4**	**WFD Surface water bodies**	0	0	0	-	-
82	**6.5**	**WFD Groundwater bodies**	1	-	-	-	-
Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
83	7.1	Risk of flooding from rivers and the sea	None (within 50m)				
83	7.2	Historical Flood Events	0	0	0	-	-
83	7.3	Flood Defences	0	0	0	-	-
84	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
84	7.5	Flood Storage Areas	0	0	0	-	-
85	7.6	Flood Zone 2	None (within 50m)				
85	7.7	Flood Zone 3	None (within 50m)				
Page	Section	Surface water flooding					
86	8.1	Surface water flooding	Negligible (within 50m)				
Page	Section	Groundwater flooding					
87	**9.1**	**Groundwater flooding**	Low (within 50m)				
Page	Section	Environmental designations	On site	0-50m	50-250m	250-500m	500-2000m
88	10.1	Sites of Special Scientific Interest (SSSI)	0	0	0	0	0
89	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
89	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
89	10.4	Special Protection Areas (SPA)	0	0	0	0	0
89	10.5	National Nature Reserves (NNR)	0	0	0	0	0
90	**10.6**	**Local Nature Reserves (LNR)**	0	0	0	0	2
90	10.7	Designated Ancient Woodland	0	0	0	0	0
90	10.8	Biosphere Reserves	0	0	0	0	0
90	10.9	Forest Parks	0	0	0	0	0
91	10.10	Marine Conservation Zones	0	0	0	0	0
91	**10.11**	**Green Belt**	0	0	0	1	4
91	10.12	Proposed Ramsar sites	0	0	0	0	0

91	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
92	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
92	10.15	Nitrate Sensitive Areas	0	0	0	0	0
92	10.16	Nitrate Vulnerable Zones	0	0	0	0	0
93	**10.17**	**SSSI Impact Risk Zones**	1	-	-	-	-
94	10.18	SSSI Units	0	0	0	0	0
Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
95	11.1	World Heritage Sites	0	0	0	-	-
95	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
95	11.3	National Parks	0	0	0	-	-
95	11.4	Listed Buildings	0	0	0	-	-
96	11.5	Conservation Areas	0	0	0	-	-
96	11.6	Scheduled Ancient Monuments	0	0	0	-	-
96	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations	On site	0-50m	50-250m	250-500m	500-2000m
97	**12.1**	**Agricultural Land Classification**	Urban (within 250m)				
98	12.2	Open Access Land	0	0	0	-	-
98	12.3	Tree Felling Licences	0	0	0	-	-
98	12.4	Environmental Stewardship Schemes	0	0	0	-	-
98	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations	On site	0-50m	50-250m	250-500m	500-2000m
99	13.1	Priority Habitat Inventory	0	0	0	-	-
99	13.2	Habitat Networks	0	0	0	-	-
99	13.3	Open Mosaic Habitat	0	0	0	-	-
99	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	Geology 1:10,000 scale	On site	0-50m	50-250m	250-500m	500-2000m
100	**14.1**	**10k Availability**	Identified (within 500m)				
101	**14.2**	**Artificial and made ground (10k)**	0	0	1	4	-
103	**14.3**	**Superficial geology (10k)**	1	0	0	1	-

104	14.4	Landslip (10k)	0	0	0	0	-
105	**14.5**	**Bedrock geology (10k)**	1	0	5	8	-
106	**14.6**	**Bedrock faults and other linear features (10k)**	0	0	1	2	-
Page	Section	Geology 1:50,000 scale	On site	0-50m	50-250m	250-500m	500-2000m
107	**15.1**	**50k Availability**	Identified (within 500m)				
108	**15.2**	**Artificial and made ground (50k)**	0	0	1	0	-
109	15.3	Artificial ground permeability (50k)	0	0	-	-	-
110	**15.4**	**Superficial geology (50k)**	1	0	0	1	-
111	**15.5**	**Superficial permeability (50k)**	Identified (within 50m)				
111	15.6	Landslip (50k)	0	0	0	0	-
111	15.7	Landslip permeability (50k)	None (within 50m)				
112	**15.8**	**Bedrock geology (50k)**	1	0	5	6	-
113	**15.9**	**Bedrock permeability (50k)**	Identified (within 50m)				
114	**15.10**	**Bedrock faults and other linear features (50k)**	0	0	1	2	-
Page	Section	Boreholes	On site	0-50m	50-250m	250-500m	500-2000m
115	**16.1**	**BGS Boreholes**	0	0	17	-	-
Page	Section	Natural ground subsidence					
117	**17.1**	**Shrink swell clays**	Very low (within 50m)				
118	**17.2**	**Running sands**	Very low (within 50m)				
119	**17.3**	**Compressible deposits**	Negligible (within 50m)				
120	**17.4**	**Collapsible deposits**	Very low (within 50m)				
121	**17.5**	**Landslides**	Very low (within 50m)				
122	**17.6**	**Ground dissolution of soluble rocks**	Negligible (within 50m)				
Page	Section	Mining, ground workings and natural cavities	On site	0-50m	50-250m	250-500m	500-2000m
124	18.1	Natural cavities	0	0	0	0	-
125	18.2	BritPits	0	0	0	0	-
125	**18.3**	**Surface ground workings**	0	0	8	-	-
125	**18.4**	**Underground workings**	0	0	0	0	1
126	18.5	Historical Mineral Planning Areas	0	0	0	0	-

126	18.6	Non-coal mining	0	0	0	0	0
126	18.7	Mining cavities	0	0	0	0	0
126	18.8	JPB mining areas	None (within 0m)				
127	**18.9**	**Coal mining**	Identified (within 0m)				
127	18.10	Brine areas	None (within 0m)				
127	18.11	Gypsum areas	None (within 0m)				
127	18.12	Tin mining	None (within 0m)				
127	18.13	Clay mining	None (within 0m)				
Page	Section	Radon					
128	**19.1**	**Radon**	Less than 1% (within 0m)				
Page	Section	Soil chemistry	On site	0-50m	50-250m	250-500m	500-2000m
129	**20.1**	**BGS Estimated Background Soil Chemistry**	1	0	-	-	-
129	20.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
129	20.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-
Page	Section	Railway infrastructure and projects	On site	0-50m	50-250m	250-500m	500-2000m
130	21.1	Underground railways (London)	0	0	0	-	-
130	21.2	Underground railways (Non-London)	0	0	0	-	-
130	21.3	Railway tunnels	0	0	0	-	-
130	21.4	Historical railway and tunnel features	0	0	0	-	-
130	21.5	Royal Mail tunnels	0	0	0	-	-
131	21.6	Historical railways	0	0	0	-	-
131	21.7	Railways	0	0	0	-	-
131	21.8	Crossrail 1	0	0	0	0	-
131	21.9	Crossrail 2	0	0	0	0	-
131	21.10	HS2	0	0	0	0	-

Recent aerial photograph



Capture Date: 23/05/2019

Site Area: 0.01ha

Recent site history - 2012 aerial photograph

Capture Date: 26/03/2012

Site Area: 0.01ha

Recent site history - 2001 aerial photograph

Capture Date: 07/05/2001

Site Area: 0.01ha

Recent site history - 2000 aerial photograph

Capture Date: 27/06/2000

Site Area: 0.01ha

Recent site history - 1999 aerial photograph

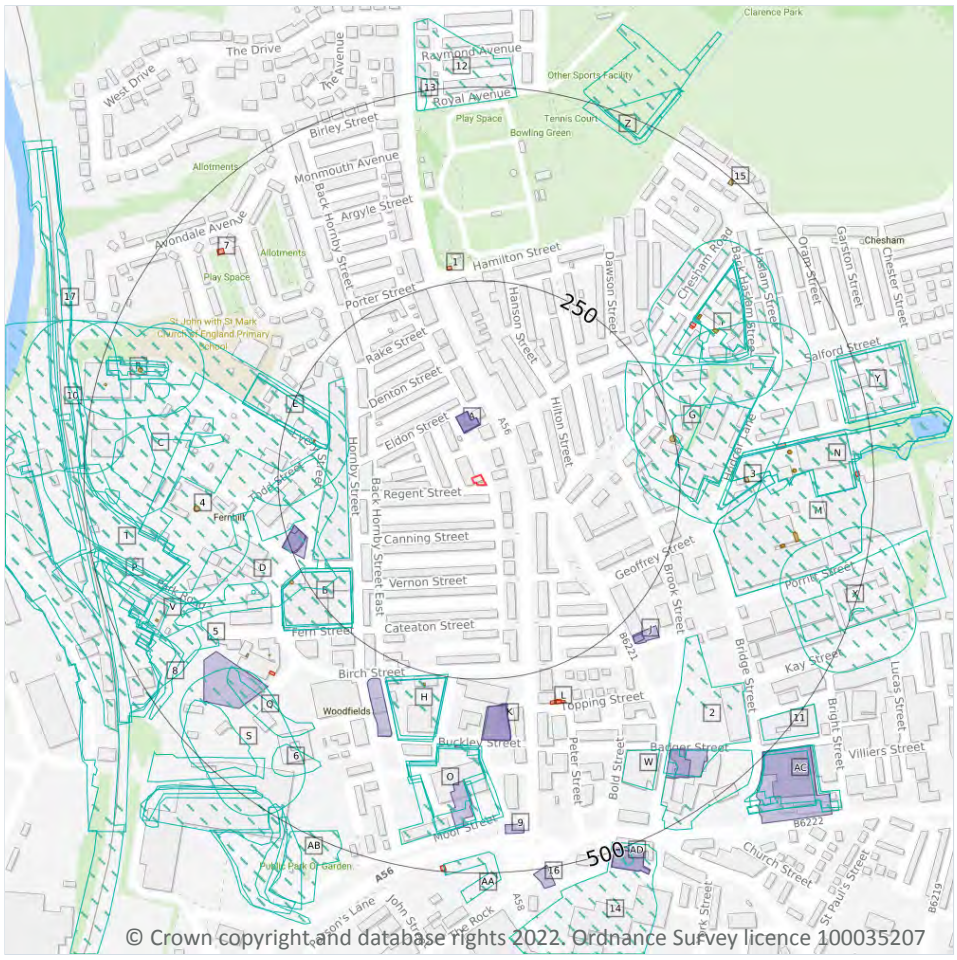
Capture Date: 10/09/1999

Site Area: 0.01ha

OS MasterMap site plan

Site Area: 0.01ha

1 Past land use



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Site Outline

Search buffers in metres (m)

Historical industrial land uses

Historical tanks

Historical energy features

Historical garages

1.1 Historical industrial land uses

Records within 500m	89

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 1:10,560 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14**

ID	Location	Land use	Dates present	Group ID
B	161m W	Unspecified Works	1967 - 1983	773178

ID	Location	Land use	Dates present	Group ID
C	163m W	Corporation Yard	1908 - 1928	720698
D	174m W	Colliery	1851	645270
E	190m W	Sawmill	1956	775667
E	190m W	Sawmill	1928	776341
E	191m W	Sawmill	1938	745000
F	192m SW	Unspecified Mill	1956	730332
G	195m E	Cotton Mill	1851	644091
F	195m SW	Unspecified Mill	1928 - 1938	728159
F	195m SW	Unspecified Mill	1891	763276
G	196m E	Unspecified Mills	1928	713155
C	198m W	Corporation Yard	1983	746321
G	239m E	Unspecified Mills	1938 - 1956	703345
G	246m E	Unspecified Mill	1983	656817
H	247m S	Unspecified Mills	1956 - 1967	739418
H	252m S	Unspecified Mill	1928	656810
H	252m S	Unspecified Mills	1938	749265
I	259m NE	Unspecified Commercial/Industrial	1908	643125
I	292m NE	Unspecified Works	1967 - 1983	732165
D	298m SW	Unspecified Ground Workings	1851	648137
M	300m E	Unspecified Mill	1967	722913
M	300m E	Unspecified Commercial/Industrial	1956	774938
M	300m E	Unspecified Mill	1908 - 1928	741537
D	314m SW	Coal Pit	1851	654375
N	315m E	Unspecified Commercial/Industrial	1891	733943
N	315m E	Unspecified Mill	1938	768108
I	317m NE	Unspecified Mill	1956	695279
I	322m NE	Unspecified Mill	1938	697569
C	324m W	Unspecified Pit	1891 - 1908	757203

ID	Location	Land use	Dates present	Group ID
2	325m SE	Cotton Mill	1851	644089
O	335m S	Unspecified Mills	1967	653119
O	336m S	Sawmills	1956	729111
O	339m S	Unspecified Works	1983	679055
P	339m W	Railway Sidings	1908 - 1928	701580
I	341m NE	Unspecified Mill	1928	773349
O	341m S	Sawmills	1928 - 1938	728610
R	368m W	Refuse Destructor	1928	763903
Q	373m SW	Refuse Heap	1908	677995
S	374m SW	Rope Walk	1891	641253
P	379m W	Railway Sidings	1938	752531
T	380m W	Railway Sidings	1891	745839
U	385m W	Railway Sidings	1956	764721
V	386m SW	Unspecified Mill	1967	722834
V	387m SW	Sawmill	1983	653544
W	388m SE	Unspecified Works	1967 - 1983	696440
5	392m SW	Chimney	1851	684360
C	395m W	Corporation Yard	1967	752383
X	397m E	Unspecified Mills	1908 - 1928	785503
R	406m W	Unspecified Heap	1908	650909
6	411m SW	Refuse Heap	1928	677991
U	411m W	Railway Building	1956	669849
R	414m W	Refuse Destructor	1938	700239
R	415m W	Corporation Yard	1956	770697
W	417m SE	Unspecified Works	1967	679039
R	418m W	Refuse Destructor	1908	766379
V	424m W	Unspecified Mill	1891	743405
X	426m E	Cotton Mill	1851	644090

ID	Location	Land use	Dates present	Group ID
8	433m SW	Unspecified Ground Workings	1908	648136
S	437m SW	Refuse Heap	1938 - 1956	768349
R	441m W	Unspecified Tank	1928	674759
S	445m SW	Cuttings	1967	642628
10	449m W	Corporation Yard	1938	722801
V	454m SW	Railway Sidings	1956	718735
T	455m W	Unspecified Pit	1908	690875
V	462m SW	Railway Building	1956	669850
11	465m SE	Unspecified Mill	1967	656816
Y	469m E	Unspecified Mills	1908 - 1928	773554
Z	470m NE	Unspecified Ground Workings	1928 - 1938	747873
AA	473m S	Fire Station	1983	771647
Y	473m E	Unspecified Mills	1938	772704
12	475m N	Brick Works	1891	668953
13	476m N	Unspecified Heap	1891	650914
Y	477m E	Unspecified Mills	1956 - 1983	721770
Z	478m NE	Unspecified Ground Workings	1967 - 1983	771247
Z	479m NE	Unspecified Heap	1956	650913
AB	480m S	Burial Ground	1908	659447
S	482m SW	Refuse Heap	1956	710356
AB	485m SW	Unspecified Heap	1928 - 1938	722061
S	485m SW	Refuse Heap	1938	699003
AB	486m SW	Refuse Heap	1956	714334
S	486m SW	Refuse Heap	1928	773198
14	488m S	Cotton Mill	1851	644092
AB	493m SW	Unspecified Pit	1967	690927
17	497m W	Railway Sidings	1956	721952
X	497m E	Unspecified Ground Workings	1851	648133

ID	Location	Land use	Dates present	Group ID
AC	498m SE	Unspecified Mill	1967	707210
AC	498m SE	Unspecified Mill	1938 - 1956	757383
AD	499m S	Unspecified Tanks	1891	666443
AC	500m SE	Unspecified Mill	1928	762568

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m	**23**

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14**

ID	Location	Land use	Dates present	Group ID
E	208m W	Unspecified Tank	1959	97191
E	208m W	Unspecified Tank	1958	102712
G	244m E	Unspecified Tank	1958 - 1959	90118
H	264m S	Unspecified Tank	1973	82639
F	265m SW	Unspecified Tank	1992	82638
3	334m E	Unspecified Tank	1978 - 1988	89591
Q	343m SW	Unspecified Tank	1973	82640
I	344m NE	Unspecified Tank	1978 - 1988	97766
I	345m NE	Unspecified Tank	1996	92124
I	352m NE	Unspecified Tank	1930 - 1939	96314
4	353m W	Unspecified Tank	1890 - 1939	98464
Q	364m SW	Unspecified Tank	1973	82641
M	387m E	Unspecified Tank	1985 - 1996	103107
M	388m E	Unspecified Tank	1978	89748

ID	Location	Land use	Dates present	Group ID
M	391m E	Unspecified Tank	1985 - 1988	91708
M	391m E	Unspecified Tank	1978	89269
M	395m E	Tanks	1959	87201
M	396m E	Unspecified Tank	1958	82598
M	401m E	Unspecified Tank	1978 - 1996	90512
V	443m SW	Unspecified Tank	1910 - 1939	92269
R	447m W	Unspecified Tank	1890	82637
R	486m W	Unspecified Tank	1939	82644
15	492m NE	Unspecified Tank	1959	103293

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

Records within 500m	**11**

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14**

ID	Location	Land use	Dates present	Group ID
1	267m N	Electricity Substation	1992	45027
L	291m S	Electricity Substation	1996 - 1998	54702
L	293m S	Electricity Substation	1973 - 1989	55975
I	330m NE	Electricity Substation	1996	51260
I	332m NE	Electricity Substation	1978 - 1988	54063
O	336m S	Electricity Substation	1996 - 1998	54434
Q	355m SW	Electricity Substation	1985 - 1998	53197
M	377m E	Electricity Substation	1996	45505
7	431m NW	Electricity Substation	1984 - 1992	48627

ID	Location	Land use	Dates present	Group ID
N	476m E	Electricity Substation	1978 - 1996	51195
AA	492m S	Electricity Substation	1973 - 1998	50981

This data is sourced from Ordnance Survey / Groundsure.

1.4 Historical petrol stations

Records within 500m	0

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

1.5 Historical garages

Records within 500m	23

Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on **page 14**

ID	Location	Land use	Dates present	Group ID
A	57m N	Garage	1959 - 1992	18505
A	58m N	Garage	1958	16585
A	59m N	Garage	1984	16963
B	225m W	Garage	1958 - 1959	17482
B	226m W	Garage	1992	16707
B	227m W	Garage	1984	14968
J	271m SE	Garage	1996 - 1997	17653
J	273m SE	Garage	1988	15718
H	280m SW	Garage	1996 - 1998	18909

ID	Location	Land use	Dates present	Group ID
K	284m S	Garage	1973	16119
K	285m S	Garage	1996 - 1998	19247
K	285m S	Garage	1985	14891
K	285m S	Garage	1985 - 1989	18502
Q	373m SW	Vehicle Dismantlers Yard	1973	14780
O	381m S	Garage	1973	14614
W	416m SE	Garage	1988	16419
W	416m SE	Garage	1996 - 1997	18855
9	439m S	Garage	1958 - 1959	19690
AC	495m SE	Garage	1988	16724
AC	496m SE	Garage	1996 - 1997	18785
16	497m S	Garage	1973	14615
AD	497m S	Garage	1958 - 1984	18957
AD	499m S	Garage	1959 - 1988	17661

This data is sourced from Ordnance Survey / Groundsure.

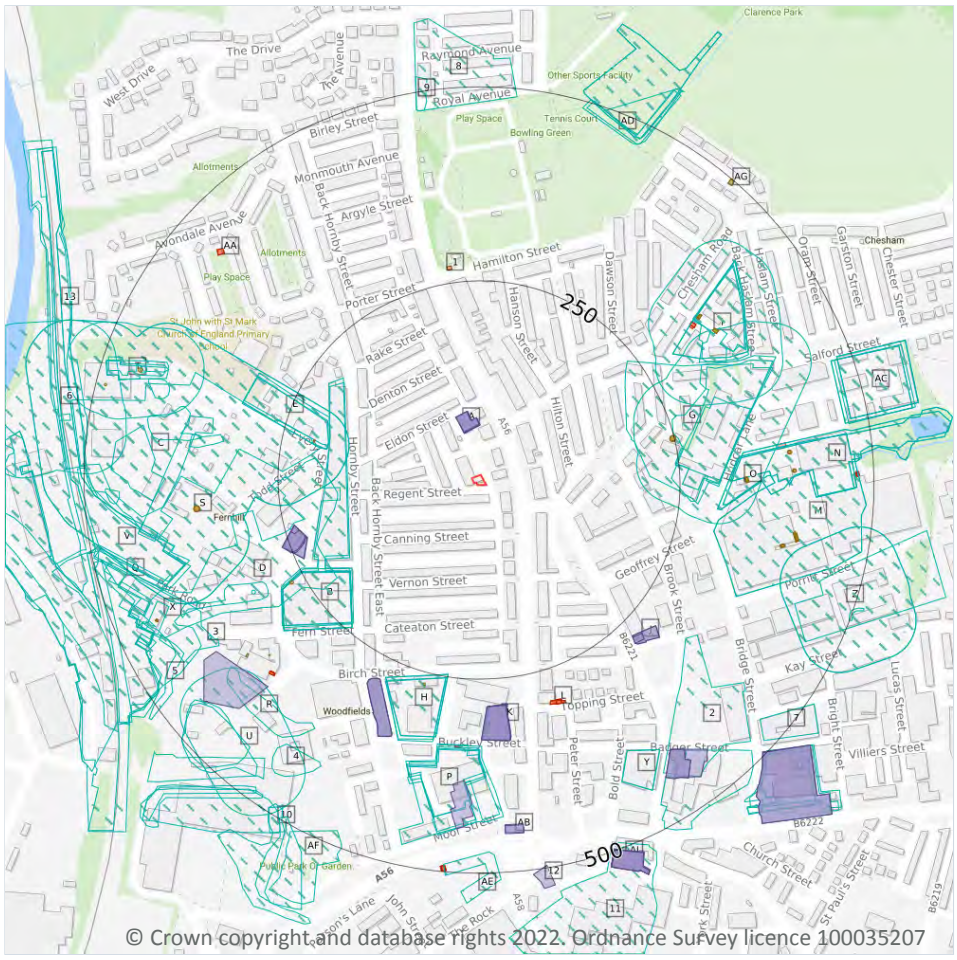
1.6 Historical military land

Records within 500m	0

Areas of military land digitised from multiple sources including the National Archives, local records, MOD records and verified other sources, intelligently grouped into contiguous features.

This data is sourced from Ordnance Survey / Groundsure / other sources.

2 Past land use - un-grouped



Site Outline

Search buffers in metres (m)

- Historical industrial land uses
- Historical tanks
- Historical energy features
- Historical garages

2.1 Historical industrial land uses

Records within 500m	108

Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 10,560 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 22**

ID	Location	Land Use	Date	Group ID
B	161m W	Unspecified Works	1983	773178
B	162m W	Unspecified Works	1967	773178
C	163m W	Corporation Yard	1928	720698

ID	Location	Land Use	Date	Group ID
C	163m W	Corporation Yard	1908	720698
D	174m W	Colliery	1851	645270
E	190m W	Sawmill	1956	775667
E	190m W	Sawmill	1928	776341
E	191m W	Sawmill	1938	745000
F	192m SW	Unspecified Mill	1956	730332
G	195m E	Cotton Mill	1851	644091
F	195m SW	Unspecified Mill	1938	728159
F	195m SW	Unspecified Mill	1891	763276
G	196m E	Unspecified Mills	1928	713155
F	196m SW	Unspecified Mill	1928	728159
C	198m W	Corporation Yard	1983	746321
G	239m E	Unspecified Mills	1956	703345
G	246m E	Unspecified Mill	1983	656817
G	246m E	Unspecified Mills	1938	703345
H	247m S	Unspecified Mills	1956	739418
H	247m S	Unspecified Mills	1967	739418
H	252m S	Unspecified Mills	1938	749265
H	252m S	Unspecified Mill	1928	656810
I	259m NE	Unspecified Commercial/Industrial	1908	643125
I	292m NE	Unspecified Works	1983	732165
I	292m NE	Unspecified Works	1967	732165
D	298m SW	Unspecified Ground Workings	1851	648137
M	300m E	Unspecified Commercial/Industrial	1956	774938
M	300m E	Unspecified Mill	1967	722913
M	300m E	Unspecified Mill	1928	741537
M	300m E	Unspecified Mill	1908	741537
D	314m SW	Coal Pit	1851	654375

ID	Location	Land Use	Date	Group ID
N	315m E	Unspecified Mill	1938	768108
N	315m E	Unspecified Commercial/Industrial	1891	733943
I	317m NE	Unspecified Mill	1956	695279
I	322m NE	Unspecified Mill	1938	697569
C	324m W	Unspecified Pit	1908	757203
2	325m SE	Cotton Mill	1851	644089
P	335m S	Unspecified Mills	1967	653119
P	336m S	Sawmills	1956	729111
P	339m S	Unspecified Works	1983	679055
Q	339m W	Railway Sidings	1908	701580
I	341m NE	Unspecified Mill	1928	773349
P	341m S	Sawmills	1938	728610
P	342m S	Sawmills	1928	728610
C	353m W	Unspecified Pit	1891	757203
T	368m W	Refuse Destructor	1928	763903
R	373m SW	Refuse Heap	1908	677995
U	374m SW	Rope Walk	1891	641253
Q	379m W	Railway Sidings	1938	752531
V	380m W	Railway Sidings	1891	745839
W	385m W	Railway Sidings	1956	764721
X	386m SW	Unspecified Mill	1967	722834
Q	387m W	Railway Sidings	1928	701580
X	387m SW	Sawmill	1983	653544
Y	388m SE	Unspecified Works	1983	696440
Y	388m SE	Unspecified Works	1967	696440
3	392m SW	Chimney	1851	684360
C	395m W	Corporation Yard	1967	752383
Z	397m E	Unspecified Mills	1928	785503

ID	Location	Land Use	Date	Group ID
Z	397m E	Unspecified Mills	1908	785503
T	406m W	Unspecified Heap	1908	650909
4	411m SW	Refuse Heap	1928	677991
W	411m W	Railway Building	1956	669849
T	414m W	Refuse Destructor	1938	700239
T	415m W	Corporation Yard	1956	770697
Y	417m SE	Unspecified Works	1967	679039
T	418m W	Refuse Destructor	1908	766379
X	424m W	Unspecified Mill	1891	743405
Z	426m E	Cotton Mill	1851	644090
5	433m SW	Unspecified Ground Workings	1908	648136
U	437m SW	Refuse Heap	1956	768349
T	441m W	Unspecified Tank	1928	674759
U	442m SW	Refuse Heap	1938	768349
U	445m SW	Cuttings	1967	642628
6	449m W	Corporation Yard	1938	722801
X	454m SW	Railway Sidings	1956	718735
V	455m W	Unspecified Pit	1908	690875
X	462m SW	Railway Building	1956	669850
7	465m SE	Unspecified Mill	1967	656816
AC	469m E	Unspecified Mills	1928	773554
AC	469m E	Unspecified Mills	1908	773554
AD	470m NE	Unspecified Ground Workings	1928	747873
AD	471m NE	Unspecified Ground Workings	1938	747873
AE	473m S	Fire Station	1983	771647
AC	473m E	Unspecified Mills	1938	772704
8	475m N	Brick Works	1891	668953
9	476m N	Unspecified Heap	1891	650914

ID	Location	Land Use	Date	Group ID
AC	477m E	Unspecified Mills	1983	721770
AC	477m E	Unspecified Mills	1956	721770
AC	477m E	Unspecified Mills	1967	721770
AD	478m NE	Unspecified Ground Workings	1983	771247
AD	478m NE	Unspecified Ground Workings	1967	771247
AD	479m NE	Unspecified Heap	1956	650913
AF	480m S	Burial Ground	1908	659447
U	482m SW	Refuse Heap	1956	710356
10	485m SW	Unspecified Heap	1938	722061
U	485m SW	Refuse Heap	1938	699003
AF	486m SW	Refuse Heap	1956	714334
U	486m SW	Refuse Heap	1928	773198
11	488m S	Cotton Mill	1851	644092
AF	493m SW	Unspecified Pit	1967	690927
13	497m W	Railway Sidings	1956	721952
Z	497m E	Unspecified Ground Workings	1851	648133
AH	498m SE	Unspecified Mill	1967	707210
AH	498m SE	Unspecified Mill	1956	757383
AH	499m SE	Unspecified Mill	1938	757383
AI	499m S	Unspecified Tanks	1891	666443
AH	500m SE	Unspecified Mill	1928	762568

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m	40

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 22**

ID	Location	Land Use	Date	Group ID
E	208m W	Unspecified Tank	1959	97191
E	208m W	Unspecified Tank	1958	102712
G	244m E	Unspecified Tank	1959	90118
G	245m E	Unspecified Tank	1958	90118
H	264m S	Unspecified Tank	1973	82639
F	265m SW	Unspecified Tank	1992	82638
O	334m E	Unspecified Tank	1985	89591
O	334m E	Unspecified Tank	1988	89591
O	334m E	Unspecified Tank	1978	89591
R	343m SW	Unspecified Tank	1973	82640
I	344m NE	Unspecified Tank	1985	97766
I	344m NE	Unspecified Tank	1988	97766
I	344m NE	Unspecified Tank	1978	97766
I	345m NE	Unspecified Tank	1996	92124
I	352m NE	Unspecified Tank	1930	96314
I	352m NE	Unspecified Tank	1939	96314
S	353m W	Unspecified Tank	1890	98464
S	353m W	Unspecified Tank	1910	98464
S	353m W	Unspecified Tank	1939	98464
R	364m SW	Unspecified Tank	1973	82641
M	387m E	Unspecified Tank	1985	103107
M	387m E	Unspecified Tank	1988	103107
M	388m E	Unspecified Tank	1996	103107
M	388m E	Unspecified Tank	1978	89748
M	391m E	Unspecified Tank	1985	91708
M	391m E	Unspecified Tank	1988	91708
M	391m E	Unspecified Tank	1978	89269
M	395m E	Tanks	1959	87201

ID	Location	Land Use	Date	Group ID
M	396m E	Unspecified Tank	1958	82598
M	401m E	Unspecified Tank	1985	90512
M	401m E	Unspecified Tank	1988	90512
M	402m E	Unspecified Tank	1996	90512
M	403m E	Unspecified Tank	1978	90512
X	443m SW	Unspecified Tank	1910	92269
X	443m SW	Unspecified Tank	1930	92269
X	443m SW	Unspecified Tank	1939	92269
T	447m W	Unspecified Tank	1890	82637
T	486m W	Unspecified Tank	1939	82644
AG	492m NE	Unspecified Tank	1959	103293
AG	493m NE	Unspecified Tank	1959	103293

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m	34

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on **page 22**

ID	Location	Land Use	Date	Group ID
1	267m N	Electricity Substation	1992	45027
L	291m S	Electricity Substation	1996	54702
L	291m S	Electricity Substation	1997	54702
L	291m S	Electricity Substation	1998	54702
L	293m S	Electricity Substation	1985	55975
L	293m S	Electricity Substation	1989	55975
L	293m S	Electricity Substation	1985	55975
L	293m S	Electricity Substation	1973	55975

ID	Location	Land Use	Date	Group ID
I	330m NE	Electricity Substation	1996	51260
I	332m NE	Electricity Substation	1985	54063
I	332m NE	Electricity Substation	1988	54063
I	332m NE	Electricity Substation	1978	54063
P	336m S	Electricity Substation	1996	54434
P	336m S	Electricity Substation	1997	54434
P	336m S	Electricity Substation	1998	54434
R	355m SW	Electricity Substation	1996	53197
R	355m SW	Electricity Substation	1997	53197
R	355m SW	Electricity Substation	1998	53197
R	355m SW	Electricity Substation	1985	53197
R	355m SW	Electricity Substation	1989	53197
M	377m E	Electricity Substation	1996	45505
AA	431m NW	Electricity Substation	1992	48627
AA	431m NW	Electricity Substation	1984	48627
N	476m E	Electricity Substation	1985	51195
N	476m E	Electricity Substation	1988	51195
N	477m E	Electricity Substation	1996	51195
N	478m E	Electricity Substation	1978	51195
AE	492m S	Electricity Substation	1985	50981
AE	492m S	Electricity Substation	1989	50981
AE	492m S	Electricity Substation	1985	50981
AE	492m S	Electricity Substation	1973	50981
AE	492m S	Electricity Substation	1996	50981
AE	492m S	Electricity Substation	1997	50981
AE	492m S	Electricity Substation	1998	50981

This data is sourced from Ordnance Survey / Groundsure.

2.4 Historical petrol stations

Records within 500m	0

Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

2.5 Historical garages

Records within 500m	38

Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

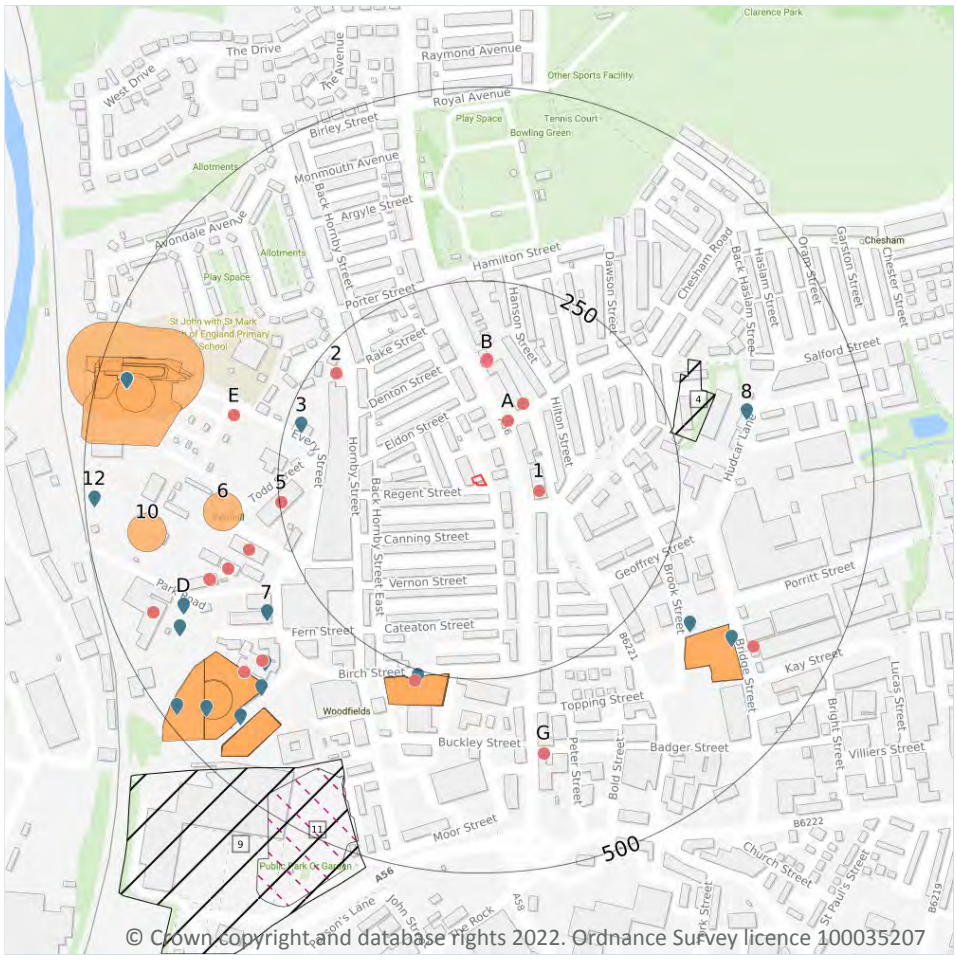
Features are displayed on the Past land use - un-grouped map on **page 22**

ID	Location	Land Use	Date	Group ID
A	57m N	Garage	1992	18505
A	58m N	Garage	1959	18505
A	58m N	Garage	1958	16585
A	59m N	Garage	1984	16963
B	225m W	Garage	1959	17482
B	226m W	Garage	1958	17482
B	226m W	Garage	1992	16707
B	227m W	Garage	1984	14968
J	271m SE	Garage	1996	17653
J	271m SE	Garage	1997	17653
J	273m SE	Garage	1988	15718
H	280m SW	Garage	1998	18909
H	280m SW	Garage	1996	18909
H	280m SW	Garage	1997	18909
K	284m S	Garage	1973	16119
K	285m S	Garage	1998	19247

ID	Location	Land Use	Date	Group ID
K	285m S	Garage	1996	19247
K	285m S	Garage	1997	19247
K	285m S	Garage	1985	14891
K	285m S	Garage	1985	18502
K	285m S	Garage	1989	18502
R	373m SW	Vehicle Dismantlers Yard	1973	14780
P	381m S	Garage	1973	14614
Y	416m SE	Garage	1988	16419
Y	416m SE	Garage	1996	18855
Y	416m SE	Garage	1997	18855
AB	439m S	Garage	1958	19690
AB	440m S	Garage	1959	19690
AH	495m SE	Garage	1988	16724
AH	496m SE	Garage	1996	18785
AH	496m SE	Garage	1997	18785
12	497m S	Garage	1973	14615
AI	497m S	Garage	1958	18957
AI	498m S	Garage	1983	18957
AI	498m S	Garage	1983	18957
AI	498m S	Garage	1984	18957
AI	499m S	Garage	1988	17661
AI	499m S	Garage	1959	17661

This data is sourced from Ordnance Survey / Groundsure.

3 Waste and landfill



3.1 Active or recent landfill

Records within 500m	0

Active or recently closed landfill sites under Environment Agency/Natural Resources Wales regulation.

This data is sourced from the Environment Agency and Natural Resources Wales.

3.2 Historical landfill (BGS records)

Records within 500m	0

Landfill sites identified on a survey carried out on behalf of the DoE in 1973. These sites may have been closed or operational at this time.

This data is sourced from the British Geological Survey.

3.3 Historical landfill (LA/mapping records)

Records within 500m	1

Landfill sites identified from Local Authority records and high detail historical mapping.

Features are displayed on the Waste and landfill map on **page 32**

ID	Location	Site address	Source	Data type
11	412m SW	Refuse Tip	1972 mapping	Polygon

This data is sourced from the Ordnance Survey/Groundsure and Local Authority records.

3.4 Historical landfill (EA/NRW records)

Records within 500m	2

Known historical (closed) landfill sites (e.g. sites where there is no PPC permit or waste management licence currently in force). This includes sites that existed before the waste licensing regime and sites that have been licensed in the past but where a licence has been revoked, ceased to exist or surrendered and a certificate of completion has been issued.

Features are displayed on the Waste and landfill map on **page 32**

ID	Location	Details		
4	246m E	Site Address: Mill Lodges, Hudcar Lane, Bury, Greater Manchester Licence Holder Address: -	Waste Licence: - Site Reference: C118 Waste Type: - Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: Bury and Masco Industries Limited Licence Holder: - First Recorded 31/12/1976 Last Recorded: -
9	394m SW	Site Address: Woodfields, Bury, Greater Manchester Licence Holder Address: -	Waste Licence: - Site Reference: C079 Waste Type: Industrial, Commercial, Household, Liquid sludge Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: County Borough of Bury Cleansing Department Licence Holder: - First Recorded 31/10/1971 Last Recorded: -

This data is sourced from the Environment Agency and Natural Resources Wales.

3.5 Historical waste sites

Records within 500m	38

Waste site records derived from Local Authority planning records and high detail historical mapping.

Features are displayed on the Waste and landfill map on **page 32**

ID	Location	Address	Further Details	Date
C	245m S	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1984
C	245m S	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1972
C	246m S	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1996
C	246m S	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1997
C	246m S	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1998
C	246m S	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1985
C	246m S	Site Address: N/A	Type of Site: Scrap Metal Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1989

ID	Location	Address	Further Details	Date
6	299m W	Site Address: Fernhill Depot, Todd Street, Bury, Greater Manchester, BL9 5BJ	Type of Site: Storage & Dismantling/Recycling Of Vehicles Planning application reference: 56521 Description: Scheme comprises change of use from council works depot to dismantling and processing of vehicles; recycling of metals; processing of WEEE scrap (waste electronic & electrical equipment) (sui generis) and areas of storage (class B8). Data source: Historic Planning Application Data Type: Point	-
F	323m SE	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1987
F	324m SE	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1997
F	324m SE	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1996
I	368m W	Site Address: N/A	Type of Site: Refuse Destructor (B) Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1928
H	373m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1996
H	373m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1997
H	373m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1998

ID	Location	Address	Further Details	Date
H	373m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1984
H	374m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1985
H	374m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1989
I	382m W	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1958
I	384m W	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1992
I	390m W	Site Address: N/A	Type of Site: Corporation Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1939
H	395m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1996
H	395m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1997
H	395m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1998

ID	Location	Address	Further Details	Date
H	396m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1984
H	396m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1985
H	396m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1989
10	399m W	Site Address: Drum Works, Park Road, Fernhill, BURY, Greater Manchester, BL9 5B	Type of Site: Waste Transfer Station Planning application reference: 35624 Description: Scheme provides the conversion from vacant industrial to stone and brick crushing yard and transfer station, and material stockpiles with planted screen to railway line. Demolition.. An application (ref: 35624) for Detailed Planning permission was refu sed by Bury M.B.C. on 1st August 2000. Data source: Historic Planning Application Data Type: Point	01/11/1999
H	411m SW	Site Address: Land At, Tile Street, BURY, Greater Manchester, BL9 5BR	Type of Site: Waste Recycling Centre (Extension) Planning application reference: 54507 Description: Scheme comprises extension to an waste recycling centre to allow further recycling of non hazardous skip waste. An application (ref: 54507) for detailed planning permission was submitted to Bury M.B.C. A detailed planning application has been submitted. Data source: Historic Planning Application Data Type: Point	04/06/2012
H	412m SW	Site Address: Tile Street, BURY, Greater Manchester, BL9 5BR	Type of Site: Waste Transfer Station (Conversion) Planning application reference: 44340 Description: Scheme comprises proposed change of use from breakers yard to materials recycling facility & contractors yard. An application (ref: 44340) for detailed planning permission was withdrawn from Bury M.B.C. Planning decision obtained Data source: Historic Planning Application Data Type: Point	-

ID	Location	Address	Further Details	Date
I	414m W	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1938
H	414m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1982
H	416m SW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1998
I	418m W	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1908
I	418m W	Site Address: N/A	Type of Site: Corporation Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1910
I	418m W	Site Address: N/A	Type of Site: Corporation Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1930
I	422m W	Site Address: Every Street, BURY, Greater Manchester, BL9 5BE	Type of Site: Recycling Facility Planning application reference: 49415 Description: Scheme comprises redevelopment of a household waste recycling centre (HWRC), transfer loading station (TLS) and green waste processing facility (GWPF). An application (ref: 49415) for detailed planning permission was granted by Bury M.B.C. This is part o f the PFI waste management scheme, lead 05087716 This scheme is now complete. Data source: Historic Planning Application Data Type: Point	01/07/2009

ID	Location	Address	Further Details	Date
I	471m W	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1958

This data is sourced from Ordnance Survey/Groundsure and Local Authority records.

3.6 Licensed waste sites

Records within 500m	33

Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation.

Features are displayed on the Waste and landfill map on **page 32**

ID	Location	Details		
3	230m W	Site Name: Fernhill Transfer & Civic Amenity Site Site Address: Every Street, Bury, Lancashire, BL9 5BE Correspondence Address: Po Box 151, Higher Swan Lane, Bolton, Manchester, BL3 3WW	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GMW001 EPR reference: - Operator: G M Waste Ltd Waste Management licence No: 53653 Annual Tonnage: 12133.33	Issue Date: 01/02/1995 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
C	257m S	Site Name: Recycling Lives Bury Site Address: Birch Street, Bury, Lancashire, BL9 5AL Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: REC007 EPR reference: EA/EPR/FB3802GK/A001 Operator: Recycling Lives Limited Waste Management licence No: 404508 Annual Tonnage: 7000	Issue Date: 21/05/2018 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
7	315m SW	Site Name: Fernhill Works Site Address: Fernhill Works, Park Road, Fernhill, Bury, Lancashire, BL9 5BQ Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BUR106 EPR reference: EA/EPR/JP3193VM/T001 Operator: Bury Skip Hire Ltd Waste Management licence No: 50053 Annual Tonnage: 24999	Issue Date: 28/09/2001 Effective Date: 08/10/2010 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred
F	318m SE	Site Name: Brook Street Metal Co Ltd Site Address: Land/premises At, Bridge Street, Bury, Lancashire, BL9 6HH Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: BSM001 EPR reference: EA/EPR/KP3892CJ/A001 Operator: Brook Street Metal Co Ltd Waste Management licence No: 53473 Annual Tonnage: 417	Issue Date: 13/11/1998 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
8	348m E	Site Name: North West Transits Limited Site Address: Unit 4, Freetown Business Park, Hudcar Lane, Bury, Lancashire, BL9 6HD Correspondence Address: -	Type of Site: ELV Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: NOR014 EPR reference: EA/EPR/XP3494CG/A001 Operator: North West Transits Limited Waste Management licence No: 50290 Annual Tonnage: 2500	Issue Date: 07/06/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked

ID	Location	Details		
H	355m SW	Site Name: R M S Metal Recycling Site Address: Woodfield Mill, 2, Tile Street, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMS001 EPR reference: EA/EPR/KP3392CC/A001 Operator: R & M Stansfield Enterprises Ltd Waste Management licence No: 53469 Annual Tonnage: 325	Issue Date: 20/09/1996 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
F	372m SE	Site Name: Land/ Premises At Bridge Street Site Address: Land/premises At, Bridge Street, Bury, Lancashire, BL9 6HH Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SIM134 EPR reference: EA/EPR/FB3639DA/V002 Operator: Sims Group U K Ltd Waste Management licence No: 53473 Annual Tonnage: 24999	Issue Date: 13/11/1998 Effective Date: 22/03/2012 Modified: 01/07/2015 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
F	372m SE	Site Name: Land/ Premises At Bridge Street Site Address: Land/premises At, Bridge Street, Bury, Lancashire, BL9 6HH Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SIM134 EPR reference: EA/EPR/FB3639DA/S003 Operator: Sims Group U K Limited Waste Management licence No: 53473 Annual Tonnage: 107586	Issue Date: 13/11/1998 Effective Date: 22/03/2012 Modified: 01/07/2015 Surrendered Date: Jun 24 2020 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered
F	372m SE	Site Name: Land/ Premises At Bridge Street Site Address: Land/premises At, Bridge Street, Bury, Lancashire, BL9 6HH Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SIM134 EPR reference: EA/EPR/FB3639DA/S003 Operator: Sims Group U K Limited Waste Management licence No: 53473 Annual Tonnage: 107586	Issue Date: 13/11/1998 Effective Date: 22/03/2012 Modified: 01/07/2015 Surrendered Date: Jun 24 2020 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered

ID	Location	Details		
H	380m SW	Site Name: Woodfield Mill Site Address: Woodfield Mill, 2, Tile Street, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: Metal Recycling Site (mixed MRS's) Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMS014 EPR reference: EA/EPR/GB3032RG/T001 Operator: Recycle Motor Spares Ltd Waste Management licence No: 53469 Annual Tonnage: 4999	Issue Date: 20/09/1996 Effective Date: 22/03/2012 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred
D	406m SW	Site Name: Auto Spares World Ltd Site Address: Auto Spares World, Park Road, Bury, Lancashire, BL9 5BQ Correspondence Address: -	Type of Site: 75kte Vehicle Depollution Facility Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: LAW037 EPR reference: EA/EPR/WP3093VE/A001 Operator: Autospares World Ltd Waste Management licence No: 102616 Annual Tonnage: 74999	Issue Date: 08/09/2011 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked
D	406m SW	Site Name: Auto Spares World Ltd Site Address: Auto Spares World, Park Road, Bury, Lancashire, BL9 5BQ Correspondence Address: -	Type of Site: 75kte Vehicle Depollution Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: LAW037 EPR reference: EA/EPR/WP3093VE/A001 Operator: Autospares World Ltd Waste Management licence No: 102616 Annual Tonnage: 74999	Issue Date: 08/09/2011 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked
D	423m SW	Site Name: M & A Skip Hire Site Address: Gate 2, Tile Street, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MAS046 EPR reference: EA/EPR/LP3991EB/V002 Operator: M & A Skip Hire Limited Waste Management licence No: 101913 Annual Tonnage: 74999	Issue Date: 26/01/2011 Effective Date: - Modified: 11/04/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified

ID	Location	Details		
D	423m SW	Site Name: M & A Skip Hire Ltd Site Address: Gate 2, Tile Street, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MAS046 EPR reference: EA/EPR/LP3991EB/V002 Operator: M & A Skip Hire Ltd Waste Management licence No: 101913 Annual Tonnage: 74999	Issue Date: 26/01/2011 Effective Date: - Modified: 11/04/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked
D	423m SW	Site Name: M & A Skip Hire Ltd Site Address: Gate 2, Tile Street, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MAS046 EPR reference: EA/EPR/LP3991EB/V002 Operator: M & A Skip Hire Ltd Waste Management licence No: 101913 Annual Tonnage: 74999	Issue Date: 26/01/2011 Effective Date: - Modified: 11/04/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked
H	425m SW	Site Name: A1 Van Breakers Site Address: Gate 2, Tile Street, Woodfields, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: ELV Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SMI004 EPR reference: EA/EPR/ZP3994CR/A001 Operator: Smith Ian Waste Management licence No: 50372 Annual Tonnage: 2500	Issue Date: 25/04/2005 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
H	451m SW	Site Name: Gate 2 Site Address: Gate 2, Tile Street, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MSH002 EPR reference: EA/EPR/HB3338AT/A001 Operator: M60 Skip Hire Ltd Waste Management licence No: 104296 Annual Tonnage: 74999	Issue Date: 15/08/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
H	451m SW	Site Name: Gate 2 Site Address: Gate 2, Tile Street, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MSH002 EPR reference: EA/EPR/HB3338AT/A001 Operator: M60 Skip Hire Ltd Waste Management licence No: 104296 Annual Tonnage: 74999	Issue Date: 15/08/2012 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
I	462m W	Site Name: Bury Transfer Loading Station Site Address: Every Street, Fernhill, Bury, Lancashire, BL9 5BE Correspondence Address: Po Box 151, Higher Swan Lane, Bolton, Lancs, BL3 3WW	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GMW001 EPR reference: - Operator: Greater Manchester Waste Ltd Waste Management licence No: 53653 Annual Tonnage: 0	Issue Date: 01/02/1995 Effective Date: - Modified: 01/06/2004 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
I	462m W	Site Name: Fernhill H W R C Site Address: Every Street, Fernhill, Bury, Lancashire, BL9 5BE Correspondence Address: P O Box 151, Higher Swan Lane, Bolton, Lancashire, BL3 3WW	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GMW001 EPR reference: - Operator: Greater Manchester Waste Ltd Waste Management licence No: 100338 Annual Tonnage: 0	Issue Date: 12/06/2008 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
I	462m W	Site Name: Bury Transfer Loading Station Site Address: Fernhill Depot, Every Street F, Fernhill, Bury, Lancashire, BL9 5BY Correspondence Address: P O Box 151, Higher Swan Lane, Bolton, Lancashire, BL3 3WW	Type of Site: Special Waste Transfer Station Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GRE012 EPR reference: - Operator: G M Waste Ltd Waste Management licence No: 50218 Annual Tonnage: 0	Issue Date: 02/06/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
I	462m W	Site Name: Bury Transfer Loading Station Site Address: Fernhill Depot, Every Street F, Fernhill, Bury, Lancashire, BL9 5BY Correspondence Address: P O Box 151, Higher Swan Lane, Bolton, Lancashire, BL3 3WW	Type of Site: Special Waste Transfer Station Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GRE012 EPR reference: - Operator: G M Waste Ltd Waste Management licence No: 50218 Annual Tonnage: 0	Issue Date: 02/06/2004 Effective Date: - Modified: 12/07/2007 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
I	462m W	Site Name: Fernhill H W R C, T L S And Green Waste Processing Facility Site Address: Fernhill H W R C, T L S & Green Waste Processing Facility, Every Street, Fernhill, Bury, Lancashire, BL9 5BE Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GMW001 EPR reference: EA/EPR/KP3098ED/V003 Operator: Viridor Waste (Greater Manchester) Limited Waste Management licence No: 100338 Annual Tonnage: 200000	Issue Date: 12/06/2008 Effective Date: - Modified: 04/09/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
I	462m W	Site Name: Bury Transfer Loading Station Site Address: Fernhill Depot, Every Street F, Fernhill, Bury, Lancashire, BL9 5BY Correspondence Address: -	Type of Site: Special Waste Transfer Station Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GRE012 EPR reference: EA/EPR/BP3894CW/V003 Operator: Viridor Waste (Greater Manchester) Ltd Waste Management licence No: 50218 Annual Tonnage: 75000	Issue Date: 02/06/2004 Effective Date: - Modified: 28/05/2009 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified

ID	Location	Details		
I	462m W	Site Name: Bury Transfer Loading Station Site Address: Every Street F, Fernhill, Bury, Lancs, BL9 5BY Correspondence Address: P O Box 151, Higher Swan Lane, Bolton, Lancs, BL3 3WW	Type of Site: Special Waste Transfer Station Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GRE012 EPR reference: - Operator: Greater Manchester Waste Limited Waste Management licence No: 50218 Annual Tonnage: 0	Issue Date: 02/06/2004 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
I	462m W	Site Name: Fernhill H W R C Site Address: Land/ Premises At, Every Street, Fernhill, Bury, Lancashire, BL9 5BE Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GMW001 EPR reference: EA/EPR/KP3098ED/V002 Operator: Viridor Waste (Greater Manchester) Ltd Waste Management licence No: 100338 Annual Tonnage: 200000	Issue Date: 12/06/2008 Effective Date: - Modified: 21/05/2009 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified
I	462m W	Site Name: Fernhill H W R C, T L S And Green Waste Processing Facility Site Address: Fernhill H W R C, T L S & Green Waste Processing Facility, Every Street, Fernhill, Bury, Lancashire, BL9 5BE Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GMW001 EPR reference: EA/EPR/KP3098ED/V003 Operator: Viridor Waste (Greater Manchester) Ltd Waste Management licence No: 100338 Annual Tonnage: 200000	Issue Date: 12/06/2008 Effective Date: - Modified: 04/09/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified

ID	Location	Details		
I	462m W	Site Name: Bury Transfer Loading Station Site Address: Fernhill Depot, Every Street F, Fernhill, Bury, Lancashire, BL9 5BY Correspondence Address: -	Type of Site: Special Waste Transfer Station Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GRE012 EPR reference: EA/EPR/BP3894CW/V003 Operator: Viridor Waste (Greater Manchester) Ltd Waste Management licence No: 50218 Annual Tonnage: 75000	Issue Date: 02/06/2004 Effective Date: - Modified: 28/05/2009 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked
I	462m W	Site Name: Bury Transfer Loading Station Site Address: Fernhill Depot, Every Street, Fernhill, Bury, Lancashire, BL9 5BJ Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: GMW001 EPR reference: EA/EPR/PP3696CG/V002 Operator: G M Waste Ltd Waste Management licence No: 53653 Annual Tonnage: 189625	Issue Date: 01/02/1995 Effective Date: - Modified: 01/06/2004 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Revoked
I	462m W	Site Name: Fernhill H W R C, T L S And Green Waste Processing Facility Site Address: Fernhill H W R C, T L S & Green Waste Processing Facility, Every Street, Fernhill, Bury, Lancashire, BL9 5BE Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SUE012 EPR reference: EA/EPR/GB3907KB/T001 Operator: S U E Z Recycling And Recovery U K Ltd Waste Management licence No: 100338 Annual Tonnage: 200000	Issue Date: 12/06/2008 Effective Date: 01/06/2019 Modified: 04/09/2012 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred

ID	Location	Details		
H	478m SW	Site Name: A1 4x4 Breakers Site Address: Gate 3, Tile St, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: 75kte Vehicle Depollution Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: LAY006 EPR reference: EA/EPR/MP3691ED/A001 Operator: Laycock Christopher Waste Management licence No: 101963 Annual Tonnage: 74999	Issue Date: 28/09/2010 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
H	478m SW	Site Name: A1 4x4 Breakers Site Address: Gate 3, Tile St, Bury, Lancashire, BL9 5BR Correspondence Address: -	Type of Site: 75kte Vehicle Depollution Facility Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: LAY006 EPR reference: EA/EPR/MP3691ED/A001 Operator: Laycock Christopher Waste Management licence No: 101963 Annual Tonnage: 74999	Issue Date: 28/09/2010 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
12	488m W	Site Name: Abbey Skips Waste Transfer Station Site Address: - Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ABB001 EPR reference: EA/EPR/EB3404MT/V002 Operator: Abbey Skip Hire Ltd Waste Management licence No: 403495 Annual Tonnage: 75	Issue Date: 30/09/2016 Effective Date: - Modified: 25/01/2022 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified

This data is sourced from the Environment Agency and Natural Resources Wales.

3.7 Waste exemptions

Records within 500m	54

Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

Features are displayed on the Waste and landfill map on **page 32**

ID	Location	Site	Reference	Category	Sub-Category	Description
1	68m E	-	WEX267179	Storing waste exemption	Not on a farm	Storage of waste in secure containers
A	77m NE	166A WALMERSLEY ROAD BURY LANCASHIRE BL9 6LL	EPR/DF0602NN/A001	Treating waste exemption	Non-Agricultural Waste Only	Sorting and de-naturing of controlled drugs for disposal
A	105m NE	166A, WALMERSLEY ROAD, BURY, BL9 6LL	WEX252176	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
A	105m NE	166A, WALMERSLEY ROAD, BURY, BL9 6LL	WEX110804	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
B	145m N	Strachans Chemist, 166A Walmersley Road, Bury, BL9 6LL	WEX127061	Storing waste exemption	Not on a farm	Storage of waste in secure containers
B	146m N	166A WALMERSLEY ROAD BURY LANCASHIRE BL9 6LL	EPR/AF0606XU/A001	Treating waste exemption	Non-Agricultural Waste Only	Sorting and de-naturing of controlled drugs for disposal
B	149m N	166a Walmersley Road BURY Lancashire BL9 6LL	EPR/DF0102BV/A001	Treating waste exemption	Non-Agricultural Waste Only	Sorting and de-naturing of controlled drugs for disposal
2	221m NW	Unit B3 JF Business Centre,Fernhill Mill Hornby Street BURY BL9 5EF	EPR/FF0831NY/A001	Using waste exemption	Non-Agricultural Waste Only	Use of waste to manufacture finished goods
5	248m W	Fernhills Business Centre Foerster Chambers, Todd Street, Bury, Greater Manchester, BL9 5BJ	WEX096515	Using waste exemption	On a farm	Use of waste in construction
C	265m S	The Scrap Yard Birch Street BURY Lancashire BL9 5AL	EPR/TF0332JQ/A001	Storing waste exemption	Non-Agricultural Waste Only	Storage of waste in a secure place
C	265m S	The Scrap Yard Birch Street BURY Lancashire BL9 5AL	EPR/TF0332JQ/A001	Treating waste exemption	Non-Agricultural Waste Only	Recovery of scrap metal
D	303m W	HARDMAN STREET, BURY, BL9 5AA	WEX225890	Storing waste exemption	Not on a farm	Storage of waste in a secure place
E	318m W	Greater Manchester Waste Ltd, Bury TLS, Fernhill Depot, Every Street, Fernhill, Bury, BL9 5BE	WEX172028	Disposing of waste exemption	Not on a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
E	318m W	HWRC, Every Street, Bury, BL9 5BE	WEX127156	Storing waste exemption	Not on a farm	Storage of waste in a secure place

ID	Location	Site	Reference	Category	Sub-Category	Description
D	336m W	UNIT 6, PARK ROAD, BURY, BL9 5BQ	WEX244174	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
D	336m W	UNIT 6, PARK ROAD, BURY, BL9 5BQ	WEX166403	Storing waste exemption	Not on a farm	Storage of waste in a secure place
D	336m W	A1 4x4, Yard3, Park road, Bury, Bl95bq	WEX147921	Storing waste exemption	Not on a farm	Storage of waste in a secure place
D	336m W	Yard 3, Park road, Bury, Bl95bq	WEX147944	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts
D	336m W	Yard 3, Park road, Bury, Bl95bq	WEX147944	Storing waste exemption	Not on a farm	Storage of waste in a secure place
D	336m W	Yard 3, Park road, Bury, Bl95bq	WEX147944	Treating waste exemption	Not on a farm	Recovery of scrap metal
D	336m W	52, OAK STREET, MANCHESTER, M4 5JA	WEX100131	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
D	336m W	Unit 6 Park Road BURY Lancashire BL9 5BQ	EPR/TF0405TN /A001	Treating waste exemption	Both agricultural and non-agricultural waste	Sorting mixed waste
D	336m W	Unit 6 Park Road BURY Lancashire BL9 5BQ	EPR/TF0405TN /A001	Treating waste exemption	Both agricultural and non-agricultural waste	Preparatory treatments (baling, sorting, shredding etc)
D	336m W	Unit 6 Park Road BURY Lancashire BL9 5BQ	EPR/TF0405TN /A001	Treating waste exemption	Both agricultural and non-agricultural waste	Recovery of scrap metal
D	336m W	Unit 6 Park Road BURY Lancashire BL9 5BQ	EPR/TF0405TN /A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste to manufacture finished goods
D	336m W	4 Park Road Bury Lancashire BL9 5BQ	EPR/ZF0100M Y/A001	Treating waste exemption	Non-Agricultural Waste Only	Sorting mixed waste
D	336m W	4 Park Road Bury Lancashire BL9 5BQ	EPR/ZF0100M Y/A001	Treating waste exemption	Non-Agricultural Waste Only	Manual treatment of waste

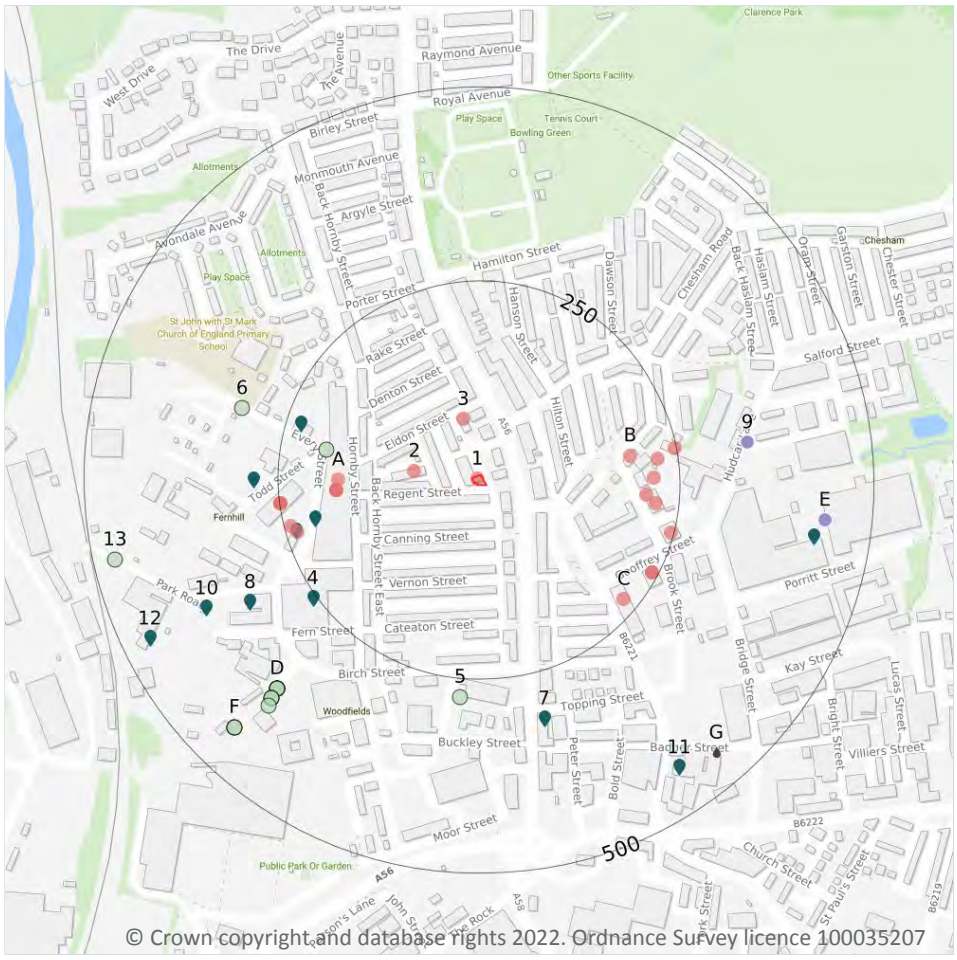
ID	Location	Site	Reference	Category	Sub-Category	Description
D	336m W	4 Park Road Bury Lancashire BL9 5BQ	EPR/ZF0100MY/A001	Treating waste exemption	Non-Agricultural Waste Only	Recovery of textiles
D	336m W	4 Park Road Bury Lancashire BL9 5BQ	EPR/ZF0100MY/A001	Using waste exemption	Non-Agricultural Waste Only	Use of waste for a specified purpose
G	354m S	46, WALMERSLEY ROAD, BURY, BL9 6DP	WEX224400	Storing waste exemption	Not on a farm	Storage of waste in secure containers
G	354m S	46, WALMERSLEY ROAD, BURY, BL9 6DP	WEX073916	Storing waste exemption	Not on a farm	Storage of waste in secure containers
H	357m SW	Gate 2 Tile Street BURY Lancashire BL9 5BR	EPR/RF0201TP/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Burning waste in the open
H	357m SW	Gate 2 Tile Street BURY Lancashire BL9 5BR	EPR/RF0201TP/A001	Storing waste exemption	Both agricultural and non-agricultural waste	Storage of waste in a secure place
H	357m SW	Gate 2 Tile Street BURY Lancashire BL9 5BR	EPR/RF0201TP/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Preparatory treatments (baling, sorting, shredding etc)
H	357m SW	Gate 2 Tile Street BURY Lancashire BL9 5BR	EPR/RF0201TP/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Screening and blending of waste
H	357m SW	Gate 2 Tile Street BURY Lancashire BL9 5BR	EPR/RF0201TP/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
H	357m SW	Gate 2 Tile Street BURY Lancashire BL9 5BR	EPR/RF0201TP/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction
D	363m W	UNIT 4, PARK ROAD, BURY, BL9 5BQ	WEX118339	Treating waste exemption	Not on a farm	Sorting mixed waste

ID	Location	Site	Reference	Category	Sub-Category	Description
D	363m W	UNIT 4, PARK ROAD, BURY, BL9 5BQ	WEX118339	Treating waste exemption	Not on a farm	Manual treatment of waste
D	363m W	UNIT 4, PARK ROAD, BURY, BL9 5BQ	WEX118339	Treating waste exemption	Not on a farm	Recovery of textiles
D	363m W	UNIT 4, PARK ROAD, BURY, BL9 5BQ	WEX118339	Using waste exemption	Not on a farm	Use of waste for a specified purpose
D	363m W	SR ad RJ Brown Ltd, Park Road, Bury, BL9 5BQ	WEX107723	Treating waste exemption	Not on a farm	Screening and blending of waste
D	363m W	SR ad RJ Brown Ltd, Park Road, Bury, BL9 5BQ	WEX107723	Using waste exemption	Not on a farm	Use of waste in construction
D	364m W	Unit 6 Park Road BURY Lancashire BL9 5BQ	EPR/EH0817AY/A001	Storing waste exemption	Non-Agricultural Waste Only	Storage of waste in a secure place
H	384m SW	M60 Skip Hire, Gate 2 Tile Street, Bury, BL9 5BR	WEX136010	Disposing of waste exemption	Not on a farm	Burning waste in the open
H	384m SW	M60 Skip Hire, Gate 2 Tile Street, Bury, BL9 5BR	WEX136010	Storing waste exemption	Not on a farm	Storage of waste in a secure place
H	384m SW	M60 Skip Hire, Gate 2 Tile Street, Bury, BL9 5BR	WEX136010	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
H	384m SW	M60 Skip Hire, Gate 2 Tile Street, Bury, BL9 5BR	WEX136010	Treating waste exemption	Not on a farm	Screening and blending of waste
H	384m SW	M60 Skip Hire, Gate 2 Tile Street, Bury, BL9 5BR	WEX136010	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
H	384m SW	M60 Skip Hire, Gate 2 Tile Street, Bury, BL9 5BR	WEX136010	Using waste exemption	Not on a farm	Use of waste in construction
F	402m SE	Sims Group UK Limited Bridge Street BURY Lancashire BL9 6HH	EPR/BE5256FC/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Recovery of scrap metal
D	446m W	UNIT 3, PARK ROAD, BURY, BL9 5BQ	WEX223686	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts
D	446m W	UNIT 3, PARK ROAD, BURY, BL9 5BQ	WEX223686	Treating waste exemption	Not on a farm	Recovery of scrap metal

ID	Location	Site	Reference	Category	Sub-Category	Description
D	446m W	UNIT 3, PARK ROAD, BURY, BL9 5BQ	WEX223686	Storing waste exemption	Not on a farm	Storage of waste in a secure place

This data is sourced from the Environment Agency and Natural Resources Wales.

4 Current industrial land use



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Site Outline

Search buffers in metres (m)

- Recent industrial land uses
- Historical licensed industrial activities
- Licensed pollutant release (Part A(2)/B)
- Licensed Discharges to controlled waters
- Pollution Incidents (EA/NRW)

4.1 Recent industrial land uses

Records within 250m	22

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 54**

ID	Location	Company	Address	Activity	Category
1	**On site**	**Works**	**Greater Manchester, BL9**	**Unspecified Works Or Factories**	**Industrial Features**
2	75m W	Works	Greater Manchester, BL9	Unspecified Works Or Factories	Industrial Features
3	75m N	Mayfield Garage	Eldon Street, Bury, Greater Manchester, BL9 5AZ	Vehicle Repair, Testing and Servicing	Repair and Servicing

ID	Location	Company	Address	Activity	Category
A	172m W	Bury M O T Centre Ltd	Unit 1, Fernhill Mills Hornby Street, Bury, Greater Manchester, BL9 5BL	Vehicle Repair, Testing and Servicing	Repair and Servicing
A	176m W	Arville	Fernhill Mills, Hornby Street, Bury, Greater Manchester, BL9 5BL	Textiles, Fabrics, Silk and Machinery	Industrial Products
A	176m W	Hornby Street Motors Ltd	Unit 2 Jf Business Centre, Hornby Street, Bury, Greater Manchester, BL9 5EG	Vehicle Repair, Testing and Servicing	Repair and Servicing
A	176m W	Mill Self Storage	Hornby Street, Bury, Greater Manchester, BL9 5BL	Container and Storage	Transport, Storage and Delivery
B	189m E	Works	Greater Manchester, BL9	Unspecified Works Or Factories	Industrial Features
B	207m E	Truslit	Canon Street, Bury, Greater Manchester, BL9 6ED	Packaging	Industrial Products
B	217m E	Works	Greater Manchester, BL9	Unspecified Works Or Factories	Industrial Features
B	220m E	Works	Greater Manchester, BL9	Unspecified Works Or Factories	Industrial Features
B	224m E	Mast (Telecommunication)	Greater Manchester, BL9	Telecommunications Features	Infrastructure and Facilities
C	231m SE	Cleansafe	Remar House, Geoffrey Street, Bury, Greater Manchester, BL9 6FT	Cleaning Equipment and Supplies	Industrial Products
A	236m W	Every Street Garage	Every Street, Bury, Greater Manchester, BL9 5BE	Vehicle Parts and Accessories	Motoring
C	241m SE	Coloured Glass	Unit 2, Geoffrey Street, Bury, Greater Manchester, BL9 6DT	Glass	Industrial Products
C	242m SE	Works	Greater Manchester, BL9	Unspecified Works Or Factories	Industrial Features
A	242m W	Shack Wrap	Fern Hill Business Centre, Todd Street, Bury, Greater Manchester, BL9 5BJ	General Construction Supplies	Industrial Products
B	245m E	Works	Greater Manchester, BL9	Unspecified Works Or Factories	Industrial Features
B	248m E	North West Clutch & Transmission	Unit 6 Freetown Business Park, Hudcar Lane, Bury, Greater Manchester, BL9 6HD	Vehicle Repair, Testing and Servicing	Repair and Servicing

ID	Location	Company	Address	Activity	Category
A	249m W	M M T Furniture Designs	Suite 7 Fern Hill Business Centre, Todd Street, Bury, Greater Manchester, BL9 5BJ	Furniture	Consumer Products
A	249m W	Bricktec	Fern Hill Business Centre, Todd Street, Bury, Greater Manchester, BL9 5BJ	Cleaning Equipment and Supplies	Industrial Products
A	249m W	North West Catering Engineers	Suite 1 Fernhill Business Centre, Todd Street, Bury, Greater Manchester, BL9 5BJ	Service Industry Equipment Repairs	Repair and Servicing

This data is sourced from Ordnance Survey.

4.2 Current or recent petrol stations

Records within 500m	0

Open, closed, under development and obsolete petrol stations.

This data is sourced from Experian.

4.3 Electricity cables

Records within 500m	0

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

4.4 Gas pipelines

Records within 500m	0

High pressure underground gas transmission pipelines.

This data is sourced from National Grid.

4.5 Sites determined as Contaminated Land

Records within 500m	0

Contaminated Land Register of sites designated under Part 2a of the Environmental Protection Act 1990.

This data is sourced from Local Authority records.

4.6 Control of Major Accident Hazards (COMAH)

Records within 500m	0

Control of Major Accident Hazards (COMAH) sites. This data includes upper and lower tier sites, and includes a historical archive of COMAH sites and Notification of Installations Handling Hazardous Substances (NIHHS) records.

This data is sourced from the Health and Safety Executive.

4.7 Regulated explosive sites

Records within 500m	0

Sites registered and licensed by the Health and Safety Executive under the Manufacture and Storage of Explosives Regulations 2005 (MSER). The last update to this data was in April 2011.

This data is sourced from the Health and Safety Executive.

4.8 Hazardous substance storage/usage

Records within 500m	0

Consents granted for a site to hold certain quantities of hazardous substances at or above defined limits in accordance with the Planning (Hazardous Substances) Regulations 2015.

This data is sourced from Local Authority records.

4.9 Historical licensed industrial activities (IPC)

Records within 500m	3

Integrated Pollution Control (IPC) records of substance releases to air, land and water. This data represents a historical archive as the IPC regime has been superseded.

Features are displayed on the Current industrial land use map on **page 54**

ID	Location	Details	
9	341m E	Operator: Bury Cooper Whitehead Ltd Address: Hudcar Mill, Hudcar Lane, Bury, Lancashire, BL9 6HD Process: Coating Processes And Printing Permit Number: AB4311	Original Permit Number: IPCAPP Date Approved: 18-5-1992 Effective Date: 18-5-1992 Status: Surrendered
E	439m E	Operator: Scandura Textiles Address: P And S Textiles, Porrit Street, Bury, Lancashire, BL9 6HJ Process: Other Mineral Fibres Permit Number: AU2107	Original Permit Number: IPCAPP Date Approved: 9-7-1996 Effective Date: 16-7-1996 Status: Superseded By Variation

ID	Location	Details	
E	439m E	Operator: Scandura Textiles Address: P And S Textiles, Porrit Street, Bury, Lancashire, BL9 6HJ Process: Other Mineral Fibres Permit Number: BD3698	Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Revoked

This data is sourced from the Environment Agency and Natural Resources Wales.

4.10 Licensed industrial activities (Part A(1))

Records within 500m	**0**

Records of Part A(1) installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.11 Licensed pollutant release (Part A(2)/B)

Records within 500m	**11**

Records of Part A(2) and Part B installations regulated under the Environmental Permitting (England and Wales) Regulations 2016 for the release of substances to the environment.

Features are displayed on the Current industrial land use map on **page 54**

ID	Location	Address	Details	
A	208m W	BaRoadon Concrete, Every Street, Fernhill, Bury, BL9 5BJ	Process: Use of Bulk Cement Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
A	230m W	Bettamix Concrete Ltd, Unit 1, Every Street Industrial Estate, Old Towns Yard, Every Street, Bury, BL9 5BE	Process: Use of Bulk Cement Status: Current Permit Permit Type: Part B	Enforcement: Enforcement Notified Date of enforcement: 03/11/2011 Comment: Suspension notice served, withdrawn 09/05/2012
A	236m W	Every Street Garage, Every Street, Fernhill, Bury, BL9 5BE	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

ID	Location	Address	Details	
4	255m SW	P&S Textiles Ltd, Hornby Street, Bury, BL9 5BL	Process: Coating Processes Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
A	281m W	BaRoadon Concrete, Every St, Fernhill, Bury, BL9 5BJ	Process: Use of Bulk Cement Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
7	310m S	Geldards Dry Cleaners, 60 Walmersley Road, Bury, BL9 6DP	Process: Dry Cleaning Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
8	326m SW	A1 Independent British 4x4 Specialists Limited, Unit 4, Fernhill Street, Bury, BL9 5BG	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
10	380m SW	The Timber Center, Park Road, Fernhill, Bury, BL9 5BH	Process: Timber Manufacture Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
E	427m E	Scandura Textiles, Porritt Street, BL9 6HJ	Process: Other Metal Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
11	441m SE	Moorside Garage, Brook Street, BL9 6AH	Process: Petrol Vapour Recovery Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
12	463m SW	The Timber Center, Park Road, Fernhill, Bury, BL9 5BH	Process: Timber Manufacture Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

This data is sourced from Local Authority records.

4.12 Radioactive Substance Authorisations

Records within 500m	0

Records of the storage, use, accumulation and disposal of radioactive substances regulated under the Radioactive Substances Act 1993.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.13 Licensed Discharges to controlled waters

Records within 500m	2

Discharges of treated or untreated effluent to controlled waters under the Water Resources Act 1991.

Features are displayed on the Current industrial land use map on **page 54**

ID	Location	Address	Details	
G	455m SE	BADGER ST, BURY, LANCASHIRE	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: 01BRY0015 Permit Version: 1 Receiving Water: BARN BROOK	Status: VARIED UNDER EPR 2010 Issue date: - Effective Date: 01/01/1995 Revocation Date: 02/09/2010
G	455m SE	BADGER ST, BURY, LANCASHIRE	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: 01BRY0015 Permit Version: 2 Receiving Water: BARN BROOK	Status: SURRENDERED UNDER EPR 2010 Issue date: 03/09/2010 Effective Date: 03/09/2010 Revocation Date: 23/03/2015

This data is sourced from the Environment Agency and Natural Resources Wales.

4.14 Pollutant release to surface waters (Red List)

Records within 500m	0

Discharges of specified substances under the Environmental Protection (Prescribed Processes and Substances) Regulations 1991.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.15 Pollutant release to public sewer

Records within 500m	0

Discharges of Special Category Effluents to the public sewer.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.16 List 1 Dangerous Substances

Records within 500m	0

Discharges of substances identified on List I of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.17 List 2 Dangerous Substances

Records within 500m	0

Discharges of substances identified on List II of European Directive E 2006/11/EC, and regulated under the Environmental Damage (Prevention and Remediation) Regulations 2015.

This data is sourced from the Environment Agency and Natural Resources Wales.

4.18 Pollution Incidents (EA/NRW)

Records within 500m	17

Records of substantiated pollution incidents. Since 2006 this data has only included category 1 (major) and 2 (significant) pollution incidents.

Features are displayed on the Current industrial land use map on **page 54**

ID	Location	Details	
A	190m W	Incident Date: 27/04/2003 Incident Identification: 154286 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
5	273m S	Incident Date: 05/03/2001 Incident Identification: 24 Pollutant: Oils and Fuel Pollutant Description: Diesel	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
6	309m W	Incident Date: 24/04/2003 Incident Identification: 153490 Pollutant: Specific Waste Materials Pollutant Description: Commercial Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
D	366m SW	Incident Date: 09/05/2001 Incident Identification: 4989 Pollutant: Specific Waste Materials Pollutant Description: Commercial Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)

ID	Location	Details	
D	366m SW	Incident Date: 09/05/2001 Incident Identification: 4989 Pollutant: Inert Materials and Wastes:Specific Waste Materials:Specific Waste Materials:Specific Waste Materials Pollutant Description: Construction and Demolition Materials and Wastes:Asbestos:Commercial Waste:Household Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
D	366m SW	Incident Date: 25/07/2003 Incident Identification: 176669 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
D	366m SW	Incident Date: 09/05/2001 Incident Identification: 4989 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
D	366m SW	Incident Date: 09/05/2001 Incident Identification: 4989 Pollutant: Specific Waste Materials Pollutant Description: Asbestos	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
D	366m SW	Incident Date: 09/05/2001 Incident Identification: 4989 Pollutant: Specific Waste Materials Pollutant Description: Household Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
D	380m SW	Incident Date: 15/06/2001 Incident Identification: 9486 Pollutant: Specific Waste Materials Pollutant Description: Household Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
D	380m SW	Incident Date: 15/06/2001 Incident Identification: 9486 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
D	380m SW	Incident Date: 15/06/2001 Incident Identification: 9486 Pollutant: Inert Materials and Wastes:Specific Waste Materials Pollutant Description: Construction and Demolition Materials and Wastes:Household Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
D	390m SW	Incident Date: 04/07/2002 Incident Identification: 89253 Pollutant: Specific Waste Materials Pollutant Description: Household Waste	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)

ID	Location	Details	
F	440m SW	Incident Date: 07/07/2002 Incident Identification: 89789 Pollutant: Specific Waste Materials Pollutant Description: Vehicles and Vehicle Parts	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
F	440m SW	Incident Date: 07/07/2002 Incident Identification: 89789 Pollutant: Oils and Fuel Pollutant Description: Mixed/Waste Oils	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
F	440m SW	Incident Date: 07/07/2002 Incident Identification: 89789 Pollutant: Specific Waste Materials:Oils and Fuel Pollutant Description: Vehicles and Vehicle Parts:Mixed/Waste Oils	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
13	472m W	Incident Date: 28/09/2002 Incident Identification: 111115 Pollutant: Specific Waste Materials Pollutant Description: Tyres	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)

This data is sourced from the Environment Agency and Natural Resources Wales.

4.19 Pollution inventory substances

Records within 500m	0

The pollution inventory (substances) includes reporting on annual emissions of certain regulated substances to air, controlled waters and land. A reporting threshold for each substance is also included. Where emissions fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

4.20 Pollution inventory waste transfers

Records within 500m	0

The pollution inventory (waste transfers) includes reporting on annual transfers and recovery/disposal of controlled wastes from a site. A reporting threshold for each waste type is also included. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

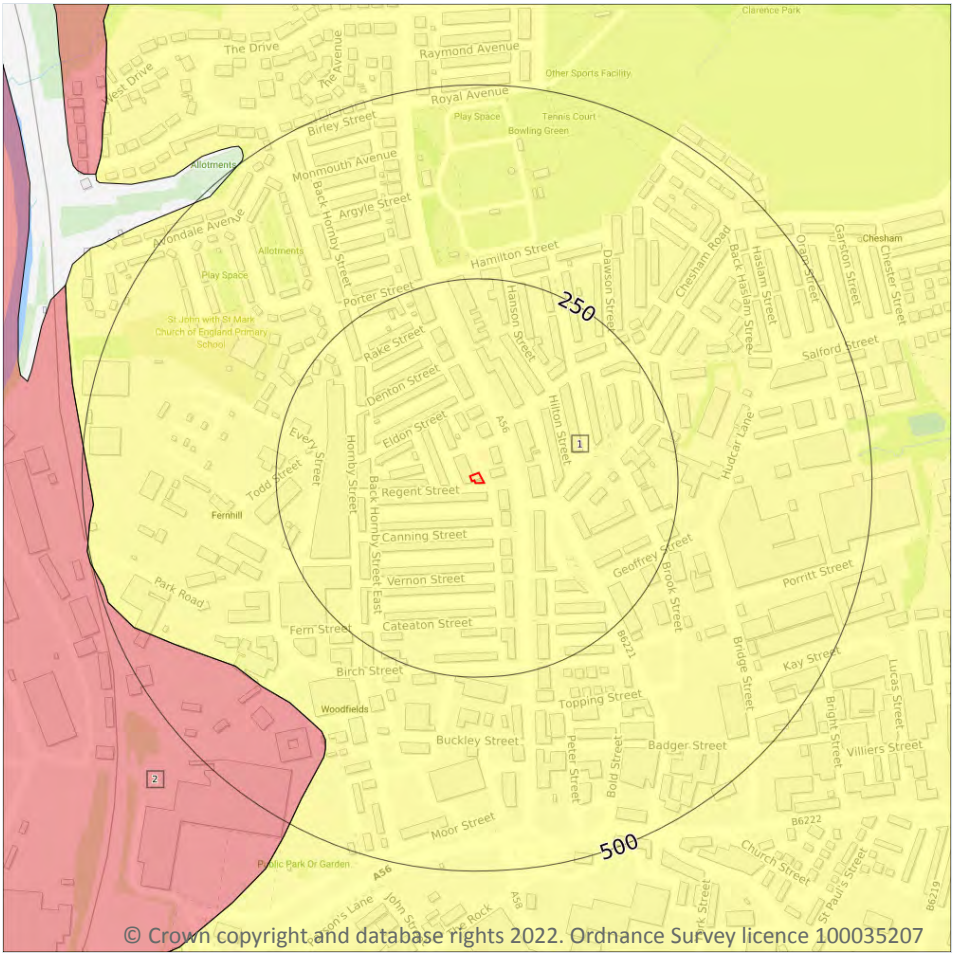
4.21 Pollution inventory radioactive waste

Records within 500m	0

The pollution inventory (radioactive wastes) includes reporting on annual releases of radioactive substances from a site, including the means of release. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

This data is sourced from the Environment Agency and the Scottish Environment Protection Agency.

5 Hydrogeology - Superficial aquifer



Site Outline

Search buffers in metres (m)

- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive
- Unknown

5.1 Superficial aquifer

Records within 500m	2

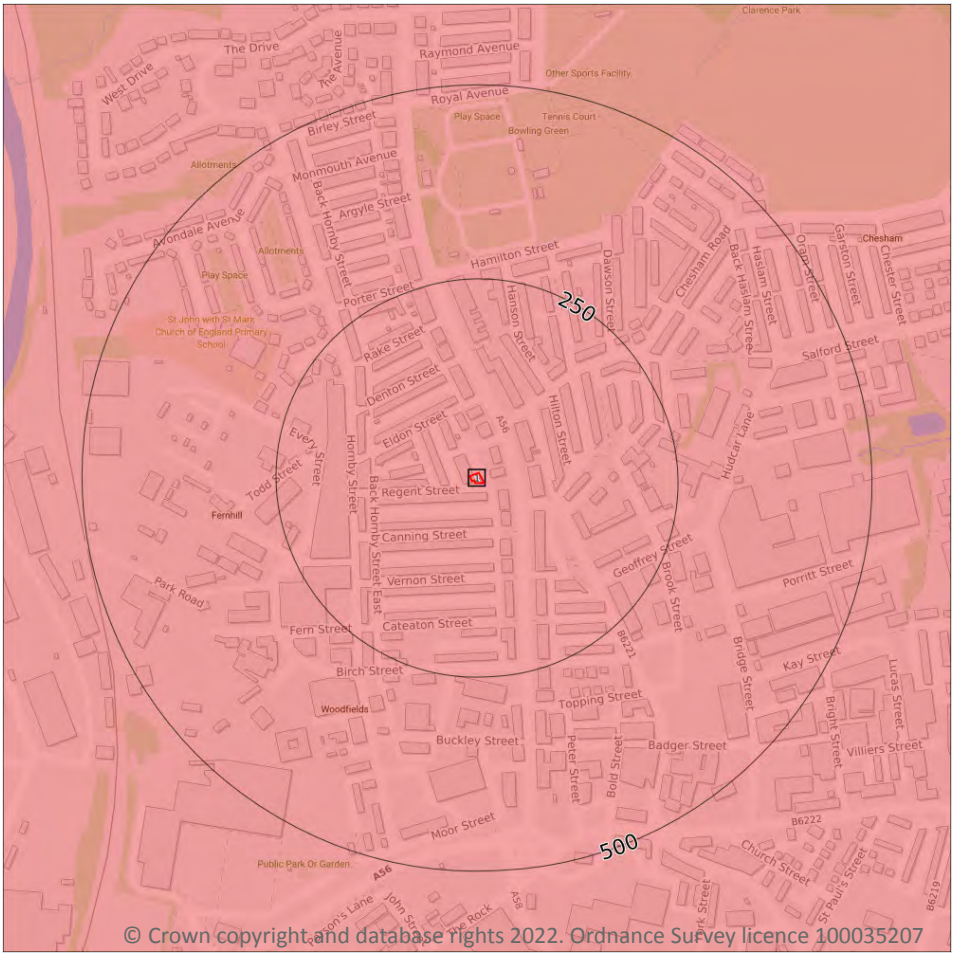
Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on **page 65**

ID	Location	Designation	Description
1	**On site**	**Secondary Undifferentiated**	**Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type**
2	370m SW	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

Bedrock aquifer



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Site Outline

Search buffers in metres (m)

- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive

5.2 Bedrock aquifer

Records within 500m	1

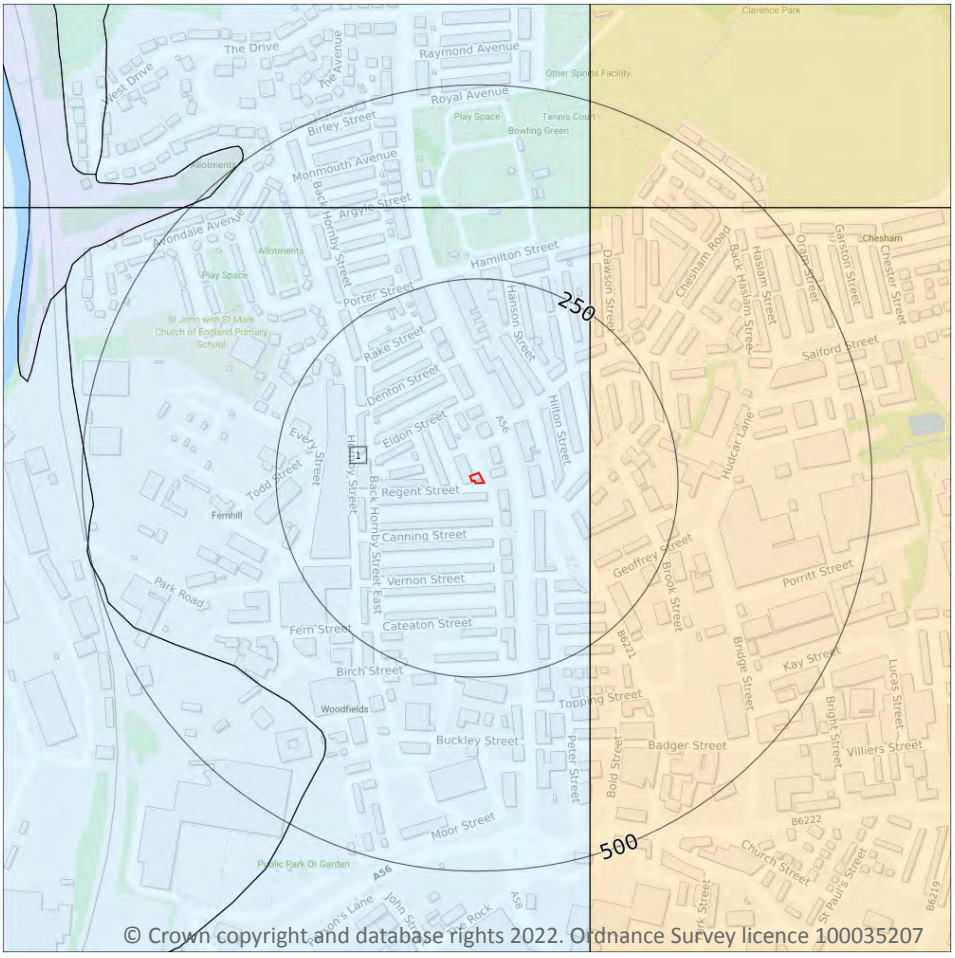
Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on **page 67**

ID	Location	Designation	Description
1	**On site**	**Secondary A**	**Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers**

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

Groundwater vulnerability



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Site Outline

Search buffers in metres (m)

Superficial vulnerability
- Principal superficial aquifer, high vulnerability
- Secondary superficial aquifer, high vulnerability
- Principal superficial aquifer, medium vulnerability
- Secondary superficial aquifer, medium vulnerability
- Principal superficial aquifer, low vulnerability
- Secondary superficial aquifer, low vulnerability

Bedrock vulnerability
- Principal bedrock aquifer, high vulnerability
- Secondary bedrock aquifer, high vulnerability
- Principal bedrock aquifer, medium vulnerability
- Secondary bedrock aquifer, medium vulnerability
- Principal bedrock aquifer, low vulnerability
- Secondary bedrock aquifer, low vulnerability

Other information
- Unproductive aquifer
- Soluble rock risk
- Local information

5.3 Groundwater vulnerability

Records within 50m	1

An assessment of the vulnerability of groundwater to a pollutant discharged at ground level based on the hydrological, geological, hydrogeological and soil properties within a one kilometre square grid. Groundwater vulnerability is described as High, Medium or Low as follows:

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

Features are displayed on the Groundwater vulnerability map on **page 68**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	**On site**	**Summary Classification: Secondary superficial aquifer - Low Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer**	**Leaching class: Low Infiltration value: <40% Dilution value: >550mm/year**	**Vulnerability: Low Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: Medium**	**Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures**

This data is sourced from the British Geological Survey, the Environment Agency and Natural Resources Wales.

5.4 Groundwater vulnerability- soluble rock risk

Records on site	0

This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

This data is sourced from the British Geological Survey and the Environment Agency.

5.5 Groundwater vulnerability- local information

Records on site	0

This dataset identifies areas where additional local information affecting vulnerability is held by the Environment Agency. Further information can be obtained by contacting the Environment Agency local Area groundwater team through the Environment Agency National Customer Call Centre on 03798 506 506 or by email on enquiries@environment-agency.gov.uk.

This data is sourced from the British Geological Survey and the Environment Agency.

Abstractions and Source Protection Zones

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- Site Outline

Search buffers in metres (m)

- Source Protection Zone 1 — Inner catchment
- Source Protection Zone 2 — Outer catchment
- Source Protection Zone 3 — Total catchment
- Source Protection Zone 4 — Zone of Special Interest
- Source Protection Zone 1c — Inner catchment - confined aquifer
- Source Protection Zone 2c — Outer catchment - confined aquifer
- Source Protection Zone 3c — Total catchment - confined aquifer
- Drinking water abstraction licences
- Drinking water abstraction licences — Polygon features
- Drinking water abstraction licences — Linear features
- Groundwater abstraction licence (point)
- Groundwater abstraction licence (area)
- Groundwater abstraction licence (linear)
- Surface Water Abstractions (point)
- Surface Water Abstractions (area)
- Surface Water Abstractions (linear)

5.6 Groundwater abstractions

Records within 2000m	16

Licensed groundwater abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, between two points (line data) or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 70**

ID	Location	Details	
-	1626m NW	Status: Historical Licence No: 2569001123 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: "WELL AT IRWELL VIEW FARM, WALMESLEY,BURY, LANCASHIRE" Data Type: Point Name: FITTON Easting: 380100 Northing: 413100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 19/01/1966 Version End Date: -
-	1626m NW	Status: Historical Licence No: 2569001123 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: WELL AT IRWELL VIEW FARM, WALMESLEY,BURY, LANCASHIRE Data Type: Point Name: FITTON Easting: 380100 Northing: 413100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 19/01/1966 Version End Date: -
-	1680m NE	Status: Historical Licence No: 2569001284 Details: General Farming & Domestic Direct Source: Ground Water - North West Region Point: BOREHOLE AT SILLINGHURST FARM BIRTLE BURY Data Type: Point Name: RAYMOND TAYLOR Easting: 382080 Northing: 412810	Annual Volume (m^3): 10950 Max Daily Volume (m^3): 30 Original Application No: - Original Start Date: 30/11/2004 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 01/04/2008 Version End Date: -
-	1757m NE	Status: Historical Licence No: 2569001196 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: "SPRING FED COLLECTING TANK AT BIRTLE, BURY" Data Type: Point Name: TAYLOR Easting: 382100 Northing: 412900	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 25/11/1974 Expiry Date: - Issue No: 100 Version Start Date: 25/11/1974 Version End Date: -

ID	Location	Details	
-	1757m NE	Status: Historical Licence No: 2569001196 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: SPRING FED COLLECTING TANK AT BIRTLE, BURY Data Type: Point Name: TAYLOR Easting: 382100 Northing: 412900	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 25/11/1974 Expiry Date: - Issue No: 100 Version Start Date: 25/11/1974 Version End Date: -
-	1807m NE	Status: Historical Licence No: 2569001178 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: "BOREHOLE AT PREMISES, NINEVAH FARM, BURY" Data Type: Point Name: MOORE Easting: 381800 Northing: 413200	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 14/01/1969 Expiry Date: - Issue No: 100 Version Start Date: 14/01/1969 Version End Date: -
-	1807m NE	Status: Historical Licence No: 2569001178 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: BOREHOLE AT PREMISES, NINEVAH FARM, BURY Data Type: Point Name: MOORE Easting: 381800 Northing: 413200	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 14/01/1969 Expiry Date: - Issue No: 100 Version Start Date: 14/01/1969 Version End Date: -
-	1877m W	Status: Historical Licence No: 2569001017 Details: Process water Direct Source: Ground Water - North West Region Point: "BOREHOLE AT PREMISES,OLIVES PAPERMILLS, BURY" Data Type: Point Name: ACTIVECRAFT LTD PAPERMAKERS Easting: 379000 Northing: 412000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 15/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 16/06/1995 Version End Date: -

ID	Location	Details	
-	1877m W	Status: Historical Licence No: 2569001017 Details: Process water Direct Source: Ground Water - North West Region Point: BOREHOLE AT PREMISES,OLIVES PAPERMILLS, BURY Data Type: Point Name: ACTIVECRAFT LTD PAPERMAKERS Easting: 379000 Northing: 412000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 15/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 16/06/1995 Version End Date: -
-	1877m W	Status: Historical Licence No: 2569001017 Details: Process Water Direct Source: Ground Water - North West Region Point: BOREHOLE AT PREMISES, OLIVES PAPERMILLS, BURY Data Type: Point Name: ACTIVECRAFT LTD PAPERMAKERS Easting: 379000 Northing: 412000	Annual Volume (m^3): 154564 Max Daily Volume (m^3): 1591.1 Original Application No: - Original Start Date: 15/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 16/06/1995 Version End Date: -
-	1918m SE	Status: Historical Licence No: 2569002085 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: "WELL AT WATERFOLD FARM, HEAP BRIDGE,NEAR BURY" Data Type: Point Name: WILKINSON Easting: 382000 Northing: 410100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 15/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 15/02/1966 Version End Date: -
-	1918m SE	Status: Historical Licence No: 2569002085 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: WELL AT WATERFOLD FARM, HEAP BRIDGE,NEAR BURY Data Type: Point Name: WILKINSON Easting: 382000 Northing: 410100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 15/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 15/02/1966 Version End Date: -

ID	Location	Details	
-	1945m NE	Status: Historical Licence No: 2569001194 Details: Make-Up or Top Up Water Direct Source: Ground Water - North West Region Point: "BOREHOLE ON PREMISES AT BIRTLE, BURY" Data Type: Point Name: STONE Easting: 381900 Northing: 413300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1974 Expiry Date: - Issue No: 100 Version Start Date: 12/09/1986 Version End Date: -
-	1945m NE	Status: Historical Licence No: 2569001194 Details: "Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household" Direct Source: Ground Water - North West Region Point: "BOREHOLE ON PREMISES AT BIRTLE, BURY" Data Type: Point Name: STONE Easting: 381900 Northing: 413300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1974 Expiry Date: - Issue No: 100 Version Start Date: 12/09/1986 Version End Date: -
-	1945m NE	Status: Historical Licence No: 2569001194 Details: Make-Up or Top Up Water Direct Source: Ground Water - North West Region Point: BOREHOLE ON PREMISES AT BIRTLE, BURY Data Type: Point Name: STONE Easting: 381900 Northing: 413300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1974 Expiry Date: - Issue No: 100 Version Start Date: 12/09/1986 Version End Date: -
-	1945m NE	Status: Historical Licence No: 2569001194 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household Direct Source: Ground Water - North West Region Point: BOREHOLE ON PREMISES AT BIRTLE, BURY Data Type: Point Name: STONE Easting: 381900 Northing: 413300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1974 Expiry Date: - Issue No: 100 Version Start Date: 12/09/1986 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.7 Surface water abstractions

Records within 2000m	12

Licensed surface water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 70**

ID	Location	Details	
-	752m NE	Status: Historical Licence No: 2569001289 Details: Lake & Pond Throughflow Direct Source: Surface, Non-Tidal - North West Region Point: TRIBUTARY OF THE RIVER IRWELL, AT CLARENCE PARK LIDO Data Type: Point Name: BURY METROPOLITAN BOROUGH COUNCIL Easting: 381211 Northing: 412322	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 22/12/2008 Expiry Date: 31/03/2015 Issue No: 1 Version Start Date: 22/12/2008 Version End Date: -
-	752m NE	Status: Active Licence No: 2569001289R01 Details: Lake & Pond Throughflow Direct Source: Surface, Non-Tidal - North West Region Point: TRIBUTARY OF THE RIVER IRWELL, AT CLARENCE PARK LIDO Data Type: Point Name: BURY METROPOLITAN BOROUGH COUNCIL Easting: 381211 Northing: 412322	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: NPS/WR/017227 Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 01/04/2015 Version End Date: -
-	867m W	Status: Historical Licence No: NW/069/0001/007 Details: Hydroelectric Power Generation Direct Source: Surface, Non-Tidal - North West Region Point: RIVER IRWELL AT CHAMBER HALL WEIR Data Type: Point Name: Bury Council Easting: 380014 Northing: 411406	Annual Volume (m^3): 90,000,000 Max Daily Volume (m^3): 340,416 Original Application No: - Original Start Date: 10/06/2016 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 10/06/2016 Version End Date: -
-	1354m W	Status: Historical Licence No: 2569001170 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: KIRKLEES BRK AT WOOLFOLD, BURY93 Data Type: Line Name: ACTIVECRAFT LTD PAPERMAKERS Easting: 378700 Northing: 412500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 23/03/1966 Expiry Date: - Issue No: 100 Version Start Date: 16/06/1995 Version End Date: -

ID	Location	Details	
-	1354m W	Status: Historical Licence No: 2569001170 Details: Process water Direct Source: "Surface, Non-Tidal - North West Region" Point: "KIRKLEES BRK AT WOOLFOLD, BURY $93" Data Type: Line Name: ACTIVECRAFT LTD PAPERMAKERS Easting: 378700 Northing: 412500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 23/03/1966 Expiry Date: - Issue No: 100 Version Start Date: 16/06/1995 Version End Date: -
-	1354m W	Status: Historical Licence No: 2569001170 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: KIRKLEES BRK AT WOOLFOLD, BURY $93 Data Type: Line Name: ACTIVECRAFT LTD PAPERMAKERS Easting: 378700 Northing: 412500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 23/03/1966 Expiry Date: - Issue No: 100 Version Start Date: 16/06/1995 Version End Date: -
-	1354m W	Status: Historical Licence No: 2569001170 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: KIRKLEES BRK AT WOOLFOLD, BURY Data Type: Line Name: ACTIVECRAFT LTD PAPERMAKERS Easting: 378700 Northing: 412500	Annual Volume (m^3): 850102 Max Daily Volume (m^3): 3182.2 Original Application No: - Original Start Date: 23/03/1966 Expiry Date: - Issue No: 100 Version Start Date: 16/06/1995 Version End Date: -
-	1486m SW	Status: Historical Licence No: 2569001285 Details: General Use Relating To Secondary Category (Medium Loss) Direct Source: Surface, Non-Tidal - North West Region Point: RIVER IRWELL AT RMC NORTHERNT BURY CANAL WHARF Data Type: Point Name: CEMEX UK MATERIALS LTD Easting: 379706 Northing: 410696	Annual Volume (m^3): 5500 Max Daily Volume (m^3): 21 Original Application No: - Original Start Date: 23/03/2005 Expiry Date: 31/03/2015 Issue No: 2 Version Start Date: 01/04/2008 Version End Date: -

ID	Location	Details	
-	1486m SW	Status: Active Licence No: 2569001285R01 Details: General Use Relating To Secondary Category (Medium Loss) Direct Source: Surface, Non-Tidal - North West Region Point: RIVER IRWELL AT RMC NORTHERNT BURY CANAL WHARF Data Type: Point Name: CEMEX UK MATERIALS LTD Easting: 379706 Northing: 410696	Annual Volume (m^3): 5,500 Max Daily Volume (m^3): 21 Original Application No: NPS/WR/030717 Original Start Date: 01/04/2015 Expiry Date: 31/03/2027 Issue No: 2 Version Start Date: 21/12/2018 Version End Date: -
-	1835m NW	Status: Active Licence No: NW/069/0001/016 Details: General Use Relating To Secondary Category (Very Low Loss) Direct Source: Surface, Non-Tidal - North West Region Point: RIVER IRWELL AT ELTON RESERVOIR Data Type: Point Name: Canal and River Trust Easting: 379677 Northing: 413070	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: NPS/NA/001138 Original Start Date: 31/03/2021 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 31/03/2021 Version End Date: -
-	1861m W	Status: Historical Licence No: 2569001170 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIR FED BY KIRKLESS BROOK AND SURFACE DRAINAGE Data Type: Point Name: ACTIVECRAFT LTD PAPERMAKERS Easting: 379000 Northing: 411900	Annual Volume (m^3): 850102 Max Daily Volume (m^3): 3182.2 Original Application No: - Original Start Date: 23/03/1966 Expiry Date: - Issue No: 100 Version Start Date: 16/06/1995 Version End Date: -
-	1938m SE	Status: Active Licence No: NW/069/0002/002 Details: Hydroelectric Power Generation Direct Source: Surface, Non-Tidal - North West Region Point: RIVER ROCH AT HEAP BRIDGE WEIR Data Type: Point Name: Brother Investments Ltd Easting: 382536 Northing: 410666	Annual Volume (m^3): 76,032,000 Max Daily Volume (m^3): 345,600 Original Application No: - Original Start Date: 17/09/2010 Expiry Date: 31/03/2026 Issue No: 2 Version Start Date: 18/09/2015 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.8 Potable abstractions

Records within 2000m	2

Licensed potable water abstractions for sites extracting more than 20 cubic metres of water a day and includes active and historical records. The data may be for a single abstraction point, a stretch of watercourse or a larger area.

Features are displayed on the Abstractions and Source Protection Zones map on **page 70**

ID	Location	Details	
-	1945m NE	Status: Historical Licence No: 2569001194 Details: "Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household" Direct Source: Ground Water - North West Region Point: "BOREHOLE ON PREMISES AT BIRTLE, BURY" Data Type: Point Name: STONE Easting: 381900 Northing: 413300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1974 Expiry Date: - Issue No: 100 Version Start Date: 12/09/1986 Version End Date: -
-	1945m NE	Status: Historical Licence No: 2569001194 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Household Direct Source: Ground Water - North West Region Point: BOREHOLE ON PREMISES AT BIRTLE, BURY Data Type: Point Name: STONE Easting: 381900 Northing: 413300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1974 Expiry Date: - Issue No: 100 Version Start Date: 12/09/1986 Version End Date: -

This data is sourced from the Environment Agency and Natural Resources Wales.

5.9 Source Protection Zones

Records within 500m	0

Source Protection Zones define the sensitivity of an area around a potable abstraction site to contamination.

This data is sourced from the Environment Agency and Natural Resources Wales.

5.10 Source Protection Zones (confined aquifer)

Records within 500m	0

Source Protection Zones in the confined aquifer define the sensitivity around a deep groundwater abstraction to contamination. A confined aquifer would normally be protected from contamination by overlying geology and is only considered a sensitive resource if deep excavation/drilling is taking place.

This data is sourced from the Environment Agency and Natural Resources Wales.

6 Hydrology

6.1 Water Network (OS MasterMap)

Records within 250m	0

Detailed water network of Great Britain showing the flow and precise central course of every river, stream, lake and canal.

This data is sourced from the Ordnance Survey.

6.2 Surface water features

Records within 250m	0

Covering rivers, streams and lakes (some overlap with OS MasterMap Water Network data in previous section) but additionally covers smaller features such as ponds. Rivers and streams narrower than 5m are represented as a single line. Lakes, ponds and rivers or streams wider than 5m are represented as polygons.

This data is sourced from the Ordnance Survey.

6.3 WFD Surface water body catchments

Records on site	1

The Water Framework Directive is an EU-led framework for the protection of inland surface waters, estuaries, coastal waters and groundwater through river basin-level management planning. In terms of surface water, these basins are broken down into smaller units known as management, operational and water body catchments.

Features are displayed on the Hydrology map on **page 80**

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
2	**On site**	**River**	**Irwell (Rossendale STW to Roch)**	**GB112069064620**	**Croal Irwell**	**Irwell**

This data is sourced from the Environment Agency and Natural Resources Wales.

6.4 WFD Surface water bodies

Records identified	1

Surface water bodies under the Directive may be rivers, lakes, estuary or coastal. To achieve the purpose of the Directive, environmental objectives have been set and are reported on for each water body. The progress towards delivery of the objectives is then reported on by the relevant competent authorities at the end of each six-year cycle. The river water body directly associated with the catchment listed in the previous section is detailed below, along with any lake, canal, coastal or artificial water body within 250m of the site. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each water body listed.

Features are displayed on the Hydrology map on **page 80**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Ecological rating	Year
-	616m W	River	Irwell (Rossendale STW to Roch)	GB112069064620	Moderate	Fail	Moderate	2019

This data is sourced from the Environment Agency and Natural Resources Wales.

6.5 WFD Groundwater bodies

Records on site	1

Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

Features are displayed on the Hydrology map on **page 80**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
1	**On site**	**Northern Manchester Carboniferous Aquifers**	**GB41202G101800**	**Poor**	**Poor**	**Good**	**2019**

This data is sourced from the Environment Agency and Natural Resources Wales.

7 River and coastal flooding

7.1 Risk of flooding from rivers and the sea

Records within 50m	0

The chance of flooding from rivers and/or the sea in any given year, based on cells of 50m within the Risk of Flooding from Rivers and Sea (RoFRaS)/Flood Risk Assessment Wales (FRAW) models. Each cell is allocated one of four flood risk categories, taking into account flood defences and their condition. The risk categories for RoFRaS for rivers and the sea and FRAW for rivers are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 100 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 100 chance) or High (greater than or equal to 1 in 30 chance). The risk categories for FRAW for the sea are; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 200 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 200 chance) or High (greater than or equal to 1 in 30 chance).

This data is sourced from the Environment Agency and Natural Resources Wales.

7.2 Historical Flood Events

Records within 250m	0

Records of historic flooding from rivers, the sea, groundwater and surface water. Records began in 1946 when predecessor bodies started collecting detailed information about flooding incidents, although limited details may be included on flooding incidents prior to this date. Takes into account the presence of defences, structures, and other infrastructure where they existed at the time of flooding, and includes flood extents that may have been affected by overtopping, breaches or blockages.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.3 Flood Defences

Records within 250m	0

Records of flood defences owned, managed or inspected by the Environment Agency and Natural Resources Wales. Flood defences can be structures, buildings or parts of buildings. Typically these are earth banks, stone and concrete walls, or sheet-piling that is used to prevent or control the extent of flooding.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.4 Areas Benefiting from Flood Defences

Records within 250m	0

Areas that would benefit from the presence of flood defences in a 1 in 100 (1%) chance of flooding each year from rivers or 1 in 200 (0.5%) chance of flooding each year from the sea.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.5 Flood Storage Areas

Records within 250m	0

Areas that act as a balancing reservoir, storage basin or balancing pond to attenuate an incoming flood peak to a flow level that can be accepted by the downstream channel or to delay the timing of a flood peak so that its volume is discharged over a longer period.

This data is sourced from the Environment Agency and Natural Resources Wales.

River and coastal flooding - Flood Zones

7.6 Flood Zone 2

Records within 50m	0

Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land between Flood Zone 3 (see next section) and the extent of the flooding from rivers or the sea with a 1 in 1000 (0.1%) chance of flooding each year.

This data is sourced from the Environment Agency and Natural Resources Wales.

7.7 Flood Zone 3

Records within 50m	0

Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

This data is sourced from the Environment Agency and Natural Resources Wales.

8 Surface water flooding

8.1 Surface water flooding

Highest risk on site	**Negligible**
Highest risk within 50m	**Negligible**

Ambiental Risk Analytics surface water (pluvial) FloodMap identifies areas likely to flood as a result of extreme rainfall events, i.e. land naturally vulnerable to surface water ponding or flooding. This data set was produced by simulating 1 in 30 year, 1 in 100 year, 1 in 250 year and 1 in 1,000 year rainfall events. Modern urban drainage systems are typically built to cope with rainfall events between 1 in 20 and 1 in 30 years, though some older ones may flood in a 1 in 5 year rainfall event.

The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site. The table below shows the maximum flood depths for a range of return periods for the site.

Return period	Maximum modelled depth
1 in 1000 year	Negligible
1 in 250 year	Negligible
1 in 100 year	Negligible
1 in 30 year	Negligible

This data is sourced from Ambiental Risk Analytics.

9 Groundwater flooding

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Site Outline

Search buffers in metres (m)

- High
- Moderate - High
- Moderate
- Low
- Negligible

9.1 Groundwater flooding

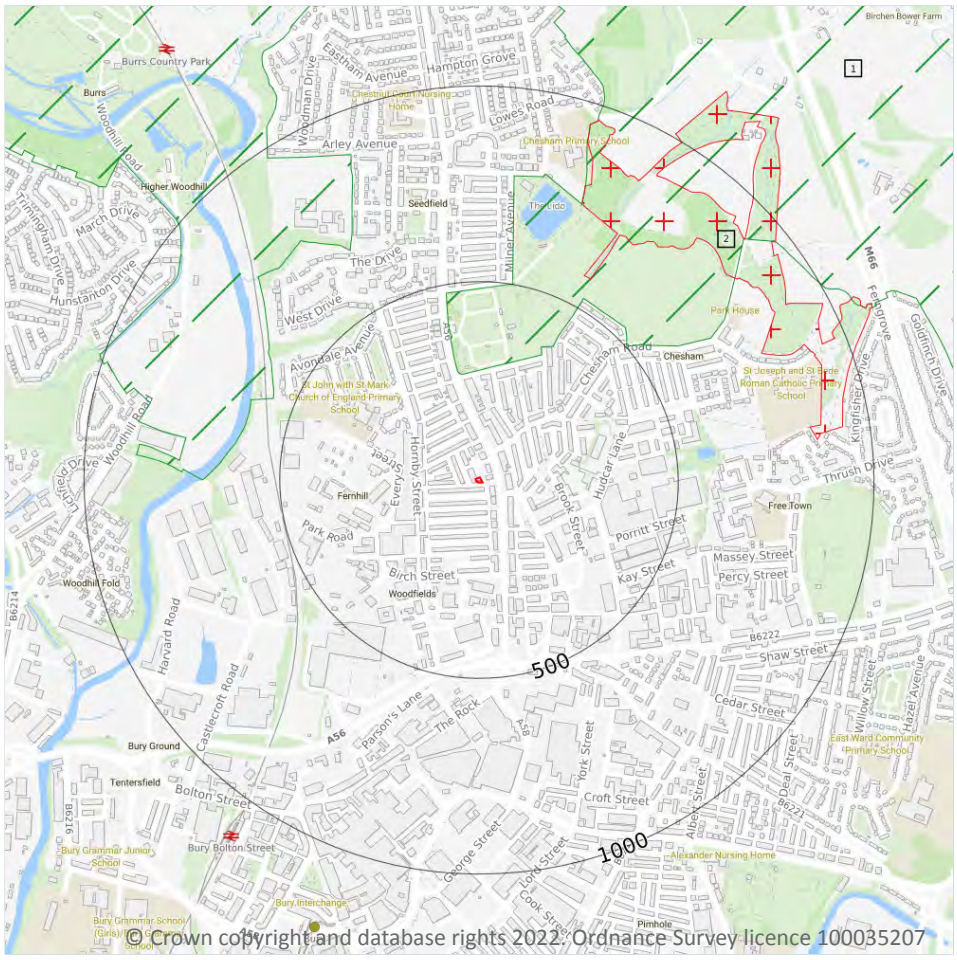
Highest risk on site	**Low**
Highest risk within 50m	**Low**

Groundwater flooding is caused by unusually high groundwater levels. It occurs when the water table rises above the ground surface or within underground structures such as basements or cellars. Groundwater flooding tends to exhibit a longer duration than surface water flooding, possibly lasting for weeks or months, and as a result it can cause significant damage to property. This risk assessment is based on a 1 in 100 year return period and a 5m Digital Terrain Model (DTM).

Features are displayed on the Groundwater flooding map on **page 87**

This data is sourced from Ambiental Risk Analytics.

10 Environmental designations



Site Outline

Search buffers in metres (m)

Local Nature Reserves (LNR)

Green Belt

10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	0

Sites providing statutory protection for the best examples of UK flora, fauna, or geological or physiographical features. Originally notified under the National Parks and Access to the Countryside Act 1949, SSSIs were re-notified under the Wildlife and Countryside Act 1981. Improved provisions for the protection and management of SSSIs were introduced by the Countryside and Rights of Way Act 2000 (in England and Wales) and (in Scotland) by the Nature Conservation (Scotland) Act 2004 and the Wildlife and Natural Environment (Scotland) Act 2010.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.2 Conserved wetland sites (Ramsar sites)

Records within 2000m	0

Ramsar sites are designated under the Convention on Wetlands of International Importance, agreed in Ramsar, Iran, in 1971. They cover all aspects of wetland conservation and wise use, recognizing wetlands as ecosystems that are extremely important for biodiversity conservation in general and for the well-being of human communities. These sites cover a broad definition of wetland; marsh, fen, peatland or water, whether natural or artificial, permanent or temporary, with water that is static or flowing, fresh, brackish or salt, and even some marine areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.3 Special Areas of Conservation (SAC)

Records within 2000m	0

Areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.4 Special Protection Areas (SPA)

Records within 2000m	0

Sites classified by the UK Government under the EC Birds Directive, SPAs are areas of the most important habitat for rare (listed on Annex I to the Directive) and migratory birds within the European Union.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.5 National Nature Reserves (NNR)

Records within 2000m	0

Sites containing examples of some of the most important natural and semi-natural terrestrial and coastal ecosystems in Great Britain. They are managed to conserve their habitats, provide special opportunities for scientific study or to provide public recreation compatible with natural heritage interests.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.6 Local Nature Reserves (LNR)

Records within 2000m	2

Sites managed for nature conservation, and to provide opportunities for research and education, or simply enjoying and having contact with nature. They are declared by local authorities under the National Parks and Access to the Countryside Act 1949 after consultation with the relevant statutory nature conservation agency.

Features are displayed on the Environmental designations map on **page 88**

ID	Location	Name	Data source
2	580m NE	Chesham Woods	Natural England
-	1955m NW	Kirklees Valley	Natural England

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.7 Designated Ancient Woodland

Records within 2000m	0

Ancient woodlands are classified as areas which have been wooded continuously since at least 1600 AD. This includes semi-natural woodland and plantations on ancient woodland sites. 'Wooded continuously' does not mean there is or has previously been continuous tree cover across the whole site, and not all trees within the woodland have to be old.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.8 Biosphere Reserves

Records within 2000m	0

Biosphere Reserves are internationally recognised by UNESCO as sites of excellence to balance conservation and socioeconomic development between nature and people. They are recognised under the Man and the Biosphere (MAB) Programme with the aim of promoting sustainable development founded on the work of the local community.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.9 Forest Parks

Records within 2000m	0

These are areas managed by the Forestry Commission designated on the basis of recreational, conservation or scenic interest.

This data is sourced from the Forestry Commission.

10.10 Marine Conservation Zones

Records within 2000m	0

A type of marine nature reserve in UK waters established under the Marine and Coastal Access Act (2009). They are designated with the aim to protect nationally important, rare or threatened habitats and species.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

10.11 Green Belt

Records within 2000m	5

Areas designated to prevent urban sprawl by keeping land permanently open.

Features are displayed on the Environmental designations map on **page 88**

ID	Location	Name	Local Authority name
1	267m N	Merseyside and Greater Manchester	Bury
-	1560m E	Merseyside and Greater Manchester	Bury
-	1708m SE	Merseyside and Greater Manchester	Bury
-	1723m SE	Merseyside and Greater Manchester	Rochdale
-	1945m NE	Merseyside and Greater Manchester	Rossendale

This data is sourced from the Ministry of Housing, Communities and Local Government.

10.12 Proposed Ramsar sites

Records within 2000m	0

Ramsar sites are areas listed as a Wetland of International Importance under the Convention on Wetlands of International Importance especially as Waterfowl Habitat (the Ramsar Convention) 1971. The sites here supplied have a status of 'Proposed' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m	0

Special Areas of Conservation are areas which have been identified as best representing the range and variety within the European Union of habitats and (non-bird) species listed on Annexes I and II to the Directive. SACs are designated under the EC Habitats Directive. Those sites supplied here are those with a status of 'Possible' having been identified for potential adoption under the framework.

This data is sourced from Natural England and Natural Resources Wales.

10.14 Potential Special Protection Areas (pSPA)

Records within 2000m	0

Special Protection Areas (SPAs) are areas designated (or 'classified') under the European Union Wild Birds Directive for the protection of nationally and internationally important populations of wild birds. Those sites supplied here are those with a status of 'Potential' having been identified for potential adoption under the framework.

This data is sourced from Natural England.

10.15 Nitrate Sensitive Areas

Records within 2000m	0

Areas where nitrate concentrations in drinking water sources exceeded or was at risk of exceeding the limit of 50 mg/l set by the 1980 EC Drinking Water Directive. Voluntary agricultural measures as a means of reducing the levels of nitrate were introduced by DEFRA as MAFF, with payments being made to farmers who complied. The scheme was started as a pilot in 1990 in ten areas, later implemented within 32 areas. The scheme was closed to further new entrants in 1998, although existing agreements continued for their full term. All Nitrate Sensitive Areas fell within the areas designated as Nitrate Vulnerable Zones (NVZs) in 1996 under the EC Nitrate Directive (91/676/EEC).

This data is sourced from Natural England.

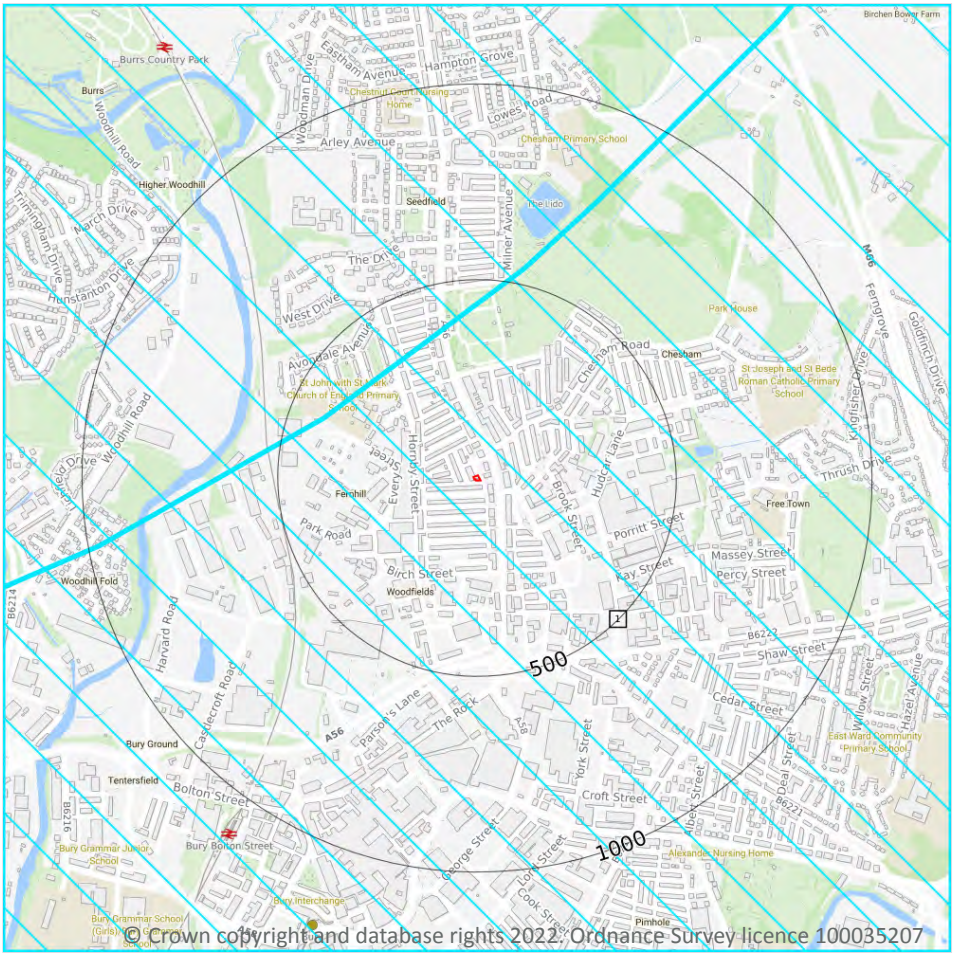
10.16 Nitrate Vulnerable Zones

Records within 2000m	0

Areas at risk from agricultural nitrate pollution designated under the EC Nitrate Directive (91/676/EEC). These are areas of land that drain into waters polluted by nitrates. Farmers operating within these areas have to follow mandatory rules to tackle nitrate loss from agriculture.

This data is sourced from Natural England and Natural Resources Wales.

SSSI Impact Zones and Units



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Site Outline

Search buffers in metres (m)

SSSI Impact Risk Zones

SSSI Units

- Not recorded
- Favourable
- Unfavourable - Recovering
- Unfavourable - No change
- Unfavourable - Declining
- Partially destroyed
- Destroyed

10.17 SSSI Impact Risk Zones

Records on site	1

Developed to allow rapid initial assessment of the potential risks to SSSIs posed by development proposals. They define zones around each SSSI which reflect the particular sensitivities of the features for which it is notified and indicate the types of development proposal which could potentially have adverse impacts.

Features are displayed on the SSSI Impact Zones and Units map on **page 93**

ID	Location	Type of developments requiring consultation
1	**On site**	**Infrastructure - Airports, helipads and other aviation proposals.** **Air pollution - Livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 4000m².** **Combustion - General combustion processes >50mw energy input. incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion.**

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m	0

Divisions of SSSIs used to record management and condition details. Units are the smallest areas for which Natural England gives a condition assessment, however, the size of units varies greatly depending on the types of management and the conservation interest.

This data is sourced from Natural England and Natural Resources Wales.

11 Visual and cultural designations

11.1 World Heritage Sites

Records within 250m	0

Sites designated for their globally important cultural or natural interest requiring appropriate management and protection measures. World Heritage Sites are designated to meet the UK's commitments under the World Heritage Convention.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.2 Area of Outstanding Natural Beauty

Records within 250m	0

Areas of Outstanding Natural Beauty (AONB) are conservation areas, chosen because they represent 18% of the finest countryside. Each AONB has been designated for special attention because of the quality of their flora, fauna, historical and cultural associations, and/or scenic views. The National Parks and Access to the Countryside Act of 1949 created AONBs and the Countryside and Rights of Way Act, 2000 added further regulation and protection. There are likely to be restrictions to some developments within these areas.

This data is sourced from Natural England, Natural Resources Wales and Scottish Natural Heritage.

11.3 National Parks

Records within 250m	0

In England and Wales, the purpose of National Parks is to conserve and enhance landscapes within the countryside whilst promoting public enjoyment of them and having regard for the social and economic well-being of those living within them. In Scotland National Parks have the additional purpose of promoting the sustainable use of the natural resources of the area and the sustainable social and economic development of its communities. The National Parks and Access to the Countryside Act 1949 established the National Park designation in England and Wales, and The National Parks (Scotland) Act 2000 in Scotland.

This data is sourced from Natural England, Natural Resources Wales and the Scottish Government.

11.4 Listed Buildings

Records within 250m	0

Buildings listed for their special architectural or historical interest. Building control in the form of 'listed building consent' is required in order to make any changes to that building which might affect its special interest. Listed buildings are graded to indicate their relative importance, however building controls apply to all buildings equally, irrespective of their grade, and apply to the interior and exterior of the building in its entirety, together with any curtilage structures.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.5 Conservation Areas

Records within 250m	0

Local planning authorities are obliged to designate as conservation areas any parts of their own area that are of special architectural or historic interest, the character and appearance of which it is desirable to preserve or enhance. Designation of a conservation area gives broader protection than the listing of individual buildings. All the features within the area, listed or otherwise, are recognised as part of its character. Conservation area designation is the means of recognising the importance of all factors and of ensuring that planning decisions address the quality of the landscape in its broadest sense.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

11.6 Scheduled Ancient Monuments

Records within 250m	0

A scheduled monument is an historic building or site that is included in the Schedule of Monuments kept by the Secretary of State for Digital, Culture, Media and Sport. The regime is set out in the Ancient Monuments and Archaeological Areas Act 1979. The Schedule of Monuments has c.20,000 entries and includes sites such as Roman remains, burial mounds, castles, bridges, earthworks, the remains of deserted villages and industrial sites. Monuments are not graded, but all are, by definition, considered to be of national importance.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

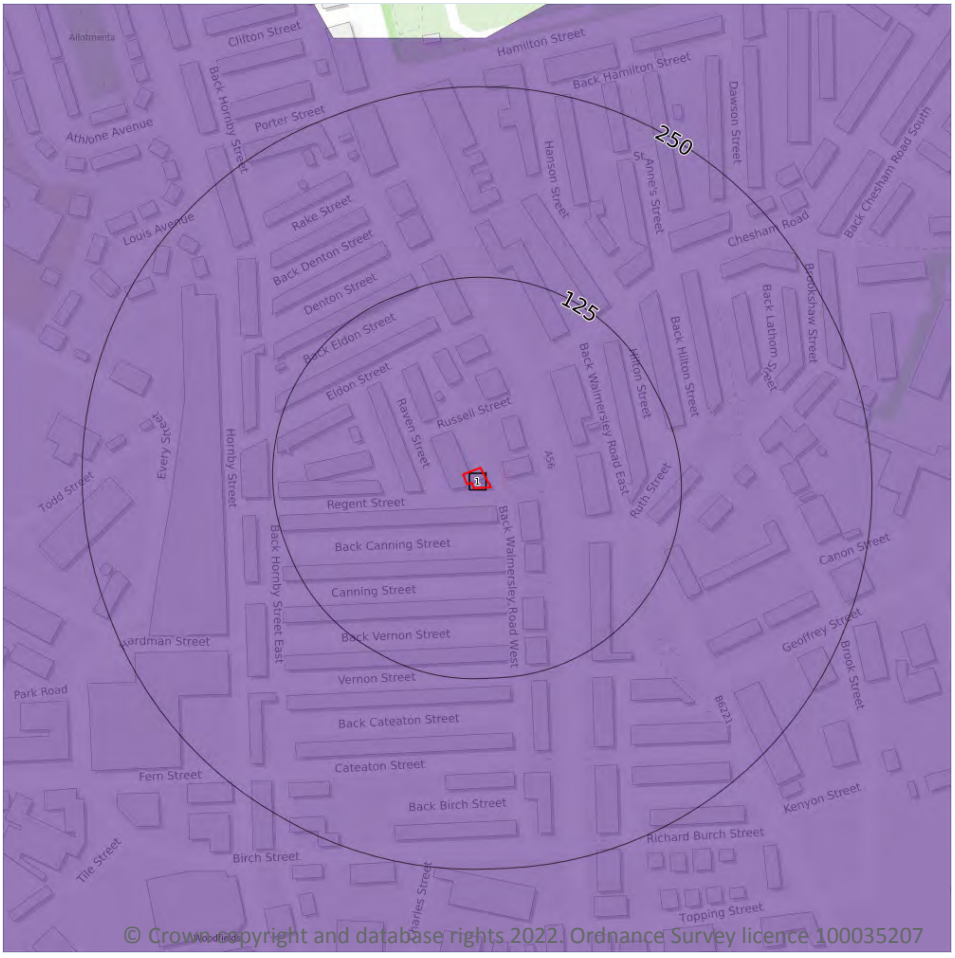
11.7 Registered Parks and Gardens

Records within 250m	0

Parks and gardens assessed to be of particular interest and of special historic interest. The emphasis being on 'designed' landscapes, rather than on planting or botanical importance. Registration is a 'material consideration' in the planning process, meaning that planning authorities must consider the impact of any proposed development on the special character of the landscape.

This data is sourced from Historic England, Cadw and Historic Environment Scotland.

12 Agricultural designations



Site Outline

Search buffers in metres (m)

- Grade 1 - excellent quality
- Grade 2 - very good quality
- Grade 3 - good to moderate quality
- Grade 3a - good quality
- Grade 3b - moderate quality
- Grade 4 - poor quality
- Grade 5 - very poor quality
- Non-agricultural land
- Urban land
- Exclusion land
- Tree felling licences
- Open Access land

12.1 Agricultural Land Classification

Records within 250m	1

Classification of the quality of agricultural land taking into consideration multiple factors including climate, physical geography and soil properties. It should be noted that the categories for the grading of agricultural land are not consistent across England, Wales and Scotland.

Features are displayed on the Agricultural designations map on **page 97**

ID	Location	Classification	Description
1	**On site**	**Urban**	**-**

This data is sourced from Natural England.

12.2 Open Access Land

Records within 250m	0

The Countryside and Rights of Way Act 2000 (CROW Act) gives a public right of access to land without having to use paths. Access land includes mountains, moors, heaths and downs that are privately owned. It also includes common land registered with the local council and some land around the England Coast Path. Generally permitted activities on access land are walking, running, watching wildlife and climbing.

This data is sourced from Natural England and Natural Resources Wales.

12.3 Tree Felling Licences

Records within 250m	0

Felling Licence Application (FLA) areas approved by Forestry Commission England. Anyone wishing to fell trees must ensure that a licence or permission under a grant scheme has been issued by the Forestry Commission before any felling is carried out or that one of the exceptions apply.

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m	0

Environmental Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. The schemes identified may be historical schemes that have now expired, or may still be active.

This data is sourced from Natural England.

12.5 Countryside Stewardship Schemes

Records within 250m	0

Countryside Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. Main objectives are to improve the farmed environment for wildlife and to reduce diffuse water pollution.

This data is sourced from Natural England.

13 Habitat designations

13.1 Priority Habitat Inventory

Records within 250m	0

Habitats of principal importance as named under Natural Environment and Rural Communities Act (2006) Section 41.

This data is sourced from Natural England.

13.2 Habitat Networks

Records within 250m	0

Habitat networks for 18 priority habitat networks (based primarily, but not exclusively, on the priority habitat inventory) and areas suitable for the expansion of networks through restoration and habitat creation.

This data is sourced from Natural England.

13.3 Open Mosaic Habitat

Records within 250m	0

Sites verified as Open Mosaic Habitat. Mosaic habitats are brownfield sites that are identified under the UK Biodiversity Action Plan as a priority habitat due to the habitat variation within a single site, supporting an array of invertebrates.

This data is sourced from Natural England.

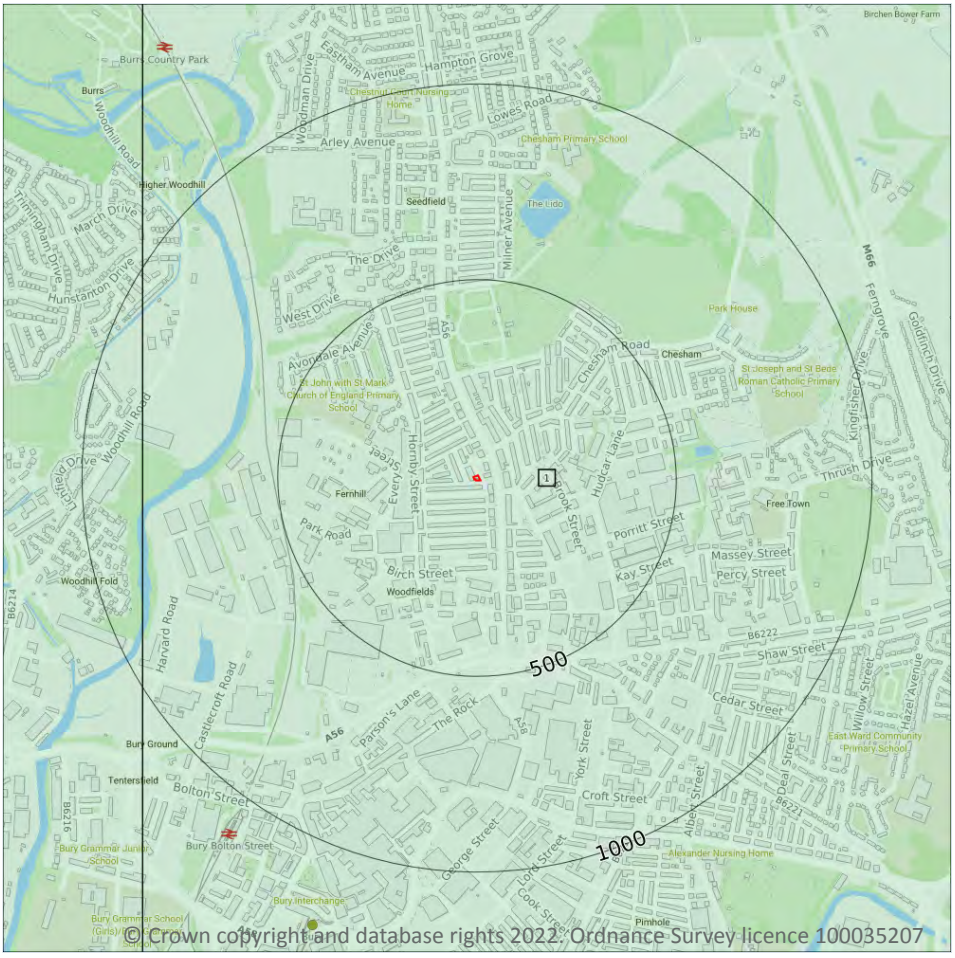
13.4 Limestone Pavement Orders

Records within 250m	0

Limestone pavements are outcrops of limestone where the surface has been worn away by natural means over millennia. These rocks have the appearance of paving blocks, hence their name. Not only do they have geological interest, they also provide valuable habitats for wildlife. These habitats are threatened due to their removal for use in gardens and water features. Many limestone pavements have been designated as SSSIs which affords them some protection. In addition, Section 34 of the Wildlife and Countryside Act 1981 gave them additional protection via the creation of Limestone Pavement Orders, which made it a criminal offence to remove any part of the outcrop. The associated Limestone Pavement Priority Habitat is part of the UK Biodiversity Action Plan priority habitat in England.

This data is sourced from Natural England.

14 Geology 1:10,000 scale - Availability



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Site Outline

Search buffers in metres (m)

- Full coverage
- Partial coverage
- No coverage

14.1 10k Availability

Records within 500m	1

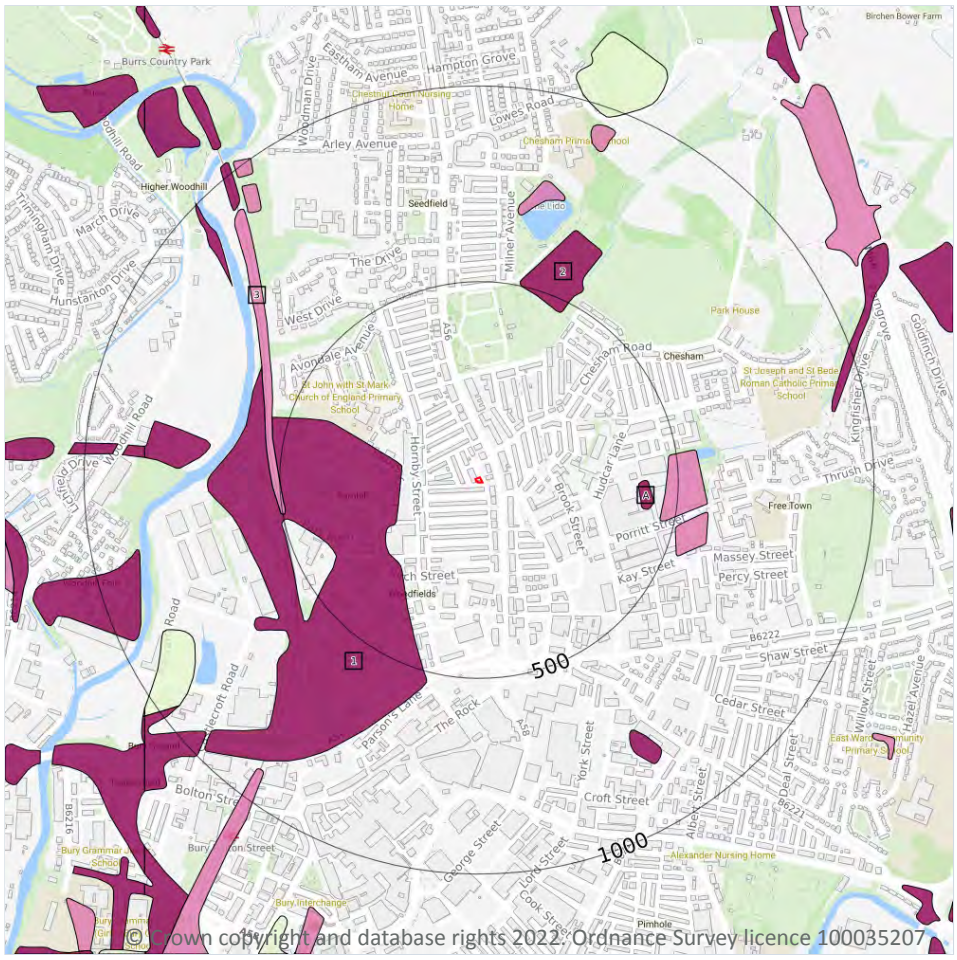
An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:10,000 scale - Availability map on **page 100**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**Full**	**Full**	**Full**	**Full**	**SD81SW**

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Artificial and made ground



Site Outline

Search buffers in metres (m)

- Reclaimed ground
- Made ground
- Worked ground
- Infilled ground
- Disturbed ground
- Landscaped ground

14.2 Artificial and made ground (10k)

Records within 500m	5

Details of made, worked, infilled, disturbed and landscaped ground at 1:10,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

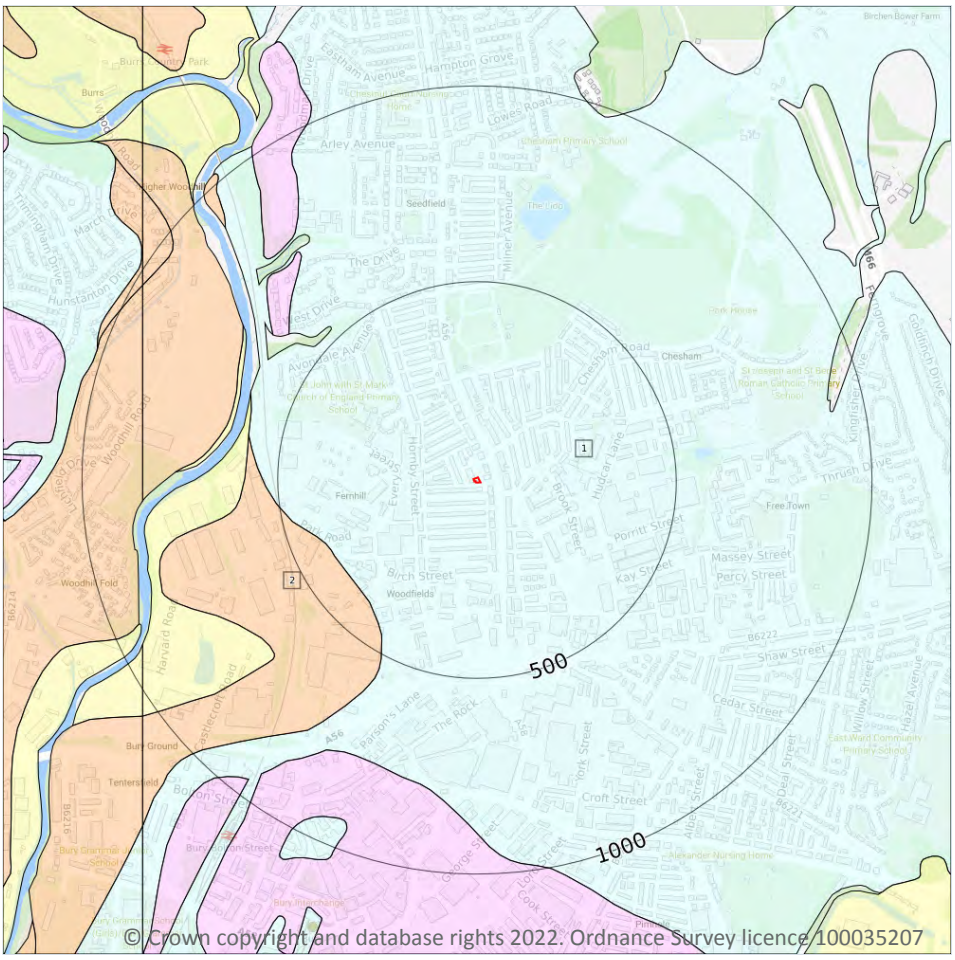
Features are displayed on the Geology 1:10,000 scale - Artificial and made ground map on **page 101**

ID	Location	LEX Code	Description	Rock description
1	190m W	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
A	399m E	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit
A	463m E	WGR-VOID	Worked Ground (Undivided)	Void
2	468m NE	MGR-ARTDP	Made Ground (Undivided)	Artificial Deposit

ID	Location	LEX Code	Description	Rock description
3	492m W	WGR-VOID	Worked Ground (Undivided)	Void

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (10k)

Superficial geology (10k)
Please see table for more details.

14.3 Superficial geology (10k)

Records within 500m	2

Superficial geological deposits at 1:10,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:10,000 scale - Superficial map on **page 103**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**TILLD-DMTN**	**Till, Devensian - Diamicton**	**Diamicton**
2	400m SW	RTD2-XSV	River Terrace Deposits, 2 - Sand And Gravel	Sand And Gravel

This data is sourced from the British Geological Survey.

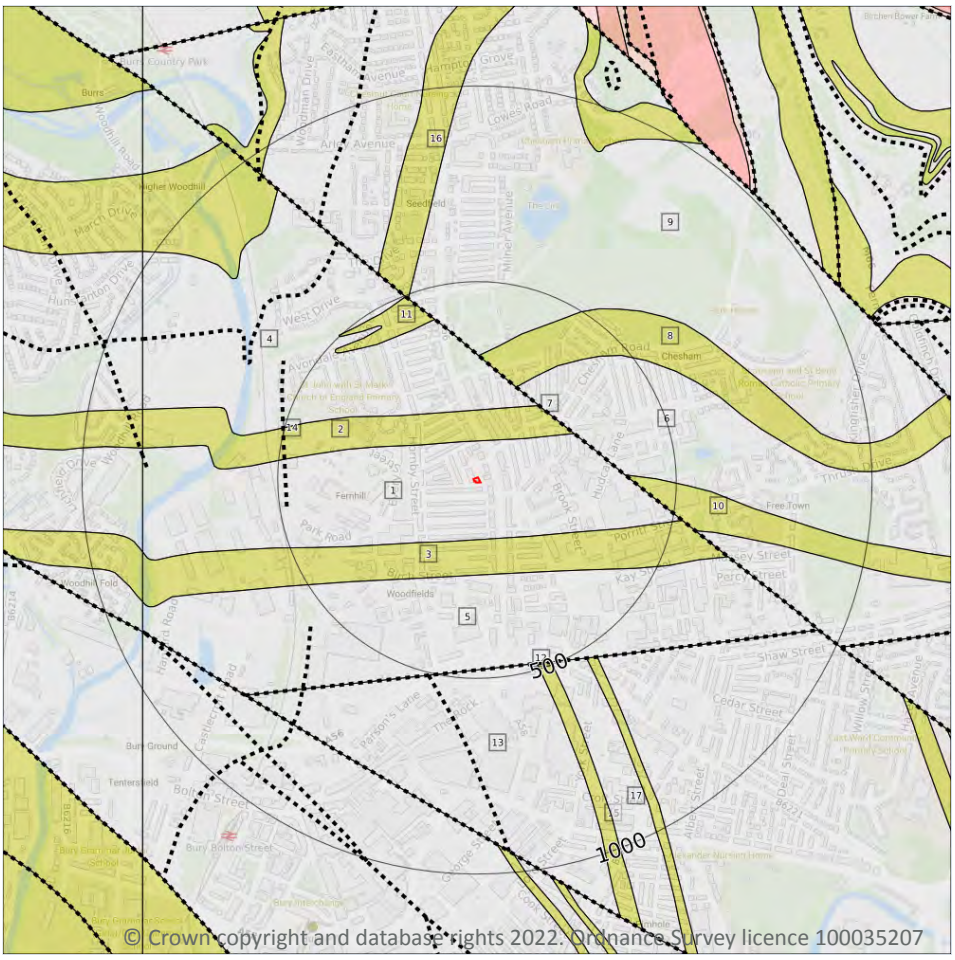
14.4 Landslip (10k)

Records within 500m	0

Mass movement deposits on BGS geological maps at 1:10,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Bedrock



Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (10k)

Bedrock geology (10k)
Please see table for more details.

14.5 Bedrock geology (10k)

Records within 500m	14

Bedrock geology at 1:10,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 105**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**PLCM-MDSS**	**Pennine Lower Coal Measures Formation - Mudstone, Siltstone And Sandstone**	**Langsettian Sub-age**
2	93m N	PLCM-SDST	Pennine Lower Coal Measures Formation - Sandstone	Langsettian Sub-age
3	146m S	PLCM-SDST	Pennine Lower Coal Measures Formation - Sandstone	Langsettian Sub-age

ID	Location	LEX Code	Description	Rock age
4	172m N	PLCM-MDSS	Pennine Lower Coal Measures Formation - Mudstone, Siltstone And Sandstone	Langsettian Sub-age
5	236m S	PLCM-MDSS	Pennine Lower Coal Measures Formation - Mudstone, Siltstone And Sandstone	Langsettian Sub-age
6	241m NE	PLCM-MDSS	Pennine Lower Coal Measures Formation - Mudstone, Siltstone And Sandstone	Langsettian Sub-age
8	251m NE	PLCM-SDST	Pennine Lower Coal Measures Formation - Sandstone	Langsettian Sub-age
9	311m N	PLCM-MDSS	Pennine Lower Coal Measures Formation - Mudstone, Siltstone And Sandstone	Langsettian Sub-age
10	370m E	PLCM-SDST	Pennine Lower Coal Measures Formation - Sandstone	Langsettian Sub-age
11	411m N	PLCM-SDST	Pennine Lower Coal Measures Formation - Sandstone	Langsettian Sub-age
13	475m S	PLCM-MDSS	Pennine Lower Coal Measures Formation - Mudstone, Siltstone And Sandstone	Langsettian Sub-age
15	485m S	OL-SDST	Old Lawrence Rock - Sandstone	Langsettian Sub-age
16	490m N	PLCM-SDST	Pennine Lower Coal Measures Formation - Sandstone	Langsettian Sub-age
17	493m S	PLCM-MDSS	Pennine Lower Coal Measures Formation - Mudstone, Siltstone And Sandstone	Langsettian Sub-age

This data is sourced from the British Geological Survey.

14.6 Bedrock faults and other linear features (10k)

Records within 500m	**3**

Linear features at the ground or bedrock surface at 1:10,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 105**

ID	Location	Category	Description
7	241m NE	FAULT	Normal fault, inferred; crossmarks on downthrow side
12	475m S	FAULT	Normal fault, inferred; crossmarks on downthrow side
14	480m W	LANDFORM	Buried channel or valley margin

This data is sourced from the British Geological Survey.

15 Geology 1:50,000 scale - Availability

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Site Outline

Search buffers in metres (m)

Geological map tile

15.1 50k Availability

Records within 500m	1

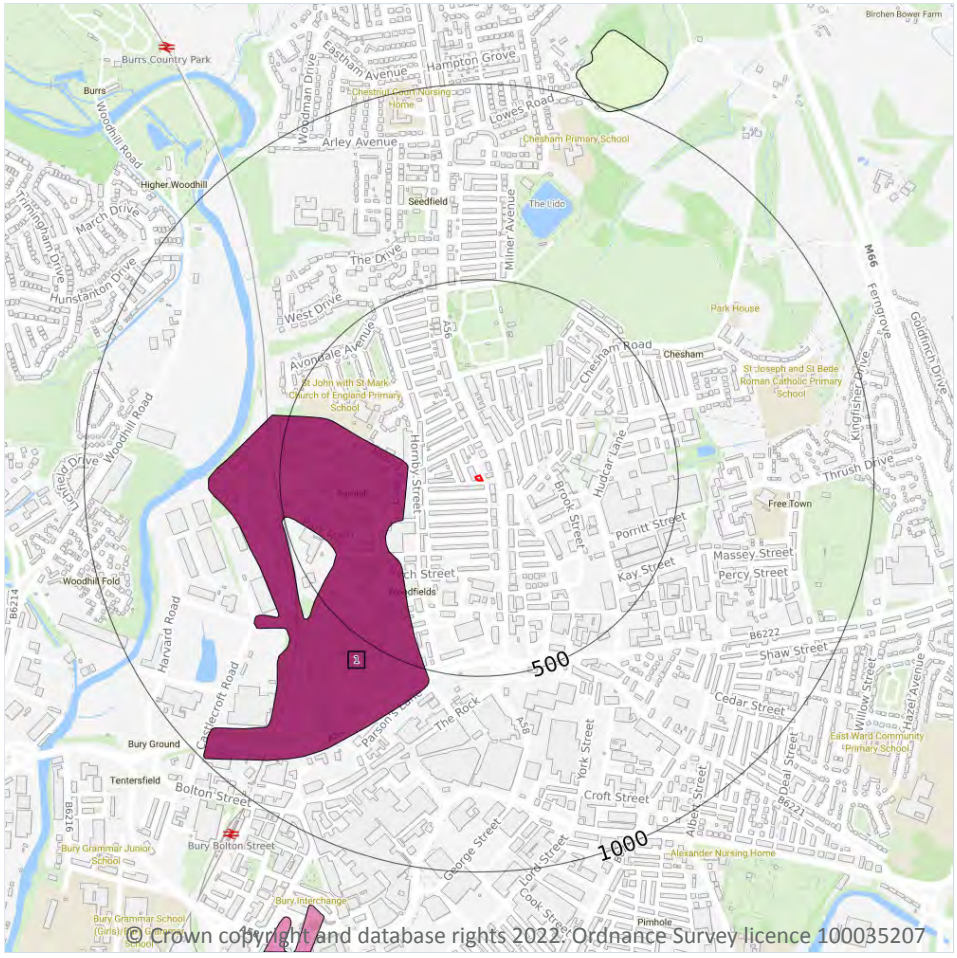
An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:50,000 scale - Availability map on **page 107**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**No coverage**	**Full**	**Full**	**No coverage**	**EW085_manchester_v4**

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Artificial and made ground



Site Outline

Search buffers in metres (m)

- Made ground
- Worked ground
- Infilled ground
- Disturbed ground
- Landscaped ground

15.2 Artificial and made ground (50k)

Records within 500m	1

Details of made, worked, infilled, disturbed and landscaped ground at 1:50,000 scale. Artificial ground can be associated with potentially contaminated material, unpredictable engineering conditions and instability.

Features are displayed on the Geology 1:50,000 scale - Artificial and made ground map on **page 108**

ID	Location	LEX Code	Description	Rock description
1	174m W	MGR-ARTDP	MADE GROUND (UNDIVIDED)	ARTIFICIAL DEPOSIT

This data is sourced from the British Geological Survey.

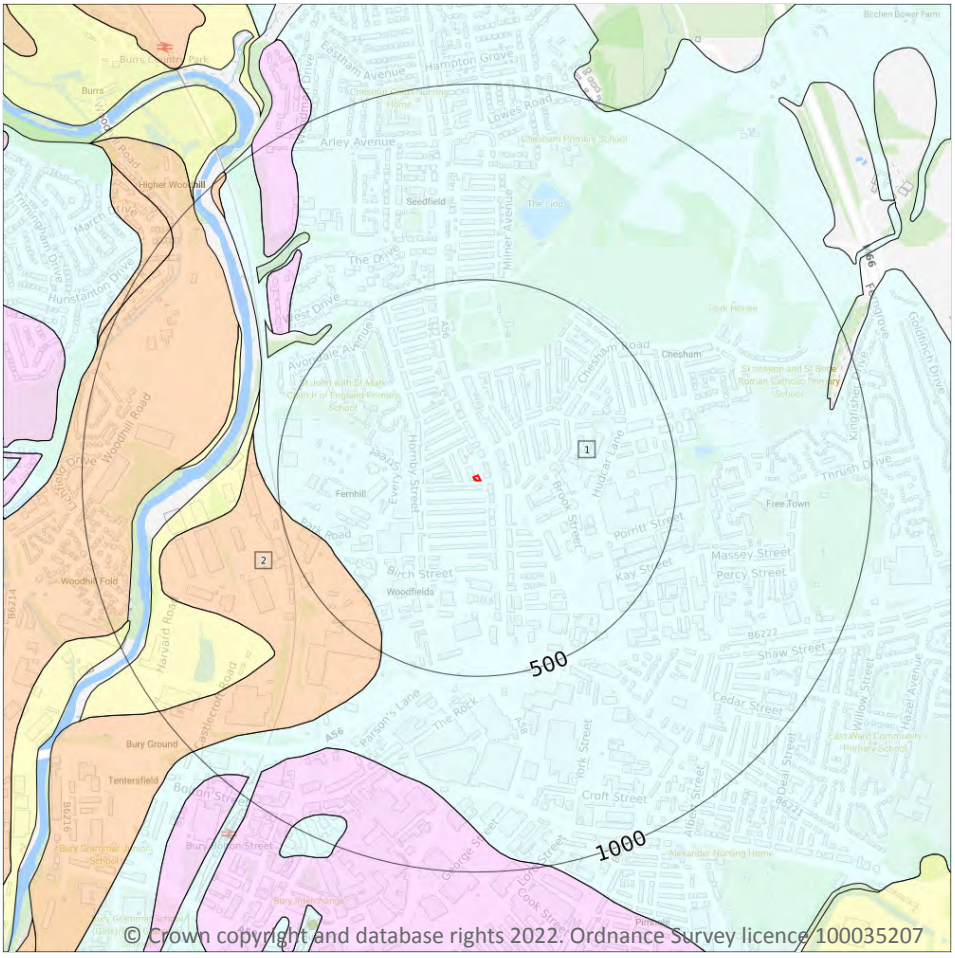
15.3 Artificial ground permeability (50k)

Records within 50m	0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any artificial deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (50k)

Superficial geology (50k)
Please see table for more details.

15.4 Superficial geology (50k)

Records within 500m	2

Superficial geological deposits at 1:50,000 scale. Also known as 'drift', these are the youngest geological deposits, formed during the Quaternary. They rest on older deposits or rocks referred to as bedrock.

Features are displayed on the Geology 1:50,000 scale - Superficial map on **page 110**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**TILLD-DMTN**	**TILL, DEVENSIAN**	**DIAMICTON**
2	400m SW	RTD2-XSV	RIVER TERRACE DEPOSITS, 2	SAND AND GRAVEL

This data is sourced from the British Geological Survey.

15.5 Superficial permeability (50k)

Records within 50m	1

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any superficial deposits (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Mixed**	**High**	**Low**

This data is sourced from the British Geological Survey.

15.6 Landslip (50k)

Records within 500m	0

Mass movement deposits on BGS geological maps at 1:50,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

This data is sourced from the British Geological Survey.

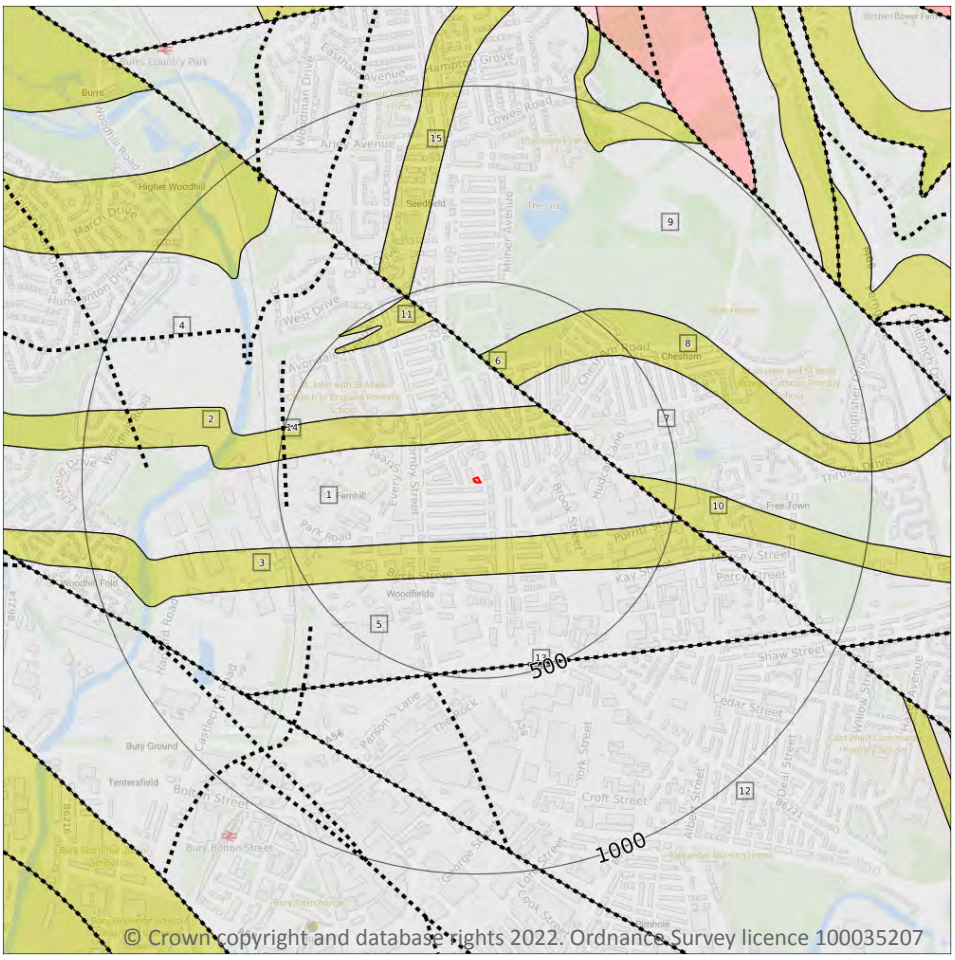
15.7 Landslip permeability (50k)

Records within 50m	0

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of any landslip deposits (the zone between the land surface and the water table).

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Bedrock



Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (50k)

Bedrock geology (50k)
Please see table for more details.

15.8 Bedrock geology (50k)

Records within 500m	12

Bedrock geology at 1:50,000 scale. The main mass of rocks forming the Earth and present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 112**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**PLCM-MDSS**	**PENNINE LOWER COAL MEASURES FORMATION - MUDSTONE, SILTSTONE AND SANDSTONE**	**WESTPHALIAN**
2	93m N	PLCM-SDST	PENNINE LOWER COAL MEASURES FORMATION - SANDSTONE	WESTPHALIAN

ID	Location	LEX Code	Description	Rock age
3	145m S	PLCM-SDST	PENNINE LOWER COAL MEASURES FORMATION - SANDSTONE	WESTPHALIAN
4	172m N	PLCM-MDSS	PENNINE LOWER COAL MEASURES FORMATION - MUDSTONE, SILTSTONE AND SANDSTONE	WESTPHALIAN
5	236m S	PLCM-MDSS	PENNINE LOWER COAL MEASURES FORMATION - MUDSTONE, SILTSTONE AND SANDSTONE	WESTPHALIAN
7	241m NE	PLCM-MDSS	PENNINE LOWER COAL MEASURES FORMATION - MUDSTONE, SILTSTONE AND SANDSTONE	WESTPHALIAN
8	251m NE	PLCM-SDST	PENNINE LOWER COAL MEASURES FORMATION - SANDSTONE	WESTPHALIAN
9	311m N	PLCM-MDSS	PENNINE LOWER COAL MEASURES FORMATION - MUDSTONE, SILTSTONE AND SANDSTONE	WESTPHALIAN
10	370m E	PLCM-SDST	PENNINE LOWER COAL MEASURES FORMATION - SANDSTONE	WESTPHALIAN
11	411m N	PLCM-SDST	PENNINE LOWER COAL MEASURES FORMATION - SANDSTONE	WESTPHALIAN
12	475m S	PLCM-MDSS	PENNINE LOWER COAL MEASURES FORMATION - MUDSTONE, SILTSTONE AND SANDSTONE	WESTPHALIAN
15	490m N	PLCM-SDST	PENNINE LOWER COAL MEASURES FORMATION - SANDSTONE	WESTPHALIAN

This data is sourced from the British Geological Survey.

15.9 Bedrock permeability (50k)

Records within 50m	**1**

A qualitative classification of estimated rates of vertical movement of water from the ground surface through the unsaturated zone of bedrock (the zone between the land surface and the water table).

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Fracture**	**Moderate**	**Low**

This data is sourced from the British Geological Survey.

15.10 Bedrock faults and other linear features (50k)

Records within 500m	3

Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 112**

ID	Location	Category	Description
6	241m NE	FAULT	Fault, inferred
13	475m S	FAULT	Fault, inferred
14	480m W	LANDFORM	Approximate margin of buried (superficial deposit-filled) channel or valley

This data is sourced from the British Geological Survey.

16 Boreholes

16.1 BGS Boreholes

Records within 250m	17

The Single Onshore Boreholes Index (SOBI); an index of over one million records of boreholes, shafts and wells from all forms of drilling and site investigation work held by the British Geological Survey. Covering onshore and nearshore boreholes dating back to at least 1790 and ranging from one to several thousand metres deep.

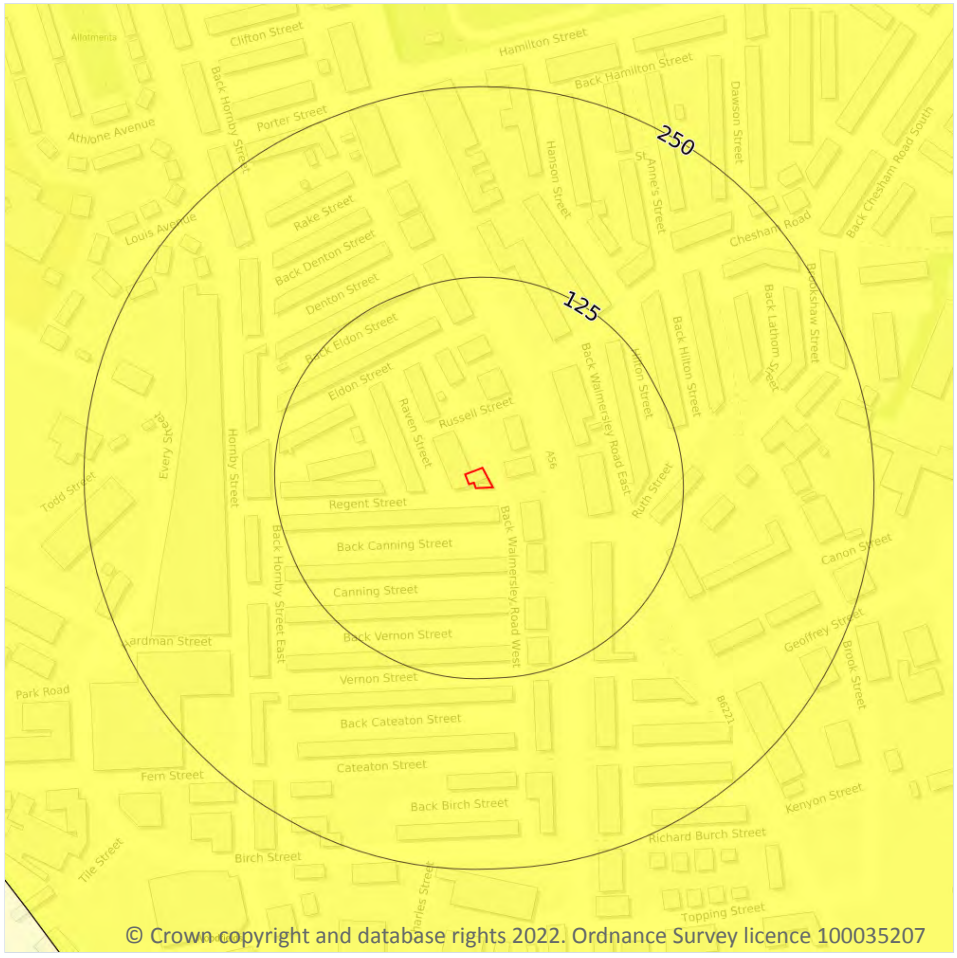
Features are displayed on the Boreholes map on **page 115**

ID	Location	Grid reference	Name	Length	Confidential	Web link
A	139m W	380710 411620	HORNBY STREET BURY 16	6.0	N	30532
1	143m W	380710 411700	HORNBY STREET BURY 13	6.5	N	30529
A	146m W	380700 411640	HORNBY STREET BURY 15	6.0	N	30531

ID	Location	Grid reference	Name	Length	Confidential	Web link
2	146m W	380700 411670	HORNBY STREET BURY 14	6.0	N	30530
A	155m W	380700 411600	HORNBY STREET BURY 17	6.0	N	30533
3	164m NW	380700 411730	HORNBY STREET BURY 12	7.0	N	30528
B	167m SW	380700 411570	HORNBY STREET BURY 18	6.8	N	30534
B	177m SW	380700 411550	HORNBY STREET BURY 19	6.0	N	30535
4	188m N	380810 411840	HORNBY STREET BURY 7	7.0	N	30523
5	188m NW	380740 411810	HORNBY STREET BURY 9	7.0	N	30525
6	192m NW	380770 411830	HORNBY STREET BURY 8	7.0	N	30524
C	199m NW	380710 411800	HORNBY STREET BURY 10	7.0	N	30526
C	199m NW	380700 411790	HORNBY STREET BURY 11	7.0	N	30527
D	202m SW	380700 411510	HORNBY STREET BURY 20	6.0	N	30536
D	209m SW	380710 411490	HORNBY STREET BURY 21	6.0	N	30537
D	225m SW	380710 411470	HORNBY STREET BURY 22	6.5	N	30538
7	231m SW	380670 411500	FERN HILL MILLS	91.44	N	30328

This data is sourced from the British Geological Survey.

17 Natural ground subsidence - Shrink swell clays



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Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.1 Shrink swell clays

Records within 50m	1

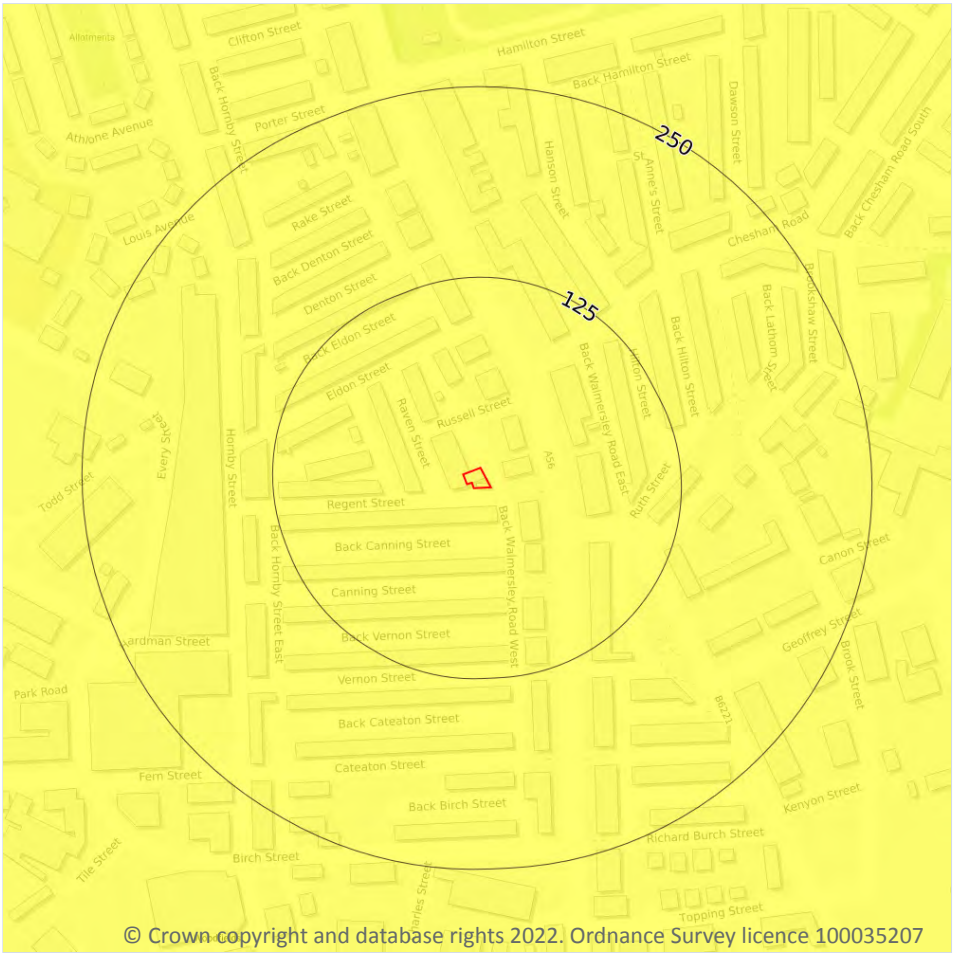
The potential hazard presented by soils that absorb water when wet (making them swell), and lose water as they dry (making them shrink). This shrink-swell behaviour is controlled by the type and amount of clay in the soil, and by seasonal changes in the soil moisture content (related to rainfall and local drainage).

Features are displayed on the Natural ground subsidence - Shrink swell clays map on **page 117**

Location	Hazard rating	Details
On site	**Very low**	**Ground conditions predominantly low plasticity.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Running sands



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Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.2 Running sands

Records within 50m	1

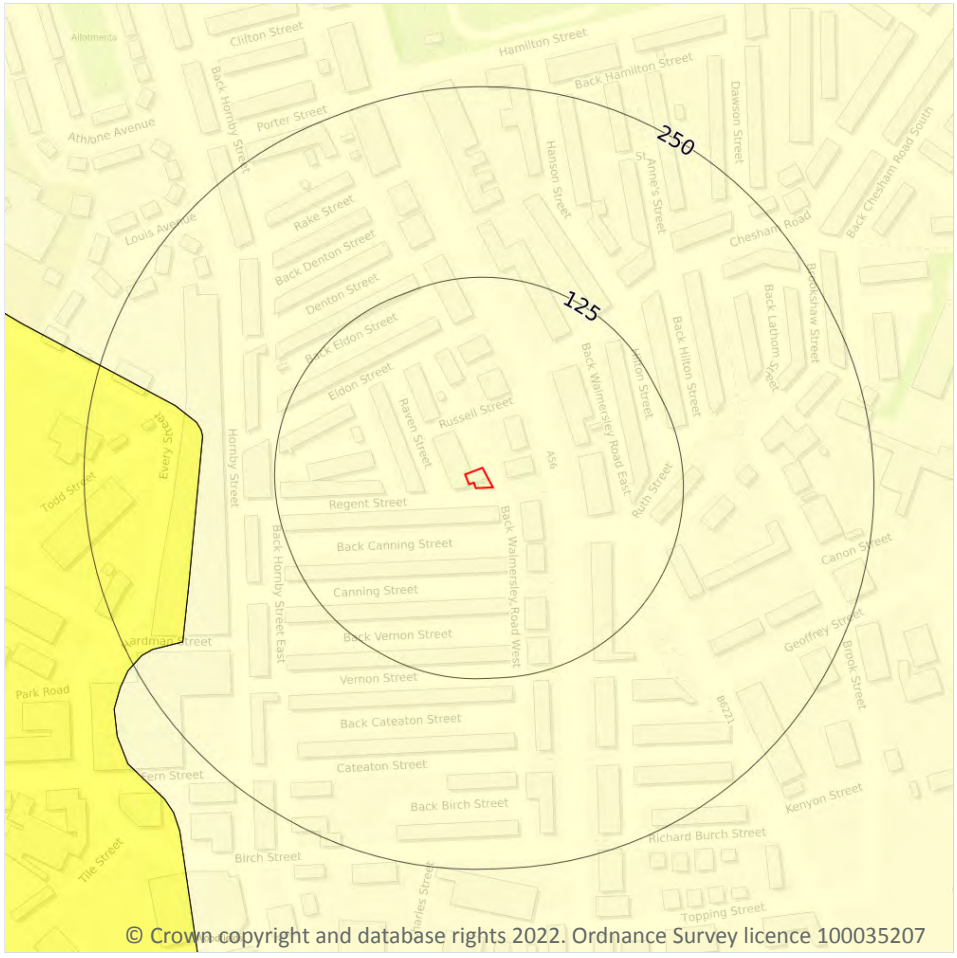
The potential hazard presented by rocks that can contain loosely-packed sandy layers that can become fluidised by water flowing through them. Such sands can 'run', removing support from overlying buildings and causing potential damage.

Features are displayed on the Natural ground subsidence - Running sands map on **page 118**

Location	Hazard rating	Details
On site	**Very low**	**Running sand conditions are unlikely. No identified constraints on land use due to running conditions unless water table rises rapidly.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Compressible deposits



Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.3 Compressible deposits

Records within 50m	1

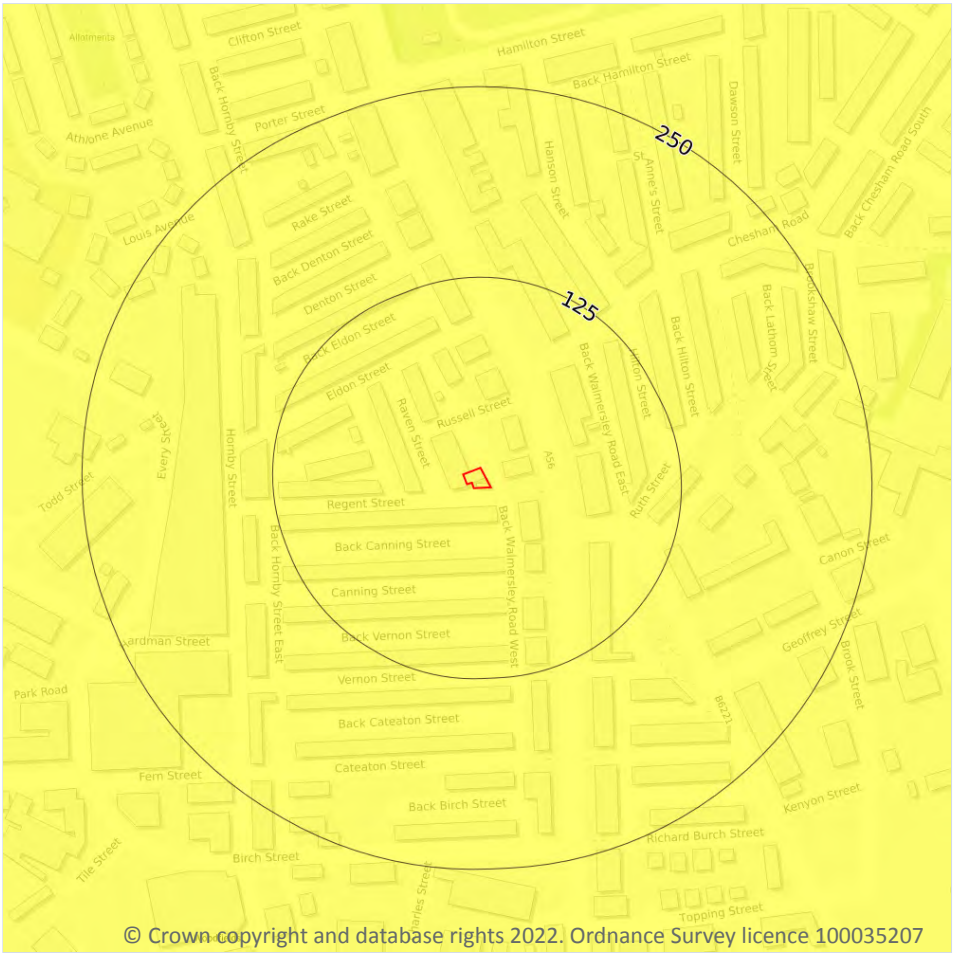
The potential hazard presented by types of ground that may contain layers of very soft materials like clay or peat and may compress if loaded by overlying structures, or if the groundwater level changes, potentially resulting in depression of the ground and disturbance of foundations.

Features are displayed on the Natural ground subsidence - Compressible deposits map on **page 119**

Location	Hazard rating	Details
On site	**Negligible**	**Compressible strata are not thought to occur.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Collapsible deposits



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Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.4 Collapsible deposits

Records within 50m	1

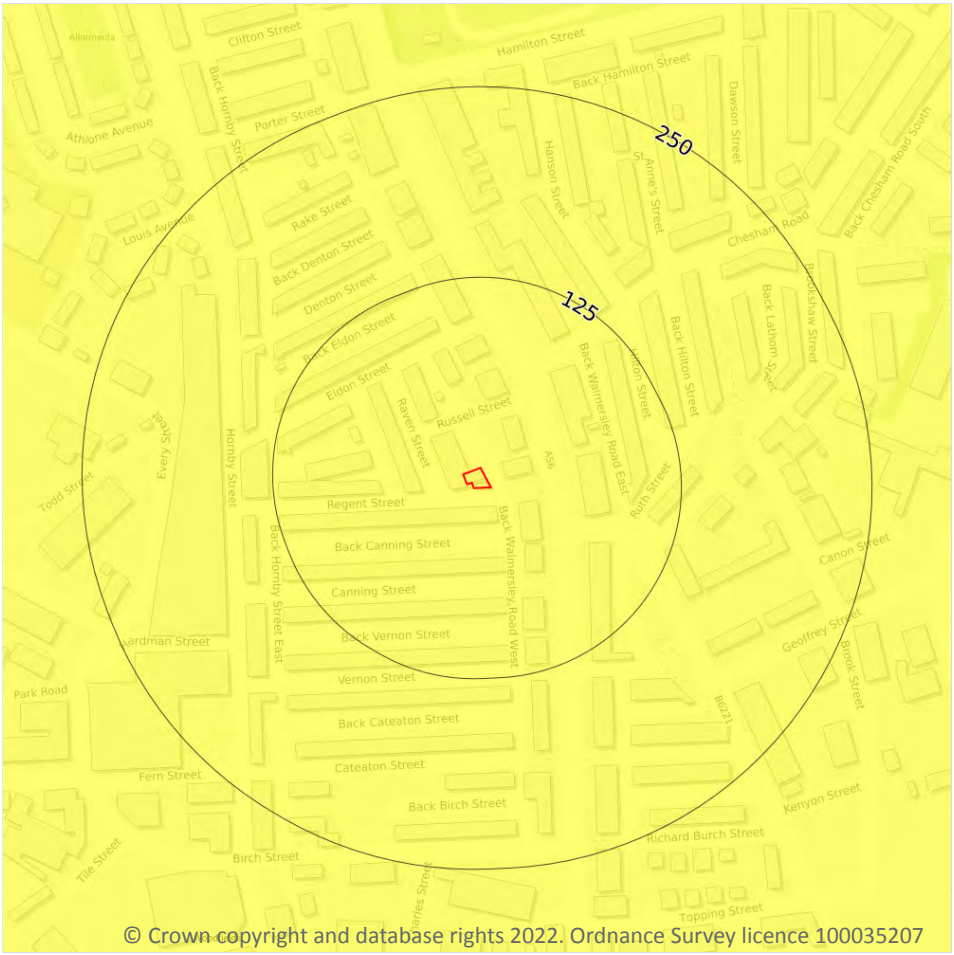
The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

Features are displayed on the Natural ground subsidence - Collapsible deposits map on **page 120**

Location	Hazard rating	Details
On site	**Very low**	**Deposits with potential to collapse when loaded and saturated are unlikely to be present.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Landslides



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Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.5 Landslides

Records within 50m	1

The potential for landsliding (slope instability) to be a hazard assessed using 1:50,000 scale digital maps of superficial and bedrock deposits, combined with information from the BGS National Landslide Database and scientific and engineering reports.

Features are displayed on the Natural ground subsidence - Landslides map on **page 121**

Location	Hazard rating	Details
On site	**Very low**	**Slope instability problems are not likely to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.**

This data is sourced from the British Geological Survey.

Natural ground subsidence - Ground dissolution of soluble rocks

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Site Outline

Search buffers in metres (m)

- No data
- Negligible
- Very low
- Low
- Moderate
- High

17.6 Ground dissolution of soluble rocks

Records within 50m	1

The potential hazard presented by ground dissolution, which occurs when water passing through soluble rocks produces underground cavities and cave systems. These cavities reduce support to the ground above and can cause localised collapse of the overlying rocks and deposits.

Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on **page 122**

Location	Hazard rating	Details
On site	**Negligible**	**Soluble rocks are either not thought to be present within the ground, or not prone to dissolution. Dissolution features are unlikely to be present.**

This data is sourced from the British Geological Survey.