

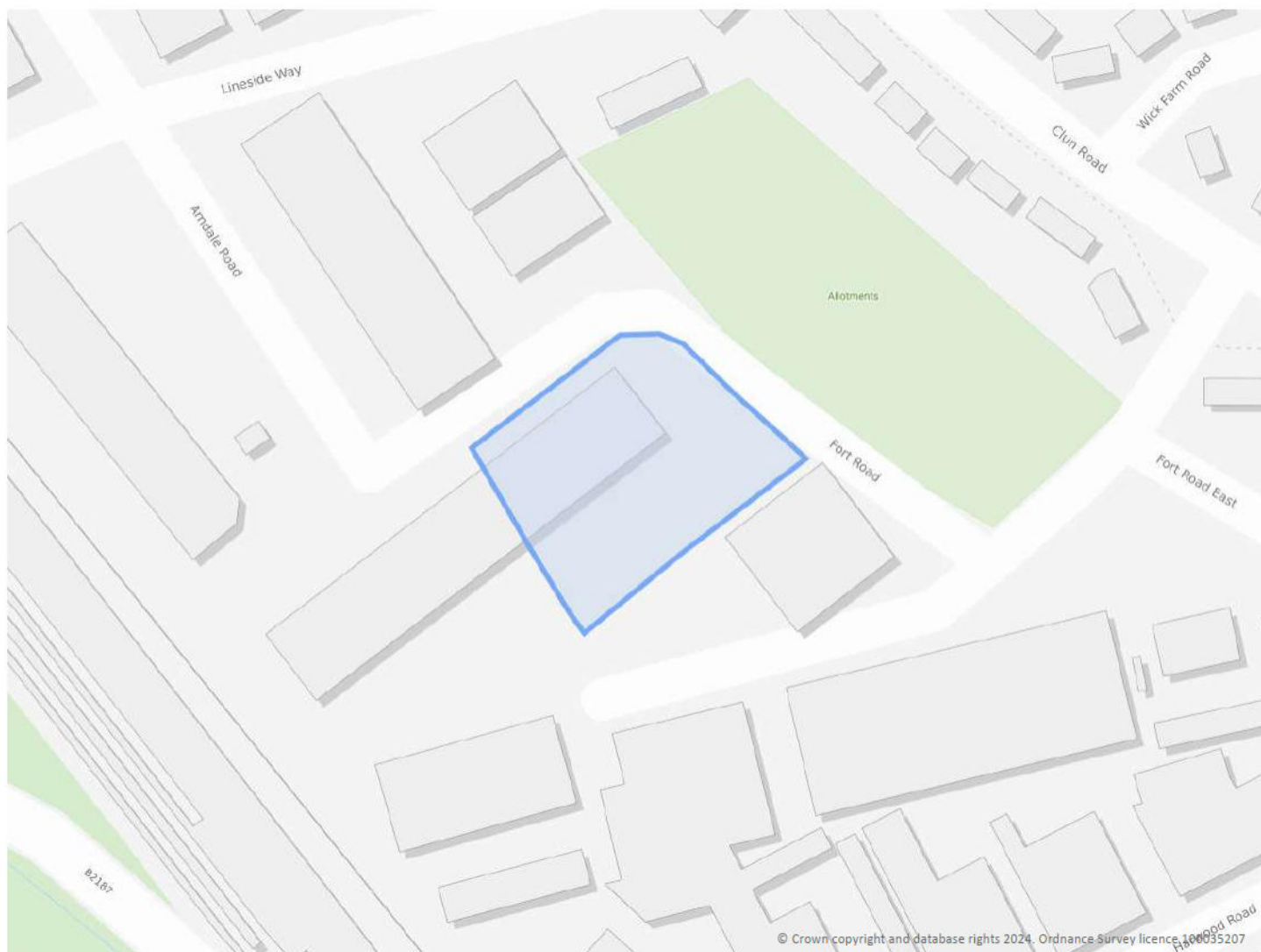
B C M Y LTD, UNIT 1, ARUNSIDE INDUSTRIAL ESTATE, FORT ROAD, LITTLEHAMPTON, BN17 7QU

Order Details

Date: 27/06/2024
Your ref: 1633_-_BCMY_Ltd
Our Ref: GS-LCA-BKV-1VQ-P6T

Site Details

Location: 502059 102673
Area: 0.41 ha
Authority: [Arun District Council](#) ↗



Summary of findings

[p. 2 >](#) **Aerial image**

[p. 9 >](#)

OS MasterMap site plan

[p.14 >](#) [Insight User Guide](#) ↗

Contact us with any questions at:



Summary of findings

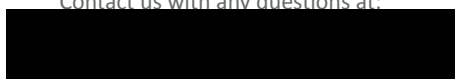
Page	Section	Past land use >	On site	0-50m	50-250m	250-500m	500-2000m
15 >	1.1 >	Historical industrial land uses >	2	2	32	42	-
18 >	1.2 >	Historical tanks >	0	0	21	21	-
20 >	1.3 >	Historical energy features >	2	1	26	22	-
22 >	1.4 >	Historical petrol stations >	0	0	0	3	-
23 >	1.5 >	Historical garages >	0	0	6	3	-
23	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
24 >	2.1 >	Historical industrial land uses >	5	4	41	50	-
28 >	2.2 >	Historical tanks >	0	0	35	29	-
31 >	2.3 >	Historical energy features >	2	2	52	40	-
34 >	2.4 >	Historical petrol stations >	0	0	0	5	-
35 >	2.5 >	Historical garages >	0	0	9	4	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
36	3.1	Active or recent landfill	0	0	0	0	-
36	3.2	Historical landfill (BGS records)	0	0	0	0	-
37 >	3.3 >	Historical landfill (LA/mapping records) >	0	0	0	5	-
37 >	3.4 >	Historical landfill (EA/NRW records) >	0	0	0	1	-
38 >	3.5 >	Historical waste sites >	0	0	3	0	-
38 >	3.6 >	Licensed waste sites >	0	1	4	1	-
40 >	3.7 >	Waste exemptions >	0	7	23	27	-
Page	Section	Current industrial land use >	On site	0-50m	50-250m	250-500m	500-2000m
46 >	4.1 >	Recent industrial land uses >	1	6	58	-	-
51 >	4.2 >	Current or recent petrol stations >	0	0	0	1	-
51	4.3	Electricity cables	0	0	0	0	-
51	4.4	Gas pipelines	0	0	0	0	-
51	4.5	Sites determined as Contaminated Land	0	0	0	0	-



51 >	4.6 >	Control of Major Accident Hazards (COMAH) >	0	0	1	0	-
52	4.7	Regulated explosive sites	0	0	0	0	-
52 >	4.8 >	Hazardous substance storage/usage >	0	0	2	0	-
53	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
53 >	4.10 >	Licensed industrial activities (Part A(1)) >	0	32	0	0	-
59 >	4.11 >	Licensed pollutant release (Part A(2)/B) >	0	0	4	8	-
61	4.12	Radioactive Substance Authorisations	0	0	0	0	-
61 >	4.13 >	Licensed Discharges to controlled waters >	0	0	6	10	-
64	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
64	4.15	Pollutant release to public sewer	0	0	0	0	-
64	4.16	List 1 Dangerous Substances	0	0	0	0	-
64	4.17	List 2 Dangerous Substances	0	0	0	0	-
64 >	4.18 >	Pollution Incidents (EA/NRW) >	0	0	4	5	-
66	4.19	Pollution inventory substances	0	0	0	0	-
66 >	4.20 >	Pollution inventory waste transfers >	0	1	0	0	-
68	4.21	Pollution inventory radioactive waste	0	0	0	0	-
Page	Section	Hydrogeology >	On site	0-50m	50-250m	250-500m	500-2000m
69 >	5.1 >	Superficial aquifer >	Identified (within 500m)				
70 >	5.2 >	Bedrock aquifer >	Identified (within 500m)				
71 >	5.3 >	Groundwater vulnerability >	Identified (within 50m)				
72 >	5.4 >	Groundwater vulnerability- soluble rock risk >	Identified (within 0m)				
72	5.5	Groundwater vulnerability- local information	None (within 0m)				
73 >	5.6 >	Groundwater abstractions >	0	0	0	1	15
77 >	5.7 >	Surface water abstractions >	0	0	0	0	4
78	5.8	Potable abstractions	0	0	0	0	0
78	5.9	Source Protection Zones	0	0	0	0	-
78	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-
Page	Section	Hydrology >	On site	0-50m	50-250m	250-500m	500-2000m
79 >	6.1 >	Water Network (OS MasterMap) >	0	0	1	-	-



80 >	6.2 >	Surface water features >	0	0	1	-	-
80 >	6.3 >	WFD Surface water body catchments >	1	-	-	-	-
80	6.4	WFD Surface water bodies	0	0	0	-	-
81 >	6.5 >	WFD Groundwater bodies >	1	-	-	-	-
Page	Section	River and coastal flooding >	On site	0-50m	50-250m	250-500m	500-2000m
82 >	7.1 >	Risk of flooding from rivers and the sea >	Low (within 50m)				
83	7.2	Historical Flood Events	0	0	0	-	-
83	7.3	Flood Defences	0	0	0	-	-
83	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
83	7.5	Flood Storage Areas	0	0	0	-	-
84 >	7.6 >	Flood Zone 2 >	Identified (within 50m)				
85 >	7.7 >	Flood Zone 3 >	Identified (within 50m)				
Page	Section	Surface water flooding >					
86 >	8.1 >	Surface water flooding >	1 in 30 year, 0.1m - 0.3m (within 50m)				
Page	Section	Groundwater flooding >					
88 >	9.1 >	Groundwater flooding >	Moderate-High (within 50m)				
Page	Section	Environmental designations >	On site	0-50m	50-250m	250-500m	500-2000m
89 >	10.1 >	Sites of Special Scientific Interest (SSSI) >	0	0	0	0	1
90	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
90	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
90	10.4	Special Protection Areas (SPA)	0	0	0	0	0
90	10.5	National Nature Reserves (NNR)	0	0	0	0	0
91 >	10.6 >	Local Nature Reserves (LNR) >	0	0	0	0	1
91	10.7	Designated Ancient Woodland	0	0	0	0	0
91	10.8	Biosphere Reserves	0	0	0	0	0
91	10.9	Forest Parks	0	0	0	0	0
92	10.10	Marine Conservation Zones	0	0	0	0	0
92	10.11	Green Belt	0	0	0	0	0
92	10.12	Proposed Ramsar sites	0	0	0	0	0



92	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
92	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
93	10.15	Nitrate Sensitive Areas	0	0	0	0	0
93 >	10.16 >	Nitrate Vulnerable Zones >	0	0	0	0	1
94 >	10.17 >	SSSI Impact Risk Zones >	1	-	-	-	-
95 >	10.18 >	SSSI Units >	0	0	0	0	3
Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
97	11.1	World Heritage Sites	0	0	0	-	-
97	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
97	11.3	National Parks	0	0	0	-	-
97	11.4	Listed Buildings	0	0	0	-	-
98	11.5	Conservation Areas	0	0	0	-	-
98	11.6	Scheduled Ancient Monuments	0	0	0	-	-
98	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
99 >	12.1 >	Agricultural Land Classification >	Grade 4 (within 250m)				
100	12.2	Open Access Land	0	0	0	-	-
100	12.3	Tree Felling Licences	0	0	0	-	-
100	12.4	Environmental Stewardship Schemes	0	0	0	-	-
101	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations >	On site	0-50m	50-250m	250-500m	500-2000m
102	13.1	Priority Habitat Inventory	0	0	0	-	-
102 >	13.2 >	Habitat Networks >	0	0	1	-	-
103	13.3	Open Mosaic Habitat	0	0	0	-	-
103	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	Geology 1:10,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
104 >	14.1 >	10k Availability >	Identified (within 500m)				
105	14.2	Artificial and made ground (10k)	0	0	0	0	-
106 >	14.3 >	Superficial geology (10k) >	2	0	1	0	-

107	14.4	Landslip (10k)	0	0	0	0	-
108 >	14.5 >	Bedrock geology (10k) >	1	0	0	0	-
109	14.6	Bedrock faults and other linear features (10k)	0	0	0	0	-
Page	Section	Geology 1:50,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
110 >	15.1 >	50k Availability >	Identified (within 500m)				
111	15.2	Artificial and made ground (50k)	0	0	0	0	-
111	15.3	Artificial ground permeability (50k)	0	0	-	-	-
112 >	15.4 >	Superficial geology (50k) >	2	0	1	0	-
113 >	15.5 >	Superficial permeability (50k) >	Identified (within 50m)				
113	15.6	Landslip (50k)	0	0	0	0	-
113	15.7	Landslip permeability (50k)	None (within 50m)				
114 >	15.8 >	Bedrock geology (50k) >	1	0	0	0	-
115 >	15.9 >	Bedrock permeability (50k) >	Identified (within 50m)				
115	15.10	Bedrock faults and other linear features (50k)	0	0	0	0	-
Page	Section	Boreholes >	On site	0-50m	50-250m	250-500m	500-2000m
116 >	16.1 >	BGS Boreholes >	0	0	7	-	-
Page	Section	Natural ground subsidence >					
118 >	17.1 >	Shrink swell clays >	Negligible (within 50m)				
119 >	17.2 >	Running sands >	Very low (within 50m)				
120 >	17.3 >	Compressible deposits >	Negligible (within 50m)				
121 >	17.4 >	Collapsible deposits >	Very low (within 50m)				
122 >	17.5 >	Landslides >	Very low (within 50m)				
123 >	17.6 >	Ground dissolution of soluble rocks >	Very low (within 50m)				
Page	Section	Mining and ground workings >	On site	0-50m	50-250m	250-500m	500-2000m
125 >	18.1 >	BritPits >	0	0	0	2	-
126 >	18.2 >	Surface ground workings >	0	0	9	-	-
127	18.3	Underground workings	0	0	0	0	0
127	18.4	Underground mining extents	0	0	0	0	-
127	18.5	Historical Mineral Planning Areas	0	0	0	0	-

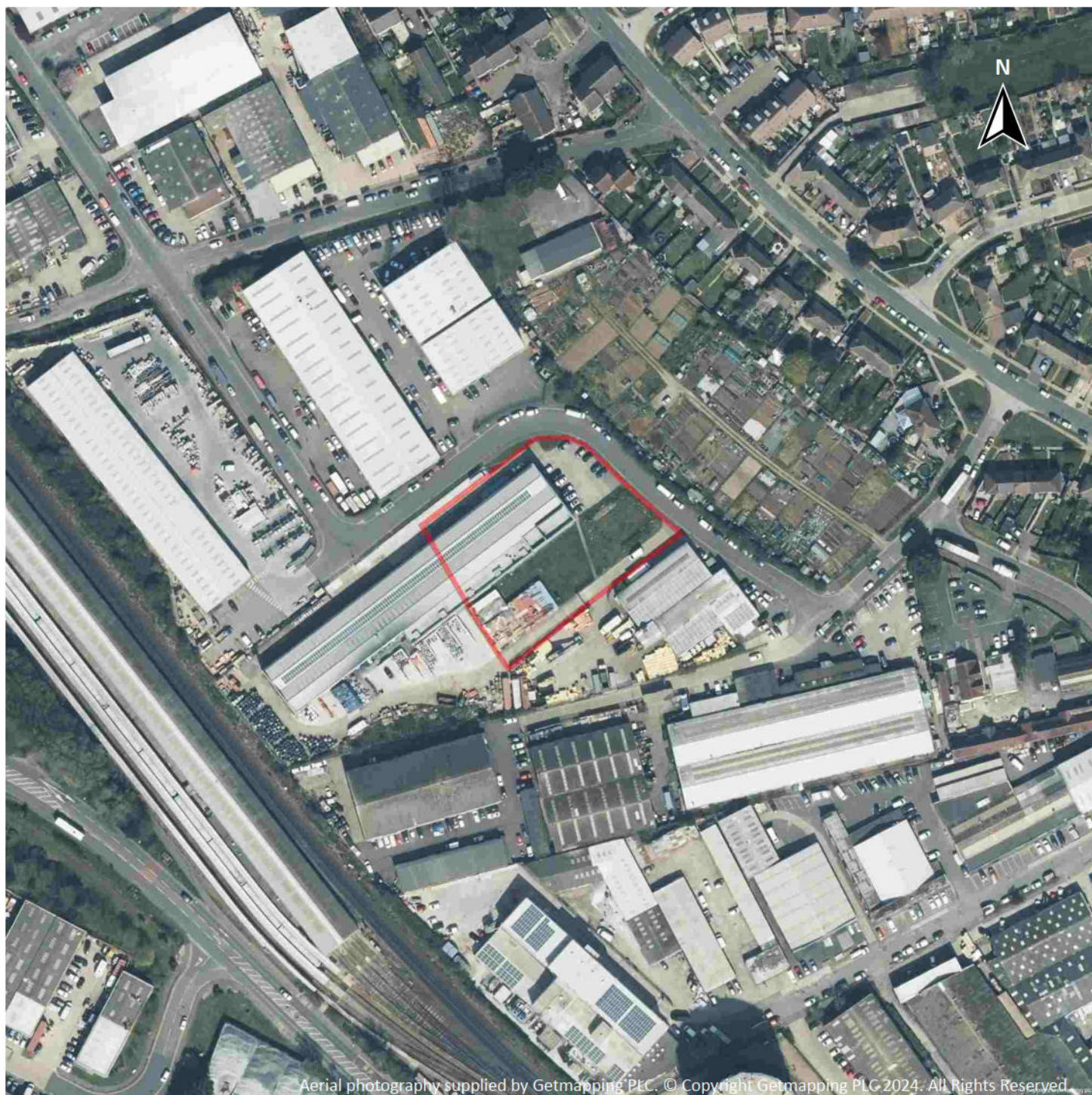


127 >	18.6 >	Non-coal mining >	0	0	0	1	0
128	18.7	JPB mining areas	None (within 0m)				
128	18.8	The Coal Authority non-coal mining	0	0	0	0	-
128	18.9	Researched mining	0	0	0	0	-
128	18.10	Mining record office plans	0	0	0	0	-
129	18.11	BGS mine plans	0	0	0	0	-
129	18.12	Coal mining	None (within 0m)				
129	18.13	Brine areas	None (within 0m)				
129	18.14	Gypsum areas	None (within 0m)				
129	18.15	Tin mining	None (within 0m)				
130	18.16	Clay mining	None (within 0m)				
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
131	19.1	Natural cavities	0	0	0	0	-
131	19.2	Mining cavities	0	0	0	0	0
131	19.3	Reported recent incidents	0	0	0	0	-
131	19.4	Historical incidents	0	0	0	0	-
132	19.5	National karst database	0	0	0	0	-
Page	Section	Radon >					
133 >	20.1 >	Radon >	Less than 1% (within 0m)				
Page	Section	Soil chemistry >	On site	0-50m	50-250m	250-500m	500-2000m
135 >	21.1 >	BGS Estimated Background Soil Chemistry >	4	2	-	-	-
135	21.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
136	21.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-
Page	Section	Railway infrastructure and projects >	On site	0-50m	50-250m	250-500m	500-2000m
137	22.1	Underground railways (London)	0	0	0	-	-
137	22.2	Underground railways (Non-London)	0	0	0	-	-
138	22.3	Railway tunnels	0	0	0	-	-
138 >	22.4 >	Historical railway and tunnel features >	0	0	28	-	-
139	22.5	Royal Mail tunnels	0	0	0	-	-



139	22.6	Historical railways	0	0	0	-	-
<u>140</u> >	<u>22.7</u> >	<u>Railways</u> >	0	0	18	-	-
141	22.8	Crossrail 1	0	0	0	0	-
141	22.9	Crossrail 2	0	0	0	0	-
141	22.10	HS2	0	0	0	0	-

Recent aerial photograph



Capture Date: 20/04/2021

Site Area: 0.41ha



Contact us with any questions at:



Date: 27 June 2024

Recent site history - 2018 aerial photograph



Capture Date: 28/06/2018

Site Area: 0.41ha



Contact us with any questions at:



Date: 27 June 2024

Recent site history - 2012 aerial photograph

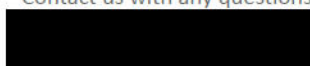


Capture Date: 13/09/2012

Site Area: 0.41ha

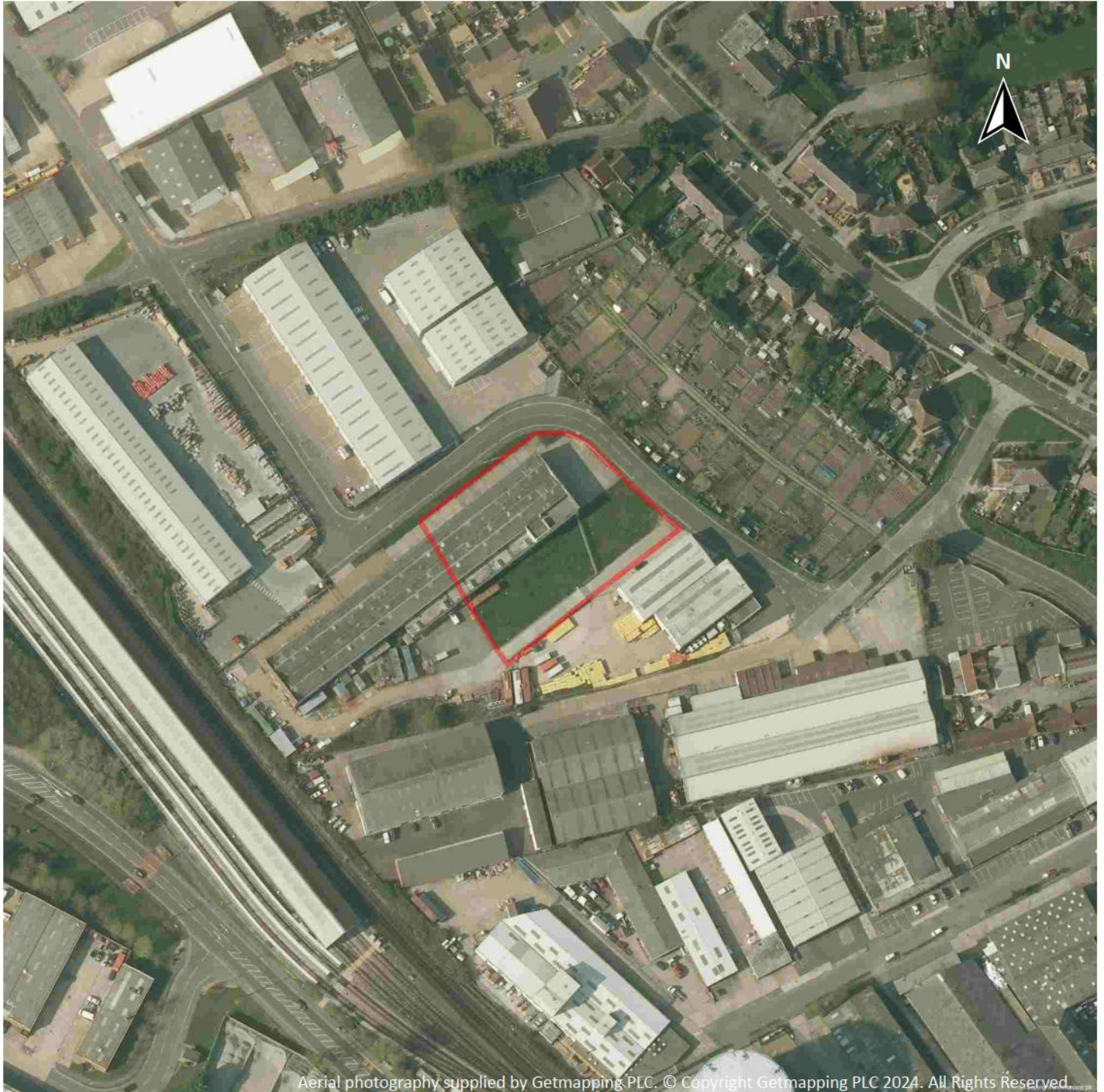


Contact us with any questions at:



Date: 27 June 2024

Recent site history - 2010 aerial photograph

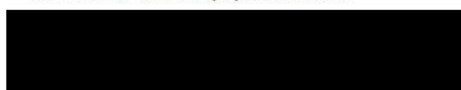


Capture Date: 24/04/2010

Site Area: 0.41ha



Contact us with any questions at:



Date: 27 June 2024

Recent site history - 1999 aerial photograph



Capture Date: 29/08/1999

Site Area: 0.41ha

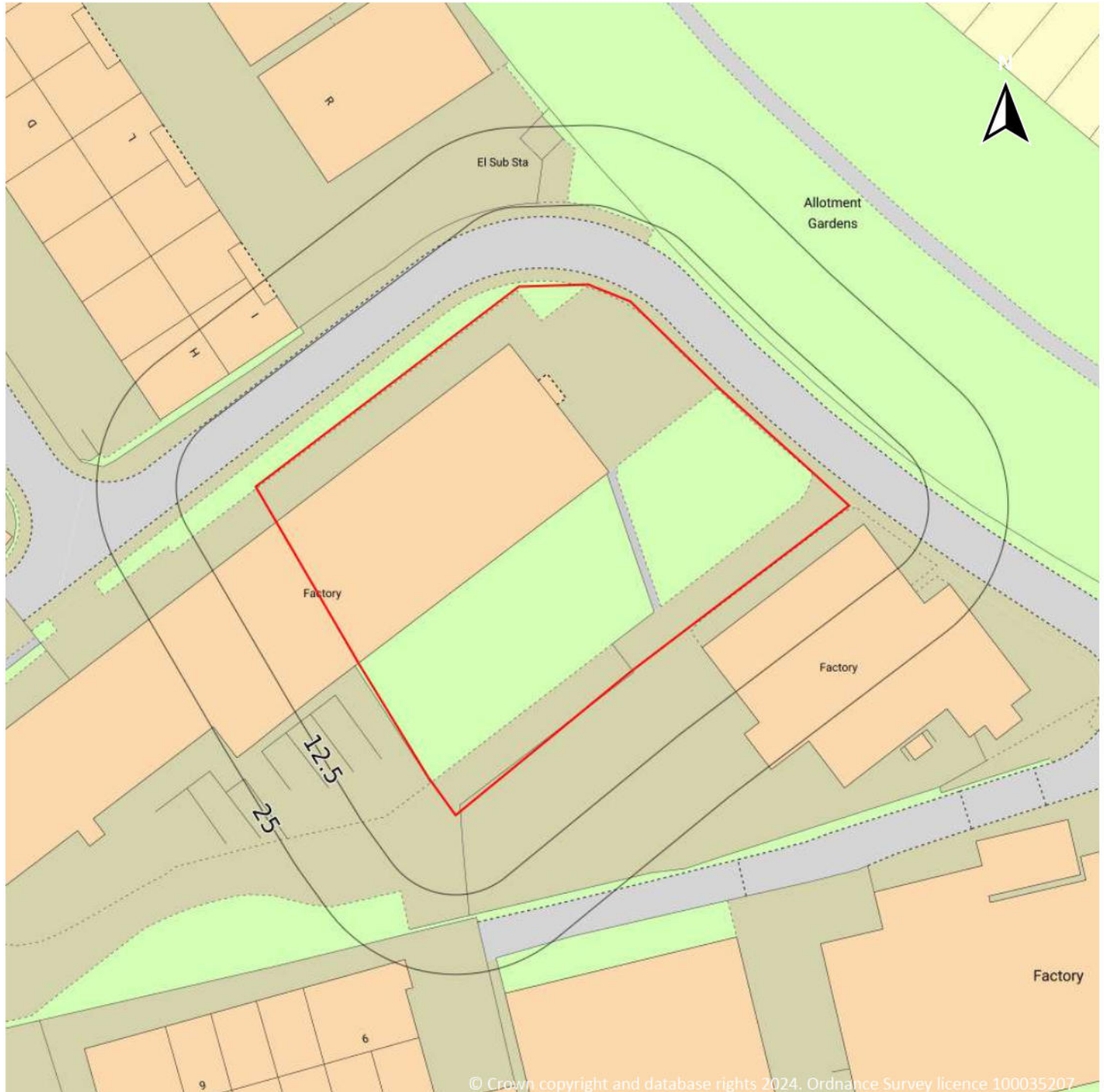


Contact us with any questions at:



Date: 27 June 2024

OS MasterMap site plan



Site Area: 0.41ha

1 Past land use



- Site Outline
- Search buffers in metres (m)
- Historical industrial land uses
- Historical tanks
- Historical energy features
- Historical petrol stations
- Historical garages

1.1 Historical industrial land uses

Records within 500m

78

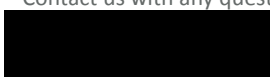
Potentially contaminative land use features digitised from historical Ordnance Survey mapping at 1:10,000 and 1:10,560 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar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

Features are displayed on the Past land use map on [page 15](#) >

ID	Location	Land use	Dates present	Group ID
A	On site	Works	1957	2157083



ID	Location	Land use	Dates present	Group ID
A	On site	Unspecified Works	1957 - 1992	2189785
C	14m S	Unspecified Works	1974 - 1992	2261301
D	50m SE	Unspecified Works	1957	2233491
E	91m SW	Railway Sidings	1938	2171522
D	92m E	Depot and Destructor Works	1938	2276720
D	92m E	Depot and Destructor Works	1932	2283556
E	93m SW	Railway Sidings	1932	2263639
F	102m SW	Railway Station	1957	2152583
2	105m SW	Railway Sidings	1957	2195363
G	108m S	Railway Sidings	1910	2220203
H	108m N	Unspecified Works	1974 - 1981	2206980
I	110m N	Cuttings	1932	2290395
I	114m N	Cuttings	1938	2262244
I	114m N	Cuttings	1910	2262744
K	136m SE	Unspecified Commercial/Industrial	1932 - 1938	2210340
K	140m SE	Gas Works	1896 - 1910	2243100
M	151m SW	Unspecified Works	1974	2288957
M	154m SW	Industrial Estate	1992	2138427
M	154m SW	Incubator Works	1981	2152333
K	166m S	Gasometer	1974	2139725
K	166m S	Unspecified Tank	1981 - 1992	2211478
4	172m SE	Unspecified Works	1974	2159223
K	189m SE	Unspecified Tanks	1938	2143529
K	189m SE	Gasometers	1896 - 1910	2261596
K	194m SE	Unspecified Tank	1932	2153134
N	199m S	Unspecified Heap	1957	2135660
K	202m SE	Unspecified Tank	1932	2153133
E	203m S	Unspecified Wharf	1910	2225560



ID	Location	Land use	Dates present	Group ID
E	206m S	Railway Sidings	1957	2254027
E	206m S	Unspecified Pit	1910	2123478
6	236m SE	Unspecified Works	1957	2187535
K	236m SE	Gasometer	1974	2189773
K	240m SE	Unspecified Tank	1932 - 1938	2237176
K	240m SE	Gasometer	1910	2265822
E	249m S	Unspecified Commercial/Industrial	1938	2130592
E	251m S	Railway Building	1957	2147854
G	254m S	Railway Sidings	1876	2169665
E	259m S	Unspecified Wharf	1981	2283430
G	261m S	Cuttings	1896	2129039
E	275m S	Unspecified Wharf	1974 - 1992	2233196
E	278m S	Railway Buildings	1932	2264868
E	284m S	Railway Buildings	1876	2277198
E	285m S	Railway Building	1896 - 1910	2215246
8	295m SE	Ambulance Station	1992	2158235
P	300m NW	Cuttings	1957	2294280
P	304m NW	Cuttings	1957	2177598
O	306m S	Railway Building	1932	2147851
E	306m S	Railway Building	1910	2147855
G	312m SE	Railway Sidings	1957	2176575
E	320m S	Railway Buildings	1876	2163298
O	322m SW	Railway Building	1932	2147852
P	327m NW	Cuttings	1876	2246280
E	333m S	Railway Building	1932	2207113
E	334m S	Railway Building	1938	2277620
G	334m SE	Unspecified Works	1974 - 1992	2294442
G	338m SE	Works	1957	2157089



ID	Location	Land use	Dates present	Group ID
G	387m SE	Laundry	1910	2132344
G	394m SE	Railway Building	1876	2147856
G	396m SE	Railway Building	1938 - 1957	2196867
G	397m SE	Railway Building	1932	2264568
G	407m SE	Railway Building	1896	2188296
G	411m SE	Railway Building	1957	2243374
G	419m SE	Railway Building	1896 - 1910	2219553
G	419m SE	Railway Building	1938	2257933
G	420m SE	Railway Building	1876	2208756
G	421m SE	Railway Building	1932	2289700
15	437m S	Unspecified Heap	1957	2135659
G	452m SE	Railway Building	1957	2147857
V	456m E	Brick Works	1896	2147581
G	463m SE	Railway Building	1896	2186174
G	464m SE	Railway Buildings	1932	2238137
G	465m SE	Railway Building	1957	2190584
G	465m SE	Railway Buildings	1910	2200994
G	465m SE	Railway Buildings	1938	2210074
17	487m SE	Unspecified Wharves	1910	2140487
18	491m NE	Nursery	1957	2283704
V	497m E	Unspecified Pit	1896	2123481

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m

42

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



Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Land use	Dates present	Group ID
1	67m S	Tanks	1968	374853
K	141m S	Gas Works	1898 - 1911	388490
J	150m NW	Unspecified Tank	1984 - 1991	386797
J	151m NW	Unspecified Tank	1995	384411
K	151m S	Unspecified Tank	1995	359091
J	159m NW	Unspecified Tank	1984 - 1995	381940
K	161m S	Gas Holder Station	1968 - 1976	386159
K	161m S	Gasholder Station	1995	374600
K	164m S	Unspecified Tank	1932	359093
K	169m S	Gasholder	1968 - 1976	401768
K	170m S	Gasholder	1995	408557
K	195m SE	Unspecified Tank	1932	359094
K	195m SE	Gasometer	1898 - 1911	401554
K	205m SE	Unspecified Tank	1932	359092
K	205m SE	Gasometer	1898 - 1911	382529
5	217m SW	Unspecified Tank	1984 - 1992	383762
H	219m NW	Unspecified Tank	1984 - 1995	382164
K	239m SE	Unspecified Tank	1932 - 1957	402410
K	240m SE	Gas Holder	1968 - 1976	384877
K	240m SE	Unspecified Tank	1957	406299
K	242m SE	Gasometer	1911	373787
E	260m S	Unspecified Tank	1879	359082
E	265m S	Unspecified Tank	1976 - 1995	408537
E	276m S	Unspecified Tank	1976 - 1995	395389
O	287m S	Unspecified Tank	1982	398925
O	287m S	Unspecified Tank	1970	394719
O	287m S	Unspecified Tank	1974	408182



ID	Location	Land use	Dates present	Group ID
O	288m S	Unspecified Tank	1984	390494
O	288m S	Unspecified Tank	-	358828
O	288m S	Unspecified Tank	1982	359083
O	289m S	Unspecified Tank	1970	382694
O	290m S	Unspecified Tank	-	358897
9	298m SW	Unspecified Tank	1992	385793
O	326m SW	Unspecified Tank	1970 - 1982	407549
O	327m SW	Unspecified Tank	-	359025
14	372m NW	Unspecified Tank	1984 - 1995	398284
G	400m SE	Unspecified Tank	1898	359081
G	401m SE	Unspecified Tank	1957	400584
G	401m SE	Unspecified Tank	1957	394802
G	401m SE	Unspecified Tank	1968	401953
W	472m W	Unspecified Tank	1984 - 1992	389389
W	473m W	Unspecified Tank	1974	380925

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

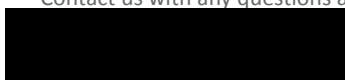
Records within 500m

51

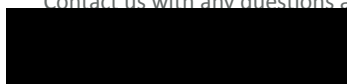
Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within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

Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Land use	Dates present	Group ID
B	On site	Electricity Substation	-	240759
B	On site	Electricity Substation	1968	241067
B	19m N	Electricity Substation	1984 - 1993	270497



ID	Location	Land use	Dates present	Group ID
D	81m E	Electricity Substation	1968 - 1993	265864
D	81m E	Electricity Substation	-	240206
J	120m NW	Electricity Substation	1984 - 1995	284182
3	127m NW	Electricity Substation	1974 - 1995	267306
K	141m S	Gas Works	1898 - 1911	262140
L	148m NE	Electricity Substation	1968	241066
K	158m S	Electricity Substation	1976 - 1995	265380
L	160m NE	Electricity Substation	-	240325
L	161m NE	Electricity Substation	1984 - 1993	261101
K	161m S	Gas Holder Station	1968 - 1976	267455
K	161m S	Gasholder Station	1995	251741
K	162m SE	Electricity Substation	1968 - 1976	274294
K	162m SE	Electricity Substation	1995	268844
K	169m S	Gasholder	1968 - 1976	281358
K	170m S	Gasholder	1995	260820
D	185m E	Electricity Substation	-	240326
D	185m E	Electricity Substation	1968 - 1993	283197
K	195m SE	Gasometer	1898 - 1911	263316
N	202m S	Electricity Substation	-	240960
N	202m S	Electricity Substation	1982 - 1992	274122
K	205m SE	Gasometer	1898 - 1911	268740
N	206m S	Electricity Substation	1970 - 1974	270492
H	221m NW	Electricity Substation	1984 - 1995	290422
K	240m SE	Gas Holder	1968 - 1976	288845
7	240m SW	Electricity Substation	1984 - 1995	265192
K	242m SE	Gasometer	1911	251269
O	306m SW	Electricity Substation	1970 - 1992	276900
O	307m SW	Electricity Substation	-	240621



ID	Location	Land use	Dates present	Group ID
10	308m N	Electricity Substation	1969 - 1991	287985
M	309m SW	Electricity Substation	1984 - 1992	262194
M	310m SW	Electricity Substation	1974	275819
11	317m NW	Electricity Substation	1984	241068
13	326m SW	Electricity Substation	1992	267476
G	365m SE	Electricity Substation	1976 - 1995	284923
Q	386m NW	Electricity Substation	1974 - 1991	283398
Q	388m NW	Electricity Substation	1995	270744
R	391m E	Electricity Substation	-	240760
R	391m E	Electricity Substation	1984 - 1993	277249
R	392m E	Electricity Substation	1968	273085
S	414m N	Electricity Substation	1974	281009
S	416m N	Electricity Substation	1969 - 1991	288943
G	422m SE	Electricity Substation	1968	241065
T	423m NE	Electricity Substation	1979 - 1991	266156
T	423m NE	Electricity Substation	1994	281436
G	436m SE	Electricity Substation	1976	286251
G	438m SE	Electricity Substation	1995	276815
16	478m E	Electricity Substation	1994	241071
19	496m S	Electricity Substation	1995	241063

This data is sourced from Ordnance Survey / Groundsure.

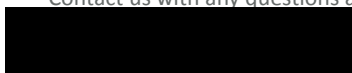
1.4 Historical petrol stations

Records within 500m

3

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

Features are displayed on the Past land use map on [page 15 >](#)



ID	Location	Land use	Dates present	Group ID
12	318m W	Filling Station	1995	4095
U	425m SW	Filling Station	1984 - 1992	4352
U	434m SW	Filling Station	1974	4282

This data is sourced from Ordnance Survey / Groundsure.

1.5 Historical garages

Records within 500m

9

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

Features are displayed on the Past land use map on [page 15 >](#)

ID	Location	Land use	Dates present	Group ID
C	87m SE	Car Body Repair Works	-	72989
C	87m SE	Car Body Repair Works	1968	74224
F	100m SW	Carriage Shed	-	72937
F	101m SW	Carriage Shed	1984 - 1991	83053
F	101m SW	Carriage Shed	1970 - 1982	83157
F	101m SW	Carriage Shed	1995	78491
X	487m E	Garage	1965	78200
X	496m E	Garage	1984 - 1994	82480
X	496m E	Garage	-	72979

This data is sourced from Ordnance Survey / Groundsure.

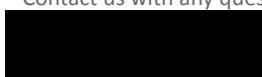
1.6 Historical military land

Records within 500m

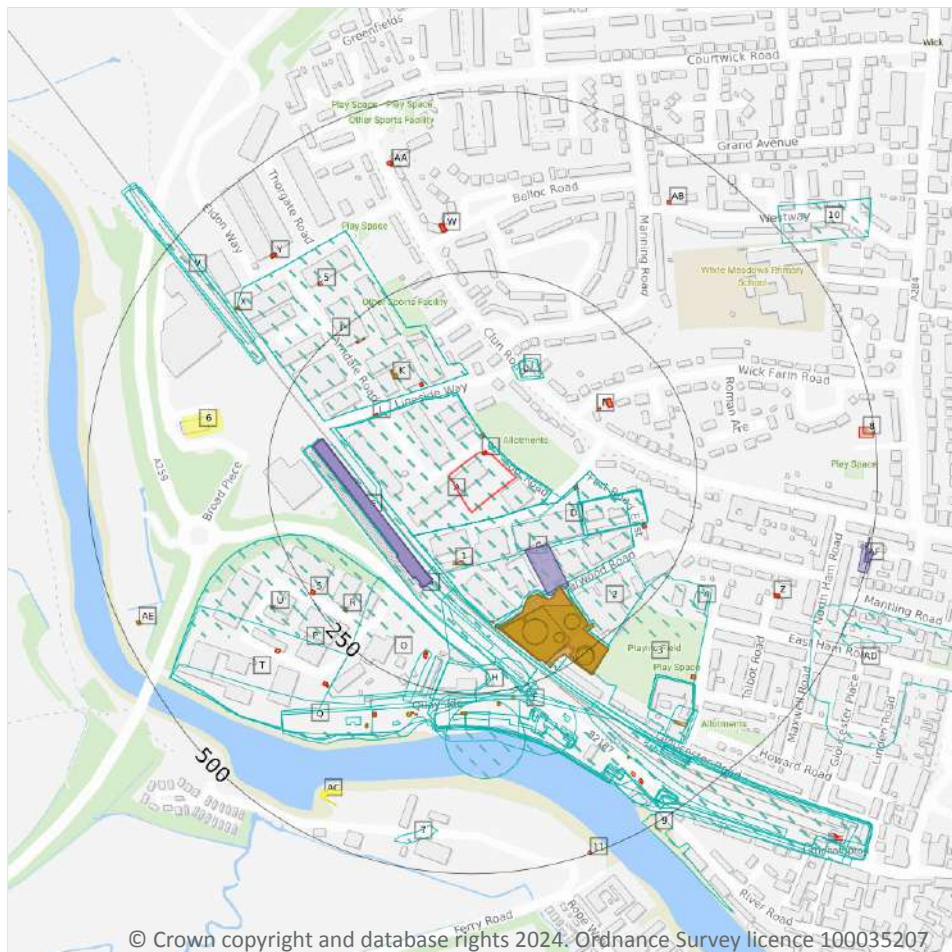
0

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

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



2 Past land use - un-grouped



- Site Outline
- Search buffers in metres (m)
- Historical industrial land uses
- Historical tanks
- Historical energy features
- Historical petrol stations
- Historical garages

2.1 Historical industrial land uses

Records within 500m

100

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

Features are displayed on the Past land use - un-grouped map on [page 24](#) >

ID	Location	Land Use	Date	Group ID
A	On site	Works	1957	2157083
A	On site	Unspecified Works	1992	2189785
A	On site	Unspecified Works	1981	2189785



ID	Location	Land Use	Date	Group ID
A	On site	Unspecified Works	1974	2189785
A	On site	Unspecified Works	1957	2189785
C	14m S	Unspecified Works	1992	2261301
C	14m S	Unspecified Works	1981	2261301
C	14m S	Unspecified Works	1974	2261301
D	50m SE	Unspecified Works	1957	2233491
E	91m SW	Railway Sidings	1938	2171522
D	92m E	Depot and Destructor Works	1938	2276720
D	92m E	Depot and Destructor Works	1932	2283556
D	92m E	Depot and Destructor Works	1932	2283556
E	93m SW	Railway Sidings	1932	2263639
F	102m SW	Railway Station	1957	2152583
G	105m SW	Railway Sidings	1957	2195363
G	106m SW	Railway Sidings	1957	2195363
H	108m S	Railway Sidings	1910	2220203
I	108m N	Unspecified Works	1981	2206980
I	108m N	Unspecified Works	1974	2206980
J	110m N	Cuttings	1932	2290395
J	114m N	Cuttings	1938	2262244
J	114m N	Cuttings	1910	2262744
M	136m SE	Unspecified Commercial/Industrial	1932	2210340
M	140m SE	Unspecified Commercial/Industrial	1938	2210340
M	140m SE	Gas Works	1910	2243100
O	151m SW	Unspecified Works	1974	2288957
P	154m SW	Industrial Estate	1992	2138427
P	154m SW	Incubator Works	1981	2152333
M	160m S	Gas Works	1896	2243100
M	166m S	Unspecified Tank	1992	2211478



ID	Location	Land Use	Date	Group ID
M	166m S	Unspecified Tank	1981	2211478
M	166m S	Gasometer	1974	2139725
2	172m SE	Unspecified Works	1974	2159223
M	189m SE	Unspecified Tanks	1938	2143529
M	189m SE	Gasometers	1910	2261596
M	189m SE	Gasometers	1896	2261596
M	194m SE	Unspecified Tank	1932	2153134
O	199m S	Unspecified Heap	1957	2135660
M	202m SE	Unspecified Tank	1932	2153133
E	203m S	Unspecified Wharf	1910	2225560
Q	206m S	Railway Sidings	1957	2254027
E	206m S	Unspecified Pit	1910	2123478
H	234m S	Railway Sidings	1957	2254027
3	236m SE	Unspecified Works	1957	2187535
M	236m SE	Gasometer	1974	2189773
M	240m SE	Unspecified Tank	1932	2237176
M	240m SE	Unspecified Tank	1938	2237176
M	240m SE	Gasometer	1910	2265822
E	249m S	Unspecified Commercial/Industrial	1938	2130592
E	251m S	Railway Building	1957	2147854
H	254m S	Railway Sidings	1876	2169665
E	259m S	Unspecified Wharf	1981	2283430
H	261m S	Cuttings	1896	2129039
T	261m SW	Unspecified Works	1974	2288957
E	275m S	Unspecified Wharf	1992	2233196
E	275m S	Unspecified Wharf	1981	2233196
E	275m S	Unspecified Wharf	1974	2233196
E	278m S	Railway Buildings	1932	2264868



ID	Location	Land Use	Date	Group ID
E	284m S	Railway Buildings	1876	2277198
E	285m S	Railway Building	1910	2215246
E	285m S	Railway Building	1896	2215246
4	295m SE	Ambulance Station	1992	2158235
V	300m NW	Cuttings	1957	2294280
V	304m NW	Cuttings	1957	2177598
Q	306m S	Railway Building	1932	2147851
E	306m S	Railway Building	1910	2147855
H	312m SE	Railway Sidings	1957	2176575
E	320m S	Railway Buildings	1876	2163298
Q	322m SW	Railway Building	1932	2147852
V	327m NW	Cuttings	1876	2246280
E	333m S	Railway Building	1932	2207113
E	334m S	Railway Building	1938	2277620
H	334m SE	Unspecified Works	1992	2294442
H	334m SE	Unspecified Works	1981	2294442
H	334m SE	Unspecified Works	1974	2294442
H	338m SE	Works	1957	2157089
H	387m SE	Laundry	1910	2132344
H	394m SE	Railway Building	1876	2147856
H	396m SE	Railway Building	1957	2196867
H	397m SE	Railway Building	1932	2264568
H	400m SE	Railway Building	1938	2196867
H	407m SE	Railway Building	1896	2188296
H	411m SE	Railway Building	1957	2243374
H	419m SE	Railway Building	1938	2257933
H	419m SE	Railway Building	1910	2219553
H	419m SE	Railway Building	1896	2219553



ID	Location	Land Use	Date	Group ID
H	420m SE	Railway Building	1876	2208756
H	421m SE	Railway Building	1932	2289700
7	437m S	Unspecified Heap	1957	2135659
H	452m SE	Railway Building	1957	2147857
AD	456m E	Brick Works	1896	2147581
H	463m SE	Railway Building	1896	2186174
H	464m SE	Railway Buildings	1932	2238137
H	465m SE	Railway Building	1957	2190584
H	465m SE	Railway Buildings	1938	2210074
H	465m SE	Railway Buildings	1910	2200994
9	487m SE	Unspecified Wharves	1910	2140487
10	491m NE	Nursery	1957	2283704
AD	497m E	Unspecified Pit	1896	2123481

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m

64

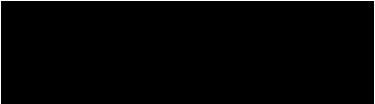
Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on [page 24 >](#)

ID	Location	Land Use	Date	Group ID
1	67m S	Tanks	1968	374853
M	141m S	Gas Works	1911	388490
M	142m S	Gas Works	1898	388490
K	150m NW	Unspecified Tank	1984	386797
K	150m NW	Unspecified Tank	1991	386797
K	151m NW	Unspecified Tank	1995	384411
M	151m S	Unspecified Tank	1995	359091



ID	Location	Land Use	Date	Group ID
K	159m NW	Unspecified Tank	1984	381940
K	159m NW	Unspecified Tank	1991	381940
K	159m NW	Unspecified Tank	1995	381940
M	161m S	Gas Holder Station	1968	386159
M	161m S	Gas Holder Station	1976	386159
M	161m S	Gasholder Station	1995	374600
M	164m S	Unspecified Tank	1932	359093
M	169m S	Gasholder	1968	401768
M	169m S	Gasholder	1976	401768
M	170m S	Gasholder	1995	408557
M	195m SE	Gasometer	1898	401554
M	195m SE	Gasometer	1911	401554
M	195m SE	Unspecified Tank	1932	359094
M	205m SE	Gasometer	1898	382529
M	205m SE	Gasometer	1911	382529
M	205m SE	Unspecified Tank	1932	359092
R	217m SW	Unspecified Tank	1984	383762
R	217m SW	Unspecified Tank	1992	383762
R	217m SW	Unspecified Tank	1992	383762
I	219m NW	Unspecified Tank	1984	382164
I	219m NW	Unspecified Tank	1991	382164
I	220m NW	Unspecified Tank	1995	382164
M	239m SE	Unspecified Tank	1957	402410
M	240m SE	Gas Holder	1968	384877
M	240m SE	Gas Holder	1976	384877
M	240m SE	Unspecified Tank	1957	406299
M	242m SE	Gasometer	1911	373787
M	242m SE	Unspecified Tank	1932	402410



ID	Location	Land Use	Date	Group ID
E	260m S	Unspecified Tank	1879	359082
E	265m S	Unspecified Tank	1976	408537
E	265m S	Unspecified Tank	1995	408537
E	276m S	Unspecified Tank	1976	395389
E	276m S	Unspecified Tank	1995	395389
Q	287m S	Unspecified Tank	1982	398925
Q	287m S	Unspecified Tank	1974	408182
Q	287m S	Unspecified Tank	1970	394719
Q	288m S	Unspecified Tank	1984	390494
Q	288m S	Unspecified Tank	-	358828
Q	288m S	Unspecified Tank	1982	359083
Q	289m S	Unspecified Tank	1970	382694
Q	290m S	Unspecified Tank	-	358897
U	298m SW	Unspecified Tank	1992	385793
U	298m SW	Unspecified Tank	1992	385793
Q	326m SW	Unspecified Tank	1982	407549
Q	327m SW	Unspecified Tank	1970	407549
Q	327m SW	Unspecified Tank	-	359025
X	372m NW	Unspecified Tank	1984	398284
X	372m NW	Unspecified Tank	1991	398284
X	372m NW	Unspecified Tank	1995	398284
H	400m SE	Unspecified Tank	1898	359081
H	401m SE	Unspecified Tank	1957	400584
H	401m SE	Unspecified Tank	1968	401953
H	401m SE	Unspecified Tank	1957	394802
AE	472m W	Unspecified Tank	1984	389389
AE	472m W	Unspecified Tank	1992	389389
AE	472m W	Unspecified Tank	1992	389389



ID	Location	Land Use	Date	Group ID
AE	473m W	Unspecified Tank	1974	380925

This data is sourced from Ordnance Survey / Groundsure.

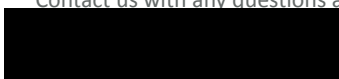
2.3 Historical energy features

Records within 500m	96
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Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on [page 24 >](#)

ID	Location	Land Use	Date	Group ID
B	On site	Electricity Substation	1968	241067
B	On site	Electricity Substation	-	240759
B	19m N	Electricity Substation	1984	270497
B	19m N	Electricity Substation	1993	270497
D	81m E	Electricity Substation	1968	265864
D	81m E	Electricity Substation	-	240206
D	82m E	Electricity Substation	1984	265864
D	82m E	Electricity Substation	1993	265864
K	120m NW	Electricity Substation	1984	284182
K	120m NW	Electricity Substation	1991	284182
K	121m NW	Electricity Substation	1995	284182
L	127m NW	Electricity Substation	1984	267306
L	127m NW	Electricity Substation	1991	267306
L	128m NW	Electricity Substation	1974	267306
L	128m NW	Electricity Substation	1995	267306
M	141m S	Gas Works	1911	262140
M	142m S	Gas Works	1898	262140
N	148m NE	Electricity Substation	1968	241066
M	158m S	Electricity Substation	1976	265380



ID	Location	Land Use	Date	Group ID
M	158m S	Electricity Substation	1995	265380
N	160m NE	Electricity Substation	-	240325
N	161m NE	Electricity Substation	1984	261101
N	161m NE	Electricity Substation	1993	261101
M	161m S	Gas Holder Station	1968	267455
M	161m S	Gas Holder Station	1976	267455
M	161m S	Gasholder Station	1995	251741
M	162m SE	Electricity Substation	1968	274294
M	162m SE	Electricity Substation	1976	274294
M	162m SE	Electricity Substation	1995	268844
M	169m S	Gasholder	1968	281358
M	169m S	Gasholder	1976	281358
M	170m S	Gasholder	1995	260820
D	185m E	Electricity Substation	-	240326
D	185m E	Electricity Substation	1968	283197
D	186m E	Electricity Substation	1984	283197
D	186m E	Electricity Substation	1993	283197
M	195m SE	Gasometer	1898	263316
M	195m SE	Gasometer	1911	263316
O	202m S	Electricity Substation	-	240960
O	202m S	Electricity Substation	1982	274122
O	203m S	Electricity Substation	1984	274122
O	203m S	Electricity Substation	1992	274122
O	203m S	Electricity Substation	1992	274122
M	205m SE	Gasometer	1898	268740
M	205m SE	Gasometer	1911	268740
O	206m S	Electricity Substation	1974	270492
O	206m S	Electricity Substation	1970	270492



ID	Location	Land Use	Date	Group ID
I	221m NW	Electricity Substation	1984	290422
I	221m NW	Electricity Substation	1991	290422
I	221m NW	Electricity Substation	1995	290422
M	240m SE	Gas Holder	1968	288845
M	240m SE	Gas Holder	1976	288845
S	240m SW	Electricity Substation	1984	265192
S	240m SW	Electricity Substation	1991	265192
M	242m SE	Gasometer	1911	251269
S	242m SW	Electricity Substation	1995	265192
Q	306m SW	Electricity Substation	1982	276900
Q	307m SW	Electricity Substation	-	240621
Q	307m SW	Electricity Substation	1974	276900
Q	307m SW	Electricity Substation	1970	276900
Q	307m SW	Electricity Substation	1984	276900
Q	307m SW	Electricity Substation	1992	276900
Q	307m SW	Electricity Substation	1992	276900
W	308m N	Electricity Substation	1974	287985
W	308m N	Electricity Substation	1991	287985
Q	309m SW	Electricity Substation	1984	262194
Q	309m SW	Electricity Substation	1992	262194
Q	309m SW	Electricity Substation	1992	262194
W	309m N	Electricity Substation	1969	287985
W	309m N	Electricity Substation	1979	287985
Q	310m SW	Electricity Substation	1974	275819
5	317m NW	Electricity Substation	1984	241068
T	326m SW	Electricity Substation	1992	267476
T	326m SW	Electricity Substation	1992	267476
H	365m SE	Electricity Substation	1976	284923



ID	Location	Land Use	Date	Group ID
H	366m SE	Electricity Substation	1995	284923
Y	386m NW	Electricity Substation	1984	283398
Y	386m NW	Electricity Substation	1991	283398
Y	387m NW	Electricity Substation	1974	283398
Y	388m NW	Electricity Substation	1995	270744
Z	391m E	Electricity Substation	-	240760
Z	391m E	Electricity Substation	1984	277249
Z	391m E	Electricity Substation	1993	277249
Z	392m E	Electricity Substation	1968	273085
AA	414m N	Electricity Substation	1974	281009
AA	416m N	Electricity Substation	1969	288943
AA	416m N	Electricity Substation	1979	288943
AA	417m N	Electricity Substation	1991	288943
H	422m SE	Electricity Substation	1968	241065
AB	423m NE	Electricity Substation	1991	266156
AB	423m NE	Electricity Substation	1979	266156
AB	423m NE	Electricity Substation	1994	281436
H	436m SE	Electricity Substation	1976	286251
H	438m SE	Electricity Substation	1995	276815
8	478m E	Electricity Substation	1994	241071
11	496m S	Electricity Substation	1995	241063

This data is sourced from Ordnance Survey / Groundsure.

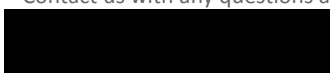
2.4 Historical petrol stations

Records within 500m

5

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

Features are displayed on the Past land use - un-grouped map on [page 24 >](#)



ID	Location	Land Use	Date	Group ID
6	318m W	Filling Station	1995	4095
AC	425m SW	Filling Station	1984	4352
AC	425m SW	Filling Station	1992	4352
AC	425m SW	Filling Station	1992	4352
AC	434m SW	Filling Station	1974	4282

This data is sourced from Ordnance Survey / Groundsure.

2.5 Historical garages

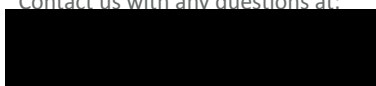
Records within 500m	13
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Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

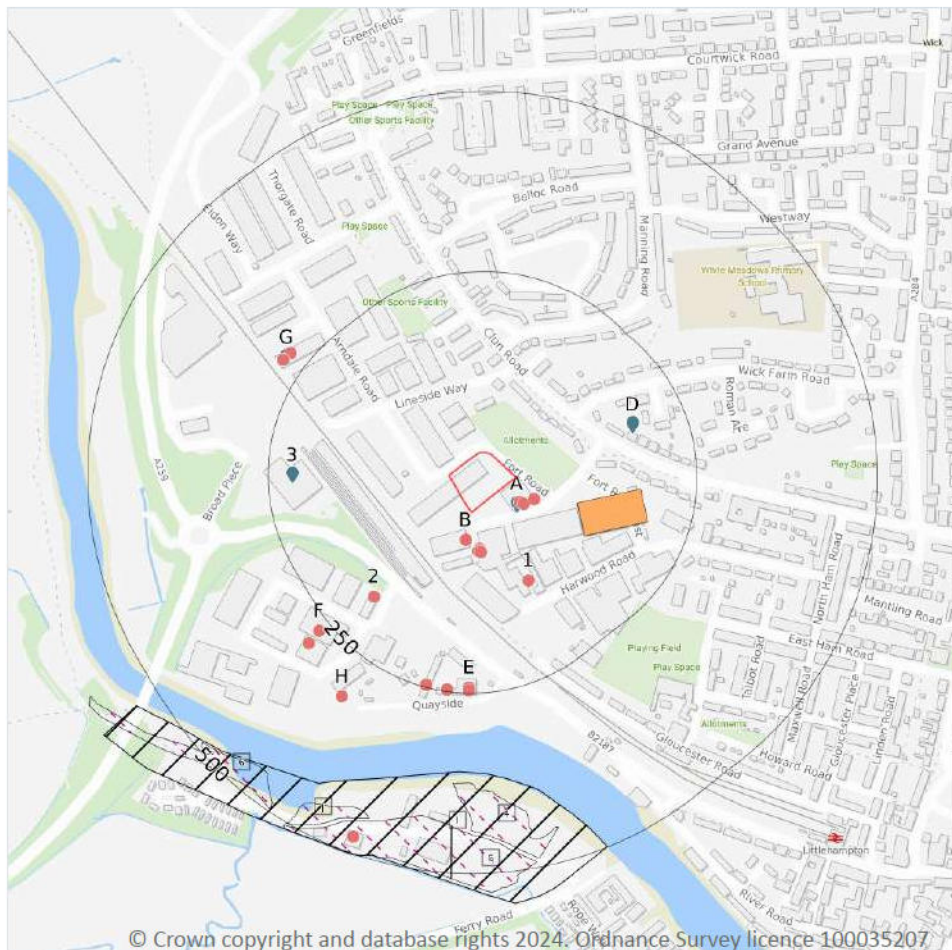
Features are displayed on the Past land use - un-grouped map on [page 24 >](#)

ID	Location	Land Use	Date	Group ID
C	87m SE	Car Body Repair Works	-	72989
C	87m SE	Car Body Repair Works	1968	74224
F	100m SW	Carriage Shed	-	72937
F	101m SW	Carriage Shed	1991	83053
F	101m SW	Carriage Shed	1984	83053
F	101m SW	Carriage Shed	1970	83157
F	101m SW	Carriage Shed	1974	83157
F	101m SW	Carriage Shed	1982	83157
F	101m SW	Carriage Shed	1995	78491
AF	487m E	Garage	1965	78200
AF	496m E	Garage	1984	82480
AF	496m E	Garage	1994	82480
AF	496m E	Garage	-	72979

This data is sourced from Ordnance Survey / Groundsure.



3 Waste and landfill



- Site Outline
- Search buffers in metres (m)
- / Historical landfill (EA/NRW)
- / Historical landfill (LA/OS)
- Historical waste sites
- Licensed waste sites
- Waste exemptions

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.

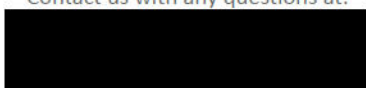
3.2 Historical landfill (BGS records)

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

5

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

Features are displayed on the Waste and landfill map on [page 36 >](#)

ID	Location	Site address	Source	Data type
4	374m S	Refuse Tip	1967 mapping	Polygon
I	425m S	Refuse Tip	1969 mapping	Polygon
5	435m S	Refuse Tip	1967 mapping	Polygon
J	439m S	Refuse Tip	1969 mapping	Polygon
6	458m SW	Refuse Tip	1969 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

1

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

Features are displayed on the Waste and landfill map on [page 36 >](#)

ID	Location	Details		
I	359m S	Site Address: Littlehampton Ferry Road South, Littlehampton, Sussex Licence Holder Address: -	Waste Licence: - Site Reference: WD27/148b Waste Type: Inert, Commercial, Household Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: - Licence Holder: - First Recorded 31/12/1946 Last Recorded: 31/12/1975

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



3.5 Historical waste sites

Records within 500m	3
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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 36 >](#)

ID	Location	Address	Further Details	Date
C	91m E	Site Address: N/A	Type of Site: Depot and Destructor Works Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1938
C	91m E	Site Address: N/A	Type of Site: Depot and Destructor Works Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1932
C	91m E	Site Address: N/A	Type of Site: Depot and Destructor Works Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1932

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

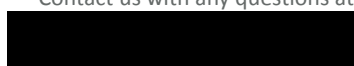
3.6 Licensed waste sites

Records within 500m	6
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Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation. Features are displayed on the Waste and landfill map on [page 36 >](#)

ID	Location	Details		
A	29m SE	Site Name: Fort Road Site Address: Unit A, Fort Road, Wick, Littlehampton, West Sussex, BN17 7QU Correspondence Address: -	Type of Site: Clinical Waste Transfer Station Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 639928 EPR reference: EA/EPR/QP3536TW Operator: Medisort Limited Waste Management licence No: 10147 Annual Tonnage: 20000	Issue Date: 27/09/2017 Effective Date: 27/09/2017 Modified: 15/08/2023 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
D	175m E	Site Name: Fort Road Industrial Estate Clinical Waste Transfer Station Site Address: Unit A, Fort Road Industrial Estate, Littlehampton, West Sussex, BN17 7QU Correspondence Address: 35, Bishops Cleeve, Austrey, Atherstone, Warwickshire, CV9 3EU	Type of Site: Clinical Waste Transfer Station Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: CLI001 EPR reference: - Operator: Cliniserve Ltd Waste Management licence No: 10147 Annual Tonnage: 0	Issue Date: 05/07/2006 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
D	175m E	Site Name: Fort Road Industrial Estate Clinical Waste Transfer Station Site Address: Unit A, Fort Road Industrial Estate, Littlehampton, West Sussex, BN17 7QU Correspondence Address: -	Type of Site: Clinical Waste Transfer Station Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ETH013 EPR reference: FP3895LK/T001 Operator: Ethos Medical & Special Waste Ltd Waste Management licence No: 10147 Annual Tonnage: 5000	Issue Date: 05/07/2006 Effective Date: 05/03/2010 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred
D	175m E	Site Name: Fort Road Industrial Estate Clinical Waste Transfer Station Site Address: Unit A, Fort Road Industrial Estate, Littlehampton, West Sussex, BN17 7QU Correspondence Address: -	Type of Site: Clinical Waste Transfer Station Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ETH010 EPR reference: CP3196EH/T001 Operator: Ethos Recycling Ltd Waste Management licence No: 10147 Annual Tonnage: 5000	Issue Date: 05/07/2006 Effective Date: 06/04/2009 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred
3	217m W	Site Name: Littlehampton Waste Facility Site Address: Units 15/16, Arndale Road, Lineside Ind Est, Littlehampton, West Sussex, BN17 7HD Correspondence Address: -	Type of Site: Clinical Waste Transfer Station Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SRC001 EPR reference: EA/EPR/EP3490SD/V002 Operator: S R C L Ltd Waste Management licence No: 101116 Annual Tonnage: 74999	Issue Date: 23/12/2009 Effective Date: - Modified: 04/01/2019 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified



ID	Location	Details		
G	278m NW	Site Name: Littlehampton Waste Facility Site Address: Units 15/16, Arndale Road, Lineside Ind Est, Littlehampton, West Sussex, BN17 7HD Correspondence Address: -	Type of Site: Clinical Waste Transfer Station Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 651681 EPR reference: EA/EPR/EP3490SD Operator: Srcl Limited Waste Management licence No: 101116 Annual Tonnage: 74999	Issue Date: 23/12/2009 Effective Date: 23/12/2009 Modified: 23/12/2009 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

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

3.7 Waste exemptions

Records within 500m	57
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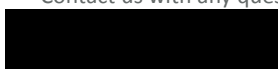
Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

Features are displayed on the Waste and landfill map on [page 36 >](#)

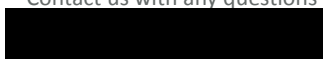
ID	Location	Site	Reference	Category	Sub-Category	Description
A	30m SE	Unit A, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX354902	Storing waste exemption	Not on a farm	Storage of waste in a secure place
A	30m SE	Unit A, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX228415	Storing waste exemption	Not on a farm	Storage of waste in a secure place
A	30m SE	Unit A, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX084335	Storing waste exemption	Not on a farm	Storage of waste in a secure place
A	36m SE	Unit A Fort Road Littlehampton West Sussex Bn17 7qu	EPR/FF0806TH /A001	Treating waste exemption	Non-agricultural waste only	Recovery of silver
A	36m SE	Unit A Fort Road Littlehampton West Sussex Bn17 7qu	EPR/ZF0206TA /A001	Treating waste exemption	Non-agricultural waste only	Recovery of silver
A	39m E	Unit A Fort Road Littlehampton West Sussex Bn17 7qu	EPR/XF0130V G/A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in a secure place



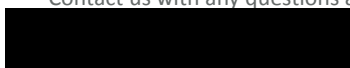
ID	Location	Site	Reference	Category	Sub-Category	Description
B	40m S	Medisort Limited, Unit A, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX133673	Treating waste exemption	Not on a farm	Recovery of silver
B	52m S	Unit 1, Fort Road, Wick, Littlehampton, West Sussex, Bn17 7qu	EA/EPR/VP385 0AQ/A001	Treating waste exemption	Not on a farm	Repair or refurbishment of WEEE
B	54m S	Medisort Limited, Unit A, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX273502	Treating waste exemption	Not on a farm	Recovery of silver
B	54m S	Unit 1, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX337989	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
B	54m S	Unit 1, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX337989	Treating waste exemption	Not on a farm	Treatment of waste toner cartridges by sorting, dismantling, cleaning or refilling
B	54m S	Unit 1, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX337989	Storing waste exemption	Not on a farm	Storage of waste in a secure place
B	54m S	Unit 1, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX214317	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
B	54m S	Unit 1, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX214317	Storing waste exemption	Not on a farm	Storage of waste in a secure place
B	54m S	Unit 1, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX214317	Treating waste exemption	Not on a farm	Treatment of waste toner cartridges by sorting, dismantling, cleaning or refilling
B	54m S	Unit 1, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX067711	Storing waste exemption	Not on a farm	Storage of waste in a secure place
B	54m S	Unit 1, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX067711	Treating waste exemption	Not on a farm	Treatment of waste toner cartridges by sorting, dismantling, cleaning or refilling
B	54m S	Unit 1, Fort Road, Wick, Littlehampton, Bn17 7qu	WEX067711	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
B	55m S	Unit 1, Fort Road, Wick, Littlehampton, West Sussex, Bn17 7qu	EA/EPR/VP395 2ZX/A001	Treating waste exemption	Not on a farm	Repair or refurbishment of WEEE
B	57m S	Fort Road, Littlehampton, Bn17 7qu	EXP/SP3446YQ	Treating waste exemption	Not on a farm	Repair or refurbishment of WEEE
1	123m SE	Unit B2 Modern Moulds Centre Harwood Road Littlehampton Bn17 7au	EA/EPR/VP374 3DU/A001	Treating waste exemption	Non-agricultural waste only	Repair or refurbishment of WEEE



ID	Location	Site	Reference	Category	Sub-Category	Description
2	179m SW	Units G/h, Riverside Industrial Estate, Bridge Road, Littlehampton, Bn17 5df	WEX238240	Storing waste exemption	Not on a farm	Storage of waste in a secure place
E	243m S	Unit 2, Forsters Yard, Quayside, Littlehampton, Bn17 5sf	WEX164804	Storing waste exemption	Not on a farm	Storage of waste in a secure place
E	247m S	Unit 12, Forsters Yard, Quayside, Littlehampton, Bn17 5sf	WEX272039	Treating waste exemption	Not on a farm	Mechanical treatment of end-of-life tyres
E	247m S	Unit 12, Forsters Yard, Quayside, Littlehampton, Bn17 5sf	WEX272023	Using waste exemption	Not on a farm	Use of depolluted end-of-life vehicles for vehicle parts
E	248m S	Unit 1, Forsters Yard, Quayside, Littlehampton, Bn17 5sf	WEX347360	Treating waste exemption	Not on a farm	Mechanical treatment of end-of-life tyres
E	248m S	-	WEX355919	Treating waste exemption	Not on a farm	Mechanical treatment of end-of-life tyres
E	248m S	Unit 25, Forsters Yard, Littlehampton, Bn17 5sf	WEX165264	Storing waste exemption	Not on a farm	Storage of waste in a secure place
E	248m S	Unit 25, Forsters Yard, Littlehampton, Bn17 5sf	WEX165264	Treating waste exemption	Not on a farm	Recovery of scrap metal
E	248m S	Unit 25, Forsters Yard, Littlehampton, Bn17 5sf	WEX165264	Treating waste exemption	Not on a farm	Sorting mixed waste
F	268m SW	Unit K, Riverside Industrial Estate, Bridge Road, Littlehampton, Bn17 5df	WEX055649	Storing waste exemption	Not on a farm	Storage of waste in a secure place
G	277m NW	-	WEX236394	Storing waste exemption	Not on a farm	Storage of waste in secure containers
G	277m NW	-	WEX236394	Treating waste exemption	Not on a farm	Preparatory treatments (baling, sorting, shredding etc)
G	280m NW	Unit 15-16, Arndale Road, Wick, Littlehampton, Bn17 7hd	WEX035243	Storing waste exemption	Not on a farm	Storage of waste in secure containers
G	280m NW	Unit 15-16, Arndale Road, Wick, Littlehampton, Bn17 7hd	WEX035243	Storing waste exemption	Not on a farm	Storage of waste in a secure place



ID	Location	Site	Reference	Category	Sub-Category	Description
G	280m NW	Unit 15-16, Arndale Road, Wick, Littlehampton, Bn17 7hd	WEX192262	Storing waste exemption	Not on a farm	Storage of waste in a secure place
G	280m NW	Unit 15-16, Arndale Road, Wick, Littlehampton, Bn17 7hd	WEX192262	Storing waste exemption	Not on a farm	Storage of waste in secure containers
F	290m SW	Denmans Electrical Unit N9 Riverside Ind Est Littlehampton Bn17 5df	EPR/DF0008E U/A001	Treating waste exemption	Non-agricultural waste only	Crushing waste fluorescent tubes
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Disposing of waste exemption	Non-agricultural waste only	Burning waste in the open
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Treating waste exemption	Non-agricultural waste only	Treatment of waste aerosol cans
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Treating waste exemption	Non-agricultural waste only	Screening and blending of waste
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Using waste exemption	Non-agricultural waste only	Use of mulch
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Disposing of waste exemption	Non-agricultural waste only	Deposit of waste from dredging of inland waters
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in secure containers
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Storing waste exemption	Non-agricultural waste only	Storage of waste in a secure place
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Treating waste exemption	Non-agricultural waste only	Treatment of waste at a water treatment works



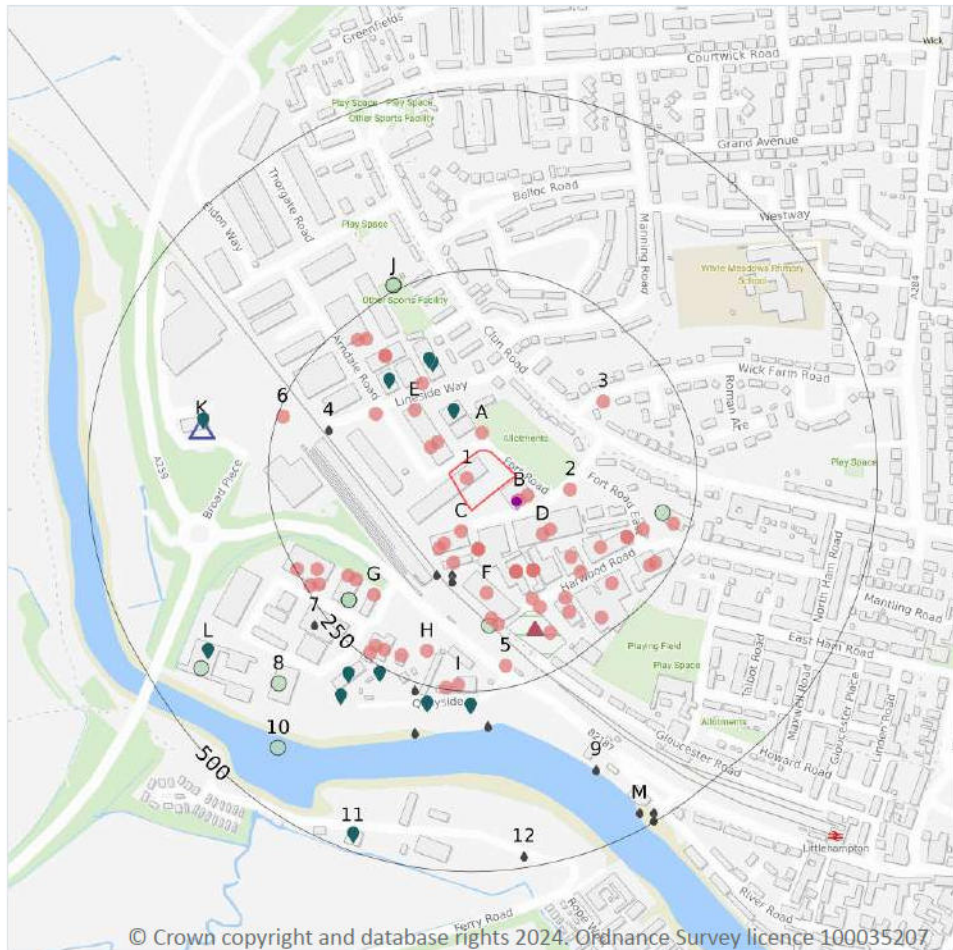
ID	Location	Site	Reference	Category	Sub-Category	Description
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Treating waste exemption	Non- agricultura l waste only	Recovery of waste at a waste water treatment works
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Treating waste exemption	Non- agricultura l waste only	Preparatory treatments (baling, sorting, shredding etc)
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Treating waste exemption	Non- agricultura l waste only	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Using waste exemption	Non- agricultura l waste only	Use of waste in construction
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Using waste exemption	Non- agricultura l waste only	Spreading waste on non- agricultural land to confer benefit
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Using waste exemption	Non- agricultura l waste only	Spreading of plant matter to confer benefit
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Using waste exemption	Non- agricultura l waste only	Use of baled end-of-life tyres in construction
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Using waste exemption	Non- agricultura l waste only	Use of waste derived biodiesel as fuel
H	313m SW	Volker Stevin Site Quayside Off Bridge Road Littlehampton West Sussex Bn17 5dn	EPR/UE5986FP /A001	Using waste exemption	Non- agricultura l waste only	Use of waste for a specified purpose
J	478m S	Littlehampton Marina, Ferry Road, Littlehampton, Bn17 5ds	WEX223382	Disposing of waste exemption	Not on a farm	Burning waste in the open
J	478m S	Littlehampton Marina, Ferry Road, Littlehampton, Bn17 5ds	WEX036547	Using waste exemption	Not on a farm	Use of waste in construction



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



4 Current industrial land use



- Site Outline
- Search buffers in metres (m)
- Recent industrial land uses
- △ Current or recent petrol stations
- Control of Major Accident Hazards
- ▲ Hazardous substance storage/usage
- ⬮ Part A(1) industrial activities
- Licensed pollutant release (Part A(2)/B)
- Licensed Discharges to controlled waters
- Pollution Incidents (EA/NRW)
- Pollution inventory waste transfers

4.1 Recent industrial land uses

Records within 250m

65

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on [page 46](#) >

ID	Location	Company	Address	Activity	Category
1	On site	Works	West Sussex, BN17	Unspecified Works Or Factories	Industrial Features
A	24m N	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
B	30m SE	Medisort	Unit A, Fort Road, Littlehampton, West Sussex, BN17 7QU	Medical Waste Disposal Services	Health Support Services

ID	Location	Company	Address	Activity	Category
B	31m E	Works	West Sussex, BN17	Unspecified Works Or Factories	Industrial Features
C	32m S	R S G Service Centre	Unit 6 Arunside Industrial Estate, Fort Road, Littlehampton, West Sussex, BN17 7QU	Vehicle Repair, Testing and Servicing	Repair and Servicing
A	44m NW	Solitek	Unit K Lineside Industrial Estate, Fort Road, Wick, Littlehampton, West Sussex, BN17 7GA	Electrical Components	Industrial Products
A	44m NW	Automobile Services Littlehampton	Unit F Block B, Arndale Road, Littlehampton, West Sussex, BN17 7GA	Vehicle Repair, Testing and Servicing	Repair and Servicing
C	54m S	B C M Y Ltd	Unit 1 Arunside Industrial Estate, Fort Road, Littlehampton, West Sussex, BN17 7QU	Recycling, Reclamation and Disposal	Recycling Services
C	54m S	Zero Waste Recycling	Unit 1 Arunside Industrial Estate, Fort Road, Littlehampton, West Sussex, BN17 7QU	Recycling, Reclamation and Disposal	Recycling Services
C	54m S	recycle4charity.co.uk	Unit 1 Arunside Industrial Estate, Fort Road, Littlehampton, West Sussex, BN17 7QU	Waste Storage, Processing and Disposal	Infrastructure and Facilities
C	59m SW	Hamptons Vehicle Bodywork Repairs	Unit 4 Arunside Industrial Estate, Fort Road, Littlehampton, West Sussex, BN17 7QU	Vehicle Repair, Testing and Servicing	Repair and Servicing
C	69m SW	Deep South Land Rovers	Unit 5 Arunside Industrial Estate, Fort Road, Wick, Littlehampton, West Sussex, BN17 7QU	Vehicle Repair, Testing and Servicing	Repair and Servicing
C	77m S	John Mitchell Racing	Unit 14 Arunside Industrial Estate, Fort Road, Littlehampton, West Sussex, BN17 7QU	Vehicle Repair, Testing and Servicing	Repair and Servicing
2	78m E	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
D	87m SE	Dellner Ferrabyrne	-, Fort Road, Littlehampton, West Sussex, BN17 7QU	Rubber, Silicones and Plastics	Industrial Products
D	88m SE	Works	West Sussex, BN17	Unspecified Works Or Factories	Industrial Features
E	99m NW	Devil Developments Ltd	Unit P Block B, Arndale Road, Littlehampton, West Sussex, BN17 7GA	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	105m S	G S R Motors	Unit B/1 Modern Moulds Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Vehicle Repair, Testing and Servicing	Repair and Servicing



ID	Location	Company	Address	Activity	Category
D	105m S	Rainmaker Irrigation Co Ltd	Unit B3 Modern Moulds Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Horticultural Equipment	Industrial Products
D	105m S	Vacfit Ltd	Unit B2 Modern Moulds Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Precision Engineers	Engineering Services
F	116m S	Works	West Sussex, BN17	Unspecified Works Or Factories	Industrial Features
D	118m SE	Italian Upholstery	Unit C3 Modern Moulds Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Furniture	Consumer Products
D	118m SE	Z T F Power Ltd	Unit C/1 Modern Moulds Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Electronic Equipment	Industrial Products
D	118m SE	Sportslight Ltd	Unit C/5 Modern Moulds Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Vehicle Parts and Accessories	Motoring
E	122m NW	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
E	131m NW	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
D	136m SE	Motorglass Auto Glazing	Unit 13 Wickham Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	148m SE	Modern Moulds Business Centre	West Sussex, BN17	Business Parks and Industrial Estates	Industrial Features
F	152m S	Tank	West Sussex, BN17	Tanks (Generic)	Industrial Features
D	153m SE	Peels of London Ltd	Unit 20 Wickham Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Industrial Coatings and Finishings	Industrial Products
3	158m NE	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
D	160m SE	Wickham Business Centre	West Sussex, BN17	Business Parks and Industrial Estates	Industrial Features
F	161m S	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities



ID	Location	Company	Address	Activity	Category
D	164m SE	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
D	175m E	Engine Management Services	Unit 1 Wickham Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	175m E	B A S F	Unit 1 Wickham Business Centre, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Pest and Vermin Control	Contract Services
D	176m SE	Lorlin Electronics Ltd	Unit A, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Electrical Components	Industrial Products
G	179m SW	R W Masters	Unit A1 and Unit A2 Riverside Industrial Estate, Bridge Road, Littlehampton, West Sussex, BN17 5DF	Vehicle Repair, Testing and Servicing	Repair and Servicing
E	183m NW	B D S Office Ltd	Unit 4, Arndale Road, Littlehampton, West Sussex, BN17 7HD	Stationery, Stamps, Tags and Labels	Industrial Products
E	183m NW	Flipfile Ltd	Unit 4, Arndale Road, Littlehampton, West Sussex, BN17 7HD	Stationery, Stamps, Tags and Labels	Industrial Products
G	186m SW	Pump Engineering Ltd	Unit B1 and Unit B2 Riverside Industrial Estate, Bridge Road, Littlehampton, West Sussex, BN17 5DF	Pumps and Compressors	Industrial Products
D	191m E	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
G	193m SW	Auto Repairs & Recovery	Unit C1 Riverside Industrial Estate, Bridge Road, Littlehampton, West Sussex, BN17 5DF	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	194m SE	Works	West Sussex, BN17	Unspecified Works Or Factories	Industrial Features
D	199m SE	Works	West Sussex, BN17	Unspecified Works Or Factories	Industrial Features
D	202m SE	Gasholder	West Sussex, BN17	Gas Features	Infrastructure and Facilities
H	204m S	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
E	217m NW	Tank	West Sussex, BN17	Tanks (Generic)	Industrial Features
5	220m S	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
D	222m SE	Inpress Plastics Ltd	Factory 1, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Rubber, Silicones and Plastics	Industrial Products



ID	Location	Company	Address	Activity	Category
H	223m SW	Hoppers	West Sussex, BN17	Hoppers and Silos	Farming
E	223m NW	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
G	224m SW	Wrights Joinery	Unit E Riverside Industrial Estate, Bridge Road, Littlehampton, West Sussex, BN17 5DF	General Construction Supplies	Industrial Products
D	227m E	Biffa Waste Services Ltd	Biffa Waste Services, Harwood Road, Littlehampton, West Sussex, BN17 7AU	Recycling, Reclamation and Disposal	Recycling Services
D	227m SE	Factory	West Sussex, BN17	Unspecified Works Or Factories	Industrial Features
H	227m SW	Tarmac	-, Quayside, Littlehampton, West Sussex, BN17 5DN	Unspecified Quarries Or Mines	Extractive Industries
D	228m SE	Works	West Sussex, BN17	Unspecified Works Or Factories	Industrial Features
H	229m SW	Riverside Sheet Metal & Fabrication Ltd	Unit L2 Riverside Industrial Estate, Bridge Road, Littlehampton, West Sussex, BN17 5DF	Metalworkers Including Blacksmiths	Construction Services
G	232m SW	Tyre Factory	Unit D3 Riverside Industrial Estate, Bridge Road, Littlehampton, West Sussex, BN17 5DF	Vehicle Parts and Accessories	Motoring
H	241m SW	S C W Automotive	Unit L3, Riverside Industrial Estate, Bridge Road, Littlehampton, West Sussex, BN17 5DF	Vehicle Repair, Testing and Servicing	Repair and Servicing
I	241m S	The Clio Man	Unit 8 Forsters Yard, Quayside, Littlehampton, West Sussex, BN17 5SF	Vehicle Repair, Testing and Servicing	Repair and Servicing
6	244m W	Pumping Station	West Sussex, BN17	Water Pumping Stations	Industrial Features
G	244m SW	Electricity Sub Station	West Sussex, BN17	Electrical Features	Infrastructure and Facilities
G	248m SW	Acorn Industrial Components	Unit G & H Riverside Industrial Estate, Bridge Road, Littlehampton, West Sussex, BN17 5DF	Distribution and Haulage	Transport, Storage and Delivery
I	248m S	R V R Motors	Unit 23 Forsters Yard, Quayside, Littlehampton, West Sussex, BN17 5SF	Vehicle Repair, Testing and Servicing	Repair and Servicing

This data is sourced from Ordnance Survey.



Contact us with any questions at:



Date: 27 June 2024

4.2 Current or recent petrol stations

Records within 500m

1

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on [page 46](#) >

ID	Location	Company	Address	LPG	Status
K	348m W	TESCO	Broadpiece, Littlehampton, West Sussex, BN17 5RA	No	Open

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

1

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.

Features are displayed on the Current industrial land use map on [page 46](#) >

ID	Location	Company	Address	Operational status	Tier
D	160m S	British Gas	British Gas, Gloucester Road, Little Hampton, BN17 7AB	Historical NIHHS Site	-

This data is sourced from the Health and Safety Executive.

4.7 Regulated explosive sites

Records within 500m	0
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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	2
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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.

Features are displayed on the Current industrial land use map on [page 46 >](#)

ID	Location	Details	
D	185m S	Application reference number: LU/281/92/HS Application status: Historical Consent Application date: 01/01/1992 Address: Littlehampton Gasholder Station, Gloucester Road, Littlehampton, BN17 7AB	Details: Application under the Hazardous Substance Act 1992 for the continuance of use of existing gasholder. Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
D	185m S	Application reference number: No Details Application status: Approved Application date: No Details Address: Transco PLC, Littlehampton Holder Station, Gloucester Road, Littlehampton, West Sussex, England, BN17 7AU	Details: No Details Enforcement: No Details Date of enforcement: No Details Comment: No Details

This data is sourced from Local Authority records.

4.9 Historical licensed industrial activities (IPC)

Records within 500m	0
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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	32
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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 46 >](#)

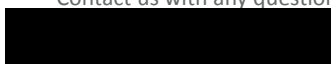
ID	Location	Details	
B	29m SE	Operator: PIT.101 LIMITED Installation Name: Ethos Recycling Ltd Process: WASTE LANDFILLING; >10 T/D WITH CAPACITY >25,000T EXCLUDING INERT WASTE Permit Number: GP3631GH Original Permit Number: GP3631GH	EPR Reference: EPR/GP3631GH Issue Date: 06/04/2009 Effective Date: 06/04/2009 Last date noted as effective: 23/11/2023 Status: Superseded
B	29m SE	Operator: CLINISERVE LIMITED Installation Name: Cliniserve Ltd Waste treatment plant Process: ASSOCIATED PROCESS Permit Number: TP3235XV Original Permit Number: TP3235XV	EPR Reference: EPR/TP3235XV Issue Date: 19/12/2008 Effective Date: 19/12/2008 Last date noted as effective: 23/11/2023 Status: Superseded
B	29m SE	Operator: ETHOS MEDICAL & SPECIAL WASTE LIMITED Installation Name: Ethos Recycling Ltd Process: WASTE LANDFILLING; >10 T/D WITH CAPACITY >25,000T EXCLUDING INERT WASTE Permit Number: WP3233TF Original Permit Number: WP3233TF	EPR Reference: EPR/WP3233TF Issue Date: 05/03/2010 Effective Date: 05/03/2010 Last date noted as effective: 23/11/2023 Status: Superseded
B	29m SE	Operator: MEDISORT LIMITED Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: ASSOCIATED PROCESS Permit Number: QP3536TW Original Permit Number: QP3536TW	EPR Reference: EPR/QP3536TW Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 23/11/2023 Status: Effective



ID	Location	Details	
B	29m SE	Operator: CLINISERVE LIMITED Installation Name: Cliniserve Ltd Waste treatment plant Process: WASTE LANDFILLING; >10 T/D WITH CAPACITY >25,000T EXCLUDING INERT WASTE Permit Number: TP3235XV Original Permit Number: TP3235XV	EPR Reference: EPR/TP3235XV Issue Date: 19/12/2008 Effective Date: 19/12/2008 Last date noted as effective: 23/11/2023 Status: Superseded
B	29m SE	Operator: ETHOS MEDICAL & SPECIAL WASTE LIMITED Installation Name: Ethos Recycling Ltd Process: ASSOCIATED PROCESS Permit Number: WP3233TF Original Permit Number: WP3233TF	EPR Reference: EPR/WP3233TF Issue Date: 05/03/2010 Effective Date: 05/03/2010 Last date noted as effective: 23/11/2023 Status: Superseded
B	29m SE	Operator: PIT.101 LIMITED Installation Name: Ethos Recycling Ltd Process: ASSOCIATED PROCESS Permit Number: GP3631GH Original Permit Number: GP3631GH	EPR Reference: EPR/GP3631GH Issue Date: 06/04/2009 Effective Date: 06/04/2009 Last date noted as effective: 23/11/2023 Status: Superseded
B	29m SE	Operator: MEDISORT LIMITED Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT Permit Number: QP3536TW Original Permit Number: QP3536TW	EPR Reference: EPR/QP3536TW Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 23/11/2023 Status: Effective
B	29m SE	Operator: MEDISORT LIMITED Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT Permit Number: QP3536TW Original Permit Number: QP3536TW	EPR Reference: EPR/QP3536TW Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 23/11/2023 Status: Effective
B	29m SE	Operator: MEDISORT LIMITED Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: DISPOSAL OR RECOVERY OF HAZ WASTE WITH CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING REPACKAGING PRIOR TO SUBMISSION TO ANY OF THE OTHER ACTIVITIES LISTED IN THIS SECTION OR IN SECTION 5.1 Permit Number: QP3536TW Original Permit Number: QP3536TW	EPR Reference: EPR/QP3536TW Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 23/11/2023 Status: Effective



ID	Location	Details	
B	29m SE	Operator: MEDISORT LIMITED Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: TEMPORARY STORAGE OF HAZ WASTE NOT UNDER S 5.2 PENDING ACTIVITIES LISTED IN S 5.1, 5.2, 5.3 AND PARAGRAPH (B) OF THIS SECTION WITH A TOTAL CAPACITY > 50 TONNES, EXCL TEMP STORAGE WHERE GENERATED Permit Number: QP3536TW Original Permit Number: QP3536TW	EPR Reference: EPR/QP3536TW Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 23/11/2023 Status: Effective
B	29m SE	Operator: MEDISORT LTD Installation Name: LITTLEHAMPTON WASTE TREATMENT PLANT Process: WASTE LANDFILLING; >10 T/D WITH CAPACITY >25,000T EXCLUDING INERT WASTE Permit Number: QP3536TW Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 01/07/2010 Effective Date: 01/07/2010 Last date noted as effective: 01/07/2014 Status: SUPERCEDED
B	29m SE	Operator: Medisort Limited Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: DISPOSAL OR RECOVERY OF HAZ WASTE WITH CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING REPACKAGING PRIOR TO SUBMISSION TO ANY OF THE OTHER ACTIVITIES LISTED IN THIS SECTION OR IN SECTION 5.1 Permit Number: DP3438YF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 21/03/2023 Status: Effective
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: DISPOSAL OR RECOVERY OF HAZ WASTE WITH CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING REPACKAGING PRIOR TO SUBMISSION TO ANY OF THE OTHER ACTIVITIES LISTED IN THIS SECTION OR IN SECTION 5.1 Permit Number: PP3938EZ Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 17/01/2014 Effective Date: 17/01/2014 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: ASSOCIATED PROCESS Permit Number: WP3430ZE Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 08/01/2013 Effective Date: 08/01/2013 Last date noted as effective: 21/03/2023 Status: Superseded



ID	Location	Details	
B	29m SE	Operator: Medisort Limited Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: TEMPORARY STORAGE OF HAZ WASTE NOT UNDER S 5.2 PENDING ACTIVITIES LISTED IN S 5.1, 5.2, 5.3 AND PARAGRAPH (B) OF THIS SECTION WITH A TOTAL CAPACITY > 50 TONNES, EXCL TEMP STORAGE WHERE GENERATED Permit Number: DP3438YF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 21/03/2023 Status: Effective
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: DISPOSAL OR RECOVERY OF HAZ WASTE WITH CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING REPACKAGING PRIOR TO SUBMISSION TO ANY OF THE OTHER ACTIVITIES LISTED IN THIS SECTION OR IN SECTION 5.1 Permit Number: NP3631AF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 11/11/2015 Effective Date: 11/11/2015 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: TEMPORARY STORAGE OF HAZ WASTE NOT UNDER S 5.2 PENDING ACTIVITIES LISTED IN S 5.1, 5.2, 5.3 AND PARAGRAPH (B) OF THIS SECTION WITH A TOTAL CAPACITY > 50 TONNES, EXCL TEMP STORAGE WHERE GENERATED Permit Number: NP3631AF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 11/11/2015 Effective Date: 11/11/2015 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: ASSOCIATED PROCESS Permit Number: PP3938EZ Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 17/01/2014 Effective Date: 17/01/2014 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D Permit Number: QP3536TW Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 01/07/2010 Effective Date: 01/07/2010 Last date noted as effective: 21/03/2023 Status: Superseded



ID	Location	Details	
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D Permit Number: WP3430ZE Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 08/01/2013 Effective Date: 08/01/2013 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Limited Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: ASSOCIATED PROCESS Permit Number: DP3438YF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 21/03/2023 Status: Effective
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: ASSOCIATED PROCESS Permit Number: ZP3038FX Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 04/04/2012 Effective Date: 04/04/2012 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: OTHER WASTE DISPOSAL; HAZARDOUS WASTE >10T/D Permit Number: ZP3038FX Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 04/04/2012 Effective Date: 04/04/2012 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Limited Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT Permit Number: DP3438YF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 21/03/2023 Status: Effective
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT Permit Number: NP3631AF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 11/11/2015 Effective Date: 11/11/2015 Last date noted as effective: 21/03/2023 Status: Superseded



ID	Location	Details	
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT Permit Number: NP3631AF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 11/11/2015 Effective Date: 11/11/2015 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT Permit Number: PP3938EZ Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 17/01/2014 Effective Date: 17/01/2014 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: TEMPORARY STORAGE OF HAZ WASTE NOT UNDER S 5.2 PENDING ACTIVITIES LISTED IN S 5.1, 5.2, 5.3 AND PARAGRAPH (B) OF THIS SECTION WITH A TOTAL CAPACITY > 50 TONNES, EXCL TEMP STORAGE WHERE GENERATED Permit Number: PP3938EZ Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 17/01/2014 Effective Date: 17/01/2014 Last date noted as effective: 21/03/2023 Status: Superseded
B	29m SE	Operator: Medisort Limited Installation Name: Unit A, Fort Road. EPR/QP3536TW/V006 Process: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT Permit Number: DP3438YF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 27/09/2017 Effective Date: 27/09/2017 Last date noted as effective: 21/03/2023 Status: Effective
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: ASSOCIATED PROCESS Permit Number: NP3631AF Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 11/11/2015 Effective Date: 11/11/2015 Last date noted as effective: 21/03/2023 Status: Superseded



ID	Location	Details	
B	29m SE	Operator: Medisort Ltd Installation Name: Littlehampton Waste Treatment Plant Process: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT Permit Number: PP3938EZ Original Permit Number: QP3536TW	EPR Reference: - Issue Date: 17/01/2014 Effective Date: 17/01/2014 Last date noted as effective: 21/03/2023 Status: Superseded

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

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

Records within 500m	12
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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 46 >](#)

ID	Location	Address	Details	
A	65m N	1 Touch Repair South Ltd, Unit Q, Arndale Road, Littlehampton, West Sussex, BN17 7GA	Process: Respraying of Road Vehicles Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
E	136m NW	Finecast Foundry Ltd, Unit 1, Lineside Way, Littlehampton, West Sussex, BN17 7EH	Process: Non-ferrous Metal Foundry Processes Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
E	143m NW	Finecast Foundry Ltd, Unit 1 Lineside Way, Lineside Industrial Estate, Littlehampton, West Sussex, BN17 7EH	Process: Non-ferrous Metal Foundry Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
E	152m NW	FMG Repair Services, Unit 3, Lineside Way, Littlehampton, West Sussex, BN17 7EH	Process: Respraying of Road Vehicles Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified



ID	Location	Address	Details	
H	259m SW	Hanson (prev Arc), Quayside, BN17 5DD	Process: Use of Bulk Cement Status: Revoked Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
I	270m S	Arc (Southern) Ltd, Storage Land Etc, Quayside, BN17 5DN	Process: Solvent Emissions Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
I	274m S	Redland Aggregates Ltd, Asphalt Plant Offices, Quayside, BN17 5DN	Process: Use of Bulk Cement Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
H	284m SW	Tarmac Quarry Products Ltd, Littlehampton Asphalt Plant, Quayside, Littlehampton, West Sussex, BN17 5DN	Process: Roadstone Coating Processes Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
H	314m SW	Tarmac Trading Ltd, Quayside, Littlehampton, West Sussex, BN17 5DN	Process: Bitumen and Tar Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
K	347m W	Tesco Petrol Station, Tesco Store, Broad Piece, Littlehampton, West Sussex, BN17 5RA	Process: Unloading of Petrol into Storage at Service Stations Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
L	412m SW	Littlehampton Welding Ltd, Unit S Riverside Industrial State, Bridge Road, Littlehampton, BN17 5DF	Process: Coating Processes Status: Revoked Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified



ID	Location	Address	Details	
11	478m S	Marina Workshop, Littlehampton Marina, Ferry Road, Littlehampton, West Sussex, BN17 5DS	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

This data is sourced from Local Authority records.

4.12 Radioactive Substance Authorisations

Records within 500m	0
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Records of the storage, use, accumulation and disposal of radioactive substances regulated under the Radioactive Substances Act 1993.

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

4.13 Licensed Discharges to controlled waters

Records within 500m	16
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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 46 >](#)

ID	Location	Address	Details	
C	92m S	WATER LANE LITTLEHAMPTON WPS, WATER LANE WPS, WATER LANE, LITTLEHAMPTON, WEST SUSSEX, BN17 7DH	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: A01262 Permit Version: 1 Receiving Water: DITCH TO RIVER ARUN	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 21/09/2007 Effective Date: 21/09/2007 Revocation Date: 31/03/2009
C	92m S	WATER LANE LITTLEHAMPTON WPS, WATER LANE WPS, WATER LANE, LITTLEHAMPTON, WEST SUSSEX, BN17 7DH	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: A01262 Permit Version: 2 Receiving Water: DITCH TO RIVER ARUN	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 21/09/2007 Effective Date: 01/04/2009 Revocation Date: -



ID	Location	Address	Details	
C	100m SW	DITCH WEST BOUNDARY AT RAILWAY, DITCH WEST BOUNDARY @ RAILWAY, HARWOOD INDUSTRIAL EST, LITTLEHAMPTON, WEST SUSSEX	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: S01430 Permit Version: 1 Receiving Water: CONTROLLED SEA	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 22/10/1965 Effective Date: 22/10/1965 Revocation Date: 30/05/1997
C	102m S	WATER LANE/ARUNDEL ROAD, WATER LANE/ARUNDEL ROAD, LITTLEHAMPTON, WEST SUSSEX	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: A00862 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 23/07/2001 Effective Date: 23/07/2001 Revocation Date: 20/08/2001
C	102m S	WATER LANE/ARUNDEL ROAD, WATER LANE/ARUNDEL ROAD, LITTLEHAMPTON, WEST SUSSEX	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: A00862 Permit Version: 2 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 20/08/2001 Effective Date: 20/08/2001 Revocation Date: -
4	177m W	LINESIDE INDUSTRIAL ESTATE, LINESIDE INDUSTRIAL ESTATE, FORT ROAD, LITTLEHAMPTON, WEST SUSSEX	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: S02005 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 10/06/1971 Effective Date: 10/06/1971 Revocation Date: 11/05/1995
I	260m S	LITTLEHAMPTON WHARF, LITTLEHAMPTON WHARF, RIVER ARUN, LITTLEHAMPTON, WEST SUSSEX	Effluent Type: TRADE DISCHARGES - PROCESS EFFLUENT - NOT WATER COMPANY Permit Number: N01436 Permit Version: 1 Receiving Water: SALINE ESTUARY	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 05/03/1984 Effective Date: 05/03/1984 Revocation Date: 15/05/2006
7	269m SW	RIVER SIDE WORKS, LITTLEHAMPTON, RIVER SIDE WORKS, LITTLEHAMPTON	Effluent Type: UNSPECIFIED Permit Number: S02642 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 03/04/1970 Effective Date: 03/04/1970 Revocation Date: 20/03/1996
I	299m S	ARC PREMIX, LITTLEHAMPTON PLANT, ARC PREMIX, LITTLEHAMPTON PLANT, QUAYSIDE, LITTLEHAMPTON, WEST SUSSEX	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: P04770 Permit Version: 1 Receiving Water: SALINE ESTUARY	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 31/03/1993 Effective Date: 31/03/1993 Revocation Date: 30/12/2008



ID	Location	Address	Details	
I	299m S	ARC PREMIX, LITTLEHAMPTON PLANT, ARC PREMIX, LITTLEHAMPTON PLANT, QUAYSIDE, LITTLEHAMPTON, WEST SUSSEX	Effluent Type: TRADE DISCHARGES - SITE DRAINAGE Permit Number: P04770 Permit Version: 1 Receiving Water: SALINE ESTUARY	Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 31/03/1993 Effective Date: 31/03/1993 Revocation Date: 30/12/2008
I	318m S	THE QUAYSIDE, THE QUAYSIDE, LITTLEHAMPTON, WEST SUSSEX	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: N02812 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 26/06/1975 Effective Date: 26/06/1975 Revocation Date: 01/07/1991
9	397m S	OLD CUSTOMS HOUSE, WHARF ROAD, OLD CUSTOMS HOUSE, WHARF ROAD, LITTLEHAMPTON	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: S02568 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 09/05/1967 Effective Date: 09/05/1967 Revocation Date: 31/03/1997
M	478m SE	THE ARUN VIEW INN, THE ARUN VIEW INN, WHARF ROAD, LITTLEHAMPTON WEST SUSSEX	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: S01458 Permit Version: 1 Receiving Water: CONTROLLED SEA	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 12/04/1966 Effective Date: 12/04/1966 Revocation Date: 31/03/1997
12	483m S	LITTLEHAMPTON S.T.W., LITTLEHAMPTON S.T.W., FERRY ROAD, LITTLEHAMPTON WEST SUSSEX	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: W00018 Permit Version: 1 Receiving Water: FRESHWATER STREAM OR RIVER	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 12/07/1985 Effective Date: 12/07/1985 Revocation Date: 26/11/2001
M	488m SE	MAXWELL RD/EAST HAM RD, MAXWELL RD/EAST HAM RD, LITTLEHAMPTON, SUSSEX	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: A00864 Permit Version: 1 Receiving Water: FRESHWATER RIVER	Status: SURRENDERED UNDER EPR 2010 Issue date: 13/07/2001 Effective Date: 13/07/2001 Revocation Date: 31/03/2018
M	497m SE	TALBOT ROAD LITTLEHAMPTON CSO, TALBOT ROAD LITTLEHAMPTON CSO, TALBOT ROAD, LITTLEHAMPTON, WEST SUSSEX, BN17 7BP	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: A01261 Permit Version: 1 Receiving Water: RIVER ARUN (TIDAL)	Status: SURRENDERED UNDER EPR 2010 Issue date: 07/02/2008 Effective Date: 07/02/2008 Revocation Date: 31/03/2018

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



Contact us with any questions at:



Date: 27 June 2024

4.14 Pollutant release to surface waters (Red List)

Records within 500m**0**

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

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

4.15 Pollutant release to public sewer

Records within 500m**0**

Discharges of Special Category Effluents to the public sewer.

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

4.16 List 1 Dangerous Substances

Records within 500m**0**

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

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

4.17 List 2 Dangerous Substances

Records within 500m**0**

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

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

4.18 Pollution Incidents (EA/NRW)

Records within 500m**9**

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 46 >](#)

ID	Location	Details	
F	160m S	Incident Date: 14/04/2003 Incident Identification: 151104 Pollutant: Oils and Fuel Pollutant Description: Unidentified Oil	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)
D	208m E	Incident Date: 26/02/2002 Incident Identification: 60543 Pollutant: Atmospheric Pollutants and Effects Pollutant Description: Effects on Humans	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)
G	210m SW	Incident Date: 21/08/2001 Incident Identification: 25662 Pollutant: Oils and Fuel Pollutant Description: Hydraulic Oils	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
G	210m SW	Incident Date: 21/08/2001 Incident Identification: 25662 Pollutant: Oils and Fuel Pollutant Description: Hydraulic Oils	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
J	257m NW	Incident Date: 08/06/2001 Incident Identification: 8249 Pollutant: Organic Chemicals/Products Pollutant Description: Other Organic Chemical or Product	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
J	257m NW	Incident Date: 08/06/2001 Incident Identification: 8249 Pollutant: Organic Chemicals/Products Pollutant Description: Other Organic Chemical or Product	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
8	358m SW	Incident Date: 11/02/2002 Incident Identification: 58056 Pollutant: Specific Waste Materials Pollutant Description: Asbestos	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
10	424m SW	Incident Date: 09/07/2002 Incident Identification: 90343 Pollutant: Oils and Fuel Pollutant Description: Diesel	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
L	432m SW	Incident Date: 18/09/2002 Incident Identification: 108606 Pollutant: Oils and Fuel Pollutant Description: Diesel	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)

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 46 >](#)

ID: B, Location: 30m SE, Permit: QP3536TW
 Operator: Medisort Limited
 Activity: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT
 Address: Unit A Fort Road Wick Littlehampton West Sussex BN17 7QU
 Sector: Hazardous Waste, Sub-sector: Hazardous Waste
 Releases:

Route	Route description	Quantity (tonnes)	Release level	EWC code	EWC description	Hazardous waste
D10	Incineration on Land	0.425	absolute value	18 01 01	sharps (except 18 01 03)	No
R1	Use principally as a fuel or other means to generate energy	0	absolute value	18 01 01	sharps (except 18 01 03)	No
D10	Incineration on Land	14.45	absolute value	18 01 02	body parts and organs including blood bags and blood preserves (except 18 01 03)	No
R1	Use principally as a fuel or other means to generate energy	0	absolute value	18 01 02	body parts and organs including blood bags and blood preserves (except 18 01 03)	No
D10	Incineration on Land	248.78	absolute value	18 01 09	medicines other than those mentioned in 18 01 08	No



Route	Route description	Quantity (tonnes)	Release level	EWC code	EWC description	Hazardous waste
R1	Use principally as a fuel or other means to generate energy	0	absolute value	18 01 09	medicines other than those mentioned in 18 01 08	No
D10	Incineration on Land	33.89	absolute value	18 02 08	medicines other than those mentioned in 18 02 07	No
R1	Use principally as a fuel or other means to generate energy	0	absolute value	18 02 08	medicines other than those mentioned in 18 02 07	No
D10	Incineration on Land	0.08	absolute value	20 01 99	other fractions not otherwise specified	No
R1	Use principally as a fuel or other means to generate energy	0	absolute value	20 01 99	other fractions not otherwise specified	No
D10	Incineration on Land	0	absolute value	18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection (for example dressings, plaster casts, linen, disposable clothing, diapers)	No
R1	Use principally as a fuel or other means to generate energy	3634.66	absolute value	18 01 04	wastes whose collection and disposal is not subject to special requirements in order to prevent infection (for example dressings, plaster casts, linen, disposable clothing, diapers)	No
D10	Incineration on Land	0	absolute value	19 02 03	premixed wastes composed only of non-hazardous wastes	No
R1	Use principally as a fuel or other means to generate energy	3587.62	absolute value	19 02 03	premixed wastes composed only of non-hazardous wastes	No
D10	Incineration on Land	0	absolute value	18 02 03	wastes whose collection and disposal is not subject to special requirements in order to prevent infection	No
R1	Use principally as a fuel or other means to generate energy	141.48	absolute value	18 02 03	wastes whose collection and disposal is not subject to special requirements in order to prevent infection	No
D10	Incineration on Land	600.85	absolute value	18 01 03	wastes whose collection and disposal is subject to special requirements in order to prevent infection	Yes
R1	Use principally as a fuel or other means to generate energy	0	absolute value	18 01 03	wastes whose collection and disposal is subject to special requirements in order to prevent infection	Yes



Route	Route description	Quantity (tonnes)	Release level	EWC code	EWC description	Hazardous waste
D10	Incineration on Land	3.97	absolute value	18 01 06	chemicals consisting of or containing dangerous substances	Yes
R1	Use principally as a fuel or other means to generate energy	0	absolute value	18 01 06	chemicals consisting of or containing dangerous substances	Yes
D10	Incineration on Land	33.2	absolute value	18 01 08	cytotoxic and cytostatic medicines	Yes
R1	Use principally as a fuel or other means to generate energy	0	absolute value	18 01 08	cytotoxic and cytostatic medicines	Yes
D10	Incineration on Land	38.47	absolute value	18 02 02	wastes whose collection and disposal is subject to special requirements in order to prevent infection	Yes
R1	Use principally as a fuel or other means to generate energy	0	absolute value	18 02 02	wastes whose collection and disposal is subject to special requirements in order to prevent infection	Yes
D10	Incineration on Land	1.83	absolute value	18 02 07	cytotoxic and cytostatic medicines	Yes
R1	Use principally as a fuel or other means to generate energy	0	absolute value	18 02 07	cytotoxic and cytostatic medicines	Yes

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

4.21 Pollution inventory radioactive waste

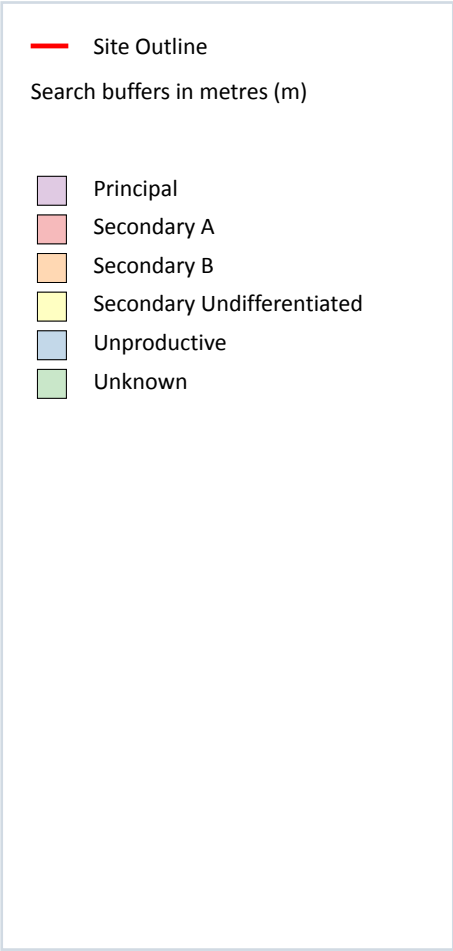
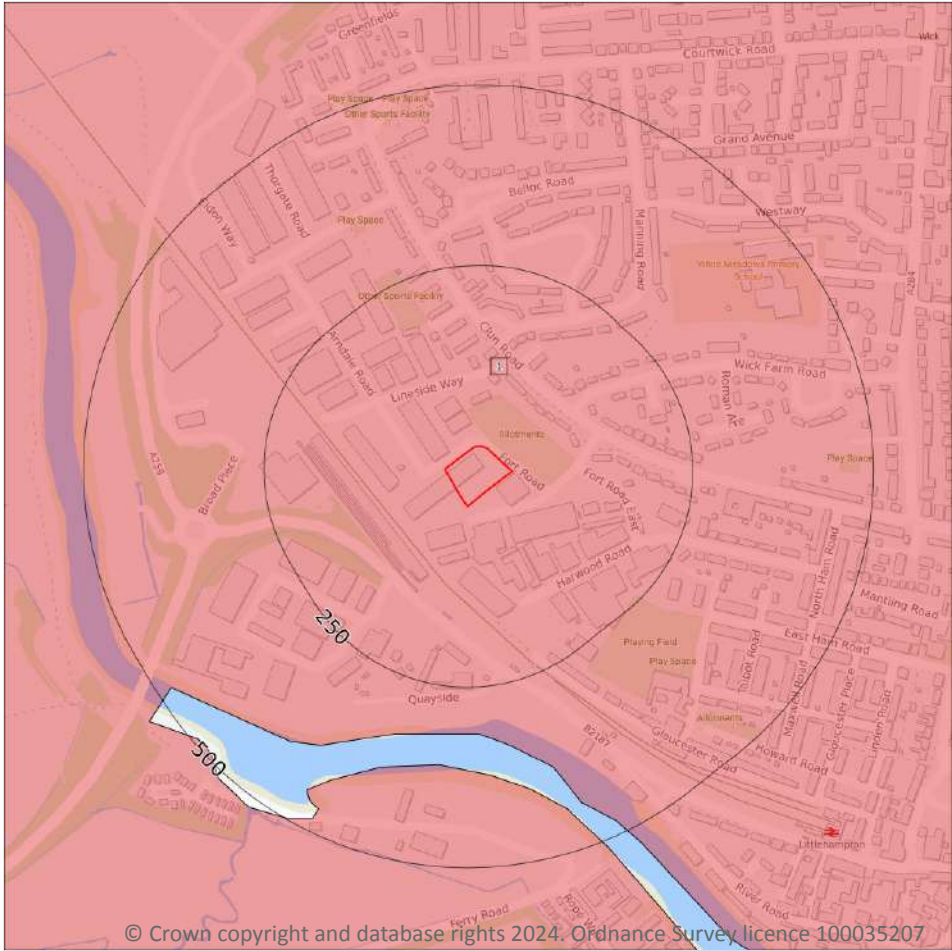
Records within 500m	0
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The pollution inventory (radioactive wastes) includes reporting on annual releases of radioactive substances from a site, including the means of release. Where releases fall below the reporting threshold, no value will be given. 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 Hydrogeology - Superficial aquifer



5.1 Superficial aquifer

Records within 500m

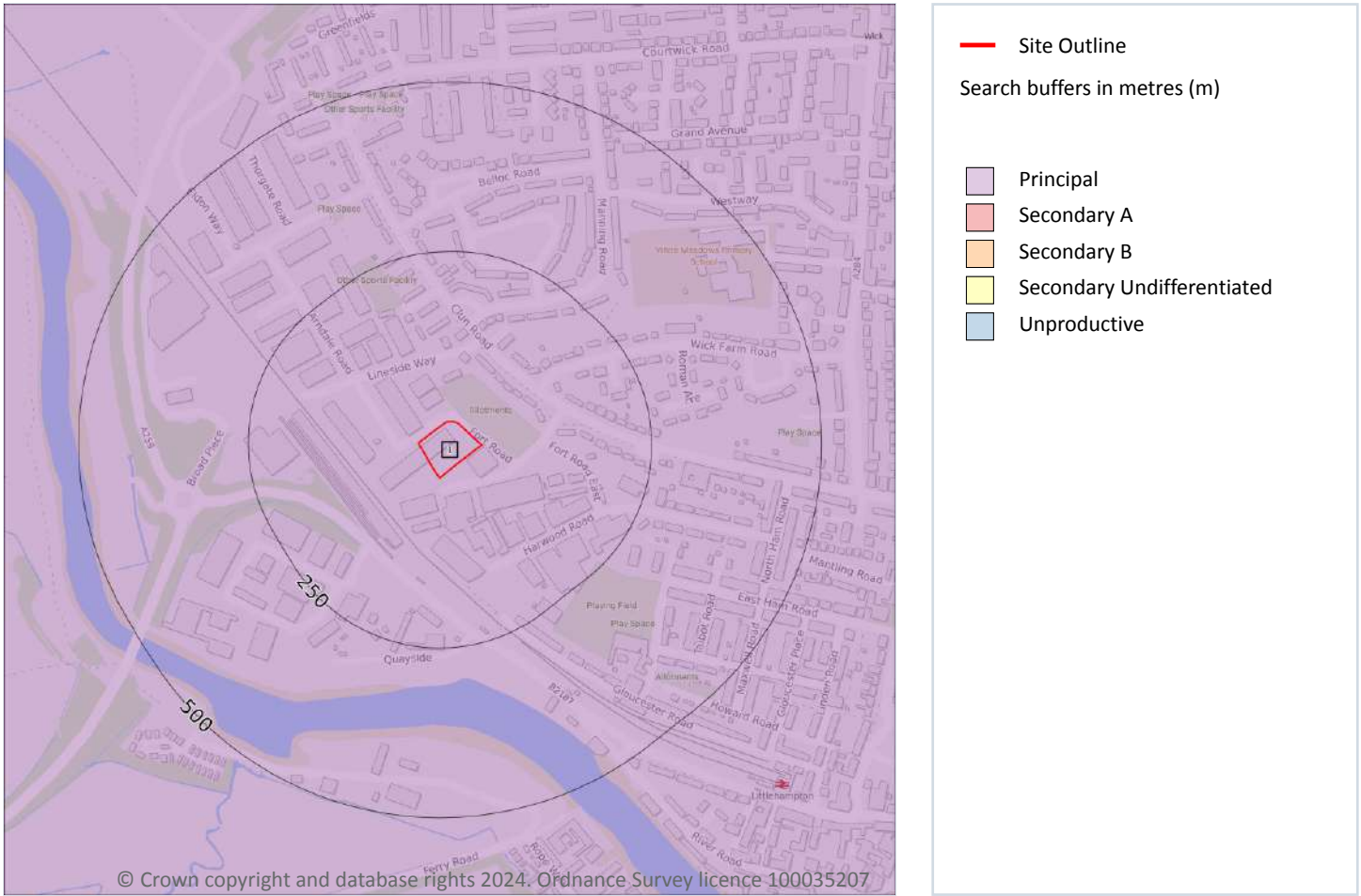
1

Aquifer status of groundwater held within superficial geology.
Features are displayed on the Hydrogeology map on [page 69](#) >

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

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

Bedrock aquifer



5.2 Bedrock aquifer

Records within 500m

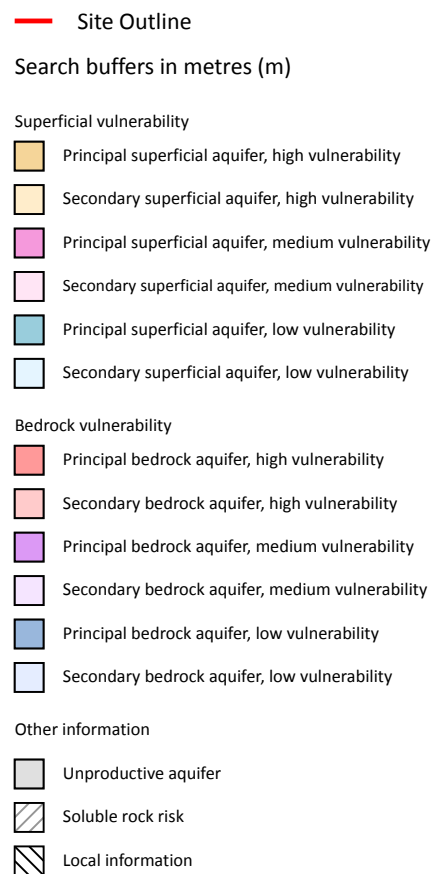
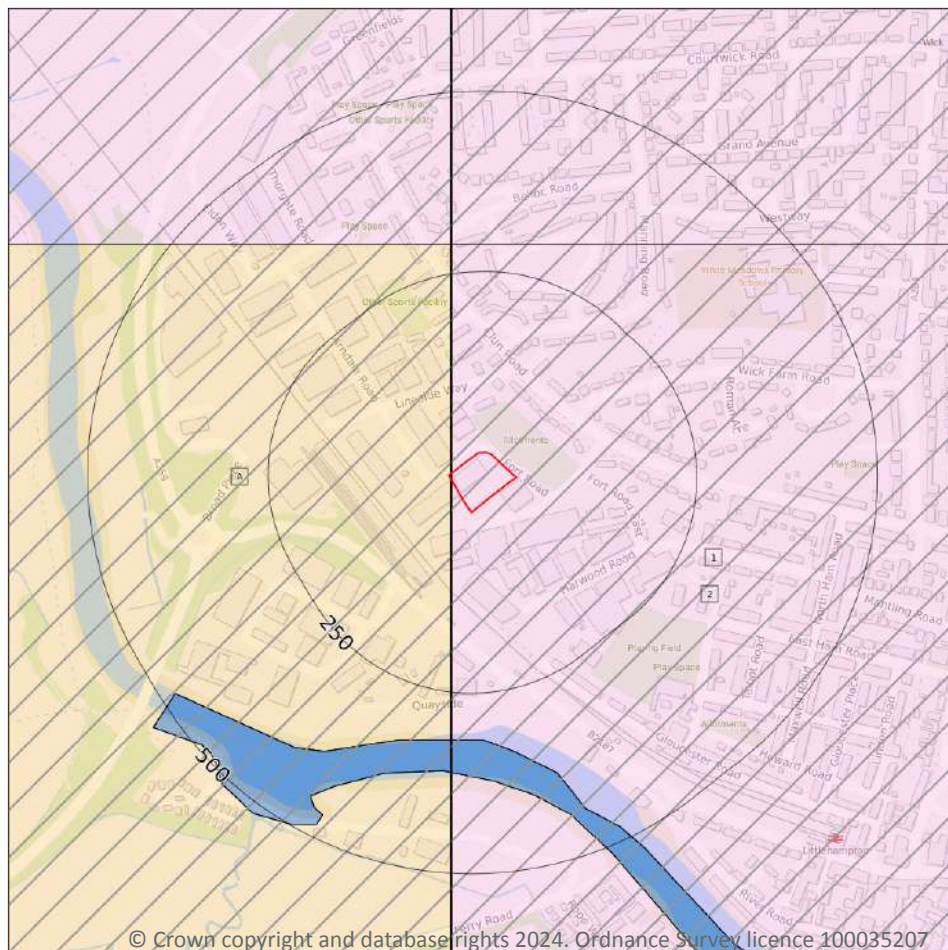
1

Aquifer status of groundwater held within bedrock geology.
Features are displayed on the Bedrock aquifer map on [page 70](#) >

ID	Location	Designation	Description
1	On site	Principal	Geology of high intergranular and/or fracture permeability, usually providing a high level of water storage and may support water supply/river base flow on a strategic scale. Generally principal aquifers were previously major aquifers

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

Groundwater vulnerability



5.3 Groundwater vulnerability

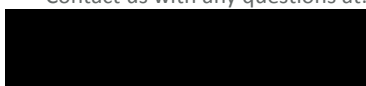
Records within 50m

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 71](#) >



ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Secondary superficial aquifer - Medium Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Intermediate Infiltration value: >70% Dilution value: 300- 550mm/year	Vulnerability: Medium Aquifer type: Secondary Thickness: 3-10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Principal Flow mechanism: Well connected fractures
A	On site	Summary Classification: Secondary superficial aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: High Infiltration value: >70% Dilution value: 300- 550mm/year	Vulnerability: High Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: Medium	Vulnerability: Low Aquifer type: Principal Flow mechanism: Well connected fractures

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

5.4 Groundwater vulnerability- soluble rock risk

Records on site	2
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This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

ID	Maximum soluble risk category	Percentage of grid square covered by maximum risk
2	Significant soluble rocks are likely to be present. Problems unlikely except with considerable surface or subsurface water flow.	85.0%
A	Significant soluble rocks are likely to be present. Problems unlikely except with considerable surface or subsurface water flow.	26.0%

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

5.5 Groundwater vulnerability- local information

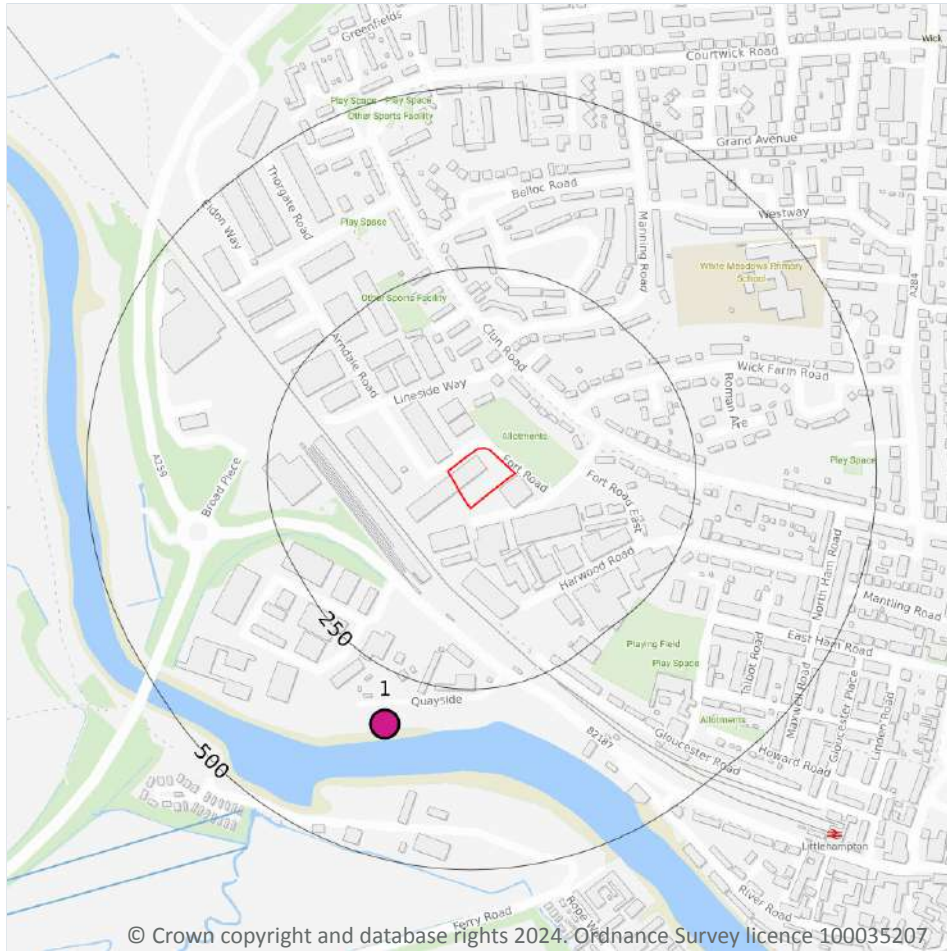
Records on site	0
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This dataset identifies areas where additional local information affecting vulnerability is held by the Environment Agency. Further information can be obtained by contacting the Environment Agency local Area groundwater team through the Environment Agency National Customer Call Centre on [REDACTED]

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



Abstractions and Source Protection Zones



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

5.6 Groundwater abstractions

Records within 2000m

16

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

Features are displayed on the Abstractions and Source Protection Zones map on [page 73 >](#)

ID	Location	Details	
1	321m S	Status: Historical Licence No: 10/41/411021 Details: General Washing/Process Washing Direct Source: Southern Region Groundwater Point: RIVER ARUN ESTUARY Data Type: Point Name: ARC Ltd (Solent Aggregates Ltd) Easting: 501910 Northing: 102330	Annual Volume (m ³): 39277.4 Max Daily Volume (m ³): 163.65 Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 29/10/1997 Version End Date: -
-	948m N	Status: Historical Licence No: 10/41/411004 Details: Animal Watering & General Use in non Farming situations Direct Source: Southern Region Groundwater Point: NORMANS NURSERIES COURTWICK LANE Data Type: Point Name: Yoder Toddington Ltd Easting: 502080 Northing: 103660	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 101 Version Start Date: 06/10/2003 Version End Date: -
-	1095m N	Status: Historical Licence No: 10/41/411003 Details: General Farming & Domestic Direct Source: Southern Region Groundwater Point: COURT WICK PARK LITTLEHAMPTON Data Type: Point Name: A H Bowerman & Son Ltd Easting: 501720 Northing: 103760	Annual Volume (m ³): 9100 Max Daily Volume (m ³): 45 Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 01/04/2008 Version End Date: -
-	1335m N	Status: Active Licence No: 24/065 Details: Horticultural Watering Direct Source: Southern Region Groundwater Point: TORRI HOUSE Data Type: Point Name: Molica Esq Easting: 502320 Northing: 104020	Annual Volume (m ³): 5966 Max Daily Volume (m ³): 25 Original Application No: 169/1450 Original Start Date: 20/07/1995 Expiry Date: - Issue No: 100 Version Start Date: 01/04/2008 Version End Date: -
-	1339m N	Status: Historical Licence No: 10/41/411012 Details: Spray Irrigation - Direct Direct Source: Southern Region Groundwater Point: BOREHOLE AT SANDFIELD NURSERIES Data Type: Point Name: Sandfield Plant Ltd Easting: 502560 Northing: 103950	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 101 Version Start Date: 01/11/1999 Version End Date: -



ID	Location	Details	
-	1348m N	Status: Historical Licence No: 10/41/411012 Details: Spray Irrigation - Direct Direct Source: Southern Region Groundwater Point: BOREHOLE AT SANDFIELD NURSERIES Data Type: Point Name: Farfield Plants Limited Easting: 502560 Northing: 103960	Annual Volume (m ³): 16800 Max Daily Volume (m ³): 96 Original Application No: - Original Start Date: - Expiry Date: - Issue No: 102 Version Start Date: 13/11/2006 Version End Date: -
-	1371m N	Status: Historical Licence No: 24/062 Details: Spray Irrigation - Direct Direct Source: Southern Region Groundwater Point: SANDFIELD NURSERY Data Type: Point Name: Molica-Franco Easting: 502240 Northing: 104070	Annual Volume (m ³): 4200 Max Daily Volume (m ³): 25 Original Application No: - Original Start Date: - Expiry Date: - Issue No: 103 Version Start Date: 16/06/2009 Version End Date: -
-	1375m N	Status: Active Licence No: 24/064 Details: Horticultural Watering Direct Source: Southern Region Groundwater Point: MARINA HOUSE Data Type: Point Name: Molica Esq Easting: 502320 Northing: 104060	Annual Volume (m ³): 5966 Max Daily Volume (m ³): 25 Original Application No: 169/1449 Original Start Date: 20/07/1995 Expiry Date: - Issue No: 100 Version Start Date: 01/04/2008 Version End Date: -
-	1389m NE	Status: Historical Licence No: 10/41/411012 Details: Spray Irrigation - Direct Direct Source: Southern Region Groundwater Point: SANDFIELD NURSERIES Data Type: Point Name: Sandfield Plant Ltd Easting: 502660 Northing: 103960	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 101 Version Start Date: 01/11/1999 Version End Date: -
-	1483m N	Status: Historical Licence No: 24/059 Details: Horticultural Watering Direct Source: Southern Region Groundwater Point: GLENVILLA LYMINSTER Data Type: Point Name: Perella Easting: 502180 Northing: 104190	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 21/05/1992 Version End Date: -



ID	Location	Details	
-	1629m NE	Status: Historical Licence No: 10/41/414025 Details: Horticultural Watering Direct Source: Southern Region Groundwater Point: FIRVIEW NURSERY TODDINGTON LANE Data Type: Point Name: Yoder Toddington Ltd Easting: 503460 Northing: 103560	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 101 Version Start Date: 17/10/2003 Version End Date: -
-	1629m NE	Status: Historical Licence No: 10/41/414025 Details: Spray Irrigation - Direct Direct Source: Southern Region Groundwater Point: FIRVIEW NURSERY TODDINGTON LANE Data Type: Point Name: Yoder Toddington Ltd Easting: 503460 Northing: 103560	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 101 Version Start Date: 17/10/2003 Version End Date: -
-	1741m NE	Status: Historical Licence No: 24/067 Details: Spray Irrigation - Direct Direct Source: Southern Region Groundwater Point: BOREHOLE AT POINT 'A' AT KIRIN AGRIBO TODDINGTON NURSERIES Data Type: Point Name: Kirin Agribo Toddington Ltd Easting: 503090 Northing: 104110	Annual Volume (m ³): 24338 Max Daily Volume (m ³): 228 Original Application No: - Original Start Date: 15/09/2005 Expiry Date: 31/03/2016 Issue No: 1 Version Start Date: 16/06/2009 Version End Date: -
-	1828m N	Status: Historical Licence No: 10/41/411010 Details: Spray Irrigation - Direct Direct Source: Southern Region Groundwater Point: CHURCH FARM LYMINSTER Data Type: Poly4 Name: Longhurst Esq Easting: 501260 Northing: 105330	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 18/07/1979 Version End Date: -
-	1836m NE	Status: Historical Licence No: 10/41/414019 Details: Horticultural Watering Direct Source: Southern Region Groundwater Point: FOXDALE NURSERY TODDINGTON LANE Data Type: Point Name: Yoder Toddington Ltd Easting: 503580 Northing: 103750	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 101 Version Start Date: 01/11/2004 Version End Date: -



ID	Location	Details	
-	1969m NE	Status: Historical Licence No: 10/41/414031 Details: Horticultural Watering Direct Source: Southern Region Groundwater Point: FOXDALE NURSERY TODDINGTON LANE (A) Data Type: Point Name: Yoder Toddington Ltd Easting: 503760 Northing: 103720	Annual Volume (m³): - Max Daily Volume (m³): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 101 Version Start Date: 01/11/2004 Version End Date: -

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

5.7 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 73 >](#)

ID	Location	Details	
A	525m SW	Status: Historical Licence No: 10/41/411016 Details: Spray Irrigation - Direct Direct Source: Southern Region Surface Waters Point: RYEBANK RIFE AND ELMER RIFE Data Type: Line Name: Baird Easting: 501710 Northing: 102210	Annual Volume (m³): 27272 Max Daily Volume (m³): 1091 Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 08/12/2005 Version End Date: -
A	560m SW	Status: Active Licence No: 10/41/411016 Details: Spray Irrigation - Direct Direct Source: Southern Region Surface Waters Point: RYEBANK RIFE Data Type: Line Name: Baird Farming Partnership Easting: 501720 Northing: 102160	Annual Volume (m³): 27272 Max Daily Volume (m³): 1091 Original Application No: NPS/WR/035713 Original Start Date: 13/06/1967 Expiry Date: - Issue No: 102 Version Start Date: 21/06/2021 Version End Date: -

ID	Location	Details	
-	1614m N	Status: Historical Licence No: 10/41/414020 Details: Spray Irrigation - Direct Direct Source: Southern Region Surface Waters Point: BLACK DITCH AT CHURCH FARM LYMINSTER Data Type: Line Name: Longhurst Easting: 501790 Northing: 104310	Annual Volume (m ³): 9092 Max Daily Volume (m ³): 654.62 Original Application No: - Original Start Date: 08/03/1966 Expiry Date: - Issue No: 100 Version Start Date: 01/04/2016 Version End Date: -
-	1822m N	Status: Historical Licence No: 10/41/411010 Details: Spray Irrigation - Direct Direct Source: Southern Region Surface Waters Point: CHURCH FARM LYMINSTER Data Type: Poly4 Name: Longhurst Esq Easting: 501230 Northing: 105650	Annual Volume (m ³): 13638 Max Daily Volume (m ³): 654.62 Original Application No: - Original Start Date: 01/03/1966 Expiry Date: - Issue No: 100 Version Start Date: 01/04/2016 Version End Date: -

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

5.8 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.

5.9 Source Protection Zones

Records within 500m	0
----------------------------	----------

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

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

5.10 Source Protection Zones (confined aquifer)

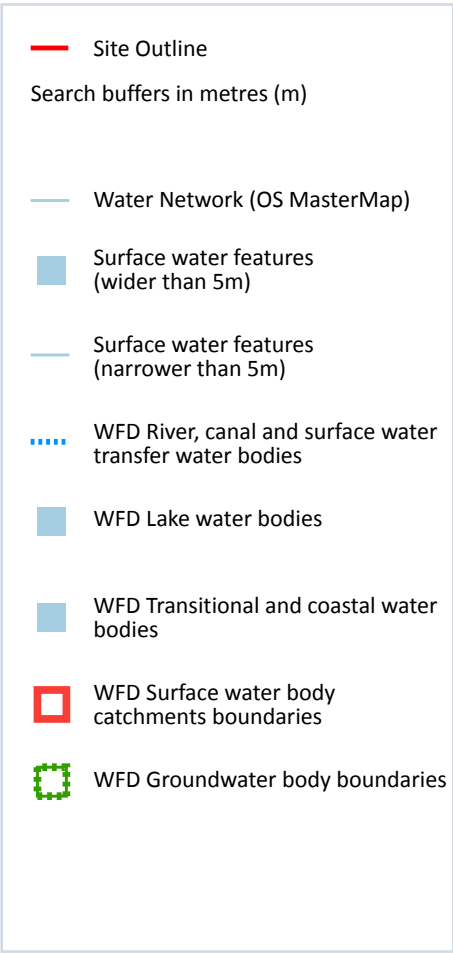
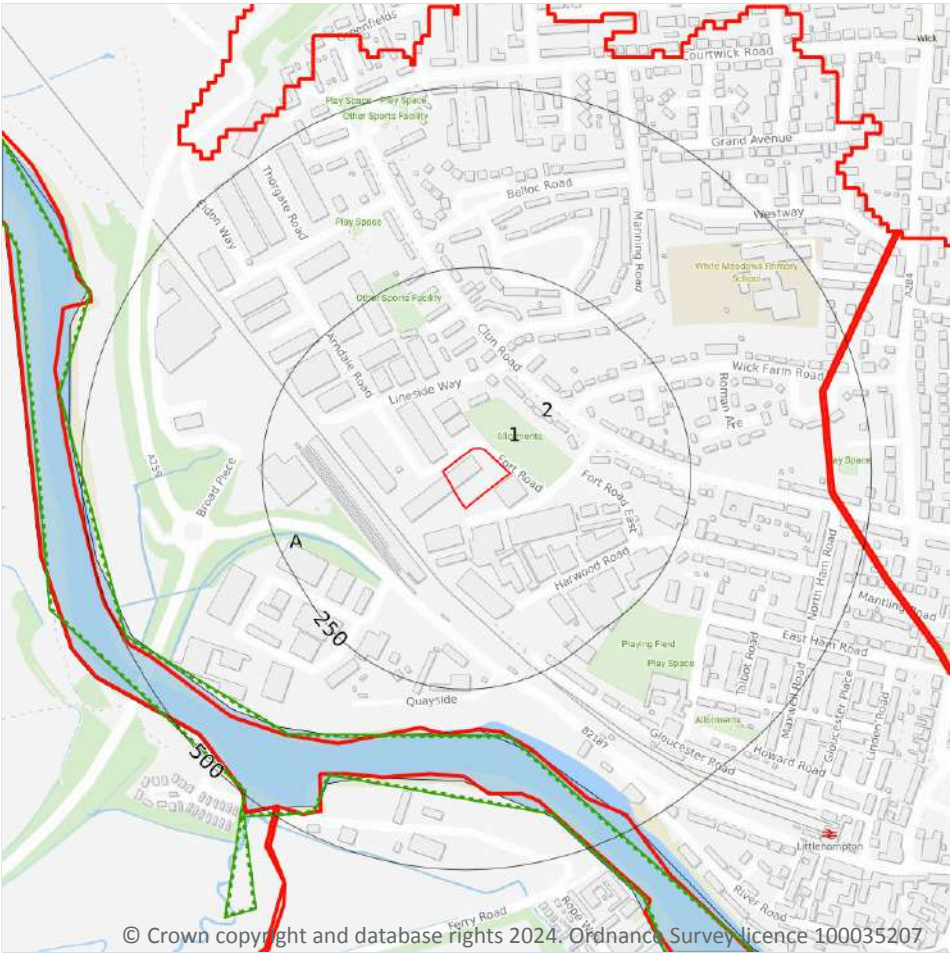
Records within 500m	0
----------------------------	----------

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

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



6 Hydrology



6.1 Water Network (OS MasterMap)

Records within 250m

1

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 79 >](#)

ID	Location	Type of water feature	Ground level	Permanence	Name
A	153m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

This data is sourced from the Ordnance Survey.

6.2 Surface water features

Records within 250m

1

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.

Features are displayed on the Hydrology map on [page 79 >](#)

This data is sourced from the Ordnance Survey.

6.3 WFD Surface water body catchments

Records on site

1

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

Features are displayed on the Hydrology map on [page 79 >](#)

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
1	On site	Coastal Catchment	Not part of a river WB catchment	194	Lower Arun	Arun and Western Streams

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

6.4 WFD Surface water bodies

Records identified

0

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.

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

6.5 WFD Groundwater bodies

Records on site

1

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

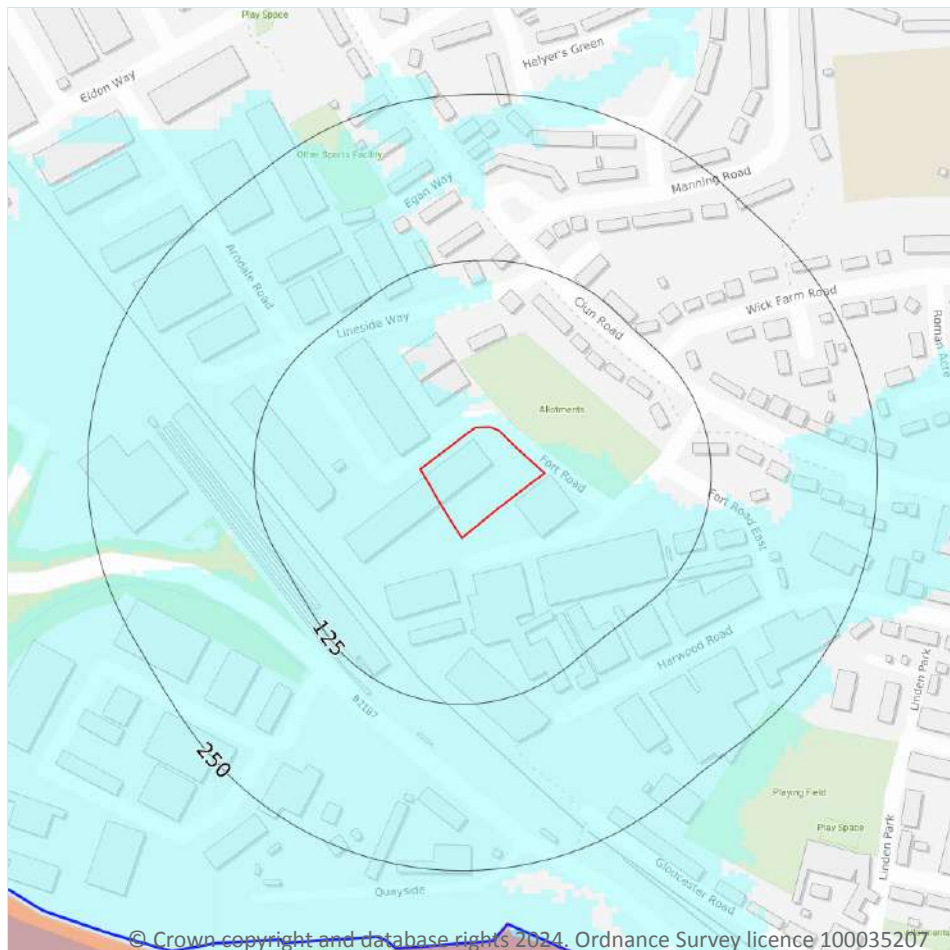
Features are displayed on the Hydrology map on [page 79 >](#)

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
2	On site	Littlehampton Anticline East	GB40701G503400 ↗	Poor	Good	Poor	2019

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



7 River and coastal flooding



- Site Outline
- Search buffers in metres (m)
- River and coastal flooding:
- High
- Medium
- Low
- Very Low
- Historical Flood Events
- Areas Used for Flood Storage
- Areas Benefiting from Flood Defences
- Flood Defences

7.1 Risk of flooding from rivers and the sea

Records within 50m

1

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

Features are displayed on the River and coastal flooding map on [page 82 >](#)

Distance	Flood risk category
On site	Low
0 - 50m	Low

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

7.2 Historical Flood Events

Records within 250m	0
----------------------------	----------

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

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

7.3 Flood Defences

Records within 250m	0
----------------------------	----------

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

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

7.4 Areas Benefiting from Flood Defences

Records within 250m	0
----------------------------	----------

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

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

7.5 Flood Storage Areas

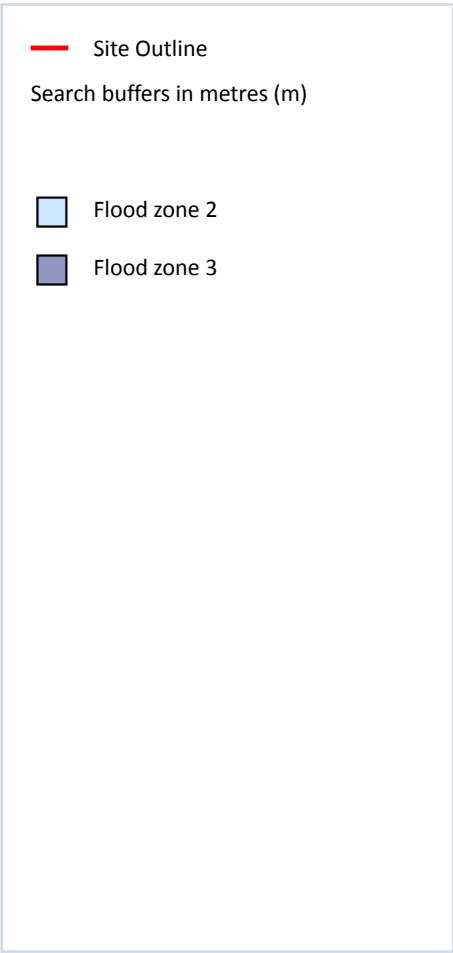
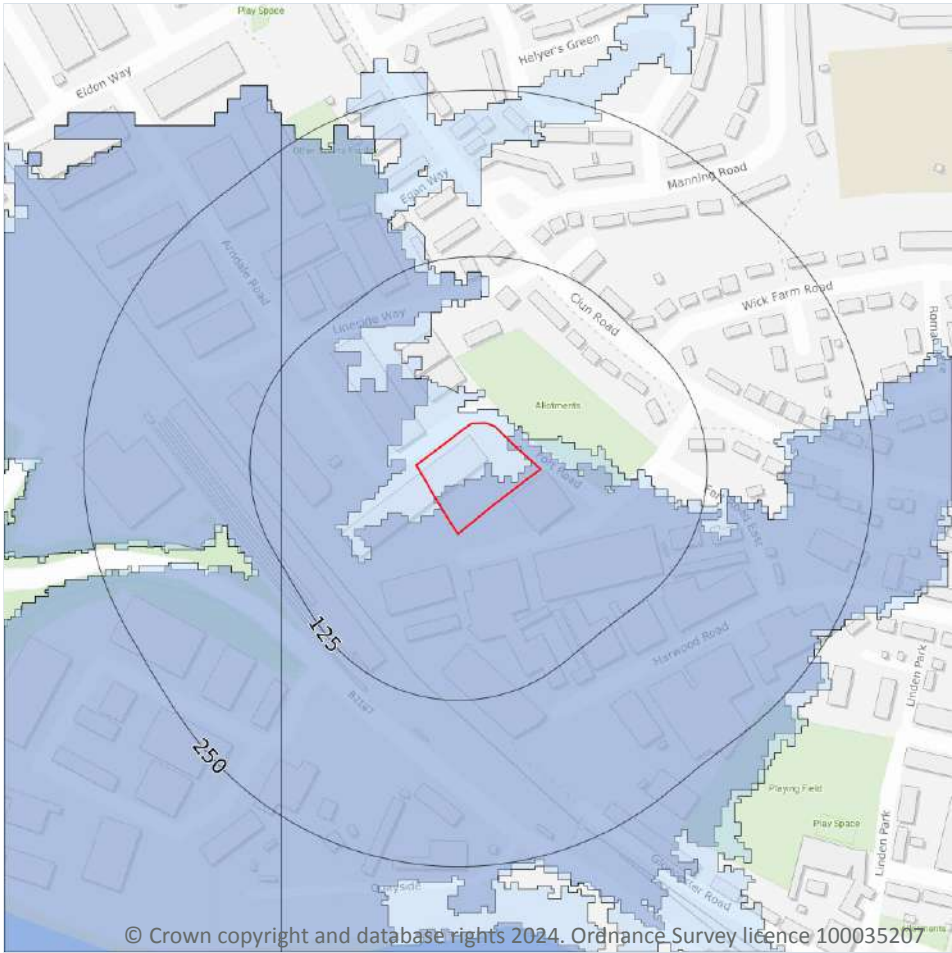
Records within 250m	0
----------------------------	----------

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

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



River and coastal flooding - Flood Zones



7.6 Flood Zone 2

Records within 50m 1

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.

Features are displayed on the River and coastal flooding map on [page 82 >](#)

Location	Type
On site	Zone 2 - (Fluvial /Tidal Models)

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

7.7 Flood Zone 3

Records within 50m

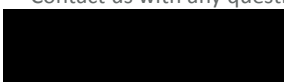
1

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.

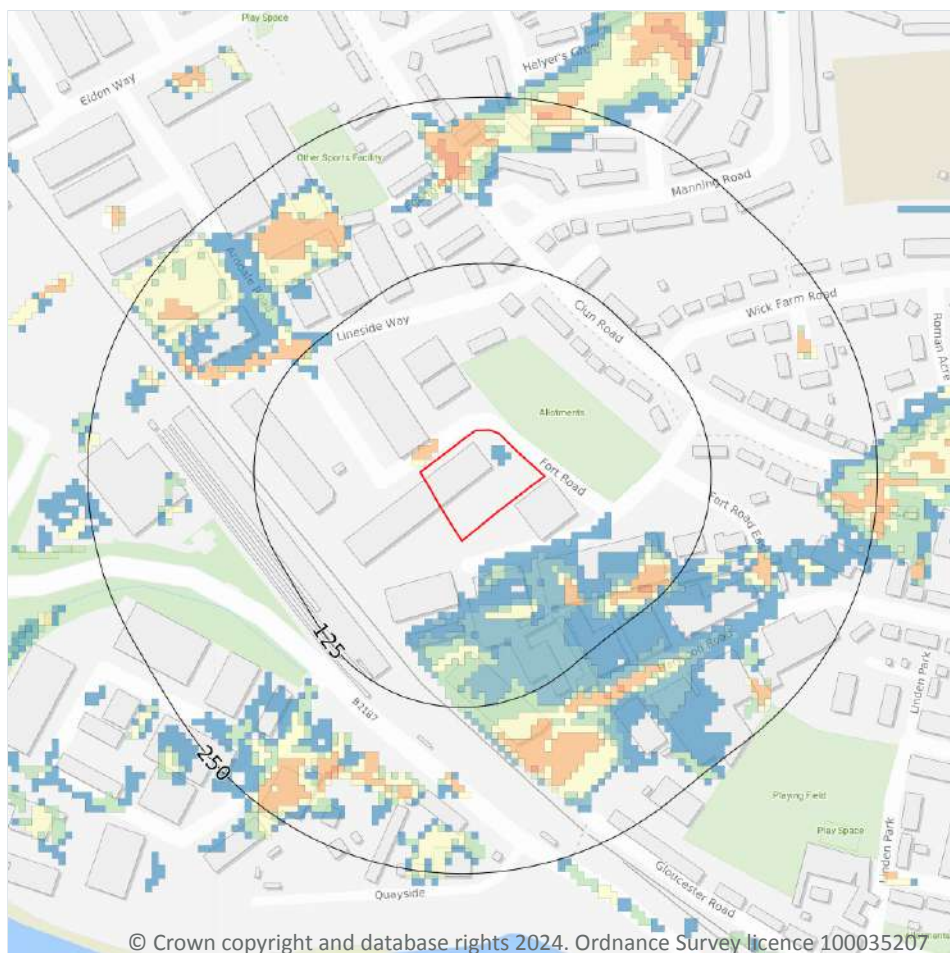
Features are displayed on the River and coastal flooding map on [page 82 >](#)

Location	Type
On site	Zone 3 - (Fluvial Models)

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



8 Surface water flooding



— Site Outline

Search buffers in metres (m)

1 in 1000 return period

- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 250 return period

- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 100 return period

- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 30 return period

- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

8.1 Surface water flooding

Highest risk on site

1 in 1000 year, 0.1m - 0.3m

Highest risk within 50m

1 in 30 year, 0.1m - 0.3m

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 86](#) >

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

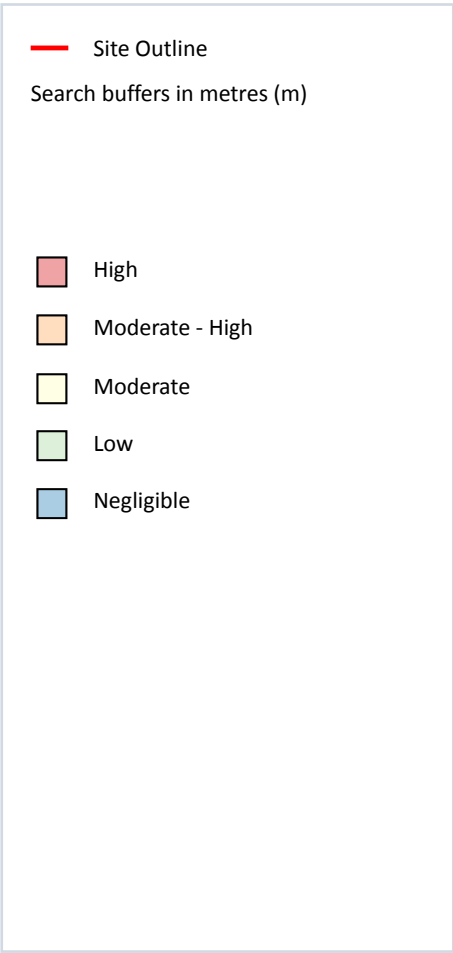
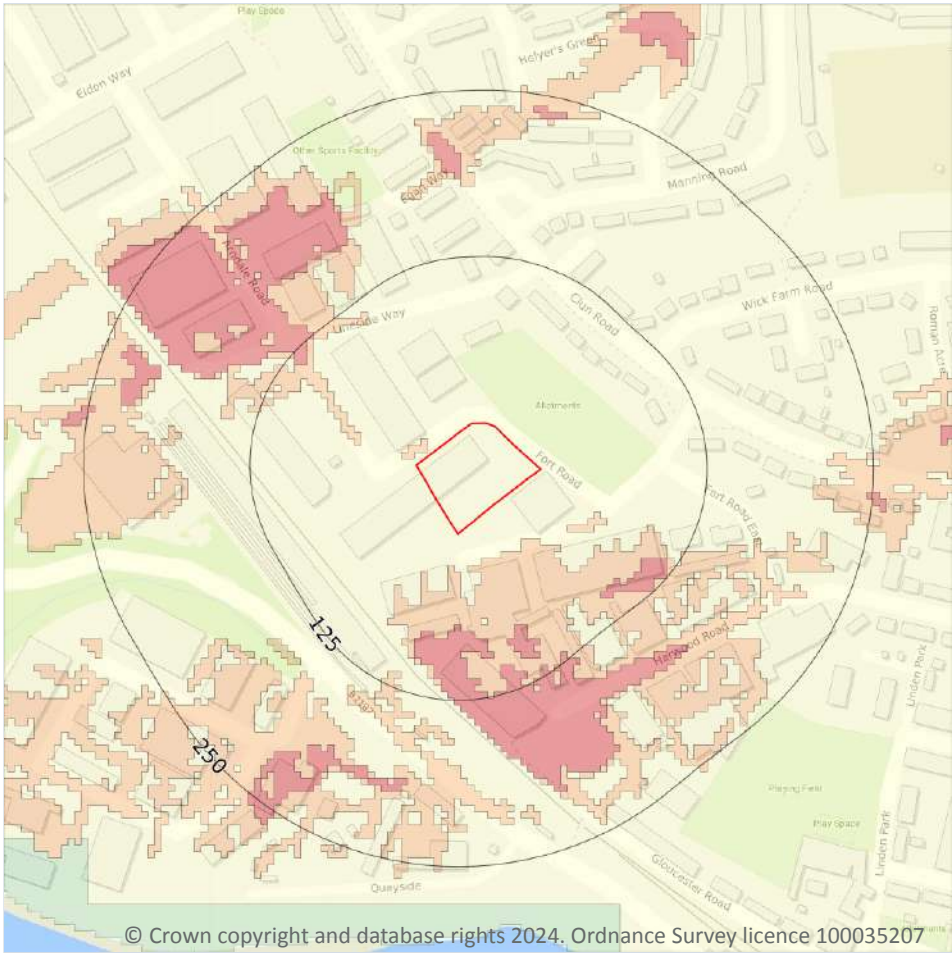
The table below shows the maximum flood depths for a range of return periods for the site.

Return period	Maximum modelled depth
1 in 1000 year	Between 0.1m and 0.3m
1 in 250 year	Negligible
1 in 100 year	Negligible
1 in 30 year	Negligible

This data is sourced from Ambiantal Risk Analytics.



9 Groundwater flooding



9.1 Groundwater flooding

Highest risk on site	Moderate
Highest risk within 50m	Moderate-High

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

Features are displayed on the Groundwater flooding map on [page 88](#) >

This data is sourced from Ambiantal Risk Analytics.

10 Environmental designations



Site Outline

Search buffers in metres (m)

Sites of Special Scientific Interest (SSSI)

Local Nature Reserves (LNR)

10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	1
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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.

Features are displayed on the Environmental designations map on [page 89](#) >

ID	Location	Name	Data source
-	1464m S	Climping Beach	Natural England

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

10.2 Conserved wetland sites (Ramsar sites)

Records within 2000m

0

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

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

10.3 Special Areas of Conservation (SAC)

Records within 2000m

0

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

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

10.4 Special Protection Areas (SPA)

Records within 2000m

0

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

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

10.5 National Nature Reserves (NNR)

Records within 2000m

0

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

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



10.6 Local Nature Reserves (LNR)

Records within 2000m**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 89](#) >

ID	Location	Name	Data source
1	1344m SE	West Beach	Natural England

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

10.7 Designated Ancient Woodland

Records within 2000m**0**

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

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

10.8 Biosphere Reserves

Records within 2000m**0**

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

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

10.9 Forest Parks

Records within 2000m**0**

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

This data is sourced from the Forestry Commission.



10.10 Marine Conservation Zones

Records within 2000m**0**

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

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

10.11 Green Belt

Records within 2000m**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.

10.12 Proposed Ramsar sites

Records within 2000m**0**

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

This data is sourced from Natural England.

10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m**0**

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

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

10.14 Potential Special Protection Areas (pSPA)

Records within 2000m**0**

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

This data is sourced from Natural England.



10.15 Nitrate Sensitive Areas

Records within 2000m**0**

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

This data is sourced from Natural England.

10.16 Nitrate Vulnerable Zones

Records within 2000m**1**

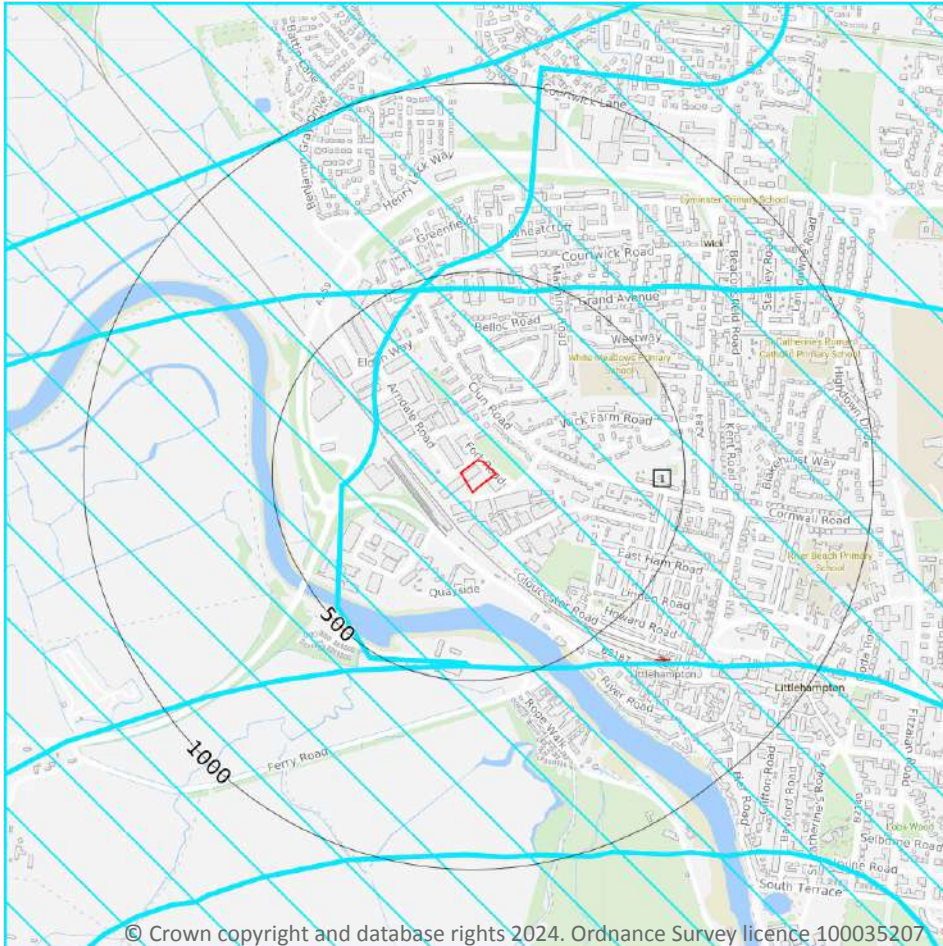
Areas at risk from agricultural nitrate pollution designated under the EC Nitrate Directive (91/676/EEC). These are areas of land that drain into waters polluted by nitrates. Farmers operating within these areas have to follow mandatory rules to tackle nitrate loss from agriculture.

Location	Name	Type	NVZ ID	Status
862m N	Sussex Chalk	Groundwater	56	Existing

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



SSSI Impact Zones and Units



- Site Outline
- Search buffers in metres (m)
- ▨ SSSI Impact Risk Zones
- SSSI Units
- Not recorded
- Favourable
- Unfavourable - Recovering
- Unfavourable - No change
- Unfavourable - Declining
- Partially destroyed
- Destroyed

10.17 SSSI Impact Risk Zones

Records on site

1

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

Features are displayed on the SSSI Impact Zones and Units map on [page 94 >](#)

ID	Location	Type of developments requiring consultation
1	On site	Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Wind and Solar - Solar schemes with footprint > 0.5ha, all wind turbines. Minerals, Oil and Gas - Planning applications for quarries: new proposals or extensions, outside or extending outside existing settlements/urban areas affecting greenspace, farmland or semi natural habitats. Oil & gas exploration/extraction. Rural non-residential - Large non residential developments outside existing settlements/urban areas where footprint exceeds 1ha. Residential - Residential development of 50 units or more. Rural residential - Any residential development of 50 or more houses outside existing settlements/urban areas. Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 200m², manure stores > 250t). Combustion - General combustion processes >20MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill. Composting - Any composting proposal with more than 75000 tonnes maximum annual operational throughput. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management.

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m	3
-----------------------------	----------

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.

Features are displayed on the SSSI Impact Zones and Units map on [page 94 >](#)

ID: -
 Location: 1464m S
 SSSI name: Climping Beach
 Unit name: Climping Dunes
 Broad habitat: Supralittoral Sediment
 Condition: Unfavourable - Recovering
 Reportable features:

Feature name	Feature condition	Date of assessment
Fixed dune grassland	Unfavourable - Recovering	23/09/2011
Sand dune; strandline, embryo and mobile dunes (SD1-6)	Unfavourable - Recovering	23/09/2011



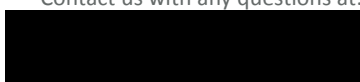
ID: -
Location: 1517m S
SSSI name: Climping Beach
Unit name: 2
Broad habitat: Supralittoral Sediment
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Coastal vegetated shingle (SD1-3)	Favourable	12/03/2013

ID: -
Location: 1559m S
SSSI name: Climping Beach
Unit name: Intertidal
Broad habitat: Littoral Sediment
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Sanderling, Calidris alba	Unfavourable - No change	03/03/2021

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



11 Visual and cultural designations

11.1 World Heritage Sites

Records within 250m

0

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

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

11.2 Area of Outstanding Natural Beauty

Records within 250m

0

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

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

11.3 National Parks

Records within 250m

0

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

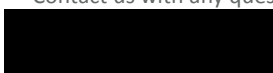
This data is sourced from Natural England, Natural Resources Wales and the Scottish Government.

11.4 Listed Buildings

Records within 250m

0

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



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

11.5 Conservation Areas

Records within 250m

0

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

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

11.6 Scheduled Ancient Monuments

Records within 250m

0

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

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

11.7 Registered Parks and Gardens

Records within 250m

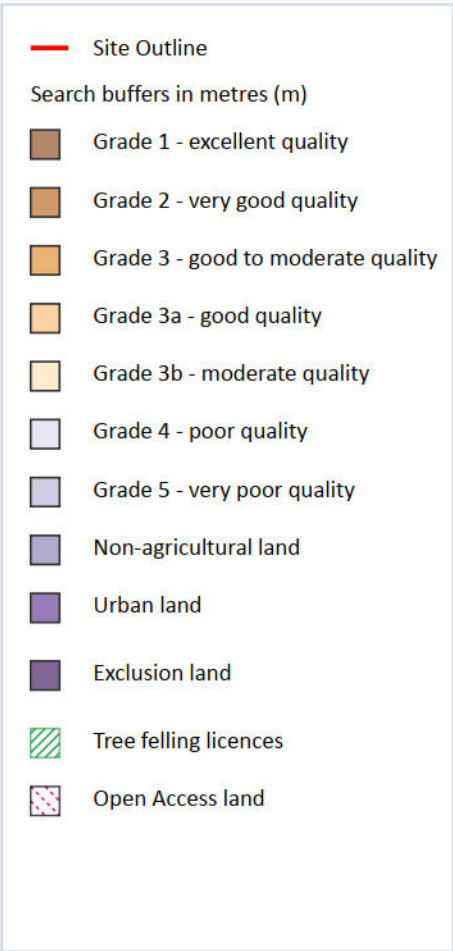
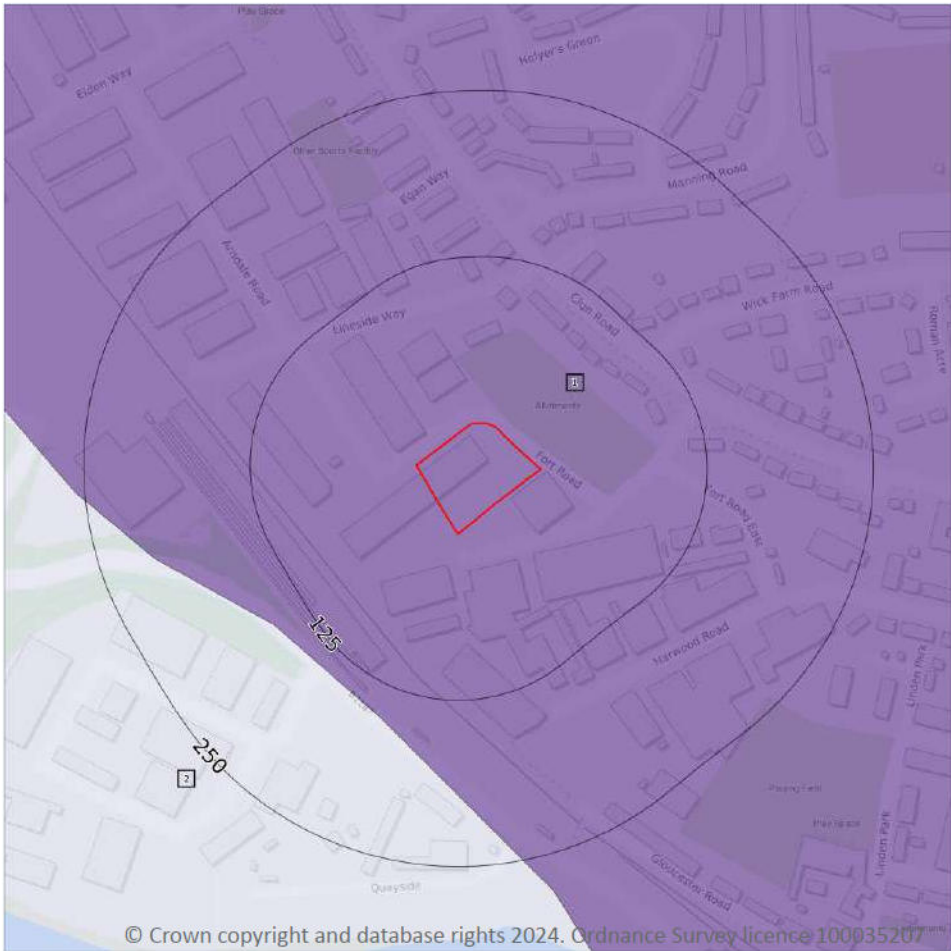
0

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

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



12 Agricultural designations



12.1 Agricultural Land Classification

Records within 250m

2

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 99](#) >

ID	Location	Classification	Description
1	On site	Urban	-

ID	Location	Classification	Description
2	143m SW	Grade 4	Poor quality agricultural land. Land with severe limitations which significantly restrict the range of crops and/or level of yields. It is mainly suited to grass with occasional arable crops (e.g. cereals and forage crops) the yields of which are variable. In moist climates, yields of grass may be moderate to high but there may be difficulties in utilisation. The grade also includes very droughty arable land.

This data is sourced from Natural England.

12.2 Open Access Land

Records within 250m

0

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

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

12.3 Tree Felling Licences

Records within 250m

0

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

This data is sourced from the Forestry Commission.

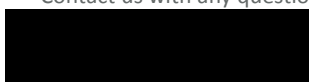
12.4 Environmental Stewardship Schemes

Records within 250m

0

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

This data is sourced from Natural England.



12.5 Countryside Stewardship Schemes

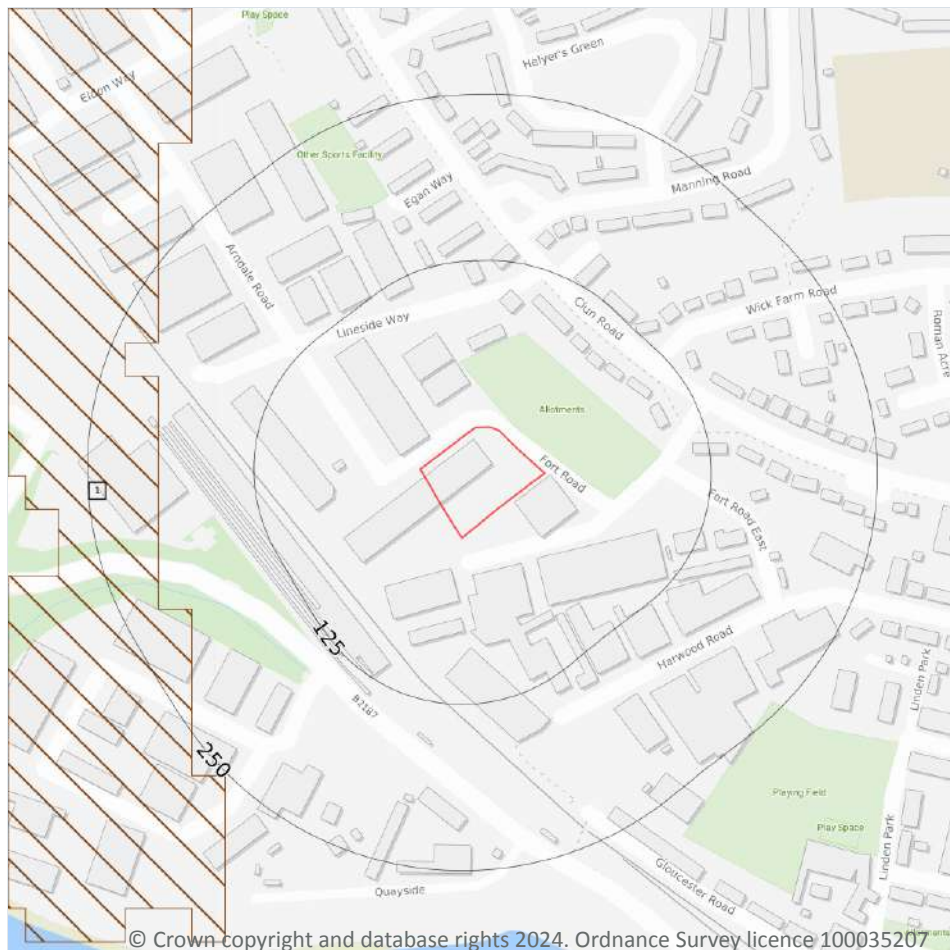
Records within 250m

0

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

This data is sourced from Natural England.

13 Habitat designations



- Site Outline
- Search buffers in metres (m)
- Priority Habitat Inventory
- Open Mosaic Habitat
- Limestone Pavement Orders
- Habitat Networks
- Primary Habitat
- Restorable Habitat
- Associated Habitats
- Habitat Restoration-Creation
- Network Enhancement Zone 1
- Network Enhancement Zone 2

13.1 Priority Habitat Inventory

Records within 250m

0

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

This data is sourced from Natural England.

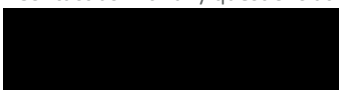
13.2 Habitat Networks

Records within 250m

1

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.

Features are displayed on the Habitat designations map on [page 102 >](#)



ID	Location	Type	Habitat
1	197m W	Network Enhancement Zone 2	Not specified

This data is sourced from Natural England.

13.3 Open Mosaic Habitat

Records within 250m

0

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

This data is sourced from Natural England.

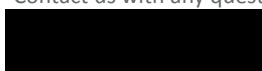
13.4 Limestone Pavement Orders

Records within 250m

0

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

This data is sourced from Natural England.



14 Geology 1:10,000 scale - Availability



Site Outline

Search buffers in metres (m)

Full coverage

Partial coverage

No coverage

14.1 10k Availability

Records within 500m	1
---------------------	---

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

Features are displayed on the Geology 1:10,000 scale - Availability map on [page 104](#) >

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	On site	Full	Full	Full	No coverage	TQ00SW

This data is sourced from the British Geological Survey.

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

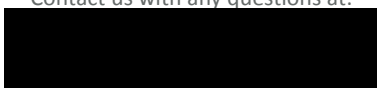
14.2 Artificial and made ground (10k)

Records within 500m

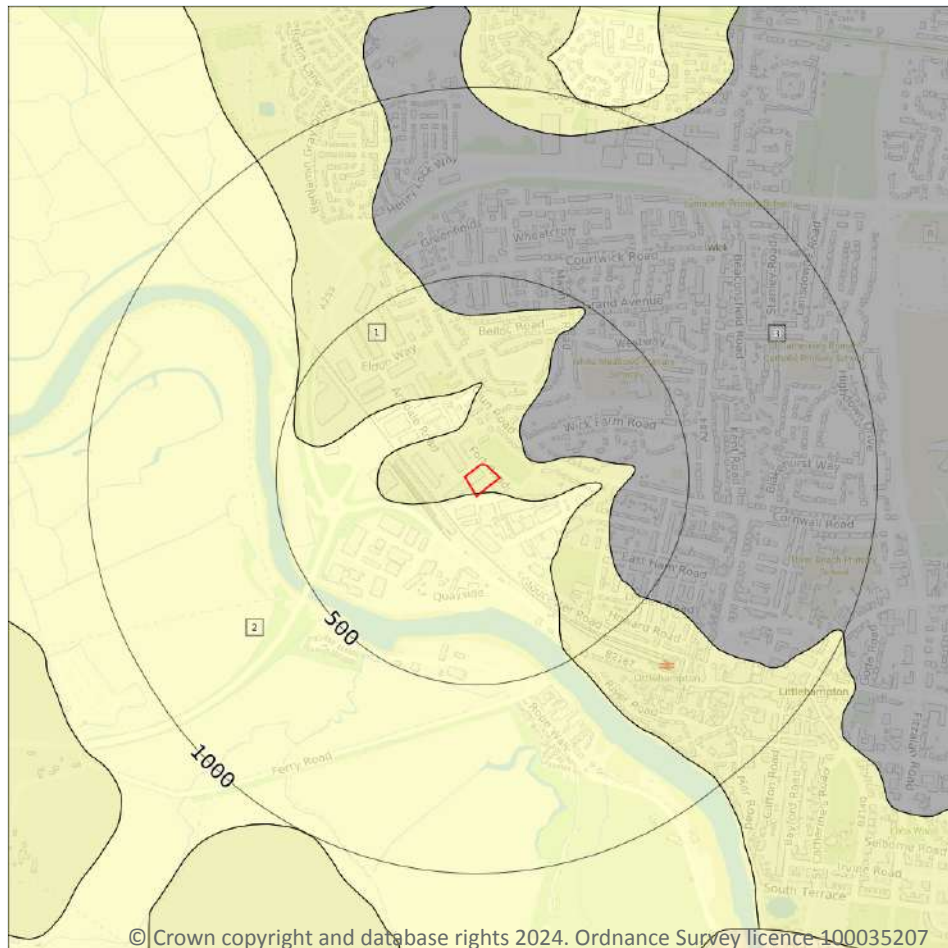
0

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

This data is sourced from the British Geological Survey.



Geology 1:10,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (10k)

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

14.3 Superficial geology (10k)

Records within 500m

3

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

Features are displayed on the Geology 1:10,000 scale - Superficial map on [page 106](#) >

ID	Location	LEX Code	Description	Rock description
1	On site	RBD1-V	Raised Beach Deposits, 1 - Gravel	Gravel
2	On site	TRD-XSZC	Tidal River Or Creek Deposits - Sand, Silt And Clay	Sand, Silt And Clay
3	88m NE	BRK-Z	Brickearth - Silt	Silt

This data is sourced from the British Geological Survey.



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Date: 27 June 2024

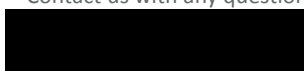
14.4 Landslip (10k)

Records within 500m

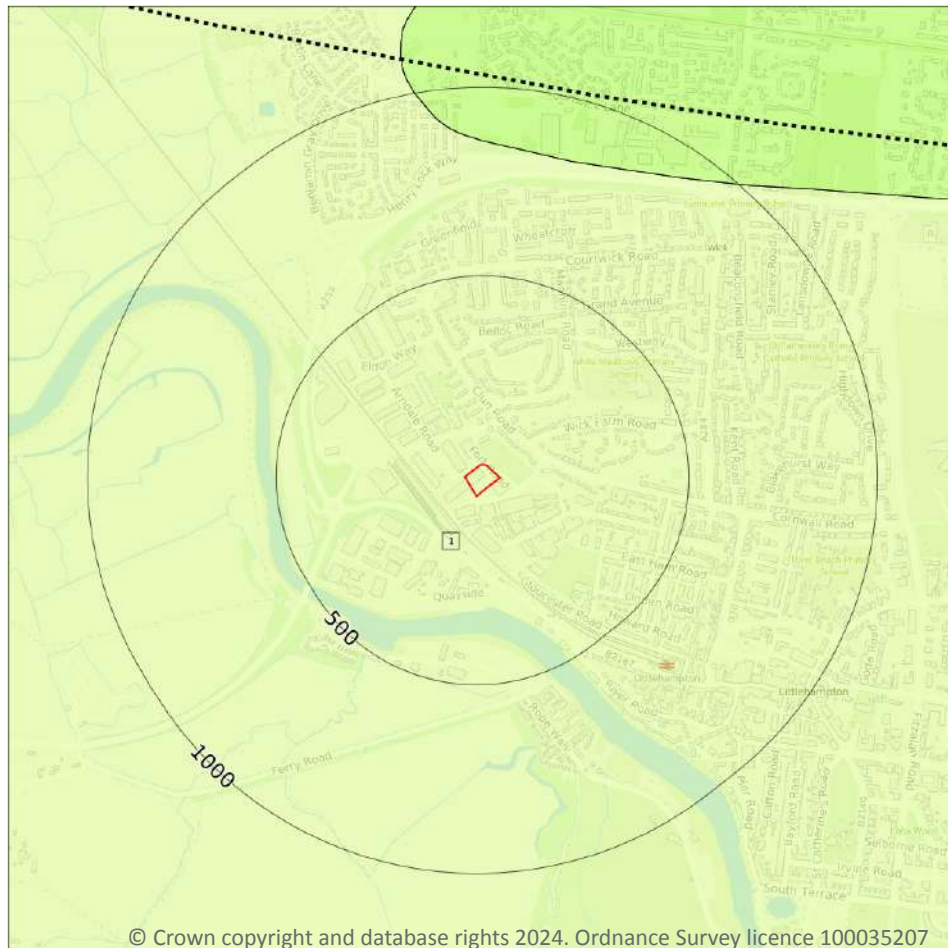
0

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

This data is sourced from the British Geological Survey.



Geology 1:10,000 scale - Bedrock



— Site Outline

Search buffers in metres (m)

.... Bedrock faults and other linear features (10k)

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

14.5 Bedrock geology (10k)

Records within 500m

1

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

Features are displayed on the Geology 1:10,000 scale - Bedrock map on [page 108 >](#)

ID	Location	LEX Code	Description	Rock age
1	On site	LPCK-CHLK	Lewes Nodular Chalk Formation, Seaford Chalk Formation, Newhaven Chalk Formation, Culver Chalk Formation And Portsdown Chalk Formation (undifferentiated) - Chalk	Campanian Age - Turonian Age

This data is sourced from the British Geological Survey.



14.6 Bedrock faults and other linear features (10k)

Records within 500m

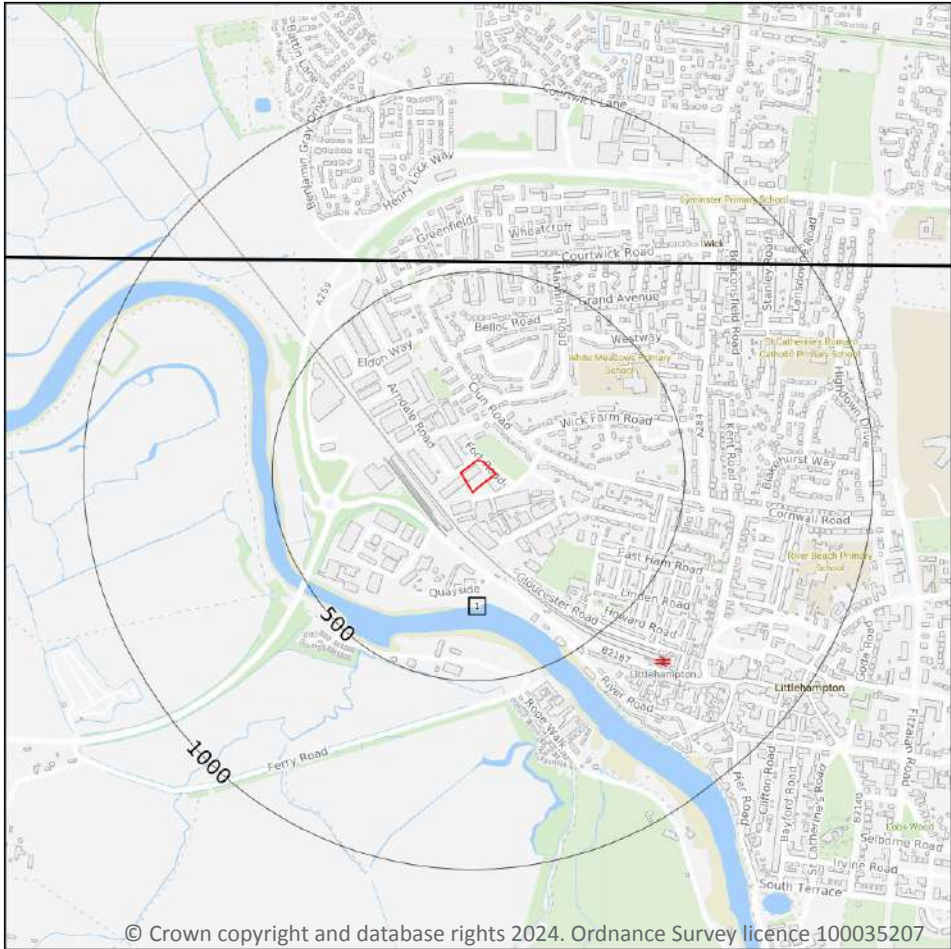
0

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

This data is sourced from the British Geological Survey.



15 Geology 1:50,000 scale - Availability



Site Outline

Search buffers in metres (m)

Geological map tile

15.1 50k Availability

Records within 500m 1

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

Features are displayed on the Geology 1:50,000 scale - Availability map on [page 110](#) >

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	On site	Full	Full	Full	Full	EW317_332_chichester_and_

This data is sourced from the British Geological Survey.

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

15.2 Artificial and made ground (50k)

Records within 500m

0

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

This data is sourced from the British Geological Survey.

15.3 Artificial ground permeability (50k)

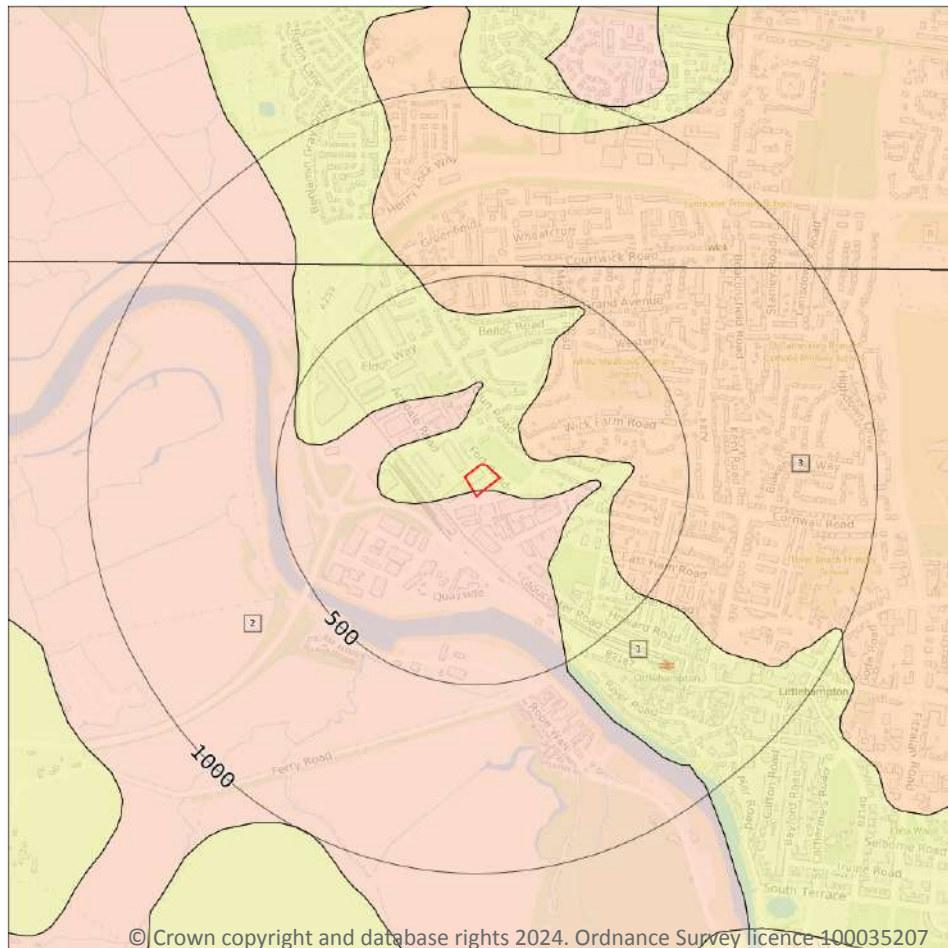
Records within 50m

0

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

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Superficial



- Site Outline
- Search buffers in metres (m)
- Landslip (50k)
- Superficial geology (50k)
Please see table for more details.

15.4 Superficial geology (50k)

Records within 500m

3

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

Features are displayed on the Geology 1:50,000 scale - Superficial map on [page 112 >](#)

ID	Location	LEX Code	Description	Rock description
1	On site	RBD1-XSV	RAISED BEACH DEPOSITS, 1	SAND AND GRAVEL
2	On site	RMD-XCZSV	RAISED MARINE DEPOSITS	CLAY, SILT, SAND AND GRAVEL
3	94m NE	RTDU-XSZC	RIVER TERRACE DEPOSITS (UNDIFFERENTIATED)	SAND, SILT AND CLAY

This data is sourced from the British Geological Survey.



15.5 Superficial permeability (50k)

Records within 50m**2**

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

Location	Flow type	Maximum permeability	Minimum permeability
On site	Mixed	High	Very Low
On site	Intergranular	Very High	High

This data is sourced from the British Geological Survey.

15.6 Landslip (50k)

Records within 500m**0**

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

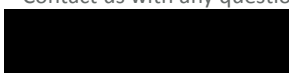
This data is sourced from the British Geological Survey.

15.7 Landslip permeability (50k)

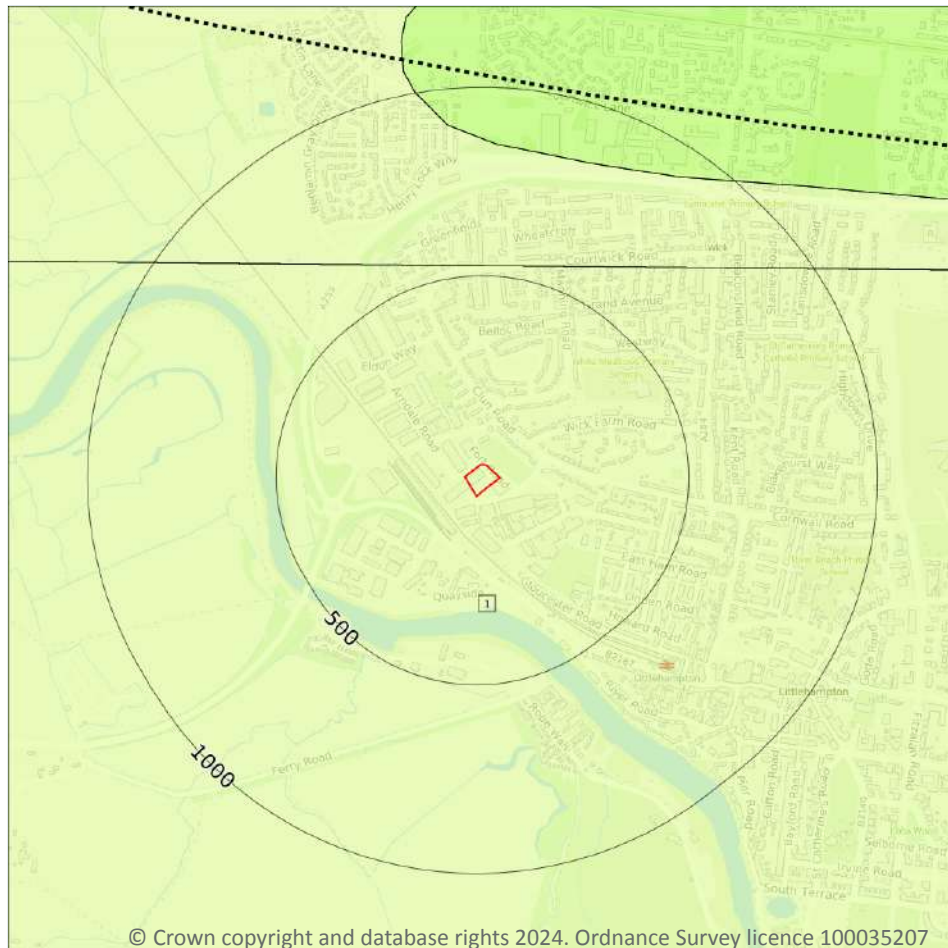
Records within 50m**0**

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

This data is sourced from the British Geological Survey.



Geology 1:50,000 scale - Bedrock



— Site Outline

Search buffers in metres (m)

.... Bedrock faults and other linear features (50k)

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

15.8 Bedrock geology (50k)

Records within 500m

1

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

Features are displayed on the Geology 1:50,000 scale - Bedrock map on [page 114](#) >

ID	Location	LEX Code	Description	Rock age
1	On site	LPCK-CHLK	LEWES NODULAR CHALK FORMATION, SEAFORD CHALK FORMATION, NEWHAVEN CHALK FORMATION, CULVER CHALK FORMATION AND PORTSDOWN CHALK FORMATION (UNDIFFERENTIATED) - CHALK	TURONIAN

This data is sourced from the British Geological Survey.



15.9 Bedrock permeability (50k)

Records within 50m**1**

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

Location	Flow type	Maximum permeability	Minimum permeability
On site	Fracture	Very High	Very High

This data is sourced from the British Geological Survey.

15.10 Bedrock faults and other linear features (50k)

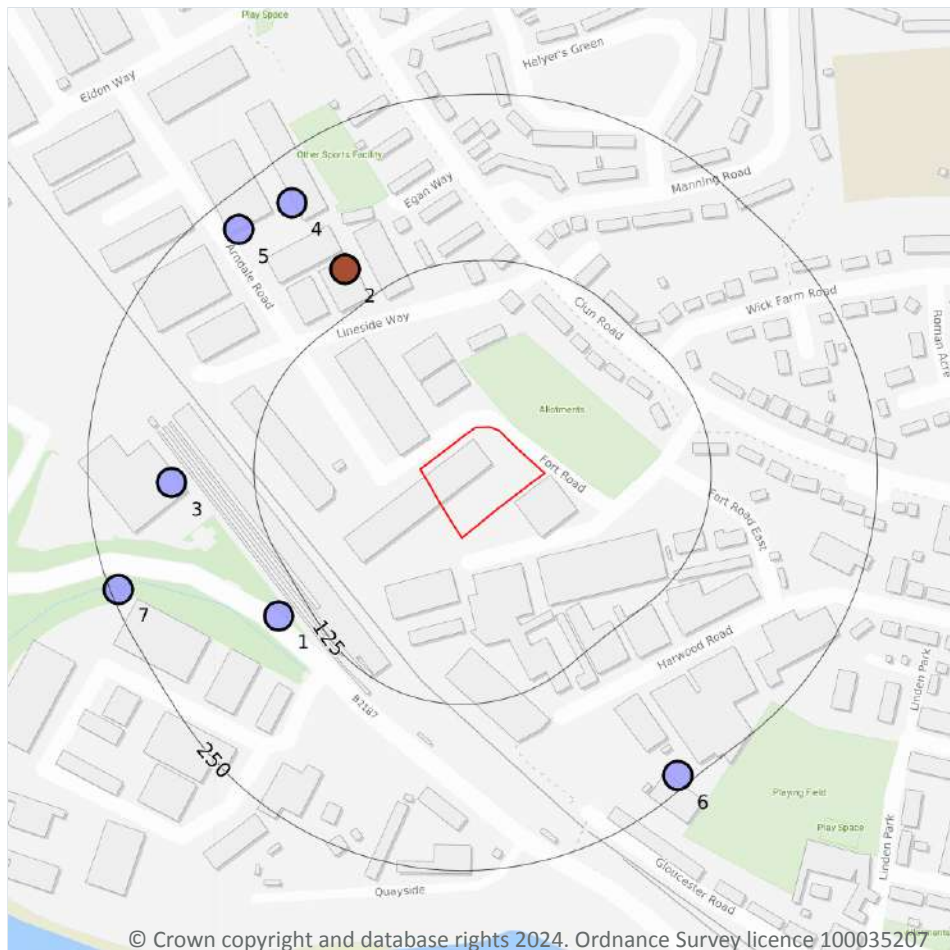
Records within 500m**0**

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

This data is sourced from the British Geological Survey.



16 Boreholes



- Site Outline**
- Search buffers in metres (m)**
- Site Outline
 - Confidential
 - 0 - 10m
 - 10 - 30m
 - 30m+
 - Unknown

16.1 BGS Boreholes

Records within 250m

7

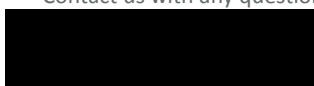
The Single Onshore Boreholes Index (SOBI); an index of over one million records of boreholes, shafts and wells from all forms of drilling and site investigation work held by the British Geological Survey. Covering onshore and nearshore boreholes dating back to at least 1790 and ranging from one to several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

Features are displayed on the Boreholes map on [page 116](#) >

ID	Location	Grid reference	Name	Length	Confidential	Web link
1	148m SW	501890 102570	LITTLE HAMPTON NEW BRIDGE BH18	6.09	N	569739 ↗
2	154m NW	501940 102830	WICK FARM, LITTLEHAMPTON	-1.0	N	569940 ↗
3	187m W	501810 102670	LITTLE HAMPTON NEW BRIDGE BH20	6.09	N	569741 ↗



Contact us with any questions at:

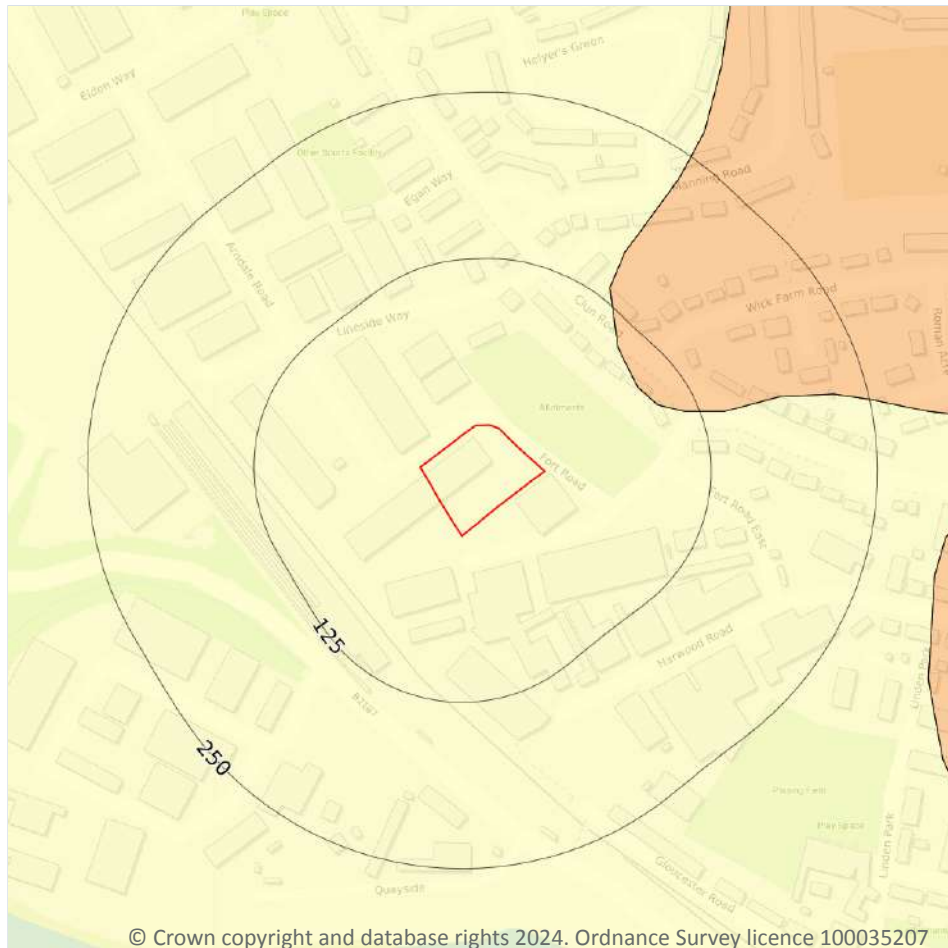


Date: 27 June 2024

ID	Location	Grid reference	Name	Length	Confidential	Web link
4	218m NW	501900 102880	LITTLEHAMPTON 4	9.14	N	15619232 ↗
5	226m NW	501860 102860	LITTLEHAMPTON 1	9.32	N	15619223 ↗
6	241m SE	502190 102450	GAS WORKS, LITTLEHAMPTON	9.14	N	569941 ↗
7	244m W	501770 102590	LITTLE HAMPTON NEW BRIDGE BH19	3.04	N	569740 ↗

This data is sourced from the British Geological Survey.

17 Natural ground subsidence - Shrink swell clays



- Site Outline
- Search buffers in metres (m)
- ☐ No data
 - ☐ Negligible
 - ☐ Very low
 - ☐ Low
 - ☐ Moderate
 - ☐ High

17.1 Shrink swell clays

Records within 50m

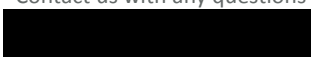
1

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

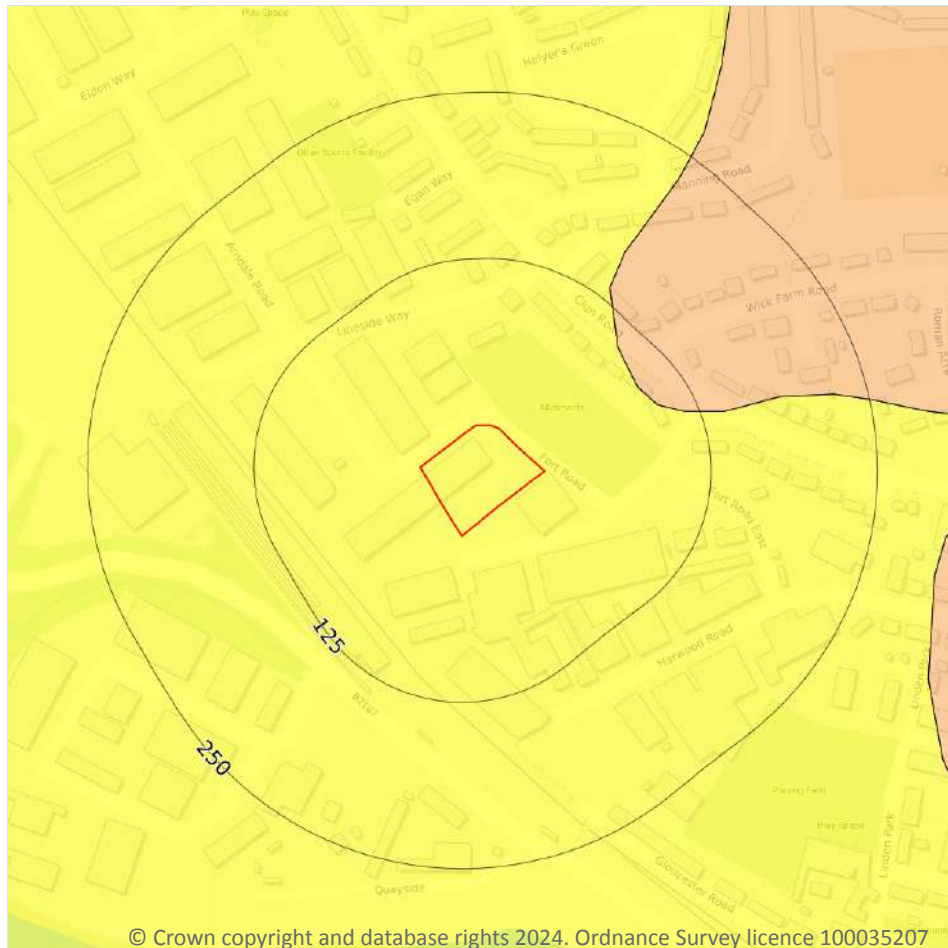
Features are displayed on the Natural ground subsidence - Shrink swell clays map on [page 118](#) >

Location	Hazard rating	Details
On site	Negligible	Ground conditions predominantly non-plastic.

This data is sourced from the British Geological Survey.



Natural ground subsidence - Running sands



- Site Outline
- Search buffers in metres (m)
- ☐ No data
 - ☐ Negligible
 - ☒ Very low
 - ☐ Low
 - ☐ Moderate
 - ☐ High

17.2 Running sands

Records within 50m

1

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

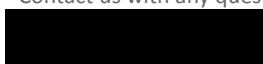
Features are displayed on the Natural ground subsidence - Running sands map on [page 119 >](#)

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

This data is sourced from the British Geological Survey.

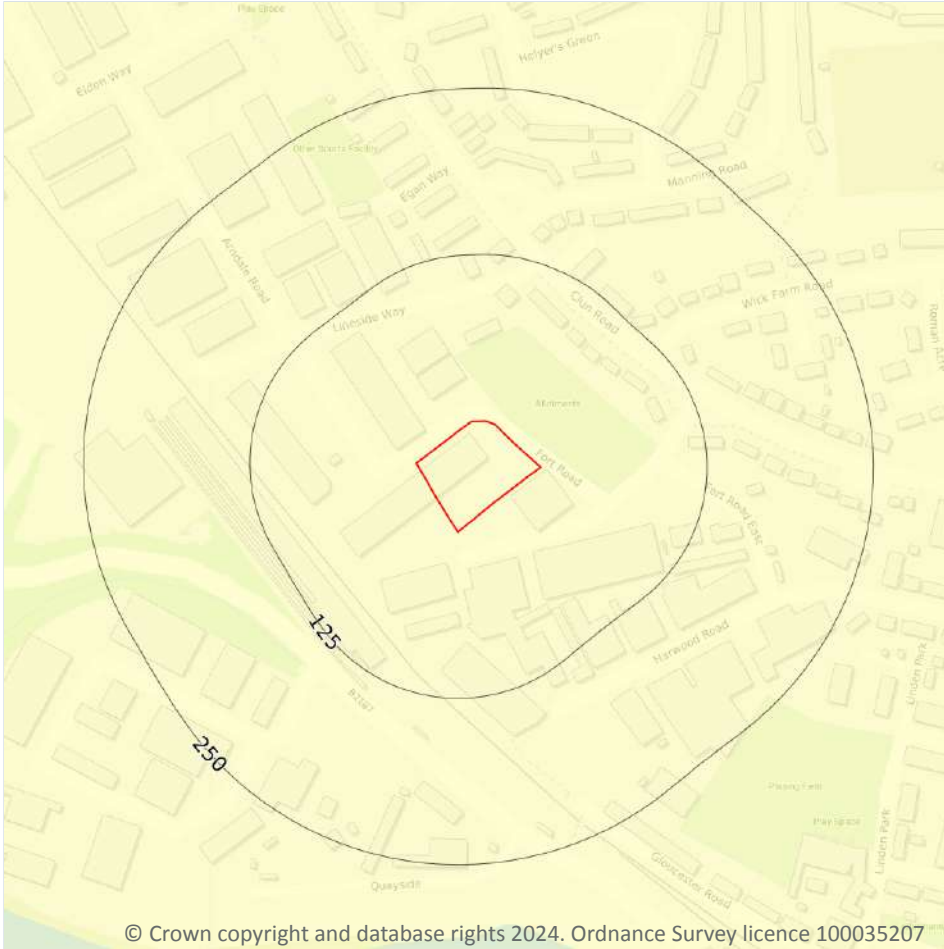


Contact us with any questions at:



Date: 27 June 2024

Natural ground subsidence - Compressible deposits



- Site Outline
- Search buffers in metres (m)
- ☐ No data
 - ☐ Negligible
 - ☒ Very low
 - ☐ Low
 - ☐ Moderate
 - ☐ High

17.3 Compressible deposits

Records within 50m

1

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

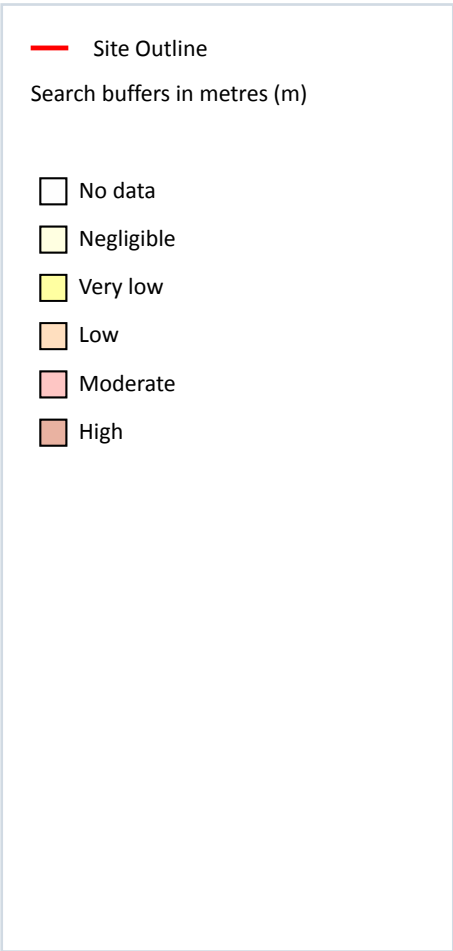
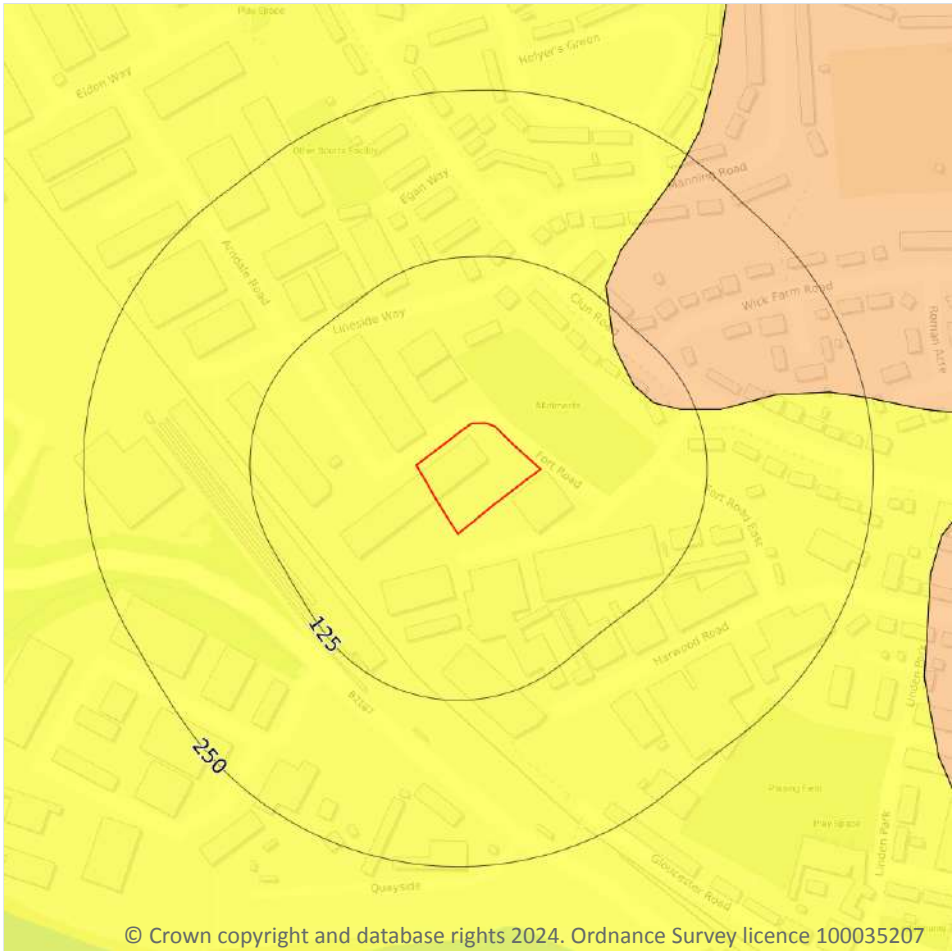
Features are displayed on the Natural ground subsidence - Compressible deposits map on [page 120](#) >

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

This data is sourced from the British Geological Survey.



Natural ground subsidence - Collapsible deposits



17.4 Collapsible deposits

Records within 50m 1

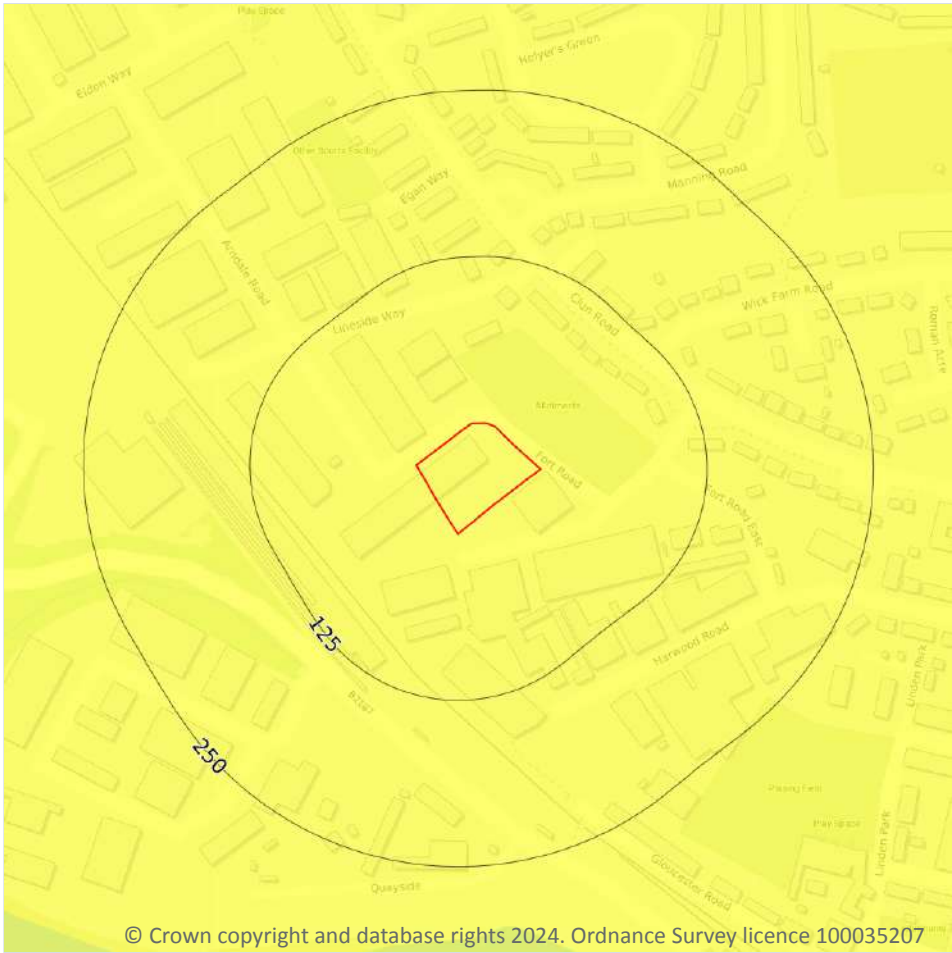
The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

Features are displayed on the Natural ground subsidence - Collapsible deposits map on [page 121 >](#)

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

This data is sourced from the British Geological Survey.

Natural ground subsidence - Landslides



Site Outline

Search buffers in metres (m)

No data

Negligible

Very low

Low

Moderate

High

17.5 Landslides

Records within 50m1

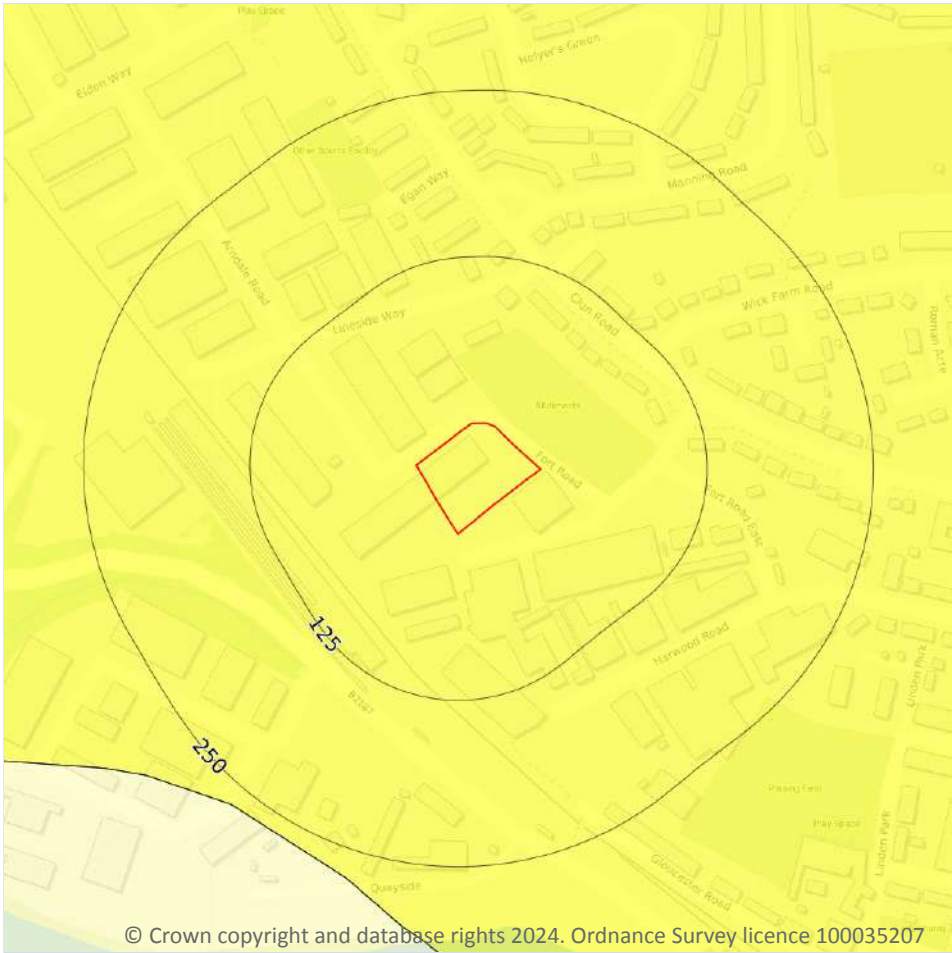
The potential for landsliding (slope instability) to be a hazard assessed using 1:50,000 scale digital maps of superficial and bedrock deposits, combined with information from the BGS National Landslide Database and scientific and engineering reports.

Features are displayed on the Natural ground subsidence - Landslides map on [page 122 >](#)

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

This data is sourced from the British Geological Survey.

Natural ground subsidence - Ground dissolution of soluble rocks



— Site Outline

Search buffers in metres (m)

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

17.6 Ground dissolution of soluble rocks

Records within 50m 1

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

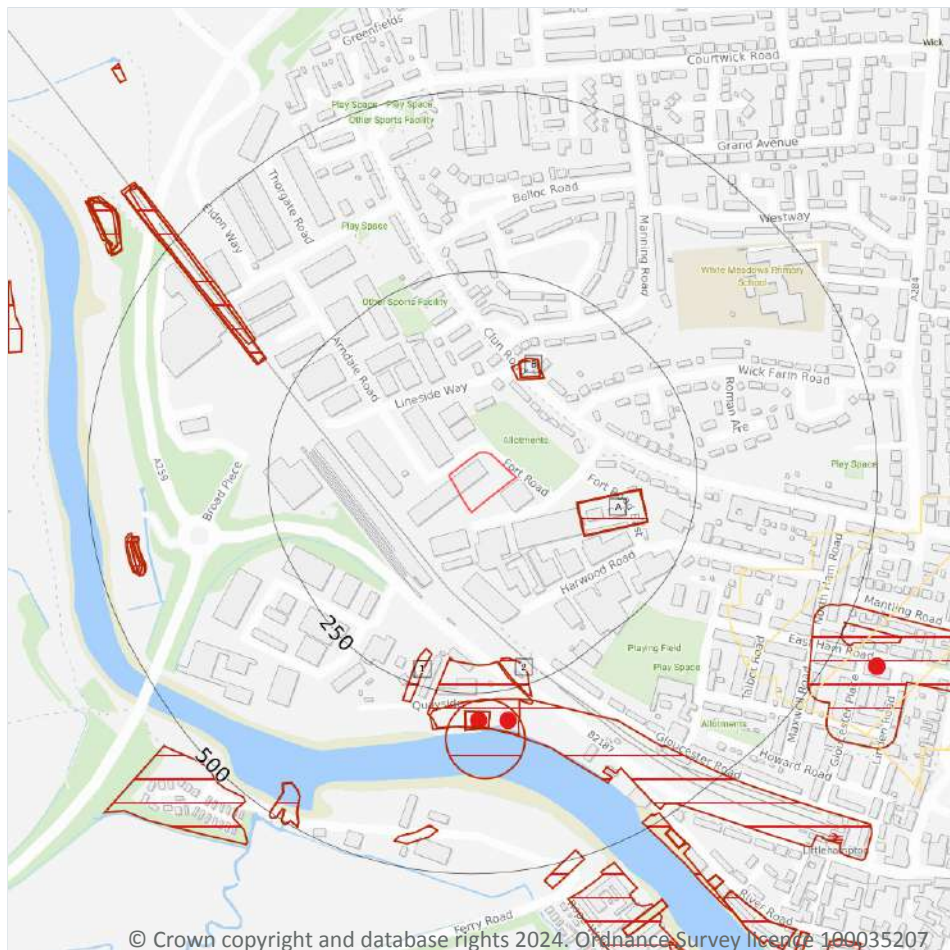
Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on [page 123](#) >

Location	Hazard rating	Details
On site	Very low	Soluble rocks are present within the ground. Few dissolution features are likely to be present. Potential for difficult ground conditions or localised subsidence are at a level where they need not be considered.

This data is sourced from the British Geological Survey.



18 Mining and ground workings



- Site Outline
- Search buffers in metres (m)
- BritPits
- Surface ground workings
- Underground workings
- Underground mining extents
- Historical mineral planning areas
- TCA non-coal mining
- Non Coal Mining
 - Sporadic underground mining of restricted extent possible
 - Localised small scale underground mining possible
 - Small scale mining possible
 - Underground mining known or likely within or in close proximity
 - Underground mining known within or in very close proximity

18.1 BritPits

Records within 500m

2

BritPits (an abbreviation of British Pits) is a database maintained by the British Geological Survey of currently active and closed surface and underground mineral workings. Details of major mineral handling sites, such as wharfs and rail depots are also held in the database.

Features are displayed on the Mining and ground workings map on [page 125](#) >

ID	Location	Details	Description
C	287m S	Name: Littlehampton Quay Address: LITTLEHAMPTON, West Sussex Commodity: Marine Sand & Gravel Status: Ceased	Type: Sea, river or canal wharf where mineral commodities are unloaded and stored Status description: Site which, at date of entry, has ceased to extract minerals. May be considered as Closed by operator. May be considered to have Active, Dormant or Expired planning permissions by Mineral Planning Authority
C	291m S	Name: Littlehampton Wharf Address: LITTLEHAMPTON, West Sussex Commodity: Crushed Rock Status: Active	Type: Sea, river or canal wharf where mineral commodities are unloaded and stored Status description: Site which is actively extracting mineral products, or in the case of wharfs and rail depots, is actively handing minerals

This data is sourced from the British Geological Survey.

18.2 Surface ground workings

Records within 250m

9

Historical land uses identified from Ordnance Survey mapping that involved ground excavation at the surface. These features may or may not have been subsequently backfilled.

Features are displayed on the Mining and ground workings map on [page 125 >](#)

ID	Location	Land Use	Year of mapping	Mapping scale
A	92m E	Depot and Destructor Works	1938	1:10560
A	92m E	Depot and Destructor Works	1932	1:10560
A	92m E	Depot and Destructor Works	1932	1:10560
B	110m N	Cuttings	1932	1:10560
B	114m N	Cuttings	1938	1:10560
B	114m N	Cuttings	1910	1:10560
1	199m S	Unspecified Heap	1957	1:10560
C	203m S	Unspecified Wharf	1910	1:10560
2	206m S	Unspecified Pit	1910	1:10560

This is data is sourced from Ordnance Survey/Groundsure.



18.3 Underground workings

Records within 1000m**0**

Historical land uses identified from Ordnance Survey mapping that indicate the presence of underground workings e.g. mine shafts.

This data is sourced from Ordnance Survey/Groundsure.

18.4 Underground mining extents

Records within 500m**0**

This data identifies underground mine workings that could present a potential risk, including adits and seam workings. These features have been identified from BGS Geological mapping and mine plans sourced from the BGS and various collections and sources.

This data is sourced from Groundsure.

18.5 Historical Mineral Planning Areas

Records within 500m**0**

Boundaries of mineral planning permissions for England and Wales. This data was collated between the 1940s (and retrospectively to the 1930s) and the mid 1980s. The data includes permitted, withdrawn and refused permissions.

This data is sourced from the British Geological Survey.

18.6 Non-coal mining

Records within 1000m**1**

The potential for historical non-coal mining to have affected an area. The assessment is drawn from expert knowledge and literature in addition to the digital geological map of Britain. Mineral commodities may be divided into seven general categories - vein minerals, chalk, oil shale, building stone, bedded ores, evaporites and 'other' commodities (including ball clay, jet, black marble, graphite and chert).

Features are displayed on the Mining and ground workings map on [page 125 >](#)

ID	Location	Name	Commodity	Class	Likelihood
4	335m E	Not available	Chalk	A	Underground mine workings are uncommon, although the geology is similar to that worked elsewhere. Potential for difficult ground conditions are unlikely and are at a level where they need not be considered.

This data is sourced from the British Geological Survey.



18.7 JPB mining areas

Records on site

0

Areas which could be affected by former coal and other mining. This data includes some mine plans unavailable to the Coal Authority.

This data is sourced from Johnson Poole and Bloomer.

18.8 The Coal Authority non-coal mining

Records within 500m

0

This data provides an indication of the potential zone of influence of recorded underground non-coal mining workings. Any and all analysis and interpretation of Coal Authority Data in this report is made by Groundsure, and is in no way supported, endorsed or authorised by the Coal Authority. The use of the data is restricted to the terms and provisions contained in this report. Data reproduced in this report may be the copyright of the Coal Authority and permission should be sought from Groundsure prior to any re-use.

This data is sourced from The Coal Authority.

18.9 Researched mining

Records within 500m

0

This data indicates areas of potential mining identified from alternative or archival sources, including; BGS Geological paper maps, Lidar data, aerial photographs (from World War II onwards), archaeological data services, websites, Tithe maps, and various text/plans from collected books and reports. Some of this data is approximate and Groundsure have interpreted the resultant risk area and, where possible, specific areas of risk have been captured.

This data is sourced from Groundsure.

18.10 Mining record office plans

Records within 500m

0

This dataset is representative of Mining Record Office and/or plan extents held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

18.11 BGS mine plans

Records within 500m**0**

This dataset is representative of BGS mine plans held by Groundsure and should be considered approximate. Where possible, plans have been located and any specific areas of risk they depict have been captured.

This data is sourced from Groundsure.

18.12 Coal mining

Records on site**0**

Areas which could be affected by past, current or future coal mining.

This data is sourced from the Coal Authority.

18.13 Brine areas

Records on site**0**

The Cheshire Brine Compensation District indicates areas that may be affected by salt and brine extraction in Cheshire and where compensation would be available where damage from this mining has occurred. Damage from salt and brine mining can still occur outside this district, but no compensation will be available.

This data is sourced from the Cheshire Brine Subsidence Compensation Board.

18.14 Gypsum areas

Records on site**0**

Generalised areas that may be affected by gypsum extraction.

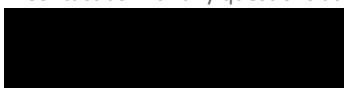
This data is sourced from British Gypsum.

18.15 Tin mining

Records on site**0**

Generalised areas that may be affected by historical tin mining.

This data is sourced from Groundsure.



18.16 Clay mining

Records on site	0
-----------------	---

Generalised areas that may be affected by kaolin and ball clay extraction.

This data is sourced from the Kaolin and Ball Clay Association (UK).



19 Ground cavities and sinkholes

19.1 Natural cavities

Records within 500m

0

Industry recognised national database of natural cavities. Sinkholes and caves are formed by the dissolution of soluble rock, such as chalk and limestone, gulls and fissures by cambering. Ground instability can result from movement of loose material contained within these cavities, often triggered by water.

This data is sourced from Stantec UK Ltd.

19.2 Mining cavities

Records within 1000m

0

Industry recognised national database of mining cavities. Degraded mines may result in hazardous subsidence (crown holes). Climatic conditions and water escape can also trigger subsidence over mine entrances and workings.

This data is sourced from Stantec UK Ltd.

19.3 Reported recent incidents

Records within 500m

0

This data identifies sinkhole information gathered from media reports and Groundsure's own records. This data goes back to 2014 and includes relative accuracy ratings for each event and links to the original data sources. The data is updated on a regular basis and should not be considered a comprehensive catalogue of all sinkhole events. The absence of data in this database does not mean a sinkhole definitely has not occurred during this time.

This data is sourced from Groundsure.

19.4 Historical incidents

Records within 500m

0

This dataset comprises an extract of 1:10,560, 1:10,000, 1:2,500 and 1:1,250 scale historical Ordnance Survey maps held by Groundsure, dating back to the 1840s. It shows shakeholes, deneholes and other 'holes' as noted on these maps. Dene holes are medieval chalk extraction pits, usually comprising a narrow shaft with a number of chambers at the base of the shaft. Shakeholes are an alternative name for suffusion sinkholes, most commonly found in the limestone landscapes of North Yorkshire but also extensively noted around the Brecon Beacons National Park.

Not all 'holes' noted on Ordnance Survey mapping will necessarily be present within this dataset.



This data is sourced from Groundsure.

19.5 National karst database

Records within 500m

0

This is a comprehensive database of national karst information gathered from a wide range of sources. BGS have collected data on five main types of karst feature: Sinkholes, stream links, caves, springs, and incidences of associated damage to buildings, roads, bridges and other engineered works.

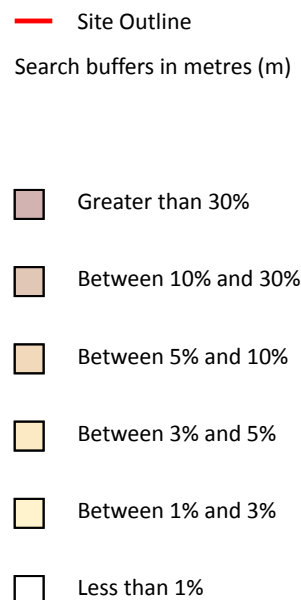
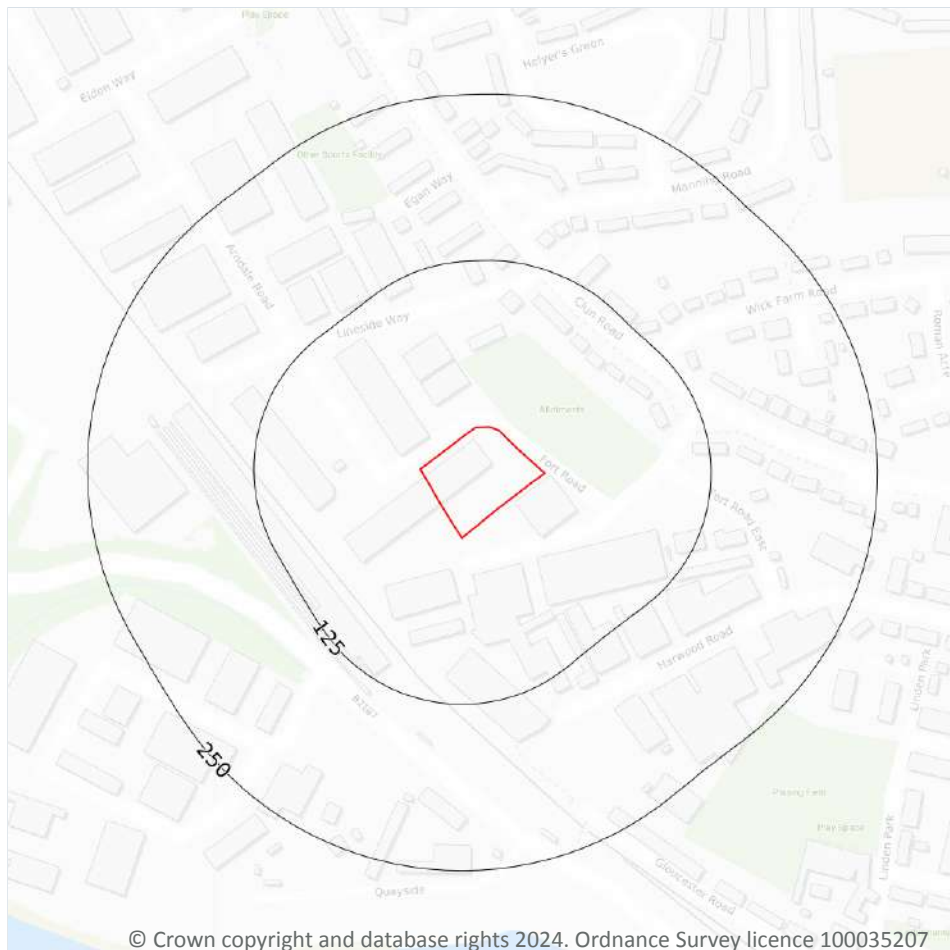
Since the database was set up in 2002 data covering most of the evaporite karst areas of the UK have now been added, along with data covering about 60% of the Chalk, and 35% of the Carboniferous Limestone outcrops. Many of the classic upland karst areas have yet to be included. Recorded so far are: Over 800 caves, 1300 stream sinks, 5600 springs, 10,000 sinkholes.

The database is not yet complete, and not all records have been verified. The absence of data does not mean that karst features are not present at a site. A reliability rating is included with each record.

This data is sourced from the British Geological Survey.



20 Radon



20.1 Radon

Records on site

1

The Radon Potential data classifies areas based on their likelihood of a property having a radon level at or above the Action Level in Great Britain. The dataset is intended for use at 1:50,000 scale and was derived from both geological assessments and indoor radon measurements (more than 560,000 records). A minimum 50m buffer should be considered when searching the maps, as the smallest detectable feature at this scale is 50m. The findings of this section should supersede any estimations derived from the Indicative Atlas of Radon in Great Britain (1:100,000 scale).

Features are displayed on the Radon map on [page 133](#) >

Location	Estimated properties affected	Radon Protection Measures required
On site	Less than 1%	None



This data is sourced from the British Geological Survey and UK Health Security Agency.



21 Soil chemistry

21.1 BGS Estimated Background Soil Chemistry

Records within 50m

6

The estimated values provide the likely background concentration of the potentially harmful elements Arsenic, Cadmium, Chromium, Lead and Nickel in topsoil. The values are estimated primarily from rural topsoil data collected at a sample density of approximately 1 per 2 km². In areas where rural soil samples are not available, estimation is based on stream sediment data collected from small streams at a sampling density of 1 per 2.5 km²; this is the case for most of Scotland, Wales and southern England. The stream sediment data are converted to soil-equivalent concentrations prior to the estimation.

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
19m SW	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
19m SW	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

This data is sourced from the British Geological Survey.

21.2 BGS Estimated Urban Soil Chemistry

Records within 50m

0

Estimated topsoil chemistry of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc and bioaccessible Arsenic and Lead in 23 urban centres across Great Britain. These estimates are derived from interpolation of the measured urban topsoil data referred to above and provide information across each city between the measured sample locations (4 per km²).

This data is sourced from the British Geological Survey.



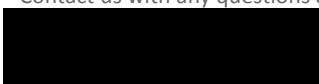
21.3 BGS Measured Urban Soil Chemistry

Records within 50m

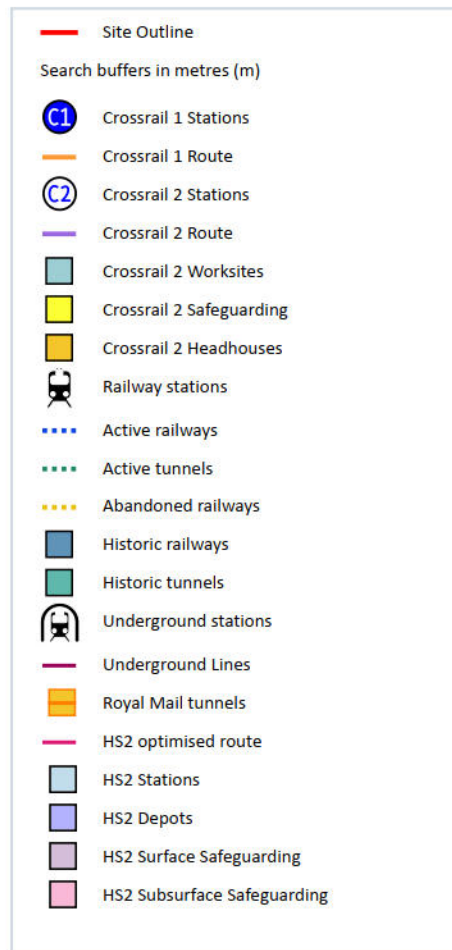
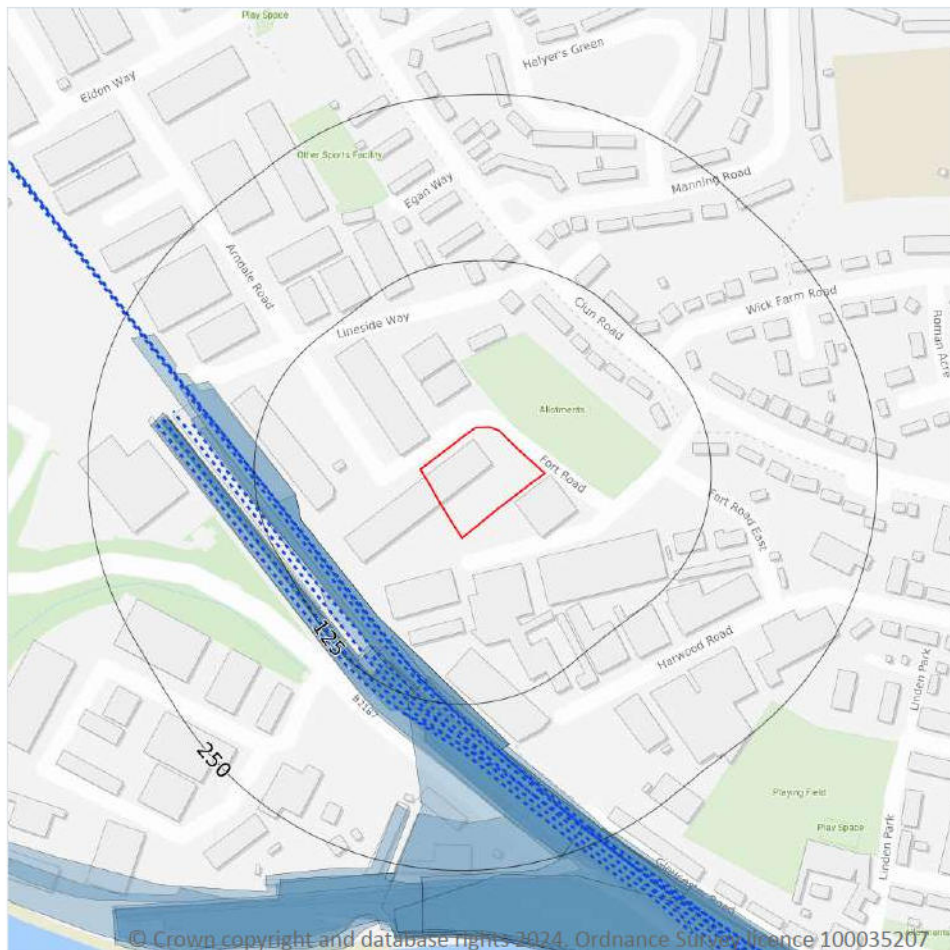
0

The locations and measured total concentrations (mg/kg) of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc in urban topsoil samples from 23 urban centres across Great Britain. These are collected at a sample density of 4 per km².

This data is sourced from the British Geological Survey.



22 Railway infrastructure and projects



22.1 Underground railways (London)

Records within 250m

0

Details of all active London Underground lines, including approximate tunnel roof depth and operational hours.

This data is sourced from publicly available information by Groundsure.

22.2 Underground railways (Non-London)

Records within 250m

0

Details of the Merseyrail system, the Tyne and Wear Metro and the Glasgow Subway. Not all parts of all systems are located underground. The data contains location information only and does not include a depth assessment.

This data is sourced from publicly available information by Groundsure.

22.3 Railway tunnels

Records within 250m

0

Railway tunnels taken from contemporary Ordnance Survey mapping.

This data is sourced from the Ordnance Survey.

22.4 Historical railway and tunnel features

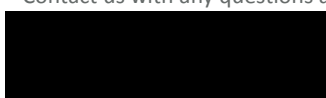
Records within 250m

28

Railways and tunnels digitised from historical Ordnance Survey mapping as scales of 1:1,250, 1:2,500, 1:10,000 and 1:10,560.

Features are displayed on the Railway infrastructure and projects map on [page 137 >](#)

Location	Land Use	Year of mapping	Mapping scale
86m SW	Railway	1932	-
86m SW	Railway	1911	-
86m SW	Railway	1876	-
91m SW	Railway Sidings	1938	10560
93m SW	Railway Sidings	1932	10560
99m SW	Railway Sidings	1932	2500
105m SW	Railway Sidings	1957	10560
106m SW	Railway Sidings	1957	10560
107m SW	Railway Sidings	1974	2500
107m SW	Railway Sidings	1974	-
108m S	Railway Sidings	1910	10560
108m SW	Railway Sidings	1982	2500
109m SW	Railway Sidings	1984	1250
109m SW	Railway Sidings	1991	1250
109m S	Railway Sidings	1957	2500
109m SW	Railway Sidings	1995	1250
109m SW	Railway Sidings	1970	1250



Location	Land Use	Year of mapping	Mapping scale
109m SW	Railway Sidings	1974	1250
119m S	Railway Sidings	1898	2500
123m S	Railway Sidings	1911	2500
129m S	Railway Sidings	1976	1250
129m S	Railway Sidings	1995	1250
129m S	Railway Sidings	1968	1250
129m S	Railway Sidings	1957	1250
139m S	Railway Sidings		-
140m S	Railway Sidings	1957	2500
206m S	Railway Sidings	1957	10560
234m S	Railway Sidings	1957	10560

This data is sourced from Ordnance Survey/Groundsure.

22.5 Royal Mail tunnels

Records within 250m	0
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The Post Office Railway, otherwise known as the Mail Rail, is an underground railway running through Central London from Paddington Head District Sorting Office to Whitechapel Eastern Head Sorting Office. The line is 10.5km long. The data includes details of the full extent of the tunnels, the depth of the tunnel, and the depth to track level.

This data is sourced from Groundsure/the Postal Museum.

22.6 Historical railways

Records within 250m	0
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Former railway lines, including dismantled lines, abandoned lines, disused lines, historic railways and razed lines.

This data is sourced from OpenStreetMap.

22.7 Railways

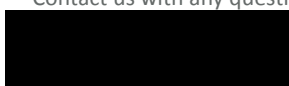
Records within 250m

18

Currently existing railway lines, including standard railways, narrow gauge, funicular, trams and light railways. Features are displayed on the Railway infrastructure and projects map on [page 137 >](#)

Location	Name	Type
91m SW	Not given	Multi Track
92m SW	Brighton to Littlehampton Line	rail
96m SW	Brighton to Littlehampton Line	rail
105m SW		rail
111m SW		rail
112m S	Not given	Multi Track
112m SW		rail
123m SW		rail
128m SW		rail
139m S		rail
153m S		rail
199m S	Brighton to Littlehampton Line	rail
202m S		rail
203m W	Not given	Multi Track
224m S	Not given	Multi Track
239m S		rail
239m S	Brighton to Littlehampton Line	rail
239m S	Not given	Multi Track

This data is sourced from Ordnance Survey and OpenStreetMap.



22.8 Crossrail 1

Records within 500m

0

The Crossrail railway project links 41 stations over 100 kilometres from Reading and Heathrow in the west, through underground sections in central London, to Shenfield and Abbey Wood in the east.

This data is sourced from publicly available information by Groundsure.

22.9 Crossrail 2

Records within 500m

0

Crossrail 2 is a proposed railway linking the national rail networks in Surrey and Hertfordshire via an underground tunnel through London.

This data is sourced from publicly available information by Groundsure.

22.10 HS2

Records within 500m

0

HS2 is a proposed high speed rail network running from London to Manchester and Leeds via Birmingham. Main civils construction on Phase 1 (London to Birmingham) of the project began in 2019, and it is currently anticipated that this phase will be fully operational by 2026. Construction on Phase 2a (Birmingham to Crewe) is anticipated to commence in 2021, with the service fully operational by 2027. Construction on Phase 2b (Crewe to Manchester and Birmingham to Leeds) is scheduled to begin in 2023 and be operational by 2033.

This data is sourced from HS2 Ltd.



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> ↗.

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