

Specimen Address, Specimen Town

Order Details

Date: 17/01/2020
Your ref: Sample report
Our Ref: Sample report
Client: Sample report

Site Details

Location: XXXXXX XXXXXX
Area: 1.08 ha



Summary of findings

p. 2

Aerial image

p. 6

OS MasterMap site plan

p.10

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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
11	1.1	<u>Historical industrial land uses</u>	0	3	6	22	-
13	1.2	<u>Historical tanks</u>	1	0	1	31	-
14	1.3	<u>Historical energy features</u>	0	2	10	26	-
16	1.4	Historical petrol stations	0	0	0	0	-
16	1.5	<u>Historical garages</u>	4	1	6	19	-
17	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
18	2.1	<u>Historical industrial land uses</u>	0	6	6	39	-
20	2.2	<u>Historical tanks</u>	1	0	1	42	-
22	2.3	<u>Historical energy features</u>	0	7	24	55	-
26	2.4	Historical petrol stations	0	0	0	0	-
26	2.5	<u>Historical garages</u>	5	2	11	30	-
Page	Section	Waste and landfill	On site	0-50m	50-250m	250-500m	500-2000m
29	3.1	Active or recent landfill	0	0	0	0	-
29	3.2	Historical landfill (BGS records)	0	0	0	0	-
30	3.3	<u>Historical landfill (LA/mapping records)</u>	0	0	0	4	-
30	3.4	Historical landfill (EA/NRW records)	0	0	0	0	-
30	3.5	<u>Historical waste sites</u>	0	0	0	1	-
31	3.6	<u>Licensed waste sites</u>	0	0	0	1	-
31	3.7	<u>Waste exemptions</u>	0	0	3	10	-
Page	Section	Current industrial land use	On site	0-50m	50-250m	250-500m	500-2000m
33	4.1	<u>Recent industrial land uses</u>	1	3	23	-	-
35	4.2	<u>Current or recent petrol stations</u>	0	0	2	1	-
35	4.3	Electricity cables	0	0	0	0	-
36	4.4	Gas pipelines	0	0	0	0	-
36	4.5	Sites determined as Contaminated Land	0	0	0	0	-



36	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
36	4.7	Regulated explosive sites	0	0	0	0	-
36	4.8	Hazardous substance storage/usage	0	0	0	0	-
37	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
37	4.10	<u>Licensed industrial activities (Part A(1))</u>	0	0	0	4	-
38	4.11	<u>Licensed pollutant release (Part A(2)/B)</u>	0	0	2	7	-
39	4.12	<u>Radioactive Substance Authorisations</u>	0	0	0	14	-
41	4.13	<u>Licensed Discharges to controlled waters</u>	0	0	0	17	-
44	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
44	4.15	Pollutant release to public sewer	0	0	0	0	-
45	4.16	List 1 Dangerous Substances	0	0	0	0	-
45	4.17	List 2 Dangerous Substances	0	0	0	0	-
45	4.18	<u>Pollution Incidents (EA/NRW)</u>	0	0	3	3	-
46	4.19	Pollution inventory substances	0	0	0	0	-
46	4.20	<u>Pollution inventory waste transfers</u>	0	0	0	1	-
47	4.21	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	Geology (basic)					
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48	5.1	<u>Superficial geology (625k)</u>	Identified (within 500m)				
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48	5.2	<u>Bedrock geology (625k)</u>	Identified (within 500m)				
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Page	Section	Hydrogeology	On site	0-50m	50-250m	250-500m	500-2000m
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49	6.1	<u>Superficial aquifer</u>	Identified (within 500m)				
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51	6.2	<u>Bedrock aquifer</u>	Identified (within 500m)				
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53	6.3	<u>Groundwater vulnerability</u>	Identified (within 50m)				
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54	6.4	Groundwater vulnerability - soluble rock risk	None (within 0m)				
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54	6.5	Groundwater vulnerability - local information	None (within 0m)				
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55	6.6	<u>Groundwater abstractions</u>	0	0	0	1	6
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57	6.7	<u>Surface water abstractions</u>	0	0	0	0	4
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58	6.8	Potable abstractions	0	0	0	0	0
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58	6.9	<u>Source Protection Zones</u>	0	0	0	3	-
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59	6.10	Source Protection Zones (confined aquifer)	0	0	0	0	-
Page	Section	Hydrology	On site	0-50m	50-250m	250-500m	500-2000m
60	7.1	<u>Water Network (OS MasterMap)</u>	2	0	0	-	-
61	7.2	Surface water features	0	0	0	-	-
61	7.3	<u>WFD Surface water body catchments</u>	1	-	-	-	-
61	7.4	<u>WFD Surface water bodies</u>	0	0	0	-	-
62	7.5	<u>WFD Groundwater bodies</u>	1	-	-	-	-
Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
63	8.1	Risk of Flooding from Rivers and Sea (RoFRaS)	None (within 50m)				
63	8.2	Historical Flood Events	0	0	0	-	-
63	8.3	Flood Defences	0	0	0	-	-
63	8.4	Areas Benefiting from Flood Defences	0	0	0	-	-
64	8.5	Flood Storage Areas	0	0	0	-	-
65	8.6	Flood Zone 2	None (within 50m)				
65	8.7	Flood Zone 3	None (within 50m)				
Page	Section	Surface water flooding					
66	9.1	<u>Surface water flood risk</u>	1 in 30 year, 0.3m - 1.0m depth (within 50m)				
Page	Section	Groundwater flooding					
68	10.1	<u>Groundwater flood risk</u>	Moderate (within 50m)				
Page	Section	Environmental designations	On site	0-50m	50-250m	250-500m	500-2000m
69	11.1	Sites of Special Scientific Interest (SSSI)	0	0	0	0	0
70	11.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
70	11.3	Special Areas of Conservation (SAC)	0	0	0	0	0
70	11.4	Special Protection Areas (SPA)	0	0	0	0	0
70	11.5	National Nature Reserves (NNR)	0	0	0	0	0
71	11.6	<u>Local Nature Reserves (LNR)</u>	0	0	0	0	1
71	11.7	Designated Ancient Woodland	0	0	0	0	0
71	11.8	Biosphere Reserves	0	0	0	0	0
71	11.9	Forest Parks	0	0	0	0	0



72	11.10	Marine Conservation Zones	0	0	0	0	0
72	11.11	Green Belt	0	0	0	0	0
72	11.12	Proposed Ramsar sites	0	0	0	0	0
72	11.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
72	11.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
73	11.15	Nitrate Sensitive Areas	0	0	0	0	0
73	11.16	Nitrate Vulnerable Zones	0	0	0	0	0
74	11.17	<u>SSSI Impact Risk Zones</u>	1	-	-	-	-
75	11.18	SSSI Units	0	0	0	0	0

Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
76	12.1	World Heritage Sites	0	0	0	-	-
77	12.2	Area of Outstanding Natural Beauty	0	0	0	-	-
77	12.3	National Parks	0	0	0	-	-
77	12.4	<u>Listed Buildings</u>	0	0	6	-	-
78	12.5	<u>Conservation Areas</u>	0	0	1	-	-
78	12.6	Scheduled Ancient Monuments	0	0	0	-	-
78	12.7	Registered Parks and Gardens	0	0	0	-	-

Page	Section	Agricultural designations	On site	0-50m	50-250m	250-500m	500-2000m
79	13.1	<u>Agricultural Land Classification</u>	Urban (within 250m)				
80	13.2	Open Access Land	0	0	0	-	-
80	13.3	Tree Felling Licences	0	0	0	-	-
80	13.4	Environmental Stewardship Schemes	0	0	0	-	-
80	13.5	Countryside Stewardship Schemes	0	0	0	-	-

Page	Section	Habitat designations	On site	0-50m	50-250m	250-500m	500-2000m
81	14.1	Priority Habitat Inventory	0	0	0	-	-
81	14.2	Habitat Networks	0	0	0	-	-
81	14.3	Open Mosaic Habitat	0	0	0	-	-
81	14.4	Limestone Pavement Orders	0	0	0	-	-



Recent aerial photograph



Capture Date: 20/04/2019

Site Area: 1.08ha



Recent site history - 2018 aerial photograph



Capture Date: 01/07/2018

Site Area: 1.08ha



Recent site history - 2015 aerial photograph

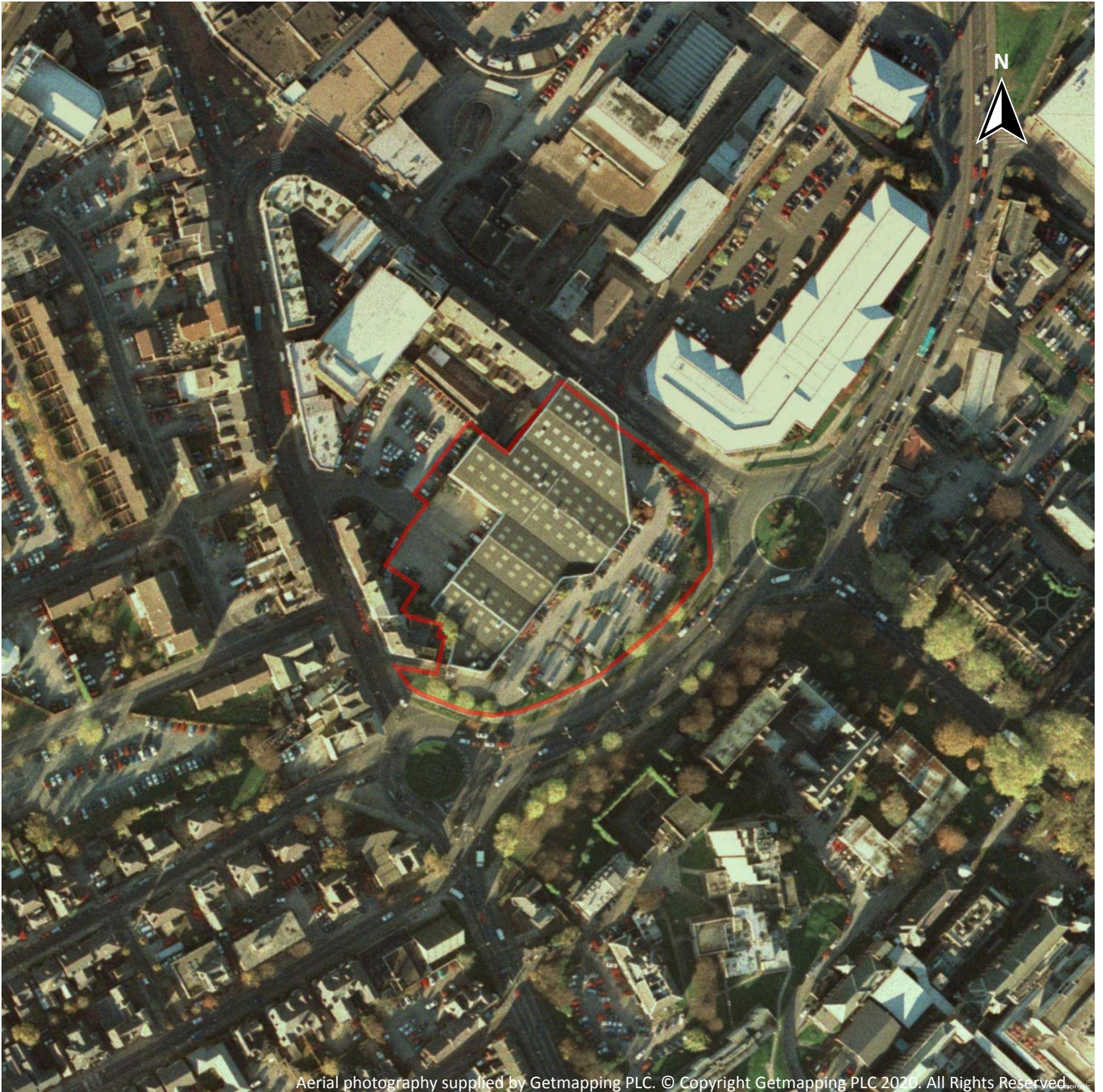


Capture Date: 04/06/2015

Site Area: 1.08ha



Recent site history - 1999 aerial photograph



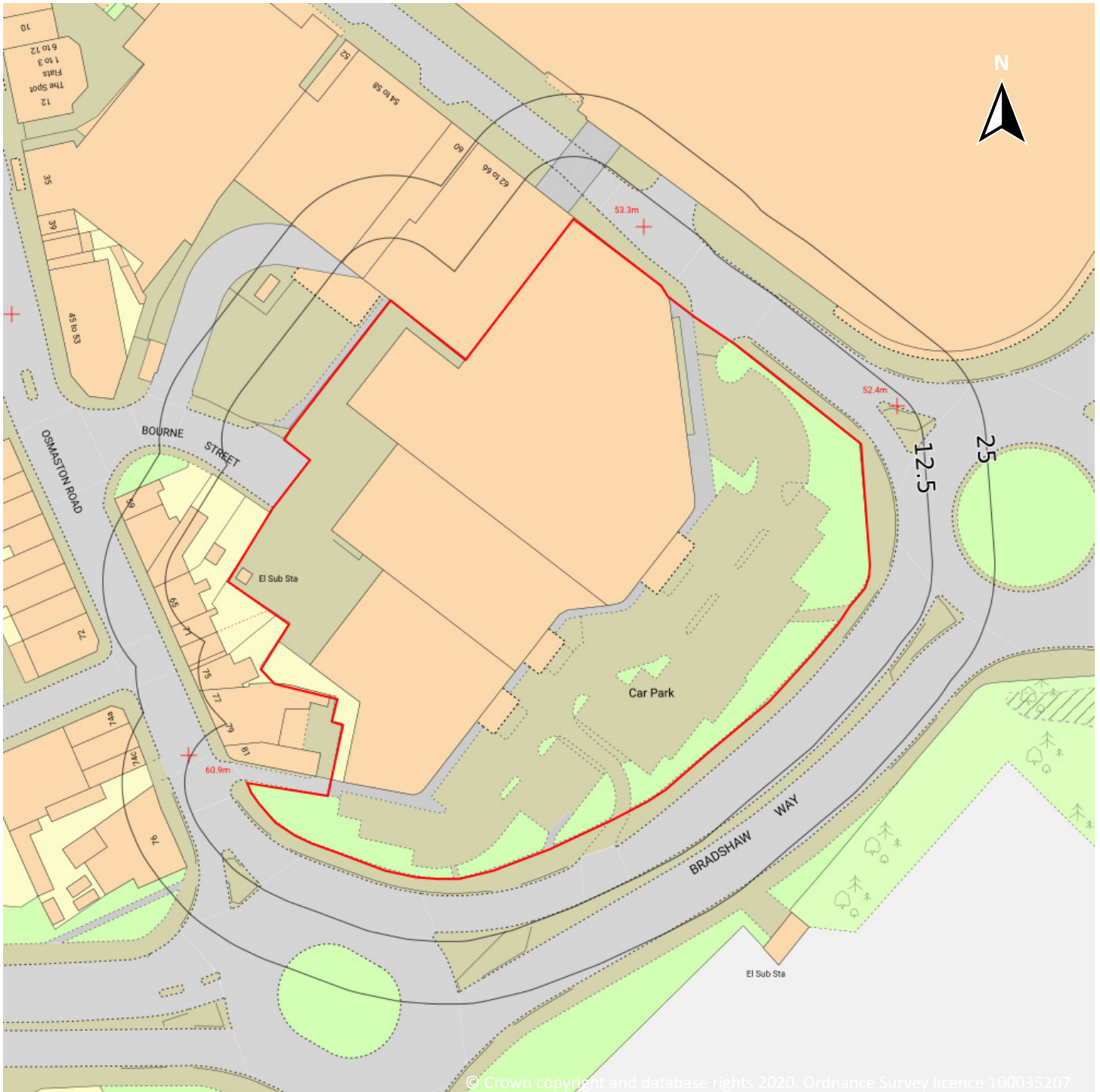
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Capture Date: 17/11/1999

Site Area: 1.08ha



OS MasterMap site plan

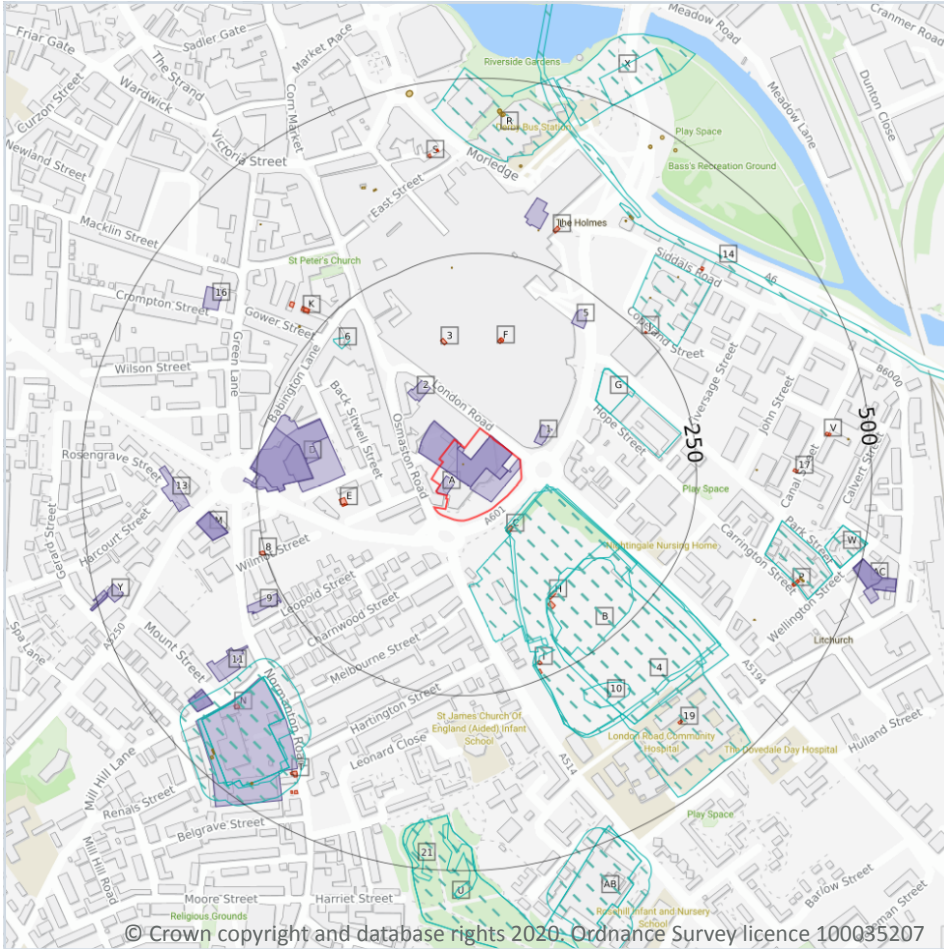


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Site Area: 1.08ha



1 Past land use



- 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 **31**

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. See section 2 for a breakdown of grouping if required.

Features are displayed on the Past land use map on **page 11**

ID	Location	Land use	Dates present
B	26m SE	Infirmary	1969 - 1973
B	32m SE	Infirmary	1955
B	34m SE	Infirmary	1899 - 1938



ID	Location	Land use	Dates present
B	134m SE	Infirmary	1882
G	137m NE	Unspecified Depot	1984
G	138m NE	Unspecified Depot	1973
B	142m SE	Infirmary	1984
4	142m SE	Infirmary	1992
6	205m NW	Unspecified Pit	1882
J	270m NE	Unspecified Works	1973
10	290m SE	Unspecified Heap	1882
N	315m SW	Lead Works	1882
N	340m SW	Unspecified Commercial/Industrial	1899 - 1938
N	343m SW	Unspecified Works	1969
N	343m SW	Unspecified Commercial/Industrial	1973
N	343m SW	Unspecified Commercial/Industrial	1984 - 1992
P	365m E	Unspecified Commercial/Industrial	1984 - 1992
P	365m E	Unspecified Works	1969 - 1973
14	368m NE	Disused Canal	1969
R	383m N	Bus Station	1984 - 1992
U	421m S	Unspecified Heaps	1984 - 1992
U	421m S	Unspecified Heaps	1969 - 1973
21	429m S	Unspecified Heap	1882
U	433m S	Unspecified Heaps	1882
W	444m E	Unspecified Works	1973
W	444m E	Unspecified Commercial/Industrial	1984 - 1992
X	455m N	Unspecified Commercial/Industrial	1913
AB	476m S	China Works	1882 - 1938
AB	480m SE	Unspecified Works	1984 - 1992
AB	480m SE	Unspecified Works	1969 - 1973
X	498m N	Railway Sidings	1882 - 1938

This data is sourced from Ordnance Survey / Groundsure.



1.2 Historical tanks

Records within 500m

33

Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. See section 2 for a breakdown of grouping if required.

Features are displayed on the Past land use map on **page 11**

ID	Location	Land use	Dates present
A	On site	Unspecified Tank	1883
7	232m N	Unspecified Tank	1883
K	272m NW	Unspecified Tank	1884
K	273m NW	Unspecified Tank	1883
L	294m N	Unspecified Tank	1883
J	296m NE	Unspecified Tank	1973
12	335m E	Unspecified Tank	1973
J	344m NE	Unspecified Tank	1973
O	361m NE	Unspecified Tank	1963
O	361m NE	Unspecified Tank	1973
O	362m NE	Unspecified Tank	1965
O	369m NE	Tanks	1965
O	370m NE	Unspecified Tank	1963
Q	371m NW	Unspecified Tank	1950 - 1967
15	377m N	Unspecified Tank	1884 - 1901
Q	380m NW	Unspecified Tank	1950 - 1965
18	388m SE	Unspecified Tank	1951
20	413m NW	Unspecified Tank	1883
P	422m E	Tanks	1950
P	427m E	Tanks	1950
P	428m E	Unspecified Tank	1951
P	428m E	Tanks	1950
R	446m N	Tanks	1901



ID	Location	Land use	Dates present
R	447m N	Unspecified Tank	1914
R	451m N	Unspecified Tank	1883 - 1884
Z	466m SW	Unspecified Tank	1990
AA	468m NE	Unspecified Tank	1901
22	468m SW	Unspecified Tank	1883
V	468m E	Unspecified Tank	1883
Z	474m SW	Unspecified Tank	1949 - 1964
AA	483m NE	Unspecified Tank	1901
23	484m N	Unspecified Tank	1883 - 1901
AA	488m NE	Unspecified Tank	1901

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

Records within 500m

38

Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. See section 2 for a breakdown of grouping if required.

Features are displayed on the Past land use map on **page 11**

ID	Location	Land use	Dates present
C	34m SE	Electricity Substation	1973
C	35m SE	Electricity Substation	1988 - 1997
E	124m W	Electricity Substation	1990
F	124m N	Electricity Substation	1988 - 1997
E	127m W	Electricity Substation	1996
E	127m W	Electricity Substation	1996
F	127m N	Electricity Substation	1973 - 1995
3	129m NW	Electricity Substation	1984 - 1996
H	147m SE	Electricity Substation	1973 - 1990
H	156m SE	Electricity Substation	1995 - 1997



ID	Location	Land use	Dates present
I	224m SE	Electricity Substation	1949 - 1950
I	236m SE	Electricity Substation	1990
8	250m W	Electricity Substation	1984 - 1996
J	254m NE	Electricity Substation	1997
K	275m NW	Electricity Substation	1973 - 1996
K	277m NW	Electricity Substation	1984 - 1990
K	298m NW	Electricity Substation	1984 - 1996
L	299m N	Electricity Substation	1990 - 1999
J	374m NE	Electricity Substation	1990 - 1999
J	375m NE	Electricity Substation	1990
17	388m E	Electricity Substation	1973
S	393m N	Electricity Substation	1987 - 1990
N	395m SW	Electricity Substation	1950
N	395m SW	Electricity Substation	1949
S	400m N	Electricity Substation	1967
S	400m N	Electricity Substation	
S	400m N	Electricity Substation	1996
S	400m N	Electricity Substation	1994
S	400m N	Electricity Substation	1994
S	400m N	Electricity Substation	1996
19	404m SE	Electricity Substation	1982
P	415m E	Electricity Substation	1988 - 1990
P	416m E	Electricity Substation	1951 - 1997
T	421m SW	Electricity Substations	1949 - 1950
V	437m E	Electricity Substation	1996 - 1997
V	441m E	Electricity Substation	1987 - 1990
T	444m SW	Electricity Substation	1971
T	448m SW	Electricity Substation	1990

This data is sourced from Ordnance Survey / Groundsure.



1.4 Historical petrol stations

Records within 500m	0
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Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. See section 2 for a breakdown of grouping if required.

This data is sourced from Ordnance Survey / Groundsure.

1.5 Historical garages

Records within 500m	30
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Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. See section 2 for a breakdown of grouping if required.

Features are displayed on the Past land use map on **page 11**

ID	Location	Land use	Dates present
A	On site	Garage	1950
A	On site	Garage	1964
A	On site	Garage	1973
A	On site	Garage	1965
1	33m NE	Garage	1950 - 1951
2	74m NW	Garage	1950
D	124m W	Garage	1996
D	160m W	Garage	1973
D	169m W	Garage	1964 - 1990
D	169m W	Garage	1950
5	199m NE	Garage	1950 - 1951
9	256m SW	Garage	1950
M	297m W	Garage	1973 - 1984
M	297m W	Garage	1964
L	297m N	Garage	1963 - 1965
M	297m W	Garage	1950 - 1965
11	332m SW	Garage	1949 - 1964
N	344m SW	Garage	1971 - 1990



ID	Location	Land use	Dates present
13	348m W	Garage	1950
16	381m NW	Garage	1950
N	421m SW	Garage	1964
N	421m SW	Garage	1949
N	421m SW	Garage	1971
Y	461m W	Garage	1973
Y	482m W	Garage	1969
Y	483m W	Garage	1979
AC	491m E	Garage	1966 - 1990
AC	491m E	Garage	1966
AC	491m E	Station Garages	1949
AC	492m E	Garage	1996 - 1997

This data is sourced from Ordnance Survey / Groundsure.

1.6 Historical military land

Records within 500m

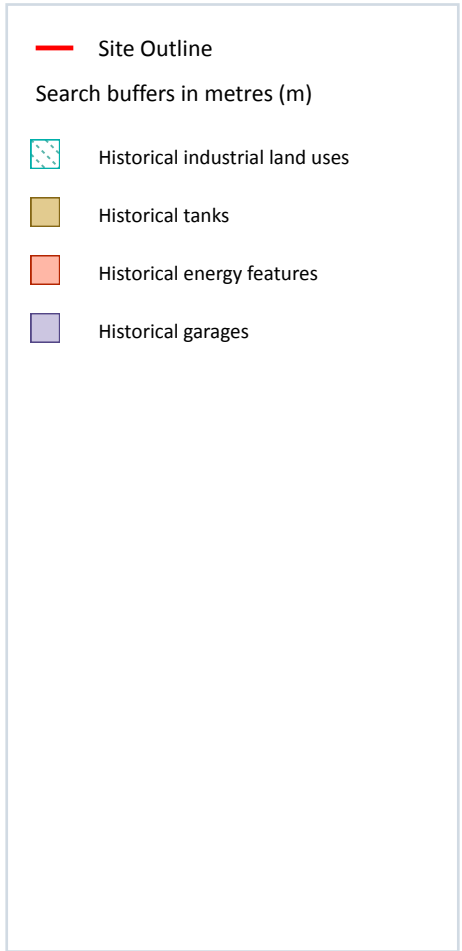
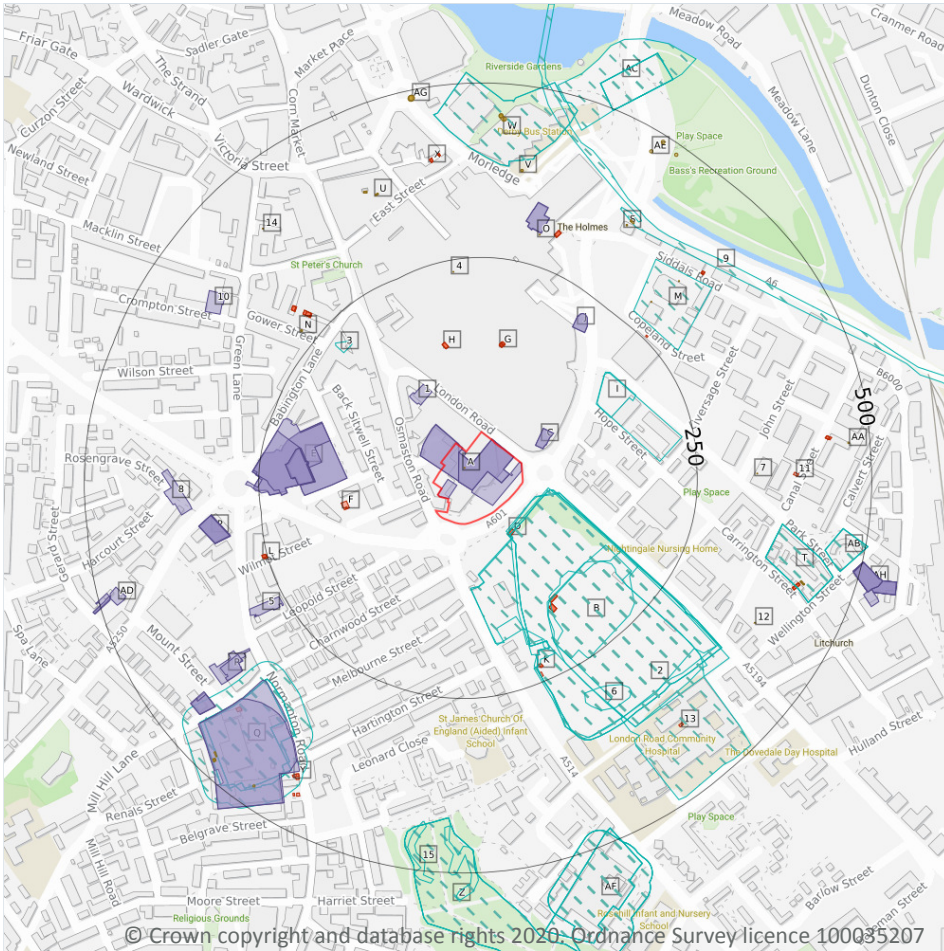
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Areas of military land digitised from multiple sources including the National Archives, local records, MOD records and verified other sources, intelligently grouped into contiguous features.

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



2 Past land use - un-grouped



2.1 Historical industrial land uses

Records within 500m

51

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.

Features are displayed on the Past land use - un-grouped map on **page 18**

ID	Location	Use	Date
B	26m SE	Infirmary	1969
B	26m SE	Infirmary	1973
B	32m SE	Infirmary	1955
B	34m SE	Infirmary	1938

ID	Location	Use	Date
B	34m SE	Infirmary	1899
B	34m SE	Infirmary	1913
B	134m SE	Infirmary	1882
I	137m NE	Unspecified Depot	1984
I	138m NE	Unspecified Depot	1973
B	142m SE	Infirmary	1984
2	142m SE	Infirmary	1992
3	205m NW	Unspecified Pit	1882
M	270m NE	Unspecified Works	1973
6	290m SE	Unspecified Heap	1882
Q	315m SW	Lead Works	1882
Q	340m SW	Unspecified Commercial/Industrial	1938
Q	340m SW	Unspecified Commercial/Industrial	1899
Q	340m SW	Unspecified Commercial/Industrial	1913
Q	343m SW	Unspecified Commercial/Industrial	1992
Q	343m SW	Unspecified Commercial/Industrial	1984
Q	343m SW	Unspecified Commercial/Industrial	1973
Q	343m SW	Unspecified Works	1969
T	365m E	Unspecified Commercial/Industrial	1992
T	365m E	Unspecified Commercial/Industrial	1984
T	365m E	Unspecified Works	1973
T	365m E	Unspecified Works	1969
9	368m NE	Disused Canal	1969
W	383m N	Bus Station	1992
W	383m N	Bus Station	1984
Z	421m S	Unspecified Heaps	1992
Z	421m S	Unspecified Heaps	1984
Z	421m S	Unspecified Heaps	1973



ID	Location	Use	Date
Z	421m S	Unspecified Heaps	1969
15	429m S	Unspecified Heap	1882
Z	433m S	Unspecified Heaps	1882
AB	444m E	Unspecified Commercial/Industrial	1992
AB	444m E	Unspecified Commercial/Industrial	1984
AB	444m E	Unspecified Works	1973
AC	455m N	Unspecified Commercial/Industrial	1913
AF	476m S	China Works	1882
AF	476m S	China Works	1938
AF	476m S	China Works	1899
AF	476m S	China Works	1913
AF	480m SE	Unspecified Works	1992
AF	480m SE	Unspecified Works	1984
AF	480m SE	Unspecified Works	1973
AF	480m SE	Unspecified Works	1969
AC	498m N	Railway Sidings	1882
AC	498m N	Railway Sidings	1938
AC	498m N	Railway Sidings	1899
AC	498m N	Railway Sidings	1913

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m

44

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.

Features are displayed on the Past land use - un-grouped map on **page 18**

ID	Location	Use	Date
A	On site	Unspecified Tank	1883



ID	Location	Use	Date
4	232m N	Unspecified Tank	1883
N	272m NW	Unspecified Tank	1884
N	273m NW	Unspecified Tank	1883
O	294m N	Unspecified Tank	1883
M	296m NE	Unspecified Tank	1973
7	335m E	Unspecified Tank	1973
M	344m NE	Unspecified Tank	1973
S	361m NE	Unspecified Tank	1973
S	361m NE	Unspecified Tank	1963
S	362m NE	Unspecified Tank	1965
S	369m NE	Tanks	1965
S	370m NE	Unspecified Tank	1963
U	371m NW	Unspecified Tank	1967
U	371m NW	Unspecified Tank	1950
U	371m NW	Unspecified Tank	1950
U	371m NW	Unspecified Tank	1965
V	377m N	Unspecified Tank	1884
V	377m N	Unspecified Tank	1901
U	380m NW	Unspecified Tank	1965
U	380m NW	Unspecified Tank	1950
12	388m SE	Unspecified Tank	1951
14	413m NW	Unspecified Tank	1883
T	422m E	Tanks	1950
T	423m E	Tanks	1950
T	427m E	Tanks	1950
T	428m E	Tanks	1950
T	428m E	Unspecified Tank	1951
W	446m N	Tanks	1901



ID	Location	Use	Date
W	447m N	Unspecified Tank	1914
W	451m N	Unspecified Tank	1883
W	451m N	Unspecified Tank	1884
Q	466m SW	Unspecified Tank	1990
AE	468m NE	Unspecified Tank	1901
Q	468m SW	Unspecified Tank	1883
AA	468m E	Unspecified Tank	1883
Q	474m SW	Unspecified Tank	1964
Q	474m SW	Unspecified Tank	1950
Q	474m SW	Unspecified Tank	1949
AE	483m NE	Unspecified Tank	1901
AG	484m N	Unspecified Tank	1883
AG	485m N	Unspecified Tank	1884
AG	485m N	Unspecified Tank	1901
AE	488m NE	Unspecified Tank	1901

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m

86

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.

Features are displayed on the Past land use - un-grouped map on **page 18**

ID	Location	Use	Date
D	34m SE	Electricity Substation	1973
D	35m SE	Electricity Substation	1990
D	35m SE	Electricity Substation	1988
D	35m SE	Electricity Substation	1995
D	35m SE	Electricity Substation	1997



ID	Location	Use	Date
D	35m SE	Electricity Substation	1995
D	35m SE	Electricity Substation	1997
F	124m W	Electricity Substation	1990
G	124m N	Electricity Substation	1990
G	124m N	Electricity Substation	1988
G	125m N	Electricity Substation	1997
G	125m N	Electricity Substation	1995
G	125m N	Electricity Substation	1997
F	127m W	Electricity Substation	1996
F	127m W	Electricity Substation	1996
G	127m N	Electricity Substation	1995
G	128m N	Electricity Substation	1973
H	129m NW	Electricity Substation	1996
H	129m NW	Electricity Substation	1996
H	130m NW	Electricity Substation	1990
H	130m NW	Electricity Substation	1984
B	147m SE	Electricity Substation	1990
B	147m SE	Electricity Substation	1988
B	147m SE	Electricity Substation	1973
B	156m SE	Electricity Substation	1995
B	156m SE	Electricity Substation	1997
B	156m SE	Electricity Substation	1995
B	156m SE	Electricity Substation	1997
K	224m SE	Electricity Substation	1950
K	225m SE	Electricity Substation	1949
K	236m SE	Electricity Substation	1990
L	250m W	Electricity Substation	1996
L	250m W	Electricity Substation	1996



ID	Location	Use	Date
L	251m W	Electricity Substation	1990
L	251m W	Electricity Substation	1984
M	254m NE	Electricity Substation	1997
N	275m NW	Electricity Substation	1996
N	275m NW	Electricity Substation	1996
N	275m NW	Electricity Substation	1973
N	277m NW	Electricity Substation	1990
N	277m NW	Electricity Substation	1984
N	298m NW	Electricity Substation	1996
N	298m NW	Electricity Substation	1996
O	299m N	Electricity Substation	1999
O	299m N	Electricity Substation	1999
N	299m NW	Electricity Substation	1990
N	299m NW	Electricity Substation	1984
O	300m N	Electricity Substation	1990
O	300m N	Electricity Substation	1990
M	374m NE	Electricity Substation	1990
M	374m NE	Electricity Substation	1990
M	375m NE	Electricity Substation	1990
M	376m NE	Electricity Substation	1999
M	376m NE	Electricity Substation	1999
11	388m E	Electricity Substation	1973
X	393m N	Electricity Substation	1987
X	393m N	Electricity Substation	1990
X	393m N	Electricity Substation	1990
X	393m N	Electricity Substation	1987
Q	395m SW	Electricity Substation	1950
Q	395m SW	Electricity Substation	1949



ID	Location	Use	Date
X	400m N	Electricity Substation	1967
X	400m N	Electricity Substation	1994
X	400m N	Electricity Substation	1996
X	400m N	Electricity Substation	1994
X	400m N	Electricity Substation	1996
X	400m N	Electricity Substation	-
13	404m SE	Electricity Substation	1982
T	415m E	Electricity Substation	1990
T	415m E	Electricity Substation	1988
T	416m E	Electricity Substation	1951
T	416m E	Electricity Substation	1973
T	416m E	Electricity Substation	1995
T	416m E	Electricity Substation	1997
T	416m E	Electricity Substation	1995
T	416m E	Electricity Substation	1997
Y	421m SW	Electricity Substations	1950
Y	421m SW	Electricity Substations	1949
AA	437m E	Electricity Substation	1997
AA	437m E	Electricity Substation	1996
AA	437m E	Electricity Substation	1997
AA	437m E	Electricity Substation	1996
AA	441m E	Electricity Substation	1990
AA	441m E	Electricity Substation	1987
Y	444m SW	Electricity Substation	1971
Y	448m SW	Electricity Substation	1990

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.

This data is sourced from Ordnance Survey / Groundsure.

2.5 Historical garages

Records within 500m

48

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.

Features are displayed on the Past land use - un-grouped map on **page 18**

ID	Location	Use	Date
A	On site	Garage	1965
A	On site	Garage	1964
A	On site	Garage	1950
A	On site	Garage	1965
A	On site	Garage	1973
C	33m NE	Garage	1950
C	33m NE	Garage	1951
1	74m NW	Garage	1950
E	124m W	Garage	1996
E	124m W	Garage	1996
E	160m W	Garage	1973
E	169m W	Garage	1964
E	169m W	Garage	1950
E	170m W	Garage	1965
E	171m W	Garage	1990
E	171m W	Garage	1984
J	199m NE	Garage	1950
J	199m NE	Garage	1951



ID	Location	Use	Date
5	256m SW	Garage	1950
P	297m W	Garage	1984
P	297m W	Garage	1964
P	297m W	Garage	1973
O	297m N	Garage	1965
P	297m W	Garage	1965
P	297m W	Garage	1950
O	298m N	Garage	1963
R	332m SW	Garage	1964
Q	344m SW	Garage	1971
8	348m W	Garage	1950
R	350m SW	Garage	1949
Q	366m SW	Garage	1990
10	381m NW	Garage	1950
Q	421m SW	Garage	1964
Q	421m SW	Garage	1949
Q	421m SW	Garage	1971
AD	461m W	Garage	1973
AD	482m W	Garage	1969
AD	483m W	Garage	1979
AH	491m E	Garage	1990
AH	491m E	Garage	1987
AH	491m E	Garage	1966
AH	491m E	Garage	1972
AH	491m E	Station Garages	1949
AH	491m E	Garage	1966
AH	492m E	Garage	1996
AH	492m E	Garage	1997

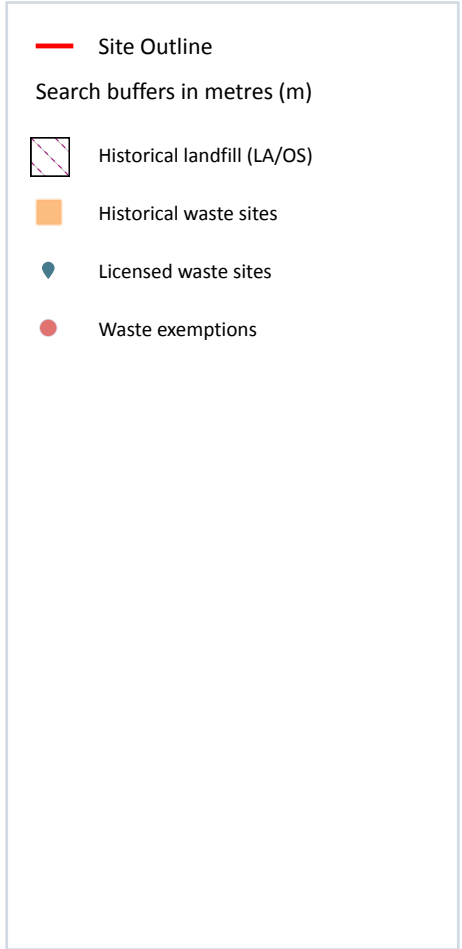
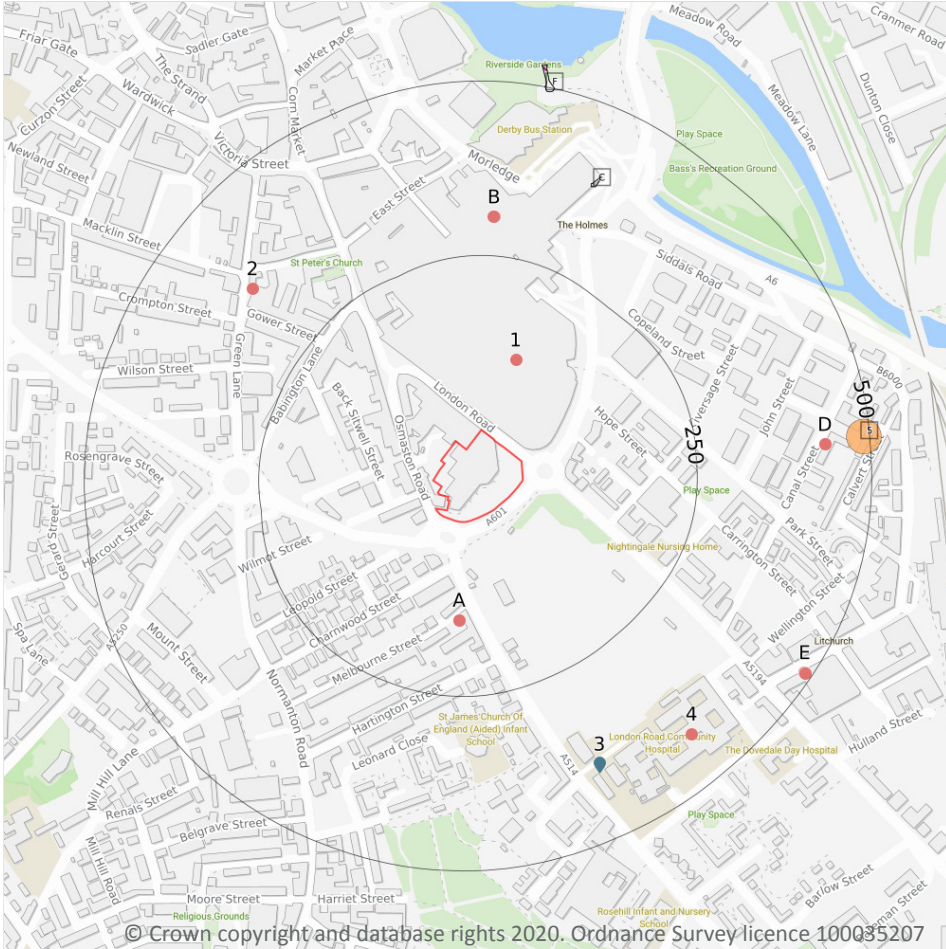


ID	Location	Use	Date
AH	492m E	Garage	1996
AH	492m E	Garage	1997

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	4
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Landfill sites identified from Local Authority records and high detail historical mapping. Features are displayed on the Waste and landfill map on **page 29**

ID	Location	Site address	Source	Data type
C	382m NE	Refuse Tip	1962 mapping	Polygon
C	382m NE	Refuse Tip	1965 mapping	Polygon
F	494m N	Refuse Tip	1965 mapping	Polygon
F	494m N	Refuse Tip	1962 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	0
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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.

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

3.5 Historical waste sites

Records within 500m	1
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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 29**

ID	Location	Address	Further Details	Date
5	466m E	Site Address: Fmr Littleover Transport Site, DERBY, Derbyshire,	Type of Site: Waste Transfer Station (Conversion) Planning application reference: DER/497/397 Description: An application (ref: DER/497/397) for Detailed Planning permission was submitted to Derby C.C. on 1st April 1997. Data source: Historic Planning Application Data Type: Point	-

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



3.6 Licensed waste sites

Records within 500m
1

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

Features are displayed on the Waste and landfill map on **page 29**

ID	Location	Details		
3	394m SE	Site Name: Clinical Waste Transfer Station, Derby Royal Infirmary Site Address: London Road, Derby, Derbyshir Correspondence Address: -	Type of Site: Clinical Waste Transfer Station Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: DER004 EPR reference: EA/EPR/KP3493CV/S002 Operator: Derbyshire Royal Infirmary N H S Trust Waste Management licence No: 43265 Annual Tonnage: 98	Issue Date: 14/08/1996 Effective Date: - Modified:: - Surrendered Date: May 9 2000 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered

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

3.7 Waste exemptions

Records within 500m
13

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 29**

ID	Location	Site	Reference	Category	Sub-Category	Description
1	111m NE	INTU Derby Centre Management Suite Derby DE1 2PQ	EPR/UF0004XT/A001	Treating waste exemption	Non-Agricultural Waste Only	Crushing waste fluorescent tubes
A	142m S	LINEAR NETWORK DERBY	EPR/MF0307SK/A001	Disposing of waste exemption	Non-Agricultural Waste Only	Deposit of waste from dredging of inland waters
A	142m S	LINEAR NETWORK DERBY	EPR/MF0307SK/A001	Using waste exemption	Non-Agricultural Waste Only	Use of waste in construction

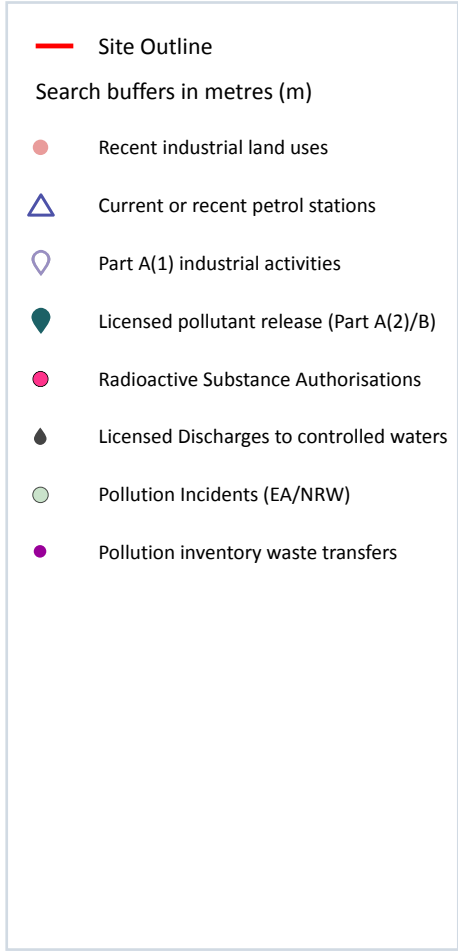
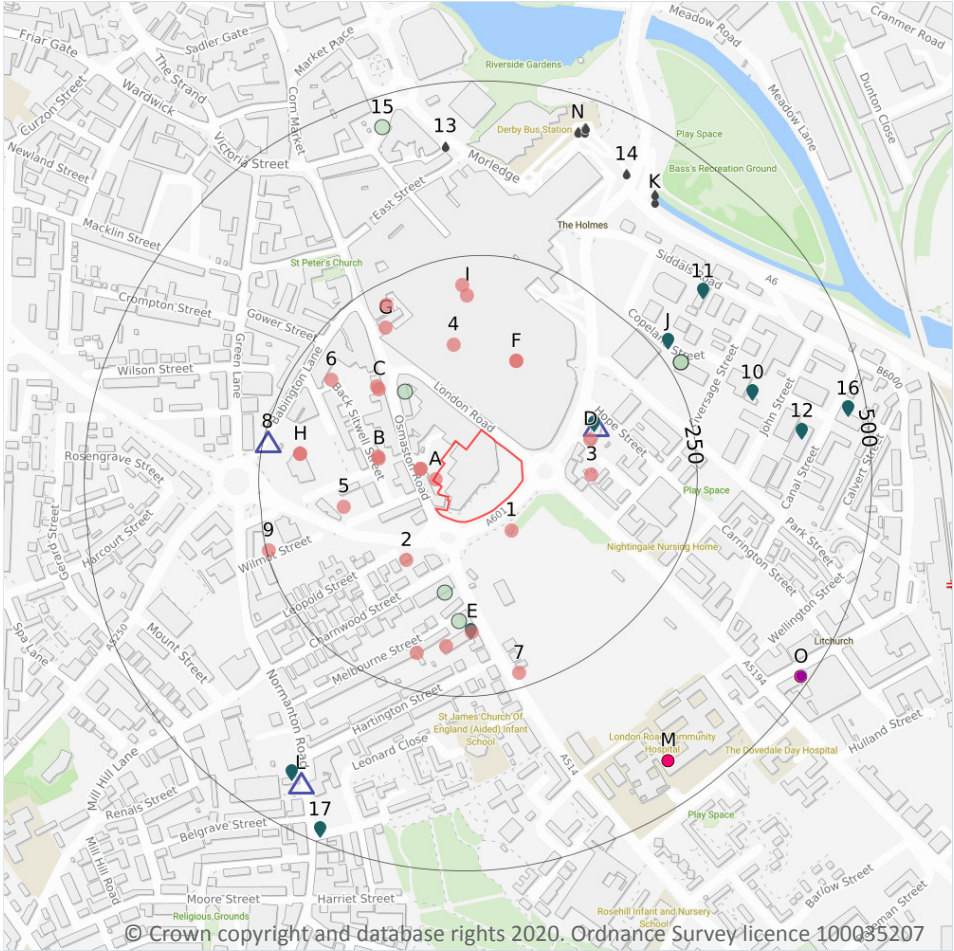


ID	Location	Site	Reference	Category	Sub-Category	Description
B	305m N	Derby CC Eagle Centre DERBY DE1 2AZ	EPR/XF0904EF/A001	Treating waste exemption	Non- Agricultural Waste Only	Crushing waste fluorescent tubes
B	306m N	Derby CC Eagle Centre DERBY DE1 2AZ	EPR/JH0179CP/A001	Treating waste exemption	Non- Agricultural Waste Only	Crushing waste fluorescent tubes
2	364m NW	63-65, GREEN LANE, DERBY, DE1 1RS	WEX106489	Treating waste exemption	Not on a farm	Sorting and de- naturing of controlled drugs for disposal
4	429m SE	, LONDON ROAD, DERBY, DE1 2QY	WEX173054	Treating waste exemption	Not on a farm	Sorting and de- naturing of controlled drugs for disposal
D	435m E	THE MILL CANAL STREET DERBY DE1 2RJ	EPR/PF0902KU/A001	Using waste exemption	Non- Agricultural Waste Only	Use of waste in construction
D	435m E	12 CANAL STREET DERBY DE1 2RJ	EPR/NF0608TA/A001	Using waste exemption	Non- Agricultural Waste Only	Use of waste in construction
E	489m SE	Derby Delivery Office Midland Road DERBY DE1 1AA	EPR/EH0470NA/A001	Treating waste exemption	Non- Agricultural Waste Only	Crushing waste fluorescent tubes
E	489m SE	Celanese P.O. Box 5 DE21 7BP	EPR/WF0509MD/A001	Storing waste exemption	Non- Agricultural Waste Only	Storage of waste in secure containers
E	491m SE	Celanese, P.O. Box 5, Derby, DE21 7BP	WEX128865	Storing waste exemption	Not on a farm	Storage of waste in secure containers
E	491m SE	Romec Derby, Derby MC/BO/RTW/OFF, Midland Road, Derby, DE1 1AA	WEX039778	Treating waste exemption	Not on a farm	Crushing waste fluorescent tubes

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



4 Current industrial land use



4.1 Recent industrial land uses

Records within 250m **27**

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 33**

ID	Location	Company	Address	Activity	Category
A	On site	Electricity Sub Station	Derbyshire, DE1	Electrical Features	Infrastructure and Facilities
A	24m NW	Ittai	59, Osmaston Road, Town Centre, Derby, Derbyshire, DE1 2JH	Published Goods	Industrial Products
A	24m NW	Ittai Ltd	59, Osmaston Road, Derby, Derbyshire, DE1 2JH	Textiles, Fabrics, Silk and Machinery	Industrial Products



ID	Location	Company	Address	Activity	Category
1	38m SE	Electricity Sub Station	Derbyshire, DE1	Electrical Features	Infrastructure and Facilities
2	82m SW	myheli.flights	45, Leopold Street, Derby, Derbyshire, DE1 2HF	Aircraft Charters	Contract Services
B	84m W	Craig Jennings	8, Back Sitwell Street, Derby, Derbyshire, DE1 2JX	Vehicle Repair, Testing and Servicing	Repair and Servicing
B	86m NW	Dennis Jennings	8, Back Sitwell Street, Derby, Derbyshire, DE1 2JX	Vehicle Repair, Testing and Servicing	Repair and Servicing
3	99m E	Works	Derbyshire, DE1	Unspecified Works Or Factories	Industrial Features
D	104m E	Texaco	Traffic Street, Derby, Derbyshire, DE1 2NL	Petrol and Fuel Stations	Road and Rail
F	110m NE	Calendar Club Ltd	Lm42 Intu Shopping Centre, Westfield Centre, Derby, Derbyshire, DE1 2PQ	Published Goods	Industrial Products
F	110m NE	Phones Express	Unit 6a North Mall, Derby, Derbyshire, DE1 2PG	Electrical Equipment Repair and Servicing	Repair and Servicing
4	129m N	Electricity Sub Station	Derbyshire, DE1	Electrical Features	Infrastructure and Facilities
5	132m W	Electricity Sub Station	Derbyshire, DE1	Electrical Features	Infrastructure and Facilities
C	133m NW	Derby Hearing Centre Ltd	20, Osmaston Road, Derby, Derbyshire, DE1 2HR	Disability and Mobility Equipment	Consumer Products
C	138m NW	Amplifon	18, Osmaston Road, Derby, Derbyshire, DE1 2HR	Disability and Mobility Equipment	Consumer Products
E	158m S	Spot Auto Engineering	108a, Osmaston Road, Derby, Derbyshire, DE1 2RD	Vehicle Repair, Testing and Servicing	Repair and Servicing
E	179m S	Works	Derbyshire, DE1	Unspecified Works Or Factories	Industrial Features
G	191m NW	Amplifon	111, St. Peters Street, Derby, Derbyshire, DE1 2AD	Disability and Mobility Equipment	Consumer Products
H	194m W	Upholstery Medics	65, Babington Lane, Derby, Derbyshire, DE1 1TE	Furniture	Consumer Products
H	194m W	Speedys Auto Centre	65a, Babington Lane, Derby, Derbyshire, DE1 1SX	Vehicle Parts and Accessories	Motoring
I	194m N	Hillarys	K3a, Intu Derby, Copecastle Square, Town Centre, Derby, Derbyshire, DE1 2PL	Curtains and Blinds	Consumer Products
6	196m NW	Electricity Sub Station	Derbyshire, DE1	Electrical Features	Infrastructure and Facilities



ID	Location	Company	Address	Activity	Category
E	196m S	Executive Hire Minibus	37, Melbourne Street, Derby, Derbyshire, DE1 2GF	Vehicle Hire and Rental	Hire Services
I	210m N	Boots Hearing Care	1, Devonshire Walk, Derby, Derbyshire, DE1 2AH	Disability and Mobility Equipment	Consumer Products
G	219m NW	Air Ambulance Service	97, St. Peters Street, Derby, Derbyshire, DE1 2AB	Ambulance and Medical Transportation Services	Health Support Services
7	229m S	Electricity Sub Station	Derbyshire, DE1	Electrical Features	Infrastructure and Facilities
9	247m W	Electricity Sub Station	Derbyshire, DE1	Electrical Features	Infrastructure and Facilities

This data is sourced from Ordnance Survey.

4.2 Current or recent petrol stations

Records within 500m

3

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on **page 33**

ID	Location	Company	Address	LPG	Status
D	118m NE	TEXACO	Traffic Street, Derby, Derby, DE1 2NL	No	Open
8	244m W	UK	65, Babington Lane, Derby, Derby, DE1 1TE	Not Applicable	Obsolete
L	434m SW	TEXACO	166, Normanton Road, Normanton, Derby, Derby, DE23 6UX	Not Applicable	Obsolete

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
0

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.

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

4.10 Licensed industrial activities (Part A(1))

Records within 500m
4

Records of Part A(1) 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 33**

ID	Location	Details	
O	487m SE	Operator: DERWENT COGENERATION LIMITED Installation Name: DERWENT POWER STATION EPR/CP3039LE Process: COMBUSTION; ANY FUEL =>50MW Permit Number: PP3732RH Original Permit Number: CP3039LE	EPR Reference: - Issue Date: 15/12/2015 Effective Date: 01/01/2016 Last date noted as effective: 01/10/2019 Status: EFFECTIVE
O	487m SE	Operator: DERWENT COGENERATION LIMITED Installation Name: DERWENT POWER STATION EPR/CP3039LE Process: COMBUSTION; ANY FUEL =>50MW Permit Number: LP3933XA Original Permit Number: CP3039LE	EPR Reference: - Issue Date: 20/03/2008 Effective Date: 20/03/2008 Last date noted as effective: 01/10/2019 Status: SUPERCEDED
O	487m SE	Operator: SLIPCATCH LIMITED Installation Name: DERBY CARRIAGE WORKS Process: SURFACE TREATING METALS AND PLASTICS; ELECTROLYTIC/CHEMICAL >30 CU M Permit Number: TP3535PN Original Permit Number: TP3535PN	EPR Reference: - Issue Date: 11/04/2005 Effective Date: 23/12/2008 Last date noted as effective: 01/10/2019 Status: REVOKED
O	487m SE	Operator: SLIPCATCH LIMITED Installation Name: DERBY CARRIAGE WORKS Process: ASSOCIATED PROCESS Permit Number: TP3535PN Original Permit Number: TP3535PN	EPR Reference: - Issue Date: 11/04/2005 Effective Date: 23/12/2008 Last date noted as effective: 01/10/2019 Status: REVOKED

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



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

Records within 500m
9

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 33**

ID	Location	Address	Details	
D	116m NE	Traffic Street Filling Station, Traffic Street, Derby, DE1 2NL	Process: Unloading of Petrol into Storage at Service Stations Status: Current Permit Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
E	157m S	Spot Auto Engineers, 108 Osmaston Road, Derby, DE1 2RD	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
J	271m NE	Kendon Gges	Process: Respraying of Road Vehicles Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
10	344m E	Lafarge Tarmac Trading Ltd, formerly Tarmac Topmix Ltd, John Street, Derby, DE1 2LW	Process: Use of Bulk Cement Status: Current Permit Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
11	355m NE	Wrights Accident Repair Centre, Siddals Road, Derby, DE1 2PY	Process: Respraying of Road Vehicles Status: Current Permit Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
12	403m E	KJ Motors, Units 3-6 Canal St, Derby, DE1 2RJ	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
L	427m SW	Rosehill Fuels, formerly Texaco, 166 Normanton Road, Normanton, Derby, DE23 6UX	Process: Unloading of Petrol into Storage at Service Stations Status: Current Permit Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified
16	473m E	Derby AES, 11 Canal Street, Derby, DE1 2RJ	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified



ID	Location	Address	Details	
17	482m S	Golf Save Serv Stn, Nosehill	Process: Petrol Vapour Recovery Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcement Notified Date of enforcement: No Enforcement Notified Comment: No Enforcement Notified

This data is sourced from Local Authority records.

4.12 Radioactive Substance Authorisations

Records within 500m	14
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Records of the storage, use, accumulation and disposal of radioactive substances regulated under the Radioactive Substances Act 1993.

Features are displayed on the Current industrial land use map on **page 33**

ID	Location	Address	Details	
M	437m SE	London Road Community Hospital, London Road, Derby, DE1 2QY	Operator: Derby Teaching Hospitals NHS Foundation Trust Type: Accumulation Of Radioactive Waste (was Rsa60 Section 7). Permission number: AI6835 Date of approval: 21/02/2007	Effective from: - Last date of update: 01/11/2018 Status: Surrendered
M	437m SE	Derby Hospitals Nhs Foundation Trust, Derbyshire Royal Infirmary London Road, Derby, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Keeping And Use Of Radioactive Materials (was Rsa60 Section 1). Permission number: BI7119 Date of approval: 01/08/2005	Effective from: 01/08/2005 Last date of update: 03/10/2005 Status: Effective
M	437m SE	Derby Hospitals Nhs Foundation Trust, London Road, Derby, Derbyshire, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Disposal Of Radioactive Waste (was Rsa60 Section 6). Permission number: AI6835 Date of approval: 24/07/1992	Effective from: 21/08/1992 Last date of update: 01/01/2015 Status: Superseded By Variation
M	437m SE	Derby Hospitals Nhs Foundation Trust, London Road, Derby, Derbyshire, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: - Permission number: AI6835 Date of approval: 31/03/1991	Effective from: 31/03/1991 Last date of update: 01/01/2015 Status: Superseded By Variation



ID	Location	Address	Details	
M	437m SE	Derby Hospitals Nhs Foundation Trust, London Road, Derby, Derbyshire, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Disposal Of Radioactive Waste (was Rsa60 Section 6). Permission number: AI6835 Date of approval: 31/08/1993	Effective from: 02/10/1993 Last date of update: 01/01/2015 Status: Superseded By Variation
M	437m SE	Derby Hospitals Nhs Foundation Trust, London Road, Derby, Derbyshire, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Disposal Of Radioactive Waste (was Rsa60 Section 6). Permission number: AI6835 Date of approval: 03/08/1995	Effective from: 03/09/1995 Last date of update: 01/01/2015 Status: Superseded By Variation
M	437m SE	Derby Hospitals Nhs Foundation Trust, London Road, Derby, Derbyshire, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Accumulation Of Radioactive Waste (was Rsa60 Section 7). Permission number: AI6835 Date of approval: 02/01/2001	Effective from: 02/01/2001 Last date of update: 01/01/2015 Status: Superseded By Variation
M	437m SE	Derby Hospitals Nhs Foundation Trust, London Road, Derby, Derbyshire, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Accumulation Of Radioactive Waste (was Rsa60 Section 7). Permission number: AI6835 Date of approval: 03/12/2001	Effective from: 03/12/2001 Last date of update: 01/01/2015 Status: Superseded By Variation
M	437m SE	Derby Hospitals Nhs Foundation Trust, London Road, Derby, Derbyshire, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Accumulation Of Radioactive Waste (was Rsa60 Section 7). Permission number: AI6835 Date of approval: 01/12/2003	Effective from: 01/01/2004 Last date of update: 01/01/2015 Status: Superseded By Variation
M	437m SE	Derby Hospitals Nhs Foundation Trust, London Road, Derby, Derbyshire, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Accumulation Of Radioactive Waste (was Rsa60 Section 7). Permission number: AI6835 Date of approval: 19/01/2005	Effective from: 20/01/2005 Last date of update: 01/01/2015 Status: Superseded By Variation
M	437m SE	Derby Hospitals Nhs Foundation Trust, Derbyshire Royal Infirmary London Road, Derby, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Keeping And Use Of Radioactive Materials (was Rsa60 Section 1). Permission number: BI7577 Date of approval: 14/12/2000	Effective from: 14/12/2000 Last date of update: 01/01/2015 Status: Superseded By Variation



ID	Location	Address	Details	
M	437m SE	Derby Hospitals Nhs Foundation Trust, Derbyshire Royal Infirmary London Road, Derby, DE1 2QY	Operator: Derby Hospitals Nhs Foundation Trust Type: Keeping And Use Of Radioactive Materials (was Rsa60 Section 1). Permission number: BI7577 Date of approval: 17/11/2004	Effective from: 17/11/2004 Last date of update: 01/01/2015 Status: Effective
O	487m SE	Rolls Royce Marine Power Operations Ltd, Rra Neptune Reactor Site, Raynesway, Derby, DE21 7XX	Operator: Rolls Royce Marine Power Operations Ltd Type: Disposal Of Radioactive Waste (was Rsa60 Section 6). Permission number: AB0375 Date of approval: 14/08/1991	Effective from: 14/08/1991 Last date of update: 01/01/2015 Status: Revoked/cancelled
O	487m SE	Rolls Royce Plc, Rra Neptune Reactor Site, Raynesway, Derby, DE21 7XX	Operator: Rolls Royce Plc Type: Keeping And Use Of Mobile Radioactive Sources (was Rsa60 Section 3) Permission number: BY1409 Date of approval: 01/08/2004	Effective from: 02/08/2004 Last date of update: 01/01/2015 Status: Revoked/cancelled

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

4.13 Licensed Discharges to controlled waters

Records within 500m

17

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 33**

ID	Location	Address	Details	
13	409m N	MORLEDGE/THORNTREE LANE JCN SSO, MORLEDGE/THORNTREE LANE JUNCTION, MORLEDGE/THORNTREE LANE, DERBY, DERBYSHIRE	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/48/40236/O Permit Version: 1 Receiving Water: MARKEATON BROOK	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 16/11/1995 Effective Date: 16/11/1995 Revocation Date: 31/03/2002
K	409m NE	SLACK LANE STORM OVERFLOW, SLACK LANE, OPP ARNOLD STREET	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/48/21960/O Permit Version: 1 Receiving Water: BRAMBLE BROOK	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 10/11/1992 Effective Date: 10/11/1992 Revocation Date: -



ID	Location	Address	Details	
K	417m NE	MORELEDGE / THORNTREE LANE CSO, JCT OF MORLEDGE / THORNTREE LANE, DERBY, ,, DERBYSHIRE, DE1 2AW	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: NPSWQD003066 Permit Version: 1 Receiving Water: MARKEATON BROOK	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 29/09/2008 Effective Date: 29/09/2008 Revocation Date: 06/03/2018
14	421m NE	VICTORIA STREET/FRIAR GATE JCT CSO, VICTORIA ST AND FRIARGATE JCT, ,, DERBY, DERBYSHIRE, DE1 1EX	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/48/45157/O Permit Version: 1 Receiving Water: MARKEATON BROOK	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 19/09/1997 Effective Date: 19/09/1997 Revocation Date: 06/03/2018
N	448m N	SSO CORN MARKET/MARKET PLACE, DERBY	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/47/21211/O Permit Version: 1 Receiving Water: MARKEATON BROOK	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 21/02/1992 Effective Date: 21/02/1992 Revocation Date: 27/07/1993
N	448m N	SSO GREEN LANE/VICTORIA STREET, DERBY	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/47/21212/O Permit Version: 1 Receiving Water: MARKEATON BROOK	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 21/02/1992 Effective Date: 21/02/1992 Revocation Date: 27/07/1993
N	448m N	ST PETERS STREET/EAST STREET CSO, ST PETERS STREET/EAST STREET, ,, DERBY, DERBYSHIRE, DE1 1SH	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/47/21209/O Permit Version: 1 Receiving Water: MARKEATON BROOK	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 21/02/1992 Effective Date: 21/02/1992 Revocation Date: 28/02/2018
N	451m N	GREEN LANE / MACKLIN STREET CSO, GREEN LANE, DERBY, ,, DERBYSHIRE, DE1 1RP	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/47/20994/O Permit Version: 1 Receiving Water: MARKEATON BROOK	Status: POST NRA LEGISLATION WHERE ISSUE DATE > 31-AUG-89 (HISTORIC ONLY) Issue date: 14/01/1992 Effective Date: 14/01/1992 Revocation Date: 25/02/2018



ID	Location	Address	Details	
N	451m N	JUNCTION ST PETERS STREET AND, THORNTREE LANE, DERBY	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/47/21210/O Permit Version: 1 Receiving Water: MARKEATON BROOK	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 21/02/1992 Effective Date: 21/02/1992 Revocation Date: 27/07/1993
N	455m N	MORELEDGE / THORNTREE LANE CSO, JCT OF MORLEDGE / THORNTREE LANE, DERBY, ., DERBYSHIRE, DE1 2AW	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: NPSWQD003066 Permit Version: 2 Receiving Water: MARKEATON BROOK	Status: VARIED UNDER EPR 2010 Issue date: 07/03/2018 Effective Date: 07/03/2018 Revocation Date: 30/03/2018
N	455m N	MORELEDGE / THORNTREE LANE CSO, JCT OF MORLEDGE / THORNTREE LANE, DERBY, ., DERBYSHIRE, DE1 2AW	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: NPSWQD003066 Permit Version: 3 Receiving Water: MARKEATON BROOK	Status: VARIED UNDER EPR 2010 Issue date: 07/03/2018 Effective Date: 31/03/2018 Revocation Date: -
N	456m N	ST PETERS STREET/EAST STREET CSO, ST PETERS STREET/EAST STREET, ., DERBY, DERBYSHIRE, DE1 1SH	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/47/21209/O Permit Version: 2 Receiving Water: MARKEATON BROOK	Status: VARIED UNDER EPR 2010 Issue date: 01/03/2018 Effective Date: 01/03/2018 Revocation Date: 30/03/2018
N	456m N	ST PETERS STREET/EAST STREET CSO, ST PETERS STREET/EAST STREET, ., DERBY, DERBYSHIRE, DE1 1SH	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/47/21209/O Permit Version: 3 Receiving Water: MARKEATON BROOK	Status: VARIED UNDER EPR 2010 Issue date: 01/03/2018 Effective Date: 31/03/2018 Revocation Date: -
N	457m N	GREEN LANE / MACKLIN STREET CSO, GREEN LANE, DERBY, ., DERBYSHIRE, DE1 1RP	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/47/20994/O Permit Version: 2 Receiving Water: MARKEATON BROOK	Status: VARIED UNDER EPR 2010 Issue date: 26/02/2018 Effective Date: 26/02/2018 Revocation Date: 30/03/2018



ID	Location	Address	Details	
N	457m N	GREEN LANE / MACKLIN STREET CSO, GREEN LANE, DERBY, ., DERBYSHIRE, DE1 1RP	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/47/20994/O Permit Version: 3 Receiving Water: MARKEATON BROOK	Status: VARIED UNDER EPR 2010 Issue date: 26/02/2018 Effective Date: 31/03/2018 Revocation Date: -
N	457m N	VICTORIA STREET/FRIAR GATE JCT CSO, VICTORIA ST AND FRIARGATE JCT, ., DERBY, DERBYSHIRE, DE1 1EX	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/48/45157/O Permit Version: 2 Receiving Water: MARKEATON BROOK	Status: VARIED UNDER EPR 2010 Issue date: 07/03/2018 Effective Date: 07/03/2018 Revocation Date: 30/03/2018
N	457m N	VICTORIA STREET/FRIAR GATE JCT CSO, VICTORIA ST AND FRIARGATE JCT, ., DERBY, DERBYSHIRE, DE1 1EX	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: T/48/45157/O Permit Version: 3 Receiving Water: MARKEATON BROOK	Status: VARIED UNDER EPR 2010 Issue date: 07/03/2018 Effective Date: 31/03/2018 Revocation Date: -

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
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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
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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	6
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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 33**

ID	Location	Details	
C	101m NW	Incident Date: 17/07/2002 Incident Identification: 92356 Pollutant: Oils and Fuel Pollutant Description: Petrol	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)
E	104m S	Incident Date: 07/10/2001 Incident Identification: 35147 Pollutant: Sewage Materials Pollutant Description: Crude Sewage	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
E	141m S	Incident Date: 13/06/2002 Incident Identification: 84776 Pollutant: Pollutant Not Identified Pollutant Description: Not Identified	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
J	268m NE	Incident Date: 16/09/2002 Incident Identification: 108041 Pollutant: Contaminated Water Pollutant Description: Firefighting Run-Off	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)

ID	Location	Details	
J	268m NE	Incident Date: 16/09/2002 Incident Identification: 108041 Pollutant: Contaminated Water Pollutant Description: Firefighting Run-Off	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)
15	456m N	Incident Date: 25/03/2002 Incident Identification: 66573 Pollutant: Contaminated Water Pollutant Description: Other Contaminated Water	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) 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
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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	1
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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.

Features are displayed on the Current industrial land use map on **page 33**

ID: O, Location: 488m SE, Permit: CP3039LE
 Operator: Derwent Cogeneration Limited
 Activity: COMBUSTION; ANY FUEL =>50MW
 Address: Derwent Power Station Po Box 489 Spondon Derby Derbyshire DE21 7ZS
 Sector: Combustion, Sub-sector: Power
 Releases:

Route	Route description	Quantity (tonnes)	Release level	EWC code	EWC description	Hazardous waste
D1	Deposit into or onto land (eg landfill, etc.)	Below Reporting Threshold	Below Reporting Threshold	20 03 01	mixed municipal waste	No

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

4.21 Pollution inventory radioactive waste

Records within 500m	0
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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 Geology (basic)

5.1 Superficial geology (625k)

Records within 500m**2**

Generalised geology data based on BGS's published poster maps of the UK (North and South). Superficial related themes digitised from 1977 first edition Quaternary map (North and South).

Location	Lex code	Description	Rock type
On site	RTDU-SAGR	RIVER TERRACE DEPOSITS (UNDIFFERENTIATED)	SAND AND GRAVEL
On site	ALV-CLSS	ALLUVIUM	CLAY, SILT AND SAND

This data is sourced from the British Geological Survey.

5.2 Bedrock geology (625k)

Records within 500m**1**

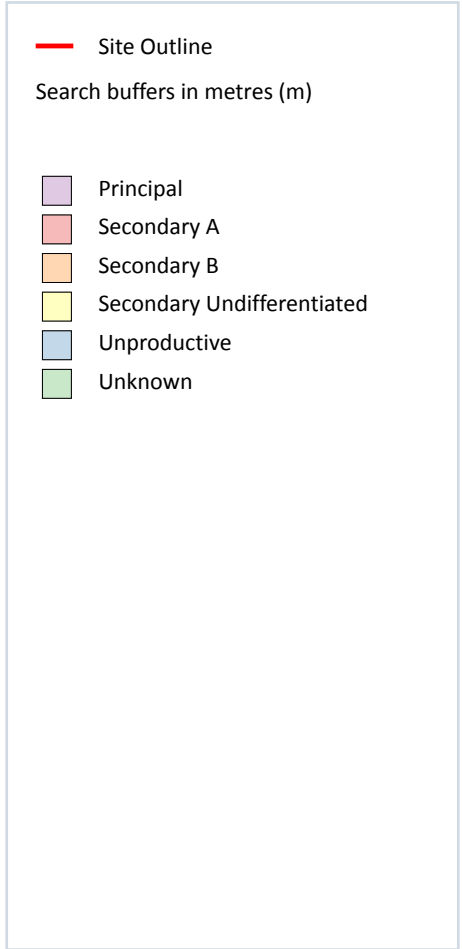
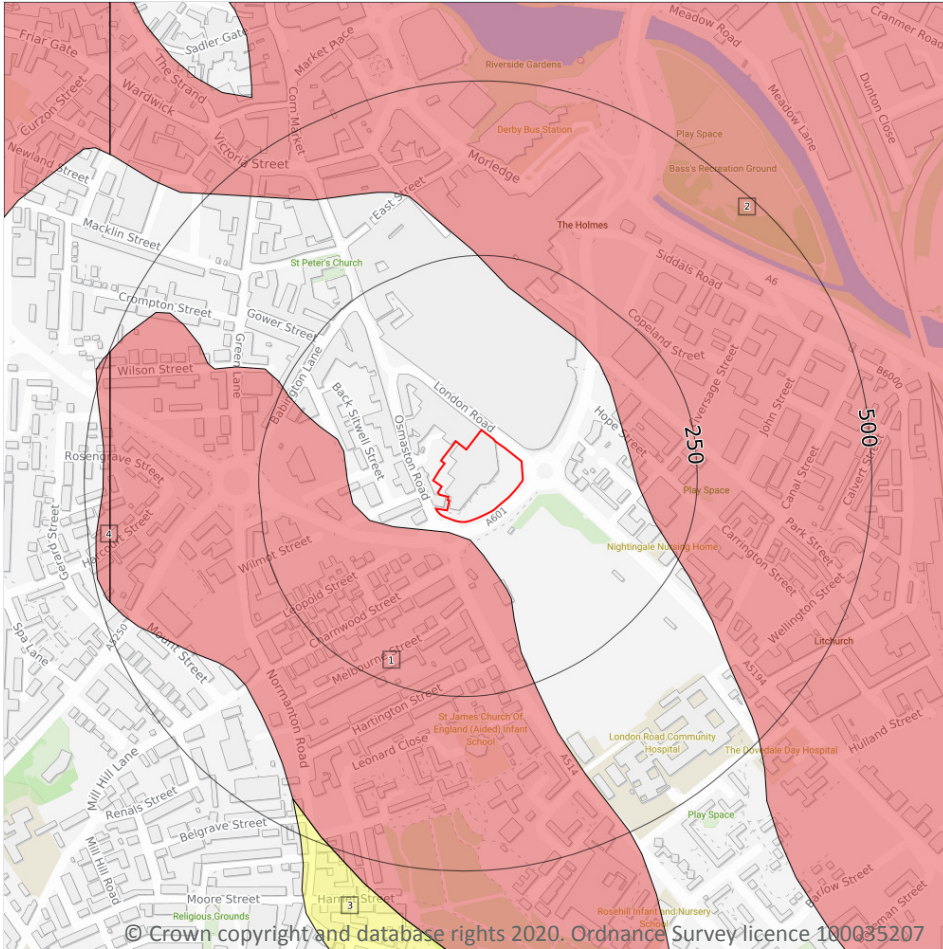
Generalised geology data based on BGS's published poster maps of the UK (North and South). Bedrock related themes created through generalisation of 1:50,000 data.

Location	Lex code	Description	Rock type
On site	TRIA-MDSS	TRIASSIC ROCKS (UNDIFFERENTIATED)	MUDSTONE, SILTSTONE AND SANDSTONE

This data is sourced from the British Geological Survey.



6 Hydrogeology - Superficial aquifer



6.1 Superficial aquifer

Records within 500m

4

Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on **page 49**

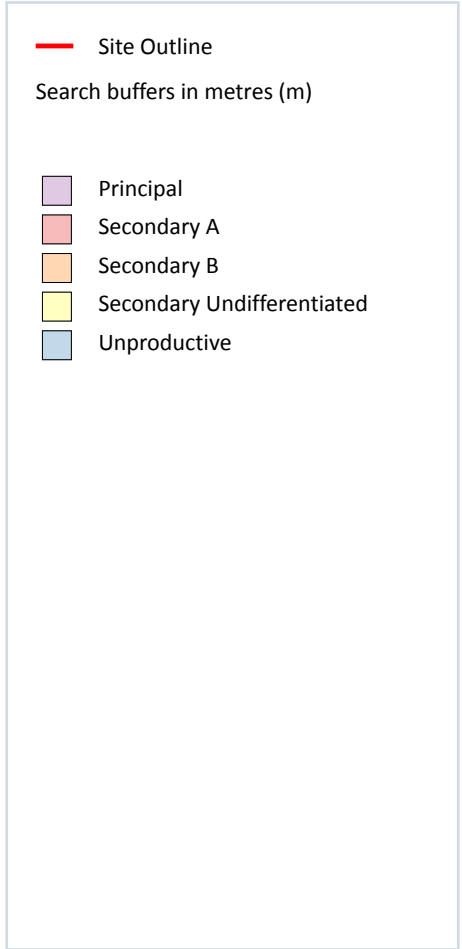
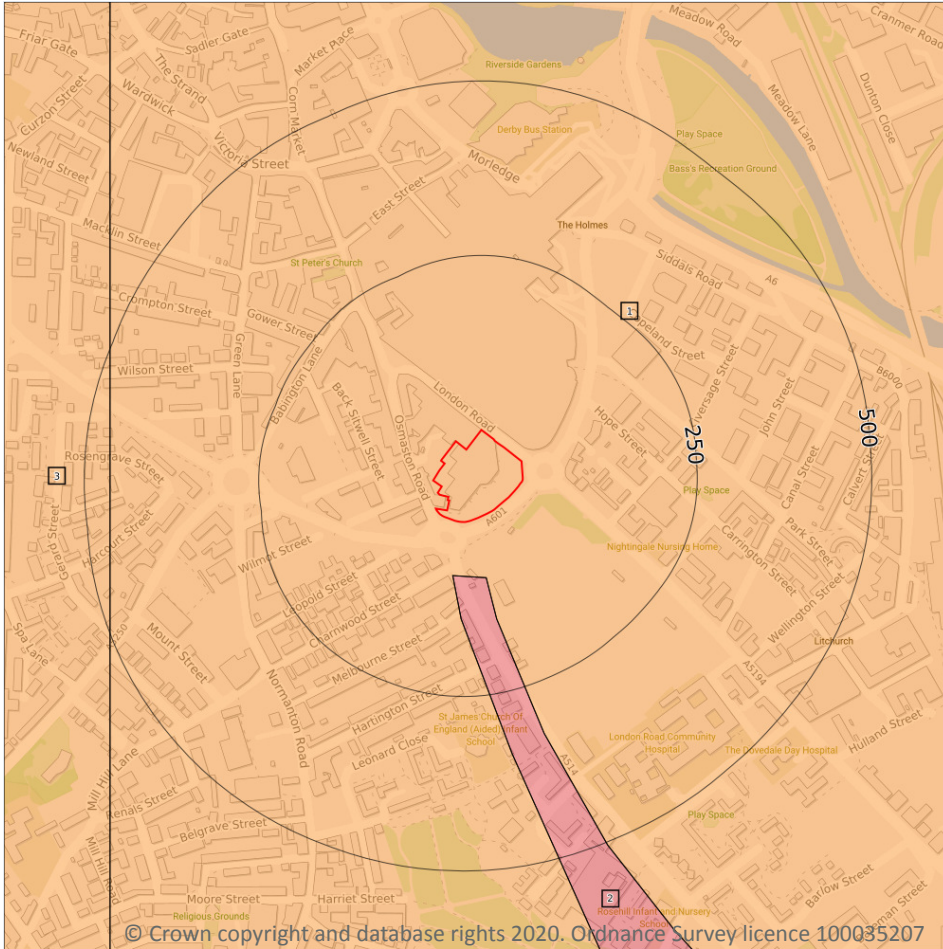
ID	Location	Designation	Description
1	19m S	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
2	152m E	Secondary 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

ID	Location	Designation	Description
3	459m SW	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
4	463m W	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



6.2 Bedrock aquifer

Records within 500m

3

Aquifer status of groundwater held within bedrock geology.

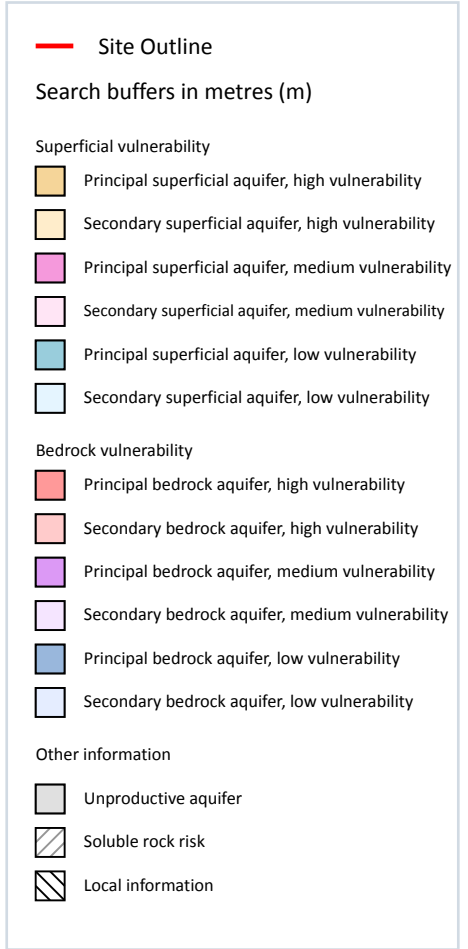
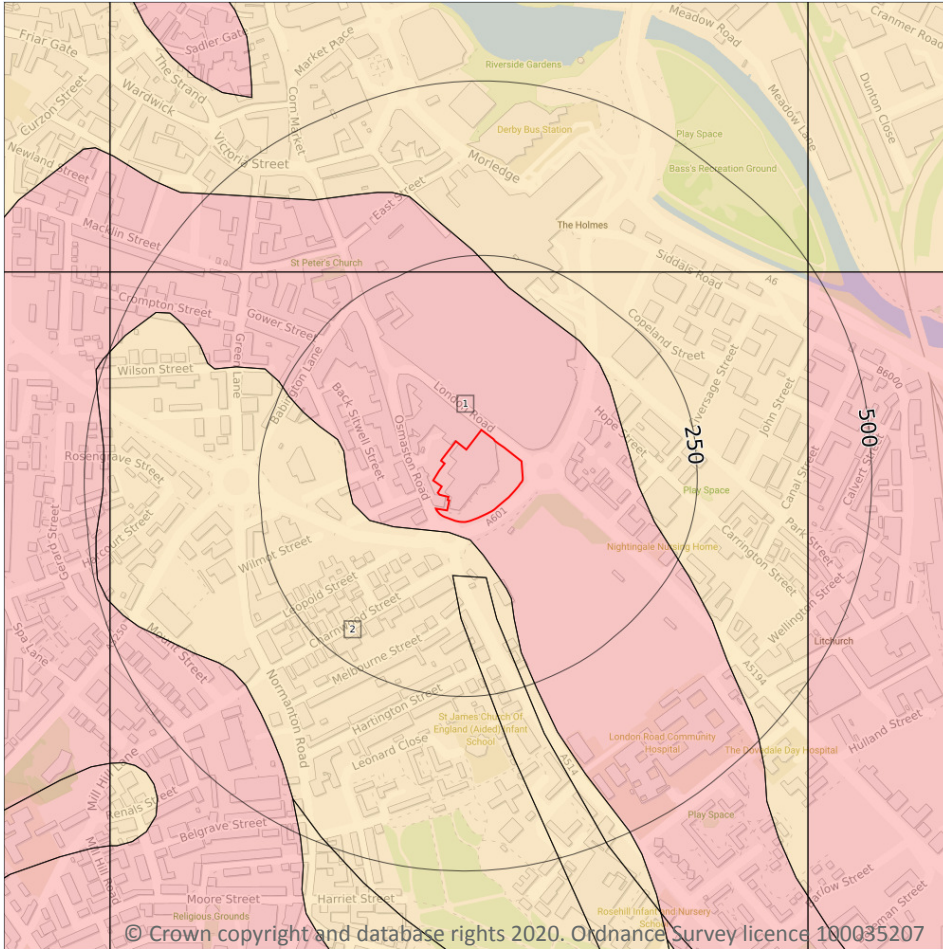
Features are displayed on the Bedrock aquifer map on **page 51**

ID	Location	Designation	Description
1	On site	Secondary B	Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeable horizons and weathering. These are generally the water-bearing parts of the former non-aquifers
2	78m S	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

ID	Location	Designation	Description
3	463m W	Secondary B	Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeable horizons and weathering. These are generally the water-bearing parts of the former non-aquifers

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

Groundwater vulnerability



6.3 Groundwater vulnerability

Records within 50m

2

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 53**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: High Infiltration value: 40-70% Dilution value: 300-550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
2	18m S	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: 40-70% Dilution value: 300-550mm/year	Vulnerability: High Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: High	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures

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

6.4 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.

6.5 Groundwater vulnerability - local information

Records on site

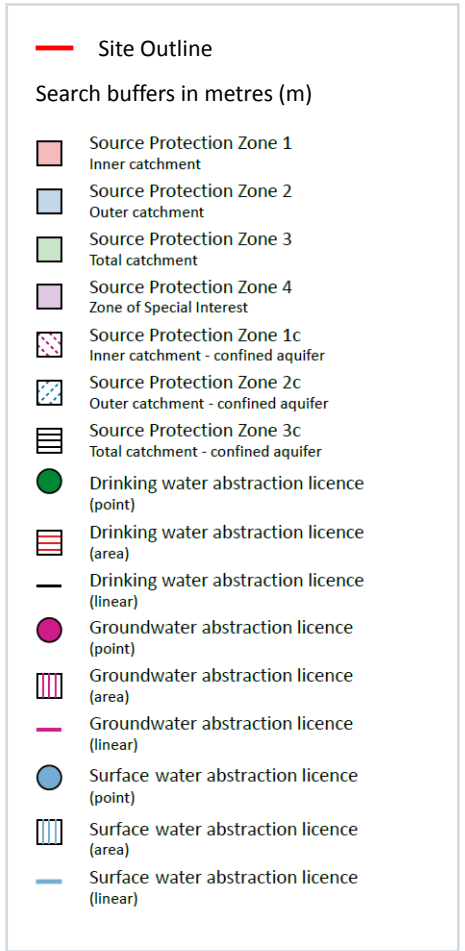
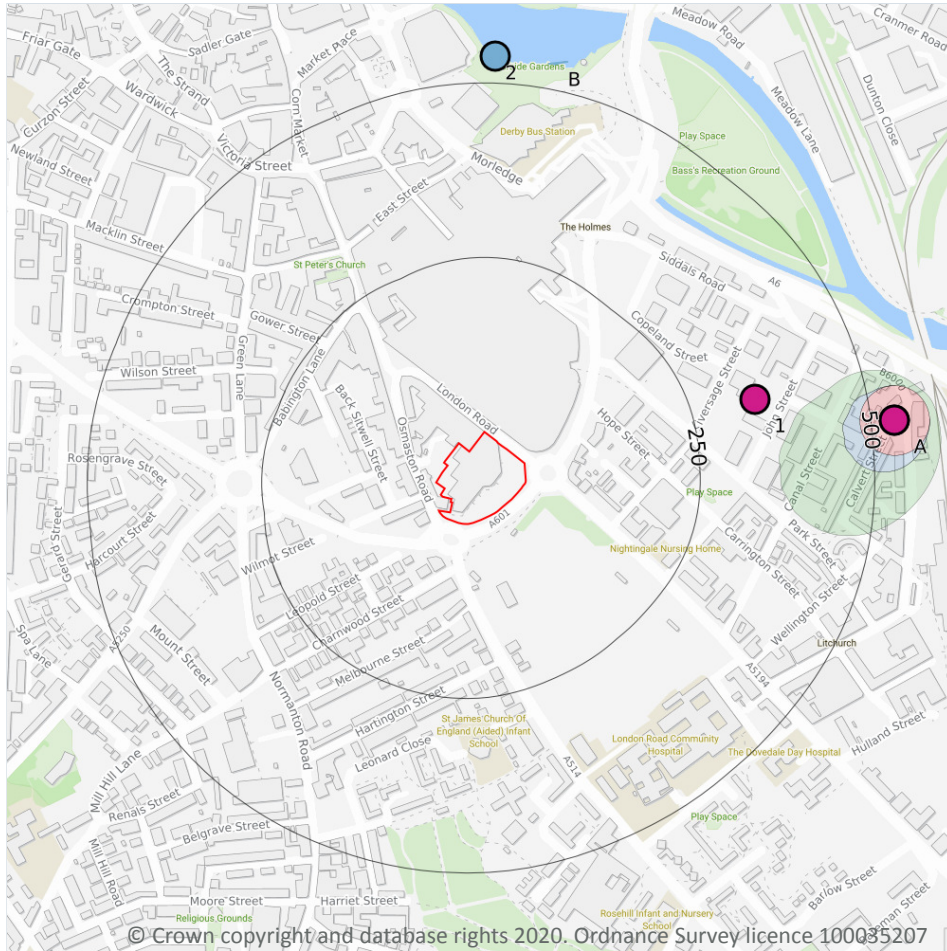
0

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



6.6 Groundwater abstractions

Records within 2000m

7

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 55**

ID	Location	Details	
1	342m E	Status: Historical Licence No: 03/28/48/0038 Details: General use relating to Secondary Category (High Loss) Direct Source: Groundwater Midlands Region Point: BOREHOLE AT JOHN STREET, DERBY Data Type: Point Name: TARMAC CENTRAL LIMITED	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 11/05/2004 Expiry Date: 31/03/2018 Issue No: 1 Version Start Date: 11/05/2004 Version End Date: -
A	533m E	Status: Historical Licence No: 03/28/48/0027 Details: Evaporative Cooling Direct Source: Groundwater Midlands Region Point: RAILWAY TERRACE,DERBY - WELL Data Type: Point Name: THE BRUNSWICK BREWING CO LTD	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 29/11/1991 Expiry Date: - Issue No: 100 Version Start Date: 01/04/2000 Version End Date: -
A	533m E	Status: Historical Licence No: 03/28/48/0027 Details: Process water Direct Source: Groundwater Midlands Region Point: RAILWAY TERRACE,DERBY - WELL Data Type: Point Name: THE BRUNSWICK BREWING CO LTD	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 29/11/1991 Expiry Date: - Issue No: 100 Version Start Date: 01/04/2000 Version End Date: -
-	1149m E	Status: Active Licence No: 03/28/48/0035 Details: Transfer Between Sources (Pre Water Act 2003) Direct Source: Groundwater Midlands Region Point: DERBY PRIDE PARK - BOREHOLES Data Type: Poly4 Name: DERBY CITY COUNCIL	Annual Volume (m ³): 1,040,700 Max Daily Volume (m ³): 2,860 Original Application No: - Original Start Date: 24/10/1996 Expiry Date: - Issue No: 100 Version Start Date: 01/04/2006 Version End Date: -
-	1434m S	Status: Historical Licence No: 03/28/48/0040 Details: Process Water Direct Source: Groundwater Midlands Region Point: SHAFTESBURY STREET BOREHOLE-DERBY Data Type: Point Name: BRIGHTCROSS MANUFACTURING LIMITED	Annual Volume (m ³): 35,000 Max Daily Volume (m ³): 280 Original Application No: - Original Start Date: 20/07/2007 Expiry Date: 31/03/2018 Issue No: 1 Version Start Date: 20/07/2007 Version End Date: -



ID	Location	Details	
-	1694m E	Status: Historical Licence No: 03/28/48/0037 Details: General use relating to Secondary Category (High Loss) Direct Source: Groundwater Midlands Region Point: CHADDESSEN QUARRY, DERBY - BOREHOLE Data Type: Point Name: LAFARGE AGGREGATES LIMITED	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 14/04/2003 Expiry Date: 31/03/2018 Issue No: 2 Version Start Date: 26/11/2003 Version End Date: -
-	1755m E	Status: Historical Licence No: 03/28/48/0035 Details: Transfer between sources Direct Source: Groundwater Midlands Region Point: DERBY PRIDE PARK - BOREHOLES Data Type: Point Name: DERBY CITY COUNCIL	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 24/10/1996 Expiry Date: - Issue No: 100 Version Start Date: 24/10/1996 Version End Date: -

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

6.7 Surface water abstractions

Records within 2000m	4
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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 55**

ID	Location	Details	
B	535m N	Status: Historical Licence No: 03/28/48/0042 Details: Hydroelectric Power Generation Direct Source: Surface Water Midlands Region Point: LONGBRIDGE WEIR - HEP INTAKE Data Type: Line Name: DERBY CITY COUNCIL	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 28/10/2009 Expiry Date: 31/03/2018 Issue No: 1 Version Start Date: 28/10/2012 Version End Date: -
B	535m N	Status: Active Licence No: 03/28/48/0042/R01 Details: Hydroelectric Power Generation Direct Source: Surface Water Midlands Region Point: LONGBRIDGE WEIR - HEP INTAKE Data Type: Line Name: DERBY CITY COUNCIL	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 20/06/2018 Expiry Date: 31/03/2030 Issue No: 1 Version Start Date: 20/06/2018 Version End Date: -



ID	Location	Details	
2	538m N	Status: Active Licence No: MD/028/0048/004 Details: Non-Evaporative Cooling Direct Source: Surface Water Midlands Region Point: COUNCIL HOUSE, CORPORATION STREET, DERBY, DERBYSHIRE Data Type: Point Name: Derby City Council	Annual Volume (m ³): 46,000 Max Daily Volume (m ³): 1,150 Original Application No: - Original Start Date: 19/07/2012 Expiry Date: 31/03/2030 Issue No: 1 Version Start Date: 03/12/2018 Version End Date: -
-	1469m E	Status: Historical Licence No: 03/28/48/0030 Details: Mineral Washing Direct Source: Surface Water Midlands Region Point: CHADDESSEN QUARRY - RIVER DERWENT Data Type: Point Name: Tarmac Aggregates Limited	Annual Volume (m ³): 176,250 Max Daily Volume (m ³): 750 Original Application No: - Original Start Date: 31/08/1993 Expiry Date: - Issue No: 106 Version Start Date: 26/10/2015 Version End Date: -

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

6.8 Potable abstractions

Records within 2000m	0
-----------------------------	----------

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.

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

6.9 Source Protection Zones

Records within 500m	3
----------------------------	----------

Source Protection Zones define the sensitivity of an area around a potable abstraction site to contamination. Features are displayed on the Abstractions and Source Protection Zones map on **page 55**

ID	Location	Type	Description
A	364m E	3	Total catchment
A	458m E	2	Outer catchment
A	484m E	1	Inner catchment

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



6.10 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.



7 Hydrology



- Site Outline
- Search buffers in metres (m)
- Water Network (OS MasterMap)
- Surface water features (wider than 5m)
- Surface water features (narrower than 5m)
- ⋯ WFD River, canal and surface water transfer water bodies
- WFD Lake water bodies
- WFD Transitional and coastal water bodies
- WFD Surface water body catchments boundaries
- WFD Groundwater body boundaries

7.1 Water Network (OS MasterMap)

Records within 250m

2

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

Features are displayed on the Hydrology map on **page 60**

ID	Location	Type of water feature	Ground level	Permanence	Name
A	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Littleover Brook



ID	Location	Type of water feature	Ground level	Permanence	Name
A	On site	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Littleover Brook

This data is sourced from the Ordnance Survey.

7.2 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.

7.3 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 60**

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
2	On site	River WB catchment	Derwent from Bottle Brook to Trent	GB104028053240	Derwent Lower - Derbyshire	Derwent Derbyshire

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

7.4 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 60**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Biological rating	Year
-	543m NE	River	Derwent from Bottle Brook to Trent	GB104028053240	Moderate	Good	Moderate	2016

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

7.5 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 60**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
1	On site	Derwent - Secondary Combined	GB40402G990400	Poor	Poor	Good	2015

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



8 River and coastal flooding

8.1 Risk of Flooding from Rivers and Sea (RoFRaS)

Records within 50m

0

The chance of flooding from rivers and/or the sea in any given year, based on cells of 50m. Each cell is allocated one of four flood risk categories, taking into account flood defences and their condition; 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).

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

8.2 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.

8.3 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.

8.4 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.



8.5 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

8.6 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.

8.7 Flood Zone 3

Records within 50m

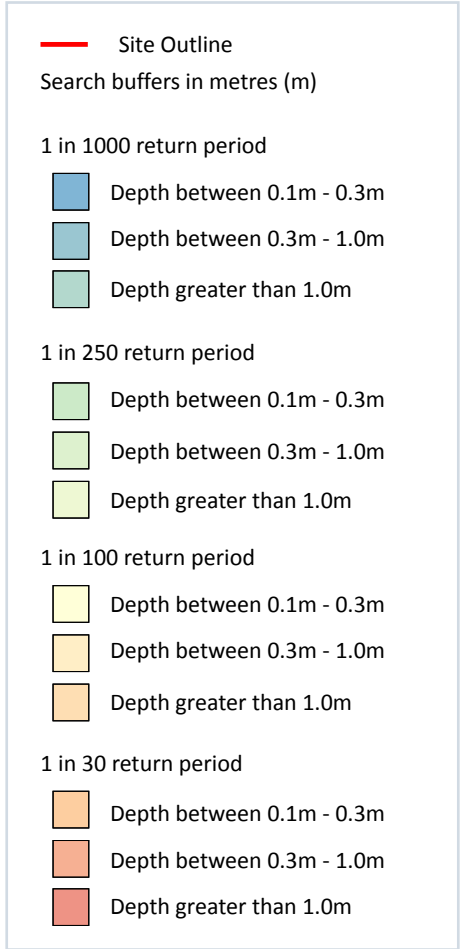
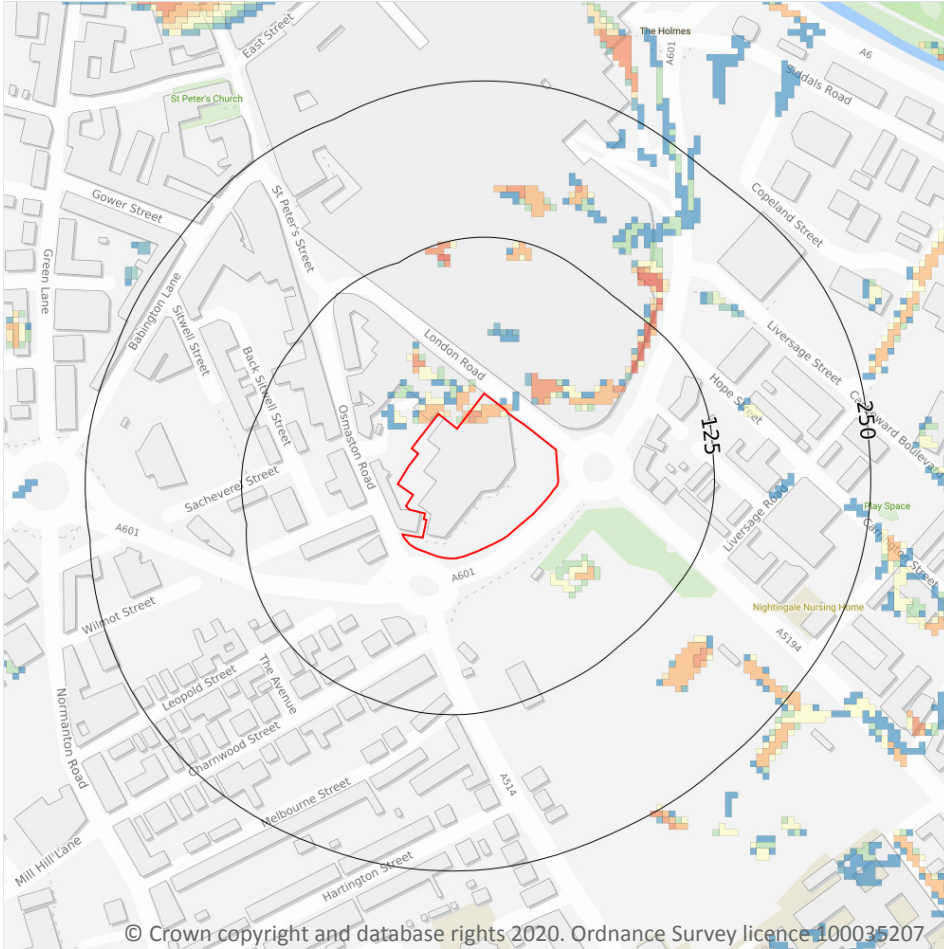
0

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.



9 Surface water flooding



9.1 Surface water flooding

Highest risk on site

1 in 30 year, 0.3m - 1.0m

Highest risk within 50m

1 in 30 year, 0.3m - 1.0m

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.

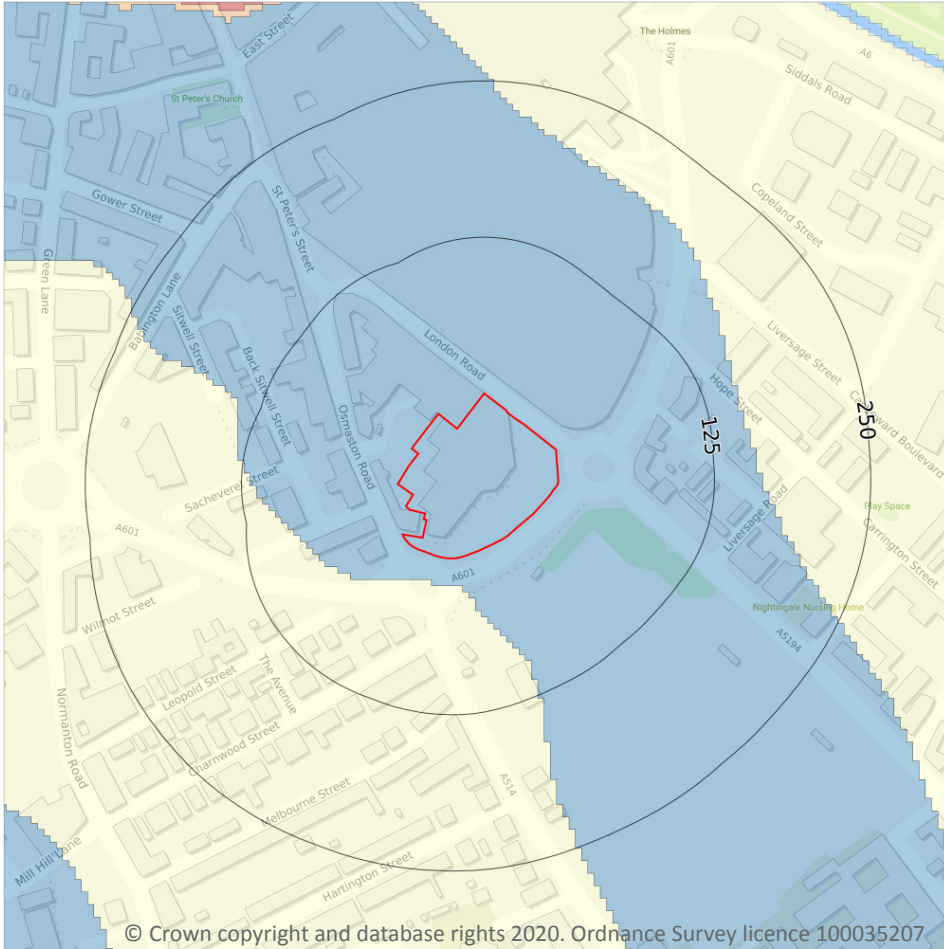
Features are displayed on the Surface water flooding map on **page 66**

Return period	Maximum modelled depth
1 in 1000 year	0.3m - 1.0m
1 in 250 year	0.3m - 1.0m
1 in 100 year	0.3m - 1.0m
1 in 30 year	0.3m - 1.0m

This data is sourced from Ambiental Risk Analytics.



10 Groundwater flooding



10.1 Groundwater flooding

Records within 50m

2

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 and 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 68**

Distance	Flood risk
On site	Negligible
0 - 50m	Moderate

This data is sourced from Ambiantal Risk Analytics.



11 Environmental designations



- Site Outline
- Search buffers in metres (m)
- + Local Nature Reserves (LNR)

11.1 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.

11.2 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.

11.3 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.

11.4 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.

11.5 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.



11.6 Local Nature Reserves (LNR)

Records within 2000m**1**

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 69**

ID	Location	Name	Data source
-	1842m E	The Sanctuary	Natural England

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

11.7 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.

11.8 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.

11.9 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.



11.10 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.

11.11 Green Belt

Records within 2000m

0

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

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

11.12 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.

11.13 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.

11.14 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.



11.15 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.

11.16 Nitrate Vulnerable Zones

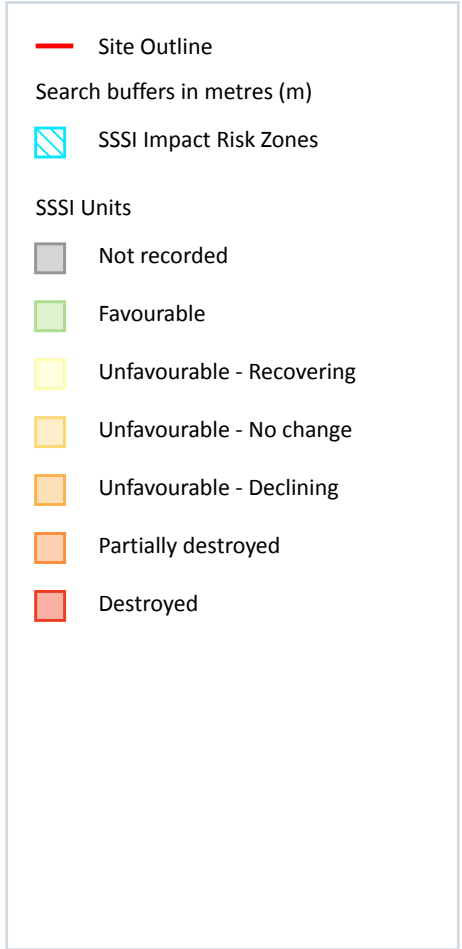
Records within 2000m**0**

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



11.17 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 Environmental designations map on **page 74**

ID	Location	Type of developments requiring consultation
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1	On site	Infrastructure - Airports, helipads and other aviation proposals. Air pollution - Livestock & poultry units with floorspace > 500m², slurry lagoons > 750m² & manure stores > 3500t.
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This data is sourced from Natural England.



11.18 SSSI Units

Records within 2000m

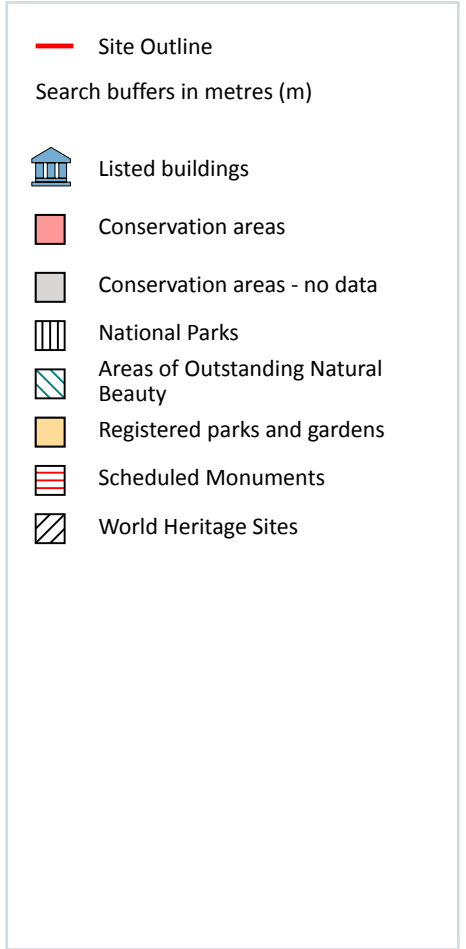
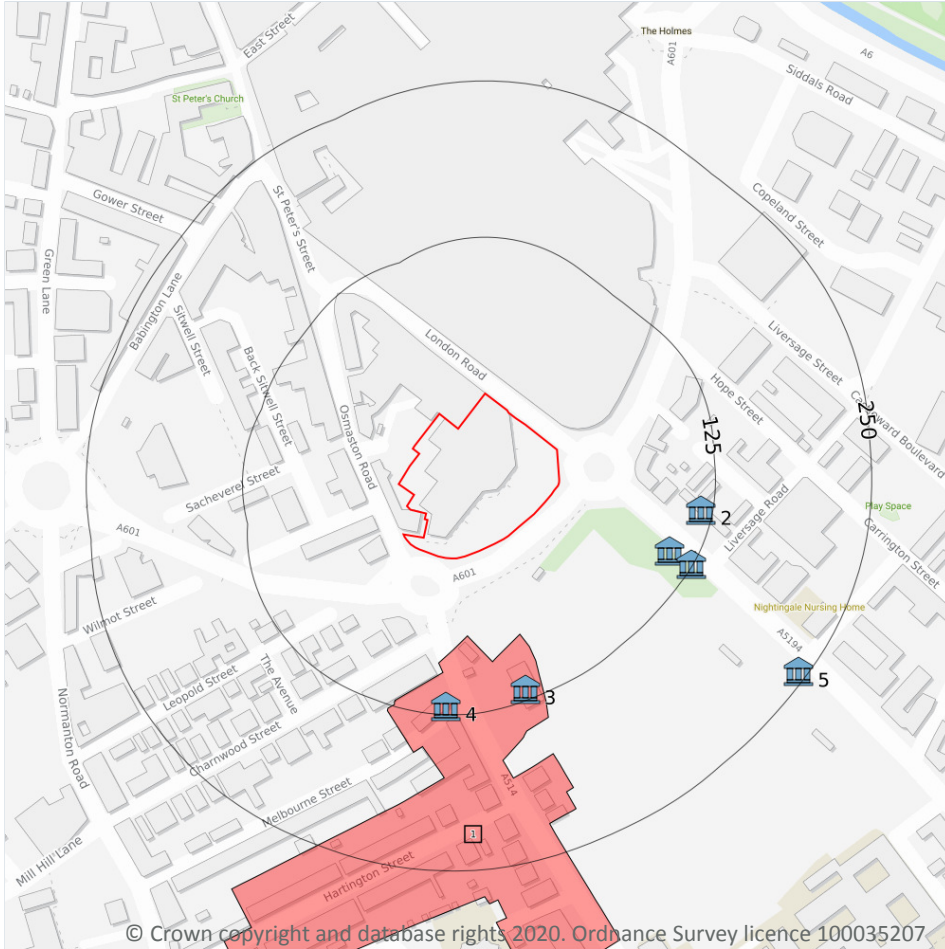
0

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.



12 Visual and cultural designations



12.1 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.

12.2 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.

12.3 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.

12.4 Listed Buildings

Records within 250m

6

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.

Features are displayed on the Visual and cultural designations map on **page 76**

ID	Location	Name	Grade	Reference Number	Listed date
A	103m SE	Florence Nightingale Statue Including Surrounding Stonework	II	1228598	24/02/1977
2	116m E	Livesages Almshouses	II	1228483	24/02/1977
3	116m S	Wilderslowe House	II	1228774	24/02/1977
4	119m S	96, Osmaston Road	II	1279401	24/02/1977
A	124m SE	Walls And Railings Fronting London Road Of The Derbyshire Royal Infirmary	II	1228599	24/02/1977

ID	Location	Name	Grade	Reference Number	Listed date
5	243m SE	Queen Victoria Statue In Grounds Of Derbyshire Royal Infirmary	II	1287101	24/02/1977

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

12.5 Conservation Areas

Records within 250m

1

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.

Features are displayed on the Visual and cultural designations map on **page 76**

ID	Location	Name	District	Date of designation
1	63m S	Hartington Street	City of Derby	09/11/1982

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

12.6 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 English Heritage, Cadw and Historic Environment Scotland.

12.7 Registered Parks and Gardens

Records within 250m

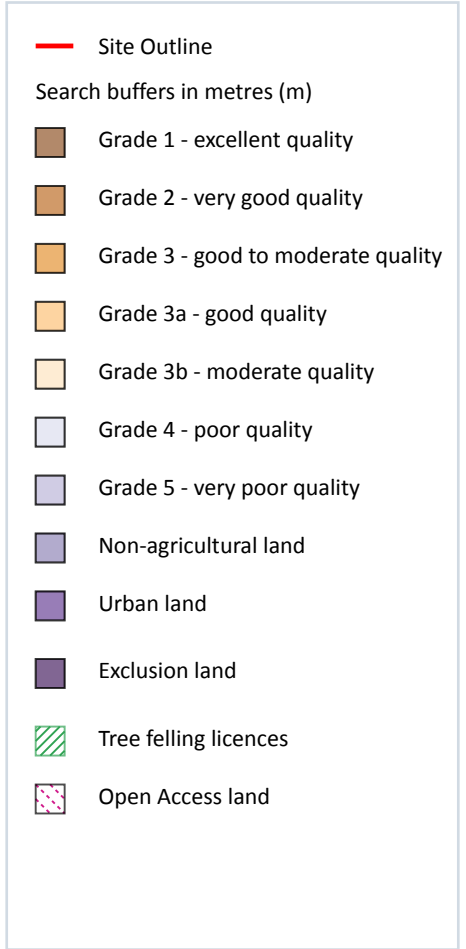
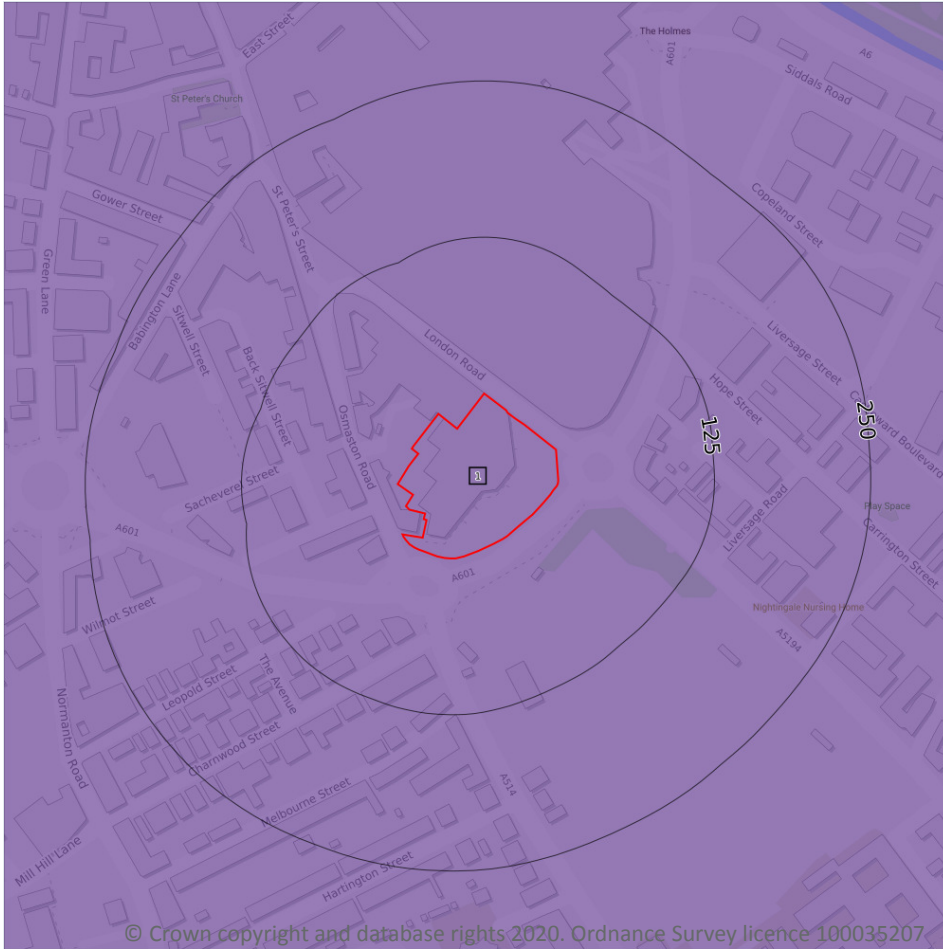
0

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 English Heritage, Cadw and Historic Environment Scotland.



13 Agricultural designations



13.1 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 79**

ID	Location	Classification	Description
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1	On site	Urban	-
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This data is sourced from Natural England.

13.2 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.

13.3 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.

13.4 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.

This data is sourced from Natural England.

13.5 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.



14 Habitat designations

14.1 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.

14.2 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.

14.3 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.

14.4 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.



Data providers

Groundsure works with respected data providers to bring you the most relevant and accurate information. To find out who they are and their areas of expertise see <https://www.groundsure.com/sources-reference>.

Terms and conditions

Groundsure's Terms and Conditions can be accessed at this link: <https://www.groundsure.com/terms-and-conditions-jan-2020>.

