Appendix B
Photographic Record



Photo 1: Site bin store.



Photo 2: Garages to be demolished. Note rubber floor and artificial grass cover.

Job reference: GSP-2020-1737
Groundsure Site Inspection Photographs: 18 March 2020



Photo 3: Retaining wall with former police unit beyond.



Photo 4: Cottage structure to be demolished.



Photo 5: Garages to be demolished. Note wall on the left to remain.



Photo 6: Rear of cottage to be demolished.



Photo 7: Central car parking area. Note drainage grate.

Appendix C

Groundsure Insight

Groundsure
LOCATION INTELLIGENCE

Enviro+Geo Insight

SUNSHINE DAY NURSERY, 6 SUNSHINE DAY NURSERY, TARMOUNT LANE, SHOREHAM-BY-SEA, BN43 6DA

Order Details

Date: 13/03/2020

Your ref: GSP-2020-1737

Our Ref: GS-6682912

Client: Groundsure

Site Details

Location: 521718 105106

Area: 0.07 ha



Summary of findings p. 2

OS MasterMap site plan p.13

Aerial image p. 8

groundsure.com/insightuserguide

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

Summary of findings

Page	Section	Past land use	On site	0-50m	50-250m	250-500m	500-2000m
14	1.1	Historical industrial land uses	2	1	29	34	-
17	1.2	Historical tanks	0	0	0	16	-
18	1.3	Historical energy features	0	0	8	22	-
19	1.4	Historical petrol stations	0	0	1	0	-
20	1.5	Historical garages	0	0	3	14	-
21	1.6	Historical military land	0	0	0	0	-
Page	Section	Past land use - un-grouped	On site	0-50m	50-250m	250-500m	500-2000m
22	2.1	Historical industrial land uses	2	1	35	42	-
25	2.2	Historical tanks	0	0	0	16	-
26	2.3	Historical energy features	0	0	16	50	-
29	2.4	Historical petrol stations	0	0	1	0	-
29	2.5	Historical garages	0	0	7	26	-
Page	Section	Waste and landfill	On site	0-50m	50-250m	250-500m	500-2000m
32	3.1	Active or recent landfill	0	0	0	0	-
32	3.2	Historical landfill (BGS records)	0	0	0	0	-
33	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
33	3.4	Historical landfill (EA/NRW records)	0	0	0	1	-
33	3.5	Historical waste sites	0	0	0	1	-
34	3.6	Licensed waste sites	0	0	0	0	-
34	3.7	Waste exemptions	0	2	4	1	-
Page	Section	Current industrial land use	On site	0-50m	50-250m	250-500m	500-2000m
35	4.1	Recent industrial land uses	0	3	41	-	-
38	4.2	Current or recent petrol stations	0	0	1	1	-
39	4.3	Electricity cables	0	0	0	0	-
39	4.4	Gas pipelines	0	0	0	0	-
39	4.5	Sites determined as Contaminated Land	0	0	0	0	-

39	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
39	4.7	Regulated explosive sites	0	0	0	0	-
40	4.8	Hazardous substance storage/usage	0	0	0	0	-
40	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
40	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
40	**4.11**	**Licensed pollutant release (Part A(2)/B)**	0	0	5	5	-
41	4.12	Radioactive Substance Authorisations	0	0	0	0	-
42	**4.13**	**Licensed Discharges to controlled waters**	0	0	0	7	-
43	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
43	4.15	Pollutant release to public sewer	0	0	0	0	-
43	4.16	List 1 Dangerous Substances	0	0	0	0	-
43	4.17	List 2 Dangerous Substances	0	0	0	0	-
44	**4.18**	**Pollution Incidents (EA/NRW)**	0	0	0	12	-
45	4.19	Pollution inventory substances	0	0	0	0	-
46	4.20	Pollution inventory waste transfers	0	0	0	0	-
46	4.21	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	Hydrogeology	On site	0-50m	50-250m	250-500m	500-2000m
47	**5.1**	**Superficial aquifer**	Identified (within 500m)				
49	**5.2**	**Bedrock aquifer**	Identified (within 500m)				
51	**5.3**	**Groundwater vulnerability**	Identified (within 50m)				
52	**5.4**	**Groundwater vulnerability- soluble rock risk**	Identified (within 0m)				
52	5.5	Groundwater vulnerability- local information	None (within 0m)				
53	**5.6**	**Groundwater abstractions**	0	0	0	0	3
54	5.7	Surface water abstractions	0	0	0	0	0
55	**5.8**	**Potable abstractions**	0	0	0	0	3
55	**5.9**	**Source Protection Zones**	0	0	0	1	-
56	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-

Page	Section	Hydrology	On site	0-50m	50-250m	250-500m	500-2000m
57	**6.1**	**Water Network (OS MasterMap)**	0	0	7	-	-

58	6.2	Surface water features	0	0	0	-	-
58	**6.3**	**WFD Surface water body catchments**	1	-	-	-	-
59	**6.4**	**WFD Surface water bodies**	0	0	1	-	-
59	**6.5**	**WFD Groundwater bodies**	1	-	-	-	-
Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
60	**7.1**	**Risk of Flooding from Rivers and Sea (RoFRaS)**	Low (within 50m)				
61	7.2	Historical Flood Events	0	0	0	-	-
61	7.3	Flood Defences	0	0	0	-	-
61	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
61	7.5	Flood Storage Areas	0	0	0	-	-
62	**7.6**	**Flood Zone 2**	Identified (within 50m)				
63	**7.7**	**Flood Zone 3**	Identified (within 50m)				
Page	Section	Surface water flooding					
64	**8.1**	**Surface water flooding**	1 in 1000 year, 0.1m - 0.3m (within 50m)				
Page	Section	Groundwater flooding					
66	**9.1**	**Groundwater flooding**	Moderate (within 50m)				
Page	Section	Environmental designations	On site	0-50m	50-250m	250-500m	500-2000m
67	**10.1**	**Sites of Special Scientific Interest (SSSI)**	0	0	1	0	1
68	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
68	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
68	10.4	Special Protection Areas (SPA)	0	0	0	0	0
68	10.5	National Nature Reserves (NNR)	0	0	0	0	0
69	**10.6**	**Local Nature Reserves (LNR)**	0	0	0	0	3
69	10.7	Designated Ancient Woodland	0	0	0	0	0
69	**10.8**	**Biosphere Reserves**	1	0	0	0	0
70	10.9	Forest Parks	0	0	0	0	0
70	10.10	Marine Conservation Zones	0	0	0	0	0
70	10.11	Green Belt	0	0	0	0	0
70	10.12	Proposed Ramsar sites	0	0	0	0	0

70	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
71	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
71	10.15	Nitrate Sensitive Areas	0	0	0	0	0
71	**10.16**	**Nitrate Vulnerable Zones**	1	0	0	0	1
72	**10.17**	**SSSI Impact Risk Zones**	1	-	-	-	-
73	**10.18**	**SSSI Units**	0	0	2	2	4
Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
77	11.1	World Heritage Sites	0	0	0	-	-
78	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
78	11.3	National Parks	0	0	0	-	-
78	**11.4**	**Listed Buildings**	0	2	21	-	-
79	**11.5**	**Conservation Areas**	1	0	0	-	-
80	**11.6**	**Scheduled Ancient Monuments**	0	0	1	-	-
80	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations	On site	0-50m	50-250m	250-500m	500-2000m
81	**12.1**	**Agricultural Land Classification**	Urban (within 250m)				
82	12.2	Open Access Land	0	0	0	-	-
82	12.3	Tree Felling Licences	0	0	0	-	-
82	12.4	Environmental Stewardship Schemes	0	0	0	-	-
82	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations	On site	0-50m	50-250m	250-500m	500-2000m
83	**13.1**	**Priority Habitat Inventory**	0	0	7	-	-
84	**13.2**	**Habitat Networks**	1	0	2	-	-
84	13.3	Open Mosaic Habitat	0	0	0	-	-
84	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
86	**14.1**	**10k Availability**	Identified (within 500m)				
87	**14.2**	**Artificial and made ground (10k)**	0	0	4	2	-
89	**14.3**	**Superficial geology (10k)**	1	0	4	4	-

90	14.4	Landslip (10k)	0	0	0	0	-
91	**14.5**	**Bedrock geology (10k)**	1	0	1	3	-
92	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
93	**15.1**	**50k Availability**	Identified (within 500m)				
94	**15.2**	**Artificial and made ground (50k)**	0	0	1	0	-
95	15.3	Artificial ground permeability (50k)	0	0	-	-	-
96	**15.4**	**Superficial geology (50k)**	1	0	1	4	-
97	**15.5**	**Superficial permeability (50k)**	Identified (within 50m)				
97	15.6	Landslip (50k)	0	0	0	0	-
97	15.7	Landslip permeability (50k)	None (within 50m)				
98	**15.8**	**Bedrock geology (50k)**	1	0	0	2	-
99	**15.9**	**Bedrock permeability (50k)**	Identified (within 50m)				
99	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
100	**16.1**	**BGS Boreholes**	0	0	8	-	-
Page	Section	Natural ground subsidence					
102	**17.1**	**Shrink swell clays**	Very low (within 50m)				
103	**17.2**	**Running sands**	Very low (within 50m)				
104	**17.3**	**Compressible deposits**	Negligible (within 50m)				
105	**17.4**	**Collapsible deposits**	Very low (within 50m)				
106	**17.5**	**Landslides**	Very low (within 50m)				
107	**17.6**	**Ground dissolution of soluble rocks**	Very low (within 50m)				
Page	Section	Mining, ground workings and natural cavities	On site	0-50m	50-250m	250-500m	500-2000m
109	18.1	Natural cavities	0	0	0	0	-
110	**18.2**	**BritPits**	0	0	0	1	-
110	**18.3**	**Surface ground workings**	0	1	4	-	-
110	18.4	Underground workings	0	0	0	0	0
111	18.5	Historical Mineral Planning Areas	0	0	0	0	-

111	**18.6**	**Non-coal mining**	1	0	1	0	0
111	18.7	Mining cavities	0	0	0	0	0
112	18.8	JPB mining areas	None (within 0m)				
112	18.9	Coal mining	None (within 0m)				
112	18.10	Brine areas	None (within 0m)				
112	18.11	Gypsum areas	None (within 0m)				
112	18.12	Tin mining	None (within 0m)				
113	18.13	Clay mining	None (within 0m)				

Page	Section	Radon	
114	**19.1**	**Radon**	Between 1% and 3% (within 0m)

Page	Section	Soil chemistry	On site	0-50m	50-250m	250-500m	500-2000m
115	**20.1**	**BGS Estimated Background Soil Chemistry**	1	0	-	-	-
115	20.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
115	20.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-

Page	Section	Railway infrastructure and projects	On site	0-50m	50-250m	250-500m	500-2000m
116	21.1	Underground railways (London)	0	0	0	-	-
116	21.2	Underground railways (Non-London)	0	0	0	-	-
117	21.3	Railway tunnels	0	0	0	-	-
117	**21.4**	**Historical railway and tunnel features**	0	0	24	-	-
118	21.5	Royal Mail tunnels	0	0	0	-	-
118	21.6	Historical railways	0	0	0	-	-
118	**21.7**	**Railways**	0	0	4	-	-
119	21.8	Crossrail 1	0	0	0	0	-
119	21.9	Crossrail 2	0	0	0	0	-
119	21.10	HS2	0	0	0	0	-

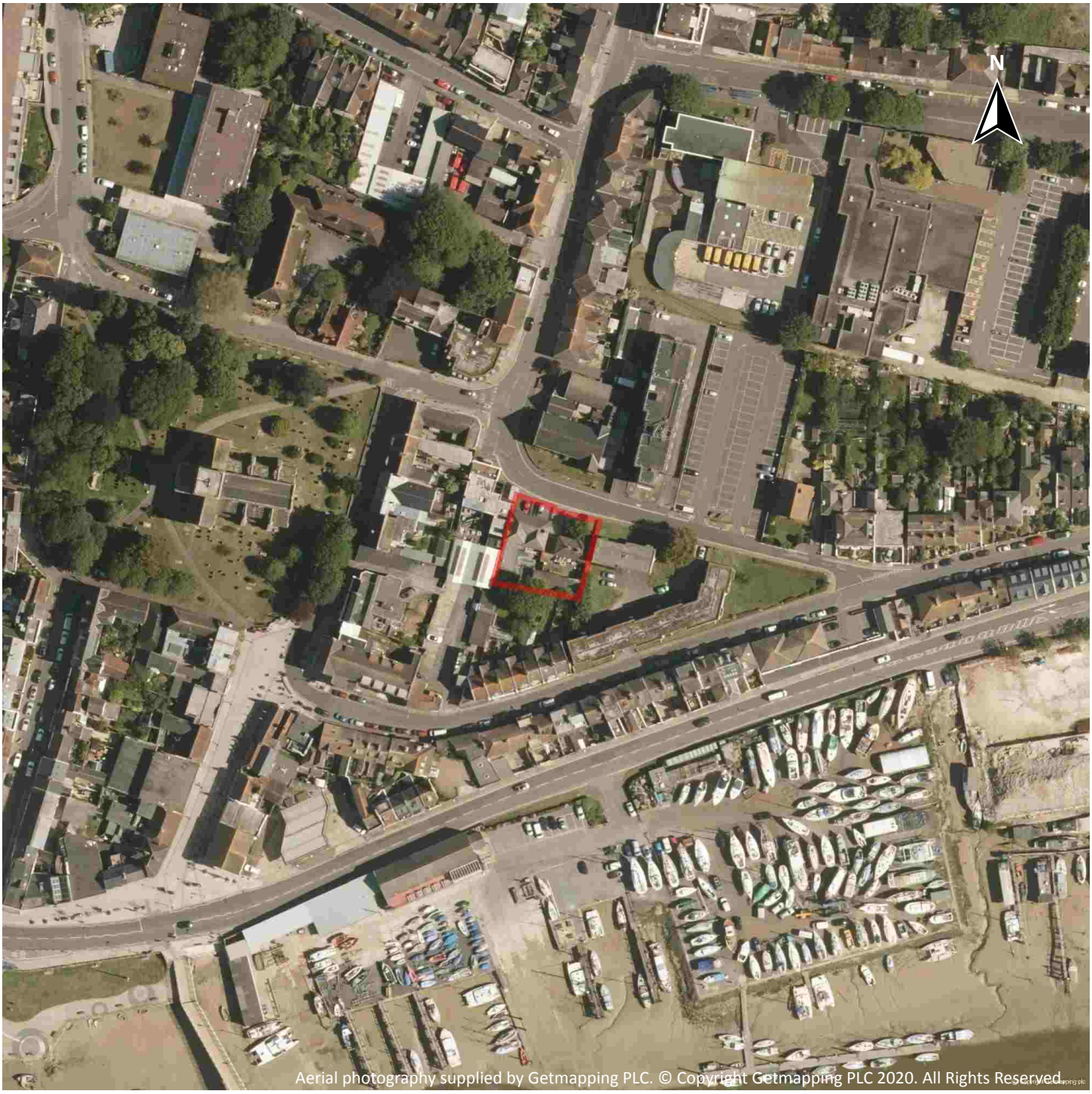
Recent aerial photograph



Capture Date: 28/06/2018

Site Area: 0.07ha

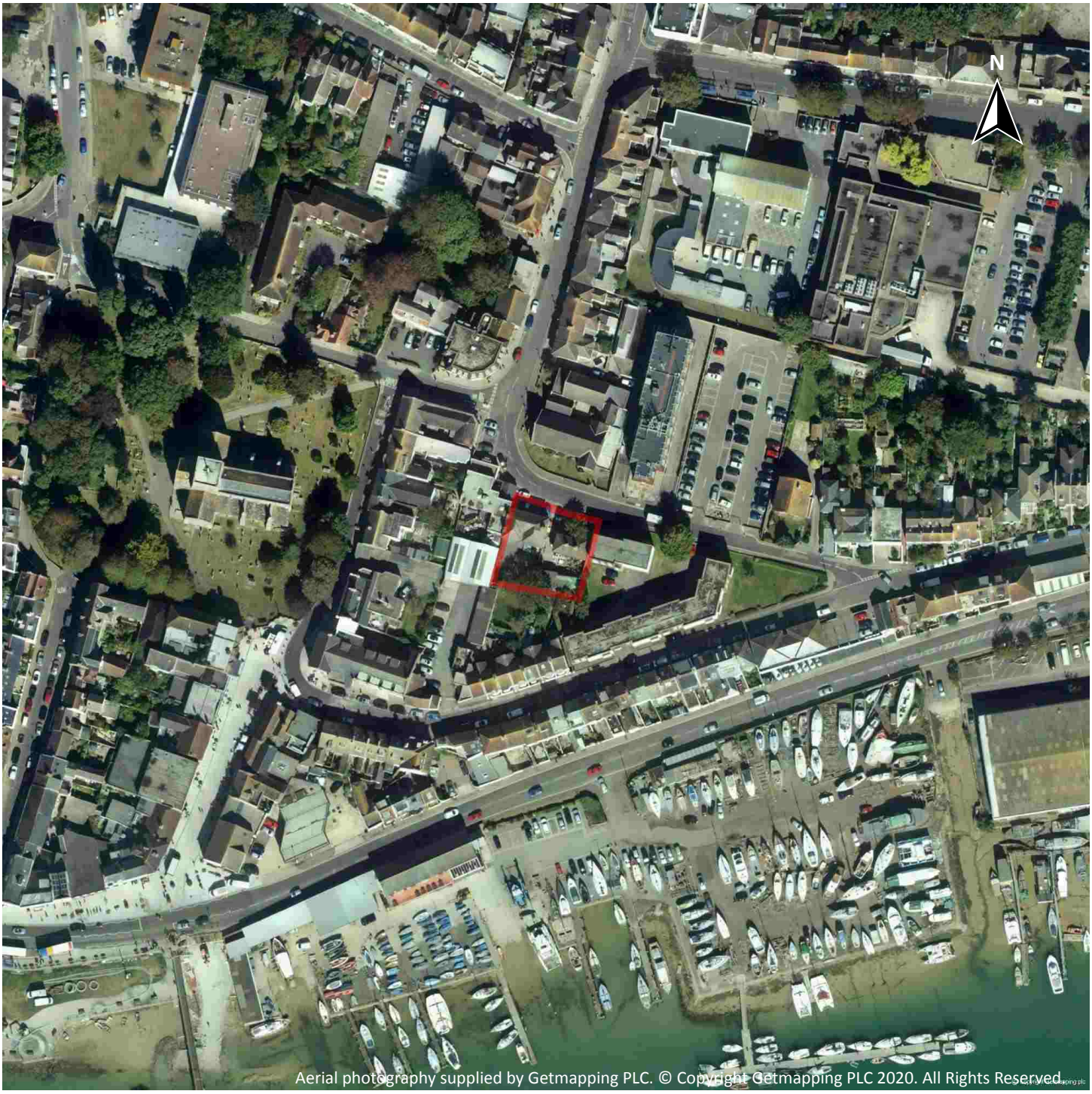
Recent site history - 2015 aerial photograph



Capture Date: 07/06/2015

Site Area: 0.07ha

Recent site history - 2012 aerial photograph



Capture Date: 13/09/2012

Site Area: 0.07ha

Recent site history - 2009 aerial photograph



Capture Date: 27/09/2009

Site Area: 0.07ha

Recent site history - 1999 aerial photograph



Capture Date: 06/09/1999

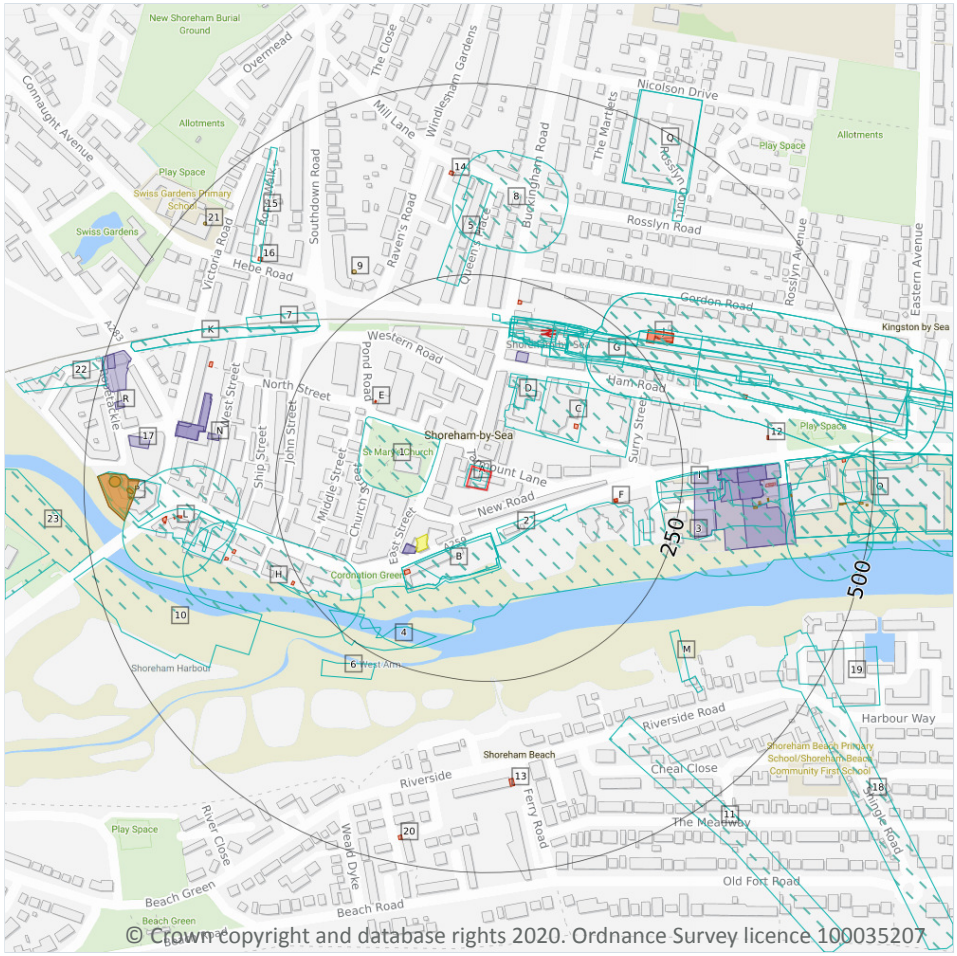
Site Area: 0.07ha

OS MasterMap site plan



Site Area: 0.07ha

1 Past land use



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1.1 Historical industrial land uses

Records within 500m	66

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

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

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Police Station**	**1972**	**2248168**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Police Station**	**1873**	**2259240**
1	49m W	Grave Yard	1873	2145537
2	52m S	Unspecified Wharf	1948	2157202
B	56m S	Shipbuilding Yard	1948	2222490
B	56m S	Shipbuilding Yard	1909	2236808
B	60m S	Ship Building Yard	1912	2138109
C	63m N	Unspecified Old Workhouse	1896	2152286
3	73m SE	Timber Ponds	1873 - 1896	2170269
C	80m NE	Unspecified Workhouse	1873	2152511
D	90m N	Police Station	1982	2162610
G	166m NE	Railway Sidings	1896	2189828
G	170m NE	Goods Yard	1963	2196087
G	170m NE	Railway Sidings	1963 - 1968	2247746
G	171m N	Railway Sidings	1972	2215354
D	173m N	Railway Station	1896	2204577
D	177m N	Railway Station	1968 - 1982	2173729
D	177m N	Railway Station	1963	2181014
D	178m N	Railway Station	1948	2174817
D	178m N	Railway Station	1909 - 1912	2203393
G	180m NE	Goods Yard	1909	2258380
G	180m NE	Goods Yard	1948	2293740
G	183m NE	Railway Sidings	1912	2244199
H	183m SW	Unspecified Wharf	1948	2157200
G	184m NE	Railway Sidings	1948	2189983
G	184m NE	Railway Sidings	1909	2285199
D	192m N	Railway Building	1931 - 1947	2204672
4	199m S	Refuse Heap	1963	2158478
D	211m NE	Railway Station	1873	2184996

ID	Location	Land use	Dates present	Group ID
I	216m E	Unspecified Works	1963 - 1968	2207759
I	216m E	Unspecified Works	1972	2259091
5	236m N	Flour Windmill	1873	2151594
6	261m SW	Unspecified Beds	1873	2128387
K	270m NW	Cuttings	1948	2191387
K	270m NW	Cuttings	1909	2277957
7	271m NW	Cuttings	1873	2240252
8	286m N	Disused Windmill	1896	2151337
G	288m E	Goods Yard	1912	2201895
L	297m W	Shipbuilding Yard	1909	2212556
M	303m SE	Boat House	1963 - 1968	2199013
L	306m W	Ship Building Yard	1912	2138107
10	316m SW	Unspecified Beds	1873	2128388
L	320m W	Shipbuilding Yard	1948	2192207
G	344m E	Goods Yard	1968	2245064
G	347m E	Railway Building	1972	2148028
11	350m SE	Rifle Range	1896	2164758
M	363m SE	Boat House	1896	2146381
15	383m NW	Rope Walk	1909 - 1947	2195558
O	384m E	Unspecified Warehouse	1968	2138532
O	384m E	Unspecified Depot	1972	2169499
O	384m E	Unspecified Depot	1963	2246158
O	390m E	Unspecified Works	1982	2159372
O	394m E	Unspecified Wharf	1982	2274841
P	399m W	Gas Works	1873	2135536
Q	405m NE	Nursery	1931 - 1947	2184542
Q	415m NE	Nursery	1963	2272973
18	434m SE	Tramway Sidings	1909 - 1912	2177020

ID	Location	Land use	Dates present	Group ID
P	434m W	Gasometers	1873	2138338
P	451m W	Gasometer	1873	2139760
19	458m SE	Unspecified Works	1963 - 1968	2290322
O	459m E	Timber Pond	1909	2234042
O	473m E	Unspecified Wharf	1896	2205467
O	473m E	Unspecified Wharf	1912	2279455
22	489m W	Unspecified Works	1982	2212510
23	496m W	Unspecified Beds	1873	2128385
O	500m E	Unspecified Depots	1982	2163862

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m	**16**

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

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

ID	Location	Land use	Dates present	Group ID
9	294m NW	Unspecified Tank	1933	359931
I	346m E	Unspecified Tank	1969	360189
I	351m E	Unspecified Tank	1969	360192
I	362m E	Unspecified Tank	1951	406854
I	363m E	Unspecified Tank	1951	391836
I	393m E	Unspecified Tank	1991	390314
I	393m E	Unspecified Tank	1994	400291
P	428m W	Gas Works	1873	380407
P	436m W	Gasometers	1873	374361

ID	Location	Land use	Dates present	Group ID
P	438m W	Gasometer	1873	373804
P	452m W	Gasometer	1873	373802
O	457m E	Tanks	1991	375141
O	457m E	Unspecified Tank	1994	360191
21	469m NW	Unspecified Tank	1912	359930
O	482m E	Unspecified Tank	1991	360193
O	491m E	Unspecified Tank	1994	360190

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

Records within 500m	**30**

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

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

ID	Location	Land use	Dates present	Group ID
C	122m NE	Electricity Substation	1986	241632
B	132m SW	Electricity Substation	1951 - 1994	270761
E	151m NW	Electricity Substation	1979	254497
E	151m NW	Electricity Substation	1986	255798
E	151m NW	Electricity Substation	1974	254162
F	164m E	Electricity Substation	1974	266027
F	164m E	Electricity Substation	1979 - 1986	270068
D	220m N	Electricity Substation	1974 - 1986	274259
H	257m SW	Electricity Substation	1994	241629
J	264m NE	Electricity Substation	1951 - 1974	262691
J	265m NE	Electricity Substation	1979 - 1986	286788

ID	Location	Land use	Dates present	Group ID
L	313m W	Electricity Substation	1984 - 1989	288105
L	325m W	Electricity Substation	1994	241631
G	343m E	Electricity Substation	1980 - 1994	283999
I	352m E	Electricity Substation	1980 - 1985	260804
I	359m E	Electricity Substation	1969 - 1994	291702
I	363m E	Electricity Substation	1951	281082
12	363m E	Electricity Substation	1969	241633
K	364m W	Electricity Substation	1984 - 1994	287346
L	374m W	Electricity Substation	1994	241630
13	378m S	Electricity Substation	1968 - 1984	273896
14	381m N	Electricity Substation	1972 - 1994	282539
16	384m NW	Electricity Substation	1974 - 1994	268127
L	394m W	Electricity Substation	1974 - 1989	281918
P	428m W	Gas Works	1873	250200
P	436m W	Gasometers	1873	251796
P	438m W	Gasometer	1873	251286
P	452m W	Gasometer	1873	251284
O	458m E	Electricity Substation	1980 - 1985	257411
20	463m S	Electricity Substation	1984 - 1994	273425

This data is sourced from Ordnance Survey / Groundsure.

1.4 Historical petrol stations

Records within 500m	1

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

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

ID	Location	Land use	Dates present	Group ID
B	81m SW	Petrol Station	1986	4246

This data is sourced from Ordnance Survey / Groundsure.

1.5 Historical garages

Records within 500m	**17**

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

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

ID	Location	Land use	Dates present	Group ID
B	103m SW	Garage	1979	76022
B	104m SW	Garage	1966 - 1974	85462
D	149m N	Garage	1966 - 1986	83016
I	265m E	Garage	1989 - 1994	81052
I	283m E	Garage	1989	81139
I	296m E	Garage	1969	76821
I	296m E	Garage	1951 - 1994	81465
I	321m E	Garage	1991	77075
I	321m E	Garage	1980 - 1985	85329
N	329m W	Garage	1951	73071
N	349m W	Garage	1974	76718
N	349m W	Garage	1984 - 1989	80538
N	350m W	Garage	1965 - 1994	83337
17	418m W	Car Repair Works	1965 - 1974	81211
R	459m W	Garage	1951	73072
R	463m W	Garage	1965 - 1989	84676
R	484m W	Garage	1994	77227

This data is sourced from Ordnance Survey / Groundsure.

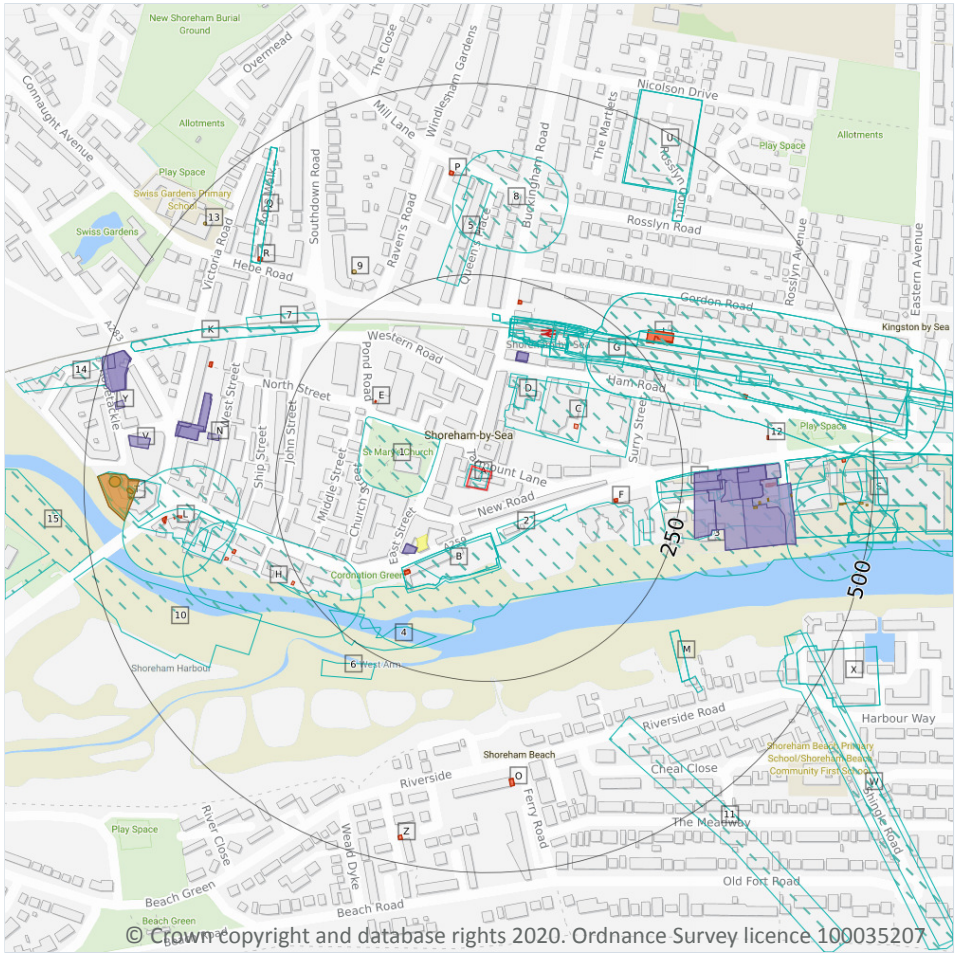
1.6 Historical military land

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



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2.1 Historical industrial land uses

Records within 500m	80

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

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

ID	Location	Land Use	Date	Group ID
A	**On site**	**Police Station**	**1873**	**2259240**
A	**On site**	**Police Station**	**1972**	**2248168**
1	49m W	Grave Yard	1873	2145537

ID	Location	Land Use	Date	Group ID
2	52m S	Unspecified Wharf	1948	2157202
B	56m S	Shipbuilding Yard	1948	2222490
B	56m S	Shipbuilding Yard	1909	2236808
B	60m S	Ship Building Yard	1912	2138109
C	63m N	Unspecified Old Workhouse	1896	2152286
3	73m SE	Timber Ponds	1896	2170269
C	80m NE	Unspecified Workhouse	1873	2152511
D	90m N	Police Station	1982	2162610
G	166m NE	Railway Sidings	1896	2189828
G	170m NE	Railway Sidings	1963	2247746
G	170m NE	Goods Yard	1963	2196087
G	170m NE	Railway Sidings	1968	2247746
G	171m N	Railway Sidings	1972	2215354
D	173m N	Railway Station	1896	2204577
D	177m N	Railway Station	1963	2181014
D	177m N	Railway Station	1968	2173729
D	177m N	Railway Station	1972	2173729
D	177m N	Railway Station	1982	2173729
D	178m N	Railway Station	1948	2174817
D	178m N	Railway Station	1909	2203393
D	179m N	Railway Station	1912	2203393
G	180m NE	Goods Yard	1948	2293740
G	180m NE	Goods Yard	1909	2258380
G	183m NE	Railway Sidings	1912	2244199
H	183m SW	Unspecified Wharf	1948	2157200
G	184m NE	Railway Sidings	1948	2189983
G	184m NE	Railway Sidings	1909	2285199
D	192m N	Railway Building	1947	2204672

ID	Location	Land Use	Date	Group ID
D	192m N	Railway Building	1931	2204672
4	199m S	Refuse Heap	1963	2158478
D	211m NE	Railway Station	1873	2184996
I	216m E	Unspecified Works	1963	2207759
I	216m E	Unspecified Works	1968	2207759
I	216m E	Unspecified Works	1972	2259091
5	236m N	Flour Windmill	1873	2151594
6	261m SW	Unspecified Beds	1873	2128387
K	270m NW	Cuttings	1948	2191387
K	270m NW	Cuttings	1909	2277957
7	271m NW	Cuttings	1873	2240252
8	286m N	Disused Windmill	1896	2151337
G	288m E	Goods Yard	1912	2201895
L	297m W	Shipbuilding Yard	1909	2212556
M	303m SE	Boat House	1963	2199013
M	303m SE	Boat House	1968	2199013
L	306m W	Ship Building Yard	1912	2138107
10	316m SW	Unspecified Beds	1873	2128388
L	320m W	Shipbuilding Yard	1948	2192207
G	344m E	Goods Yard	1968	2245064
G	347m E	Railway Building	1972	2148028
11	350m SE	Rifle Range	1896	2164758
M	363m SE	Boat House	1896	2146381
Q	383m NW	Rope Walk	1947	2195558
Q	383m NW	Rope Walk	1931	2195558
Q	383m NW	Rope Walk	1909	2195558
S	384m E	Unspecified Depot	1963	2246158
S	384m E	Unspecified Warehouse	1968	2138532

ID	Location	Land Use	Date	Group ID
S	384m E	Unspecified Depot	1972	2169499
S	390m E	Unspecified Works	1982	2159372
S	394m E	Unspecified Wharf	1982	2274841
T	399m W	Gas Works	1873	2135536
S	400m E	Timber Ponds	1873	2170269
U	405m NE	Nursery	1947	2184542
U	405m NE	Nursery	1931	2184542
U	415m NE	Nursery	1963	2272973
T	434m W	Gasometers	1873	2138338
W	434m SE	Tramway Sidings	1912	2177020
W	437m SE	Tramway Sidings	1909	2177020
T	451m W	Gasometer	1873	2139760
X	458m SE	Unspecified Works	1963	2290322
X	458m SE	Unspecified Works	1968	2290322
S	459m E	Timber Pond	1909	2234042
S	473m E	Unspecified Wharf	1896	2205467
S	473m E	Unspecified Wharf	1912	2279455
S	473m E	Unspecified Wharf	1912	2279455
14	489m W	Unspecified Works	1982	2212510
15	496m W	Unspecified Beds	1873	2128385
S	500m E	Unspecified Depots	1982	2163862

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m	**16**

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

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

ID	Location	Land Use	Date	Group ID
9	294m NW	Unspecified Tank	1933	359931
I	346m E	Unspecified Tank	1969	360189
I	351m E	Unspecified Tank	1969	360192
I	362m E	Unspecified Tank	1951	406854
I	363m E	Unspecified Tank	1951	391836
I	393m E	Unspecified Tank	1991	390314
I	393m E	Unspecified Tank	1994	400291
T	428m W	Gas Works	1873	380407
T	436m W	Gasometers	1873	374361
T	438m W	Gasometer	1873	373804
T	452m W	Gasometer	1873	373802
S	457m E	Tanks	1991	375141
S	457m E	Unspecified Tank	1994	360191
13	469m NW	Unspecified Tank	1912	359930
S	482m E	Unspecified Tank	1991	360193
S	491m E	Unspecified Tank	1994	360190

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m	**66**

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

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

ID	Location	Land Use	Date	Group ID
C	122m NE	Electricity Substation	1986	241632
B	132m SW	Electricity Substation	1951	270761
B	132m SW	Electricity Substation	1968	270761
B	132m SW	Electricity Substation	1994	270761

ID	Location	Land Use	Date	Group ID
B	132m SW	Electricity Substation	1984	270761
B	133m SW	Electricity Substation	1951	270761
B	133m SW	Electricity Substation	1969	270761
E	151m NW	Electricity Substation	1979	254497
E	151m NW	Electricity Substation	1986	255798
E	151m NW	Electricity Substation	1974	254162
F	164m E	Electricity Substation	1974	266027
F	164m E	Electricity Substation	1979	270068
F	164m E	Electricity Substation	1986	270068
D	220m N	Electricity Substation	1974	274259
D	221m N	Electricity Substation	1979	274259
D	221m N	Electricity Substation	1986	274259
H	257m SW	Electricity Substation	1994	241629
J	264m NE	Electricity Substation	1974	262691
J	264m NE	Electricity Substation	1951	262691
J	265m NE	Electricity Substation	1951	262691
J	265m NE	Electricity Substation	1979	286788
J	265m NE	Electricity Substation	1986	286788
L	313m W	Electricity Substation	1984	288105
L	313m W	Electricity Substation	1989	288105
L	325m W	Electricity Substation	1994	241631
G	343m E	Electricity Substation	1991	283999
G	343m E	Electricity Substation	1994	283999
G	344m E	Electricity Substation	1980	283999
G	344m E	Electricity Substation	1985	283999
G	344m E	Electricity Substation	1989	283999
G	344m E	Electricity Substation	1989	283999
I	352m E	Electricity Substation	1980	260804

ID	Location	Land Use	Date	Group ID
I	352m E	Electricity Substation	1985	260804
I	359m E	Electricity Substation	1991	291702
I	359m E	Electricity Substation	1969	291702
I	359m E	Electricity Substation	1994	291702
I	360m E	Electricity Substation	1989	291702
I	360m E	Electricity Substation	1989	291702
I	363m E	Electricity Substation	1951	281082
12	363m E	Electricity Substation	1969	241633
I	363m E	Electricity Substation	1951	281082
K	364m W	Electricity Substation	1994	287346
K	365m W	Electricity Substation	1984	287346
K	365m W	Electricity Substation	1989	287346
L	374m W	Electricity Substation	1994	241630
O	378m S	Electricity Substation	1968	273896
O	378m S	Electricity Substation	1969	273896
O	379m S	Electricity Substation	1984	273896
P	381m N	Electricity Substation	1994	282539
P	381m N	Electricity Substation	1972	282539
P	381m N	Electricity Substation	1984	282539
R	384m NW	Electricity Substation	1994	268127
R	384m NW	Electricity Substation	1974	268127
R	385m NW	Electricity Substation	1984	268127
R	385m NW	Electricity Substation	1989	268127
L	394m W	Electricity Substation	1974	281918
L	395m W	Electricity Substation	1984	281918
L	395m W	Electricity Substation	1989	281918
T	428m W	Gas Works	1873	250200
T	436m W	Gasometers	1873	251796

ID	Location	Land Use	Date	Group ID
T	438m W	Gasometer	1873	251286
T	452m W	Gasometer	1873	251284
S	458m E	Electricity Substation	1980	257411
S	458m E	Electricity Substation	1985	257411
Z	463m S	Electricity Substation	1994	273425
Z	463m S	Electricity Substation	1984	273425

This data is sourced from Ordnance Survey / Groundsure.

2.4 Historical petrol stations

Records within 500m **1**

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 22**

ID	Location	Land Use	Date	Group ID
B	81m SW	Petrol Station	1986	4246

This data is sourced from Ordnance Survey / Groundsure.

2.5 Historical garages

Records within 500m **33**

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

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

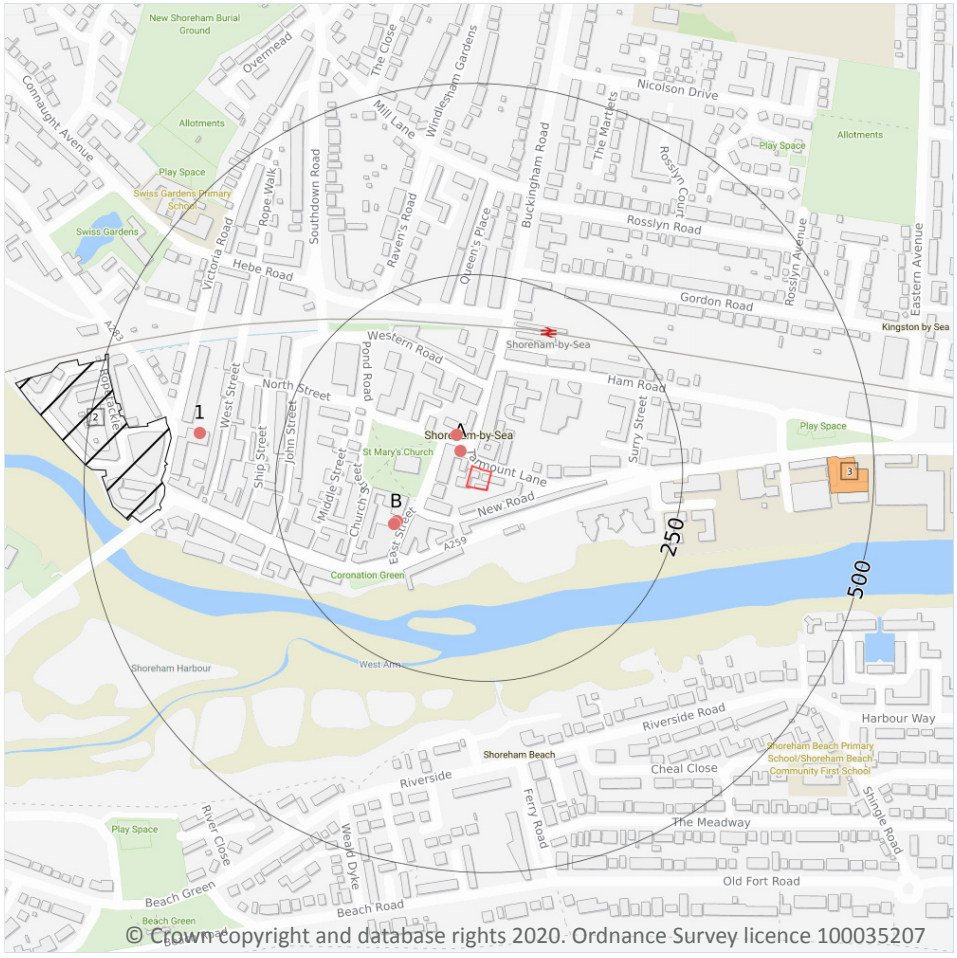
ID	Location	Land Use	Date	Group ID
B	103m SW	Garage	1979	76022
B	104m SW	Garage	1966	85462
B	104m SW	Garage	1974	85462
D	149m N	Garage	1966	83016

ID	Location	Land Use	Date	Group ID
D	149m N	Garage	1974	83016
D	150m N	Garage	1979	83016
D	150m N	Garage	1986	83016
I	265m E	Garage	1991	81052
I	265m E	Garage	1989	81052
I	265m E	Garage	1989	81052
I	266m E	Garage	1994	81052
I	283m E	Garage	1989	81139
I	283m E	Garage	1989	81139
I	296m E	Garage	1951	81465
I	296m E	Garage	1969	76821
I	321m E	Garage	1991	77075
I	321m E	Garage	1980	85329
I	321m E	Garage	1985	85329
I	321m E	Garage	1994	81465
N	329m W	Garage	1951	73071
N	349m W	Garage	1974	76718
N	349m W	Garage	1989	80538
N	349m W	Garage	1984	80538
N	350m W	Garage	1994	83337
N	352m W	Garage	1965	83337
V	418m W	Car Repair Works	1965	81211
V	418m W	Car Repair Works	1974	81211
Y	459m W	Garage	1951	73072
Y	463m W	Garage	1965	84676
Y	463m W	Garage	1974	84676
Y	464m W	Garage	1989	84676
Y	464m W	Garage	1984	84676

ID	Location	Land Use	Date	Group ID
Y	484m W	Garage	1994	77227

This data is sourced from Ordnance Survey / Groundsure.

3 Waste and landfill



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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	0

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

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 32**

ID	Location	Details		
2	391m W	Site Address: Ropetackle Road, Ropetackle Road, Shoreham Licence Holder Address: -	Waste Licence: Yes Site Reference: WD27/019 Waste Type: Inert, Commercial, Household Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 01/01/1976 Licence Surrender: -	Operator: - Licence Holder: - First Recorded 31/12/1945 Last Recorded: 31/12/1949

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

3.5 Historical waste sites

Records within 500m	1

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

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

ID	Location	Address	Further Details	Date
3	439m E	Site Address: N/A	Type of Site: Scrap Metal Depot Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1968

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

3.6 Licensed waste sites

Records within 500m	0

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

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

3.7 Waste exemptions

Records within 500m	7

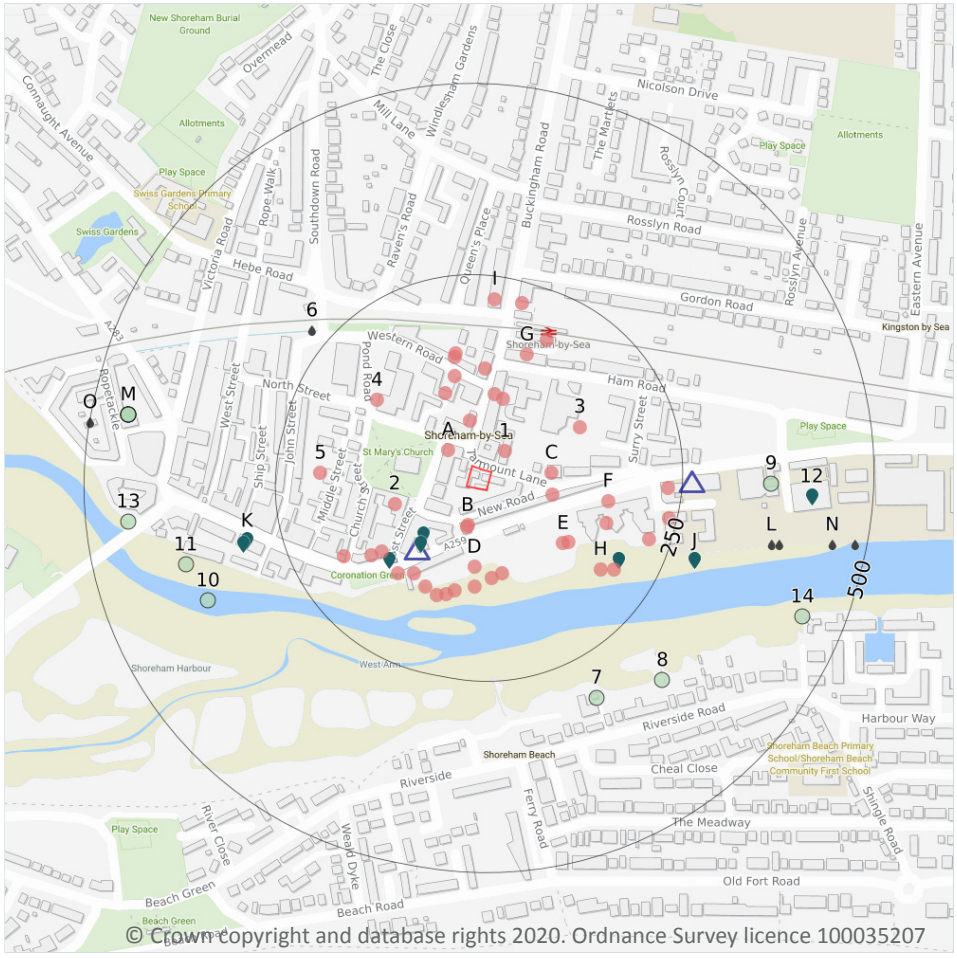
Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

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

ID	Location	Site	Reference	Category	Sub-Category	Description
A	25m NW	1-3, ST. MARYS ROAD, SHOREHAM-BY-SEA, BN43 5ZA	WEX117443	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
A	45m NW	1-3 St. Marys Road SHOREHAM-BY-SEA West Sussex BN43 5ZA	EPR/VF0209MZ/A001	Treating waste exemption	Non-Agricultural Waste Only	Sorting and de-naturing of controlled drugs for disposal
B	103m SW	11, EAST STREET, SHOREHAM-BY-SEA, BN43 5ZE	WEX144521	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
B	103m SW	11, EAST STREET, SHOREHAM-BY-SEA, BN43 5ZE	WEX144521	Storing waste exemption	Not on a farm	Storage of waste in a secure place
B	107m SW	11 East Street Shoreham-by-Sea West Sussex BN43 5ZE	EPR/YF0000ZG/A001	Storing waste exemption	Non-Agricultural Waste Only	Storage of waste in a secure place
B	107m SW	11 East Street Shoreham-by-Sea West Sussex BN43 5ZE	EPR/YF0000ZG/A001	Treating waste exemption	Non-Agricultural Waste Only	Sorting and de-naturing of controlled drugs for disposal
1	356m W	120A, HIGH STREET, SHOREHAM-BY-SEA, BN43 5DB	WEX152836	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal

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

4 Current industrial land use



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Site Outline

Search buffers in metres (m)

Recent industrial land uses

Current or recent petrol stations

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

Licensed Discharges to controlled waters

Pollution Incidents (EA/NRW)

4.1 Recent industrial land uses

Records within 250m	44

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 35**

ID	Location	Company	Address	Activity	Category
1	33m NE	Telephone Exchange	West Sussex, BN43	Telecommunications Features	Infrastructure and Facilities
A	38m NW	Express Export Services	35, East Street, Shoreham-by-Sea, West Sussex, BN43 5ZD	Distribution and Haulage	Transport, Storage and Delivery

ID	Location	Company	Address	Activity	Category
B	50m S	Chocolatician	402b, Brighton Road, Shoreham-by-Sea, West Sussex, BN43 6RF	Baking and Confectionery	Foodstuffs
B	52m S	She Bakes	402b, Brighton Road, Shoreham-by-Sea, West Sussex, BN43 6RF	Baking and Confectionery	Foodstuffs
A	59m N	First Source Technology Ltd	5, Brunswick Road, Shoreham-by-Sea, West Sussex, BN43 5WA	Electrical Components	Industrial Products
C	79m E	Winston First 40	11, Tarmount Lane, Shoreham-by-Sea, West Sussex, BN43 6RQ	Boat Hiring Services	Hire Services
C	84m E	Frosts	69-75, Brighton Road, Shoreham-by-Sea, West Sussex, BN43	New Vehicles	Motoring
A	96m N	St John Ambulance	Ham Road, Shoreham-by-Sea, West Sussex, BN43 6PA	Ambulance and Medical Transportation Services	Health Support Services
2	97m W	Shoreham Knitting & Needlecraft	19, East Street, Shoreham-by-Sea, West Sussex, BN43 5ZE	Beds and Bedding	Consumer Products
A	98m N	58 Boxes	30, Brunswick Road, Shoreham-by-Sea, West Sussex, BN43 5WB	Bathroom Fixtures, Fittings and Sanitary Equipment	Consumer Products
A	101m N	Mini Service Centre	12, Western Road Garage, Western Road, Shoreham-by-Sea, West Sussex, BN43 5WD	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	102m S	Slipway	West Sussex, BN43	Moorings and Unloading Facilities	Water
D	110m S	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water
D	116m S	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water
A	119m N	Western Road Garage	Western Road, Shoreham-by-Sea, West Sussex, BN43 5WD	Vehicle Repair, Testing and Servicing	Repair and Servicing
E	122m SE	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water
E	127m SE	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water
D	127m S	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water

ID	Location	Company	Address	Activity	Category
A	128m N	Dorcom	25, Brunswick Road, Shoreham By Sea, West Sussex, BN43 5WA	Fences, Gates and Railings	Industrial Products
3	130m NE	Electricity Sub Station	West Sussex, BN43	Electrical Features	Infrastructure and Facilities
D	133m SW	Electricity Sub Station	West Sussex, BN43	Electrical Features	Infrastructure and Facilities
D	137m S	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water
D	140m SW	Shoreham Fireplaces Centre Ltd	2, High Street, Shoreham-by-Sea, West Sussex, BN43 5DA	Fireplaces and Mantelpieces	Consumer Products
D	142m S	Slipway	West Sussex, BN43	Moorings and Unloading Facilities	Water
D	144m S	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water
A	144m N	Mini Motorsport	Unit 12 Western Road, Shoreham-by-Sea, West Sussex, BN43 5WD	Vehicle Repair, Testing and Servicing	Repair and Servicing
D	145m SW	Slipway	West Sussex, BN43	Moorings and Unloading Facilities	Water
D	148m S	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water
A	149m N	Western Road Garage	12, Western Road, Shoreham-by-Sea, West Sussex, BN43 5WD	Vehicle Repair, Testing and Servicing	Repair and Servicing
4	151m NW	Electricity Sub Station	West Sussex, BN43	Electrical Features	Infrastructure and Facilities
D	154m SW	Smart Communications	Former 6 - 8, High Street, Shoreham-by-Sea, West Sussex, BN43 5DA	Electrical Equipment Repair and Servicing	Repair and Servicing
F	157m E	Electricity Sub Station	West Sussex, BN43	Electrical Features	Infrastructure and Facilities
G	160m N	Perkins & Robins	Ham Road, Shoreham-by-Sea, West Sussex, BN43 6PA	Vehicle Repair, Testing and Servicing	Repair and Servicing
F	163m E	V Marine Ltd	Former 79-81, Brighton Road, Shoreham-by-Sea, West Sussex, BN43 6RE	Marine Equipment Including Boats and Ships	Industrial Products
H	181m SE	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water

ID	Location	Company	Address	Activity	Category
D	185m SW	@work Computers Ltd	18, High Street, Shoreham-by-Sea, West Sussex, BN43 5DA	Electrical Equipment Repair and Servicing	Repair and Servicing
G	188m NE	Shoreham-By-Sea (Sussex) Rail Station	West Sussex, BN43	Railway Stations, Junctions and Halts	Public Transport, Stations and Infrastructure
5	192m W	Works	West Sussex, BN43	Unspecified Works Or Factories	Industrial Features
H	196m SE	Jetty	West Sussex, BN43	Moorings and Unloading Facilities	Water
I	220m N	Shoreham Computer Repairs	7, Buckingham Road, Shoreham-by-Sea, West Sussex, BN43 5UA	Electrical Equipment Repair and Servicing	Repair and Servicing
H	222m E	Slipway	West Sussex, BN43	Moorings and Unloading Facilities	Water
I	223m N	Electricity Sub Station	West Sussex, BN43	Electrical Features	Infrastructure and Facilities
H	232m E	Montgomery Motors	77a, Brighton Road, Shoreham-by-Sea, West Sussex, BN43 6RE	Vehicle Repair, Testing and Servicing	Repair and Servicing
H	239m E	Elektromotive	Unit 4 Riverside Business Centre, Brighton Road, Shoreham-by-Sea, West Sussex, BN43 6RE	Vehicles	Industrial Products

This data is sourced from Ordnance Survey.

4.2 Current or recent petrol stations

Records within 500m **2**

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on **page 35**

ID	Location	Company	Address	LPG	Status
D	105m SW	HARVEST ENERGY	412-414, Brighton Road, Shoreham-By-Sea, West Sussex, BN43 5DR	No	Open
H	261m E	ESSO	69-75, Brighton Road, Shoreham-By-Sea, West Sussex, BN43 6RT	Not Applicable	Obsolete

This data is sourced from Experian.

4.3 Electricity cables

Records within 500m	0

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

4.4 Gas pipelines

Records within 500m	0

High pressure underground gas transmission pipelines.

This data is sourced from National Grid.

4.5 Sites determined as Contaminated Land

Records within 500m	0

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

This data is sourced from Local Authority records.

4.6 Control of Major Accident Hazards (COMAH)

Records within 500m	0

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

This data is sourced from the Health and Safety Executive.

4.7 Regulated explosive sites

Records within 500m	0

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

This data is sourced from the Health and Safety Executive.

4.8 Hazardous substance storage/usage

Records within 500m	0

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

This data is sourced from Local Authority records.

4.9 Historical licensed industrial activities (IPC)

Records within 500m	0

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

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

4.10 Licensed industrial activities (Part A(1))

Records within 500m	0

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

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

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

Records within 500m	10

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 35**

ID	Location	Address	Details	
D	85m SW	Shoreham S/St, Brighton Road, Shoreham-by-Sea, BN43 5DR	Process: Unloading of Petrol into Storage at Service Stations Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
D	97m SW	Harvest Energy, Brighton Road, Shoreham-by-Sea, BN43 5DR	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

ID	Location	Address	Details	
D	141m SW	Shoreham Serv Stn, Brighton Rd	Process: Petrol Vapour Recovery Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
H	195m SE	Frosts Cars Ltd, Brighton Rd, BN43 6RT	Process: Waste Oil Burner 0.4 MW Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
H	195m SE	Montgomery Motors, Brighton Rd, BN43 6RE	Process: Respraying of Road Vehicles Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
J	287m E	Fordamin Co Ltd, Free Wharf, Brighton Rd, BN43 6RE	Process: Quarry Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
J	287m E	Frosts Cars Ltd, Brighton Rd, BN43 6RT	Process: Petrol Vapour Recovery Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
K	295m W	Corniche Dry Cleaners, 59 High Street, Shoreham-by-Sea, BN43 5DW	Process: Dry Cleaning Status: Current Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
K	301m W	Corniche Dry Cleaners, 59 High Street, Shoreham, BN43 5DE	Process: Dry Cleaning Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
12	419m E	Minelco Specialities Ltd, Brighton Road, Shoreham-by-sea	Process: Other Mineral Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

This data is sourced from Local Authority records.

4.12 Radioactive Substance Authorisations

Records within 500m **0**

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

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

4.13 Licensed Discharges to controlled waters

Records within 500m **7**

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 35**

ID	Location	Address	Details	
6	274m NW	DEV. OF COUNTY WELFARE SERVICES, ON LAND AT POND ROAD	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: S01625 Permit Version: 1 Receiving Water: CONTROLLED SEA	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 16/08/1967 Effective Date: 16/08/1967 Revocation Date: 31/03/1997
L	377m E	BRIGHTON ROAD, SHOREHAM BY SEA, SUSSEX	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: S01401 Permit Version: 1 Receiving Water: SALINE ESTUARY	Status: PRE NRA LEGISLATION WHERE ISSUE DATE 01-SEP-89 (HISTORIC ONLY) Issue date: 03/09/1965 Effective Date: 03/09/1965 Revocation Date: 01/07/1991
L	387m E	FREE WHARF, BRIGHTON ROAD, SHOREHAM BY SEA, WEST SUSSEX, BN43 6RE	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: P01301 Permit Version: 1 Receiving Water: SALINE ESTUARY	Status: SURRENDERED UNDER EPR 2010 Issue date: 27/10/1987 Effective Date: 27/10/1987 Revocation Date: 01/12/2015
N	455m E	FREE WHARF, BRIGHTON ROAD, SHOREHAM BY SEA, WEST SUSSEX, BN43 6RE	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: P01301 Permit Version: 1 Receiving Water: SALINE ESTUARY	Status: SURRENDERED UNDER EPR 2010 Issue date: 27/10/1987 Effective Date: 27/10/1987 Revocation Date: 01/12/2015
N	484m E	FREE WHARF, BRIGHTON ROAD, SHOREHAM BY SEA, WEST SUSSEX, BN43 6RE	Effluent Type: MISCELLANEOUS DISCHARGES - SURFACE WATER Permit Number: P01301 Permit Version: 1 Receiving Water: SALINE ESTUARY	Status: SURRENDERED UNDER EPR 2010 Issue date: 27/10/1987 Effective Date: 27/10/1987 Revocation Date: 01/12/2015
O	499m W	ROPETACKLE STREET SHOREHAM WWPS, ROPETACKLE STREET	Effluent Type: SEWAGE DISCHARGES - UNSPECIFIED - WATER COMPANY Permit Number: A01246 Permit Version: 1 Receiving Water: RIVER ADUR (TIDAL)	Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 26/09/2006 Effective Date: 26/09/2006 Revocation Date: 31/03/2007

ID	Location	Address	Details	
O	499m W	ROPETACKLE STREET, SHOREHAM P.S., ROPETACKLE STREET, SHOREHAM, WEST SUSSEX, BN42 5DZ	Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: A01246 Permit Version: 2 Receiving Water: RIVER ADUR (TIDAL)	Status: PERMIT CONSOLIDATED INTO ANOTHER EPR PERMIT Issue date: 26/09/2006 Effective Date: 01/04/2007 Revocation Date: 10/08/2017

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

4.14 Pollutant release to surface waters (Red List)

Records within 500m	**0**

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

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

4.15 Pollutant release to public sewer

Records within 500m	**0**

Discharges of Special Category Effluents to the public sewer.

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

4.16 List 1 Dangerous Substances

Records within 500m	**0**

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

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

4.17 List 2 Dangerous Substances

Records within 500m	**0**

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

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

4.18 Pollution Incidents (EA/NRW)

Records within 500m	**12**

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 35**

ID	Location	Details	
7	307m SE	Incident Date: 14/06/2001 Incident Identification: 9290 Pollutant: Contaminated Water Pollutant Description: Firefighting Run-Off	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)
8	338m SE	Incident Date: 22/08/2002 Incident Identification: 102386 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
9	365m E	Incident Date: 03/07/2002 Incident Identification: 89084 Pollutant: Oils and Fuel Pollutant Description: Petrol	Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
10	369m SW	Incident Date: 09/09/2002 Incident Identification: 106420 Pollutant: Oils and Fuel Pollutant Description: Other Oil or Fuel	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
11	381m W	Incident Date: 12/03/2002 Incident Identification: 63476 Pollutant: Oils and Fuel Pollutant Description: Diesel	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
13	444m W	Incident Date: 09/10/2002 Incident Identification: 113782 Pollutant: Sewage Materials Pollutant Description: Crude Sewage	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
14	444m E	Incident Date: 13/02/2003 Incident Identification: 136889 Pollutant: Oils and Fuel Pollutant Description: Diesel	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)

ID	Location	Details	
M	451m W	Incident Date: 20/06/2001 Incident Identification: 10306 Pollutant: Inert Materials and Wastes:Inert Materials and Wastes:General Biodegradable Materials and Wastes:Specific Waste Materials Pollutant Description: Construction and Demolition Materials and Wastes:Other Inert Material or Waste:Vegetable Cuttings and Deposits:Vehicles and Vehicle Parts	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
M	451m W	Incident Date: 20/06/2001 Incident Identification: 10306 Pollutant: Inert Materials and Wastes Pollutant Description: Other Inert Material or Waste	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
M	451m W	Incident Date: 20/06/2001 Incident Identification: 10306 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
M	451m W	Incident Date: 20/06/2001 Incident Identification: 10306 Pollutant: Specific Waste Materials Pollutant Description: Vehicles and Vehicle Parts	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
M	451m W	Incident Date: 20/06/2001 Incident Identification: 10306 Pollutant: General Biodegradable Materials and Wastes Pollutant Description: Vegetable Cuttings and Deposits	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)

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

4.19 Pollution inventory substances

Records within 500m	**0**

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

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

4.20 Pollution inventory waste transfers

Records within 500m	0

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

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

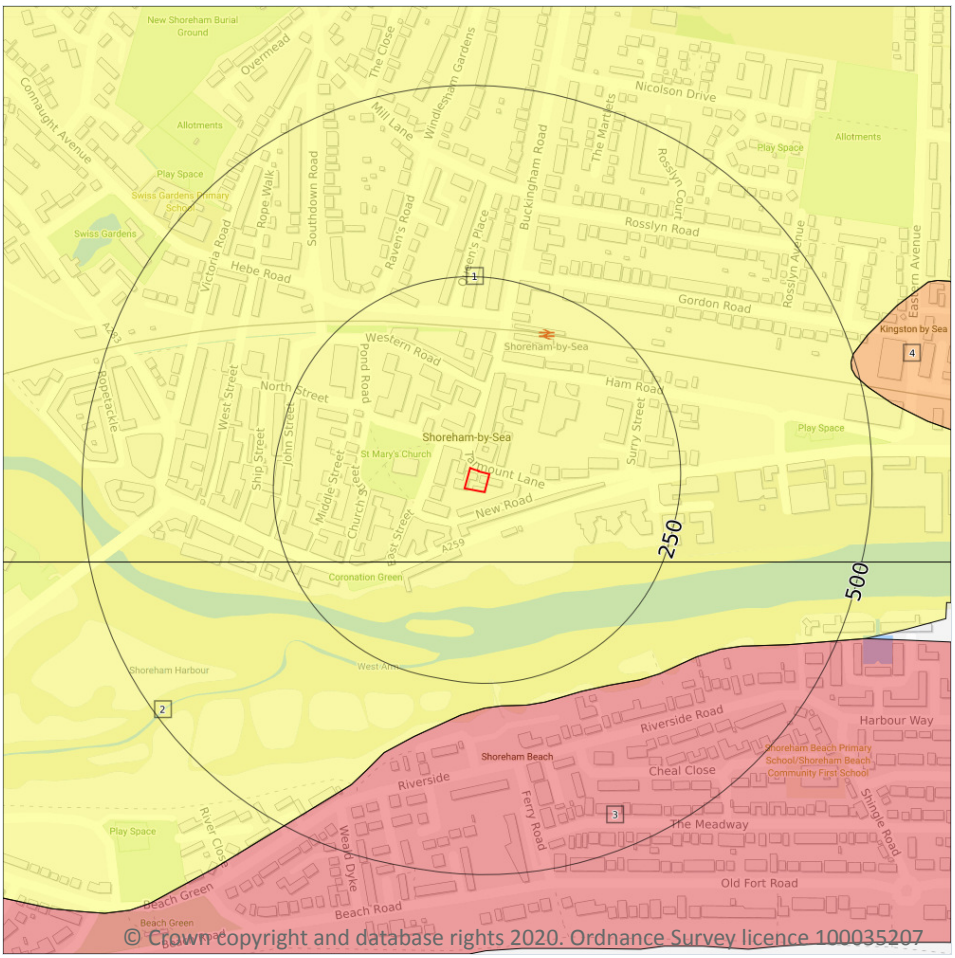
4.21 Pollution inventory radioactive waste

Records within 500m	0

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

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

5 Hydrogeology - Superficial aquifer



5.1 Superficial aquifer

Records within 500m	4

Aquifer status of groundwater held within superficial geology.

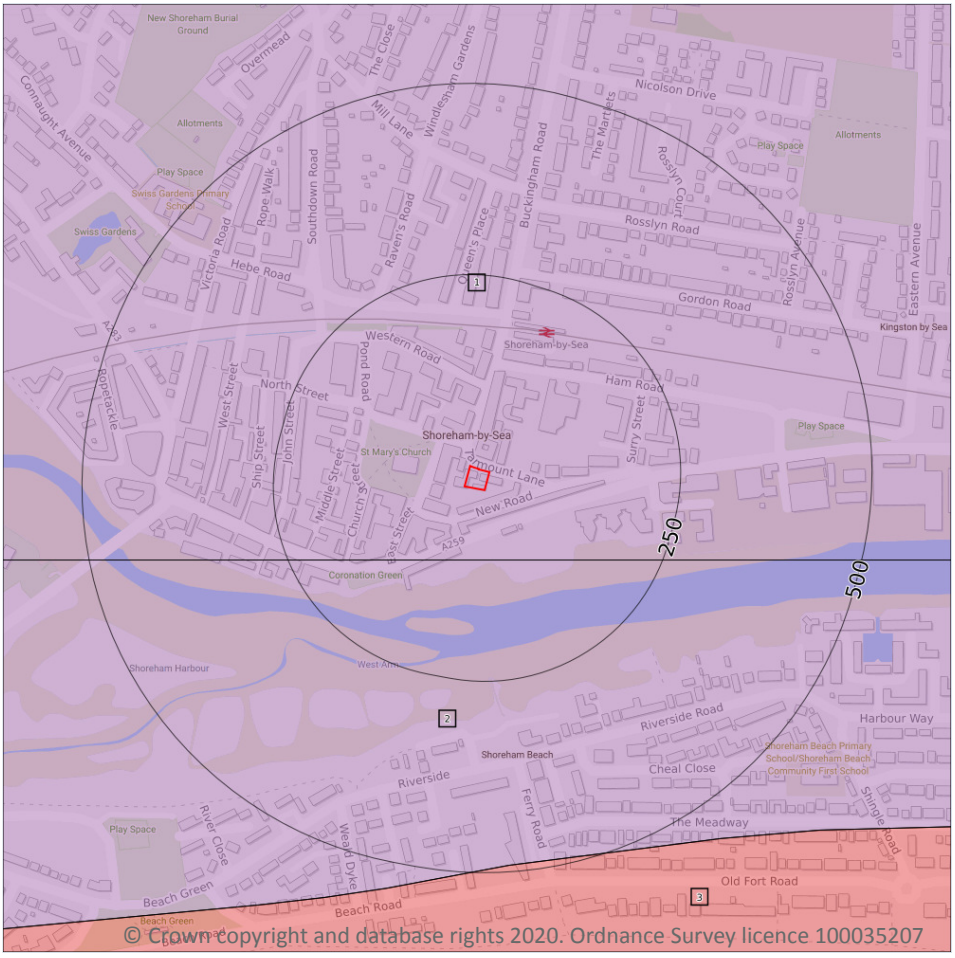
Features are displayed on the Hydrogeology map on **page 47**

ID	Location	Designation	Description
1	**On site**	**Secondary Undifferentiated**	**Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type**
2	91m S	Secondary Undifferentiated	Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type

ID	Location	Designation	Description
3	280m S	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
4	493m E	Secondary B	Predominantly lower permeability layers which may store/yield limited amounts of groundwater due to localised features such as fissures, thin permeable horizons and weathering. These are generally the water-bearing parts of the former non-aquifers

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

Bedrock aquifer



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5.2 Bedrock aquifer

Records within 500m	3

Aquifer status of groundwater held within bedrock geology.

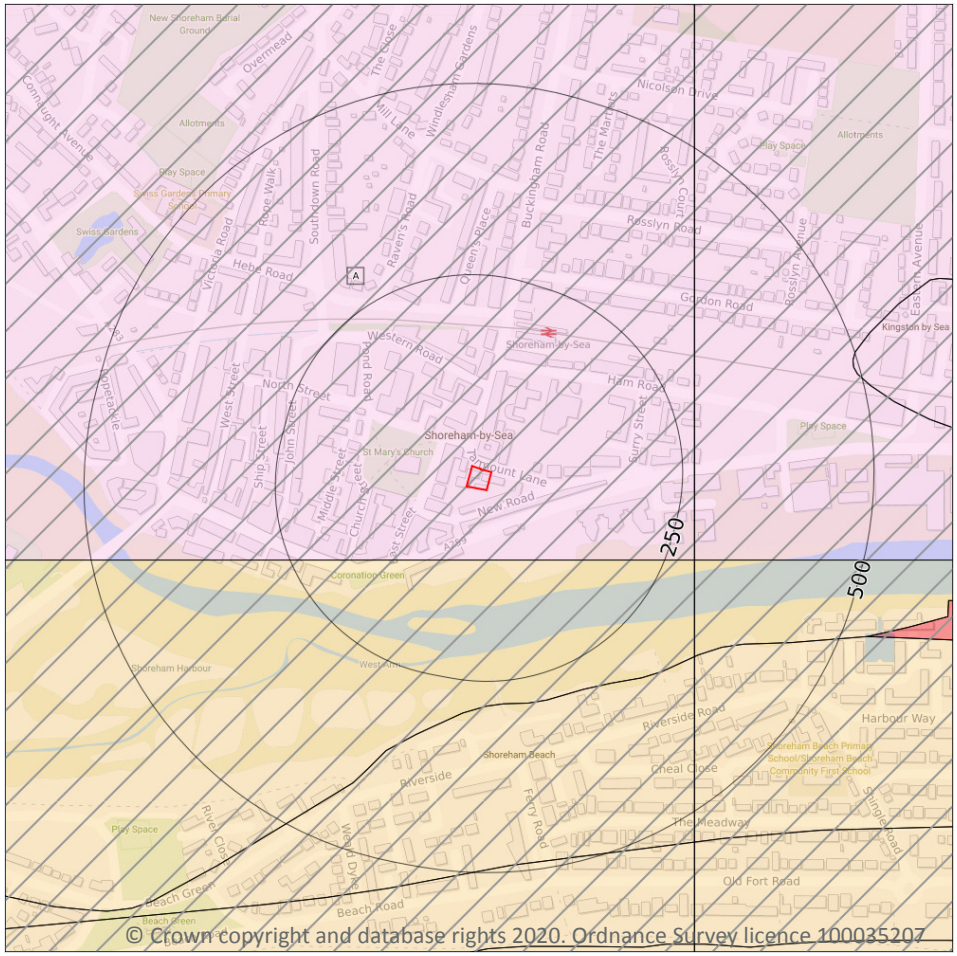
Features are displayed on the Bedrock aquifer map on **page 49**

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**
2	91m S	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

ID	Location	Designation	Description
3	491m S	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

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

Groundwater vulnerability



Site Outline

Search buffers in metres (m)

Superficial vulnerability

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

Bedrock vulnerability

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

Other information

- Unproductive aquifer
- Soluble rock risk
- Local information

5.3 Groundwater vulnerability

Records within 50m	1

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

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

Features are displayed on the Groundwater vulnerability map on **page 51**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
A	**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**

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	**1**

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
A	**Significant soluble rocks are likely to be present. Low possibility of localised subsidence or dissolution-related degradation of bedrock occurring naturally, but may be possible in adverse conditions such as high surface or subsurface water flow.**	**16.0%**

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

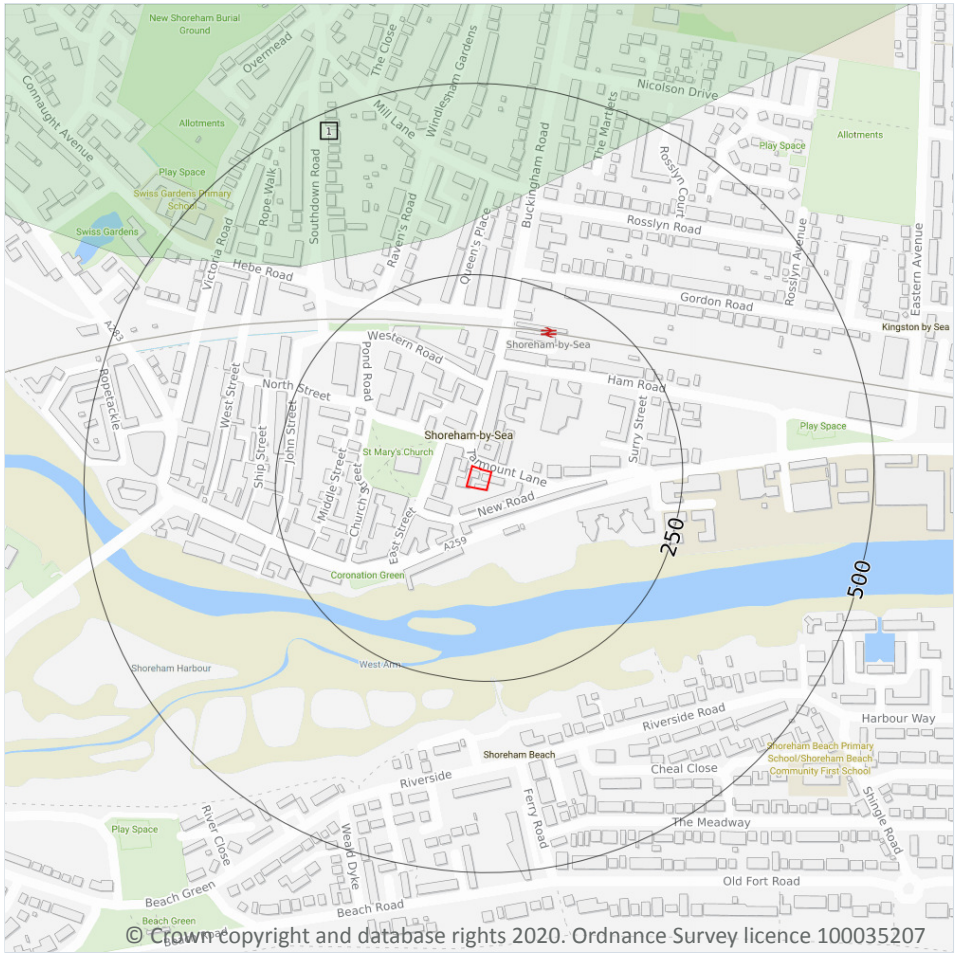
5.5 Groundwater vulnerability- local information

Records on site	**0**

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

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

Abstractions and Source Protection Zones



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Site Outline

Search buffers in metres (m)

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

5.6 Groundwater abstractions

Records within 2000m	3

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 53**

ID	Location	Details	
-	1853m N	Status: Active Licence No: 10/41/260103 Details: Potable Water Supply - Direct Direct Source: Southern Region Groundwater Point: SHOREHAM PS BH 2 Data Type: Point Name: Southern Water Services Ltd Easting: 521090 Northing: 106870	Annual Volume (m^3): 38,000,000 Max Daily Volume (m^3): 186,650 Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2015 Version End Date: -
-	1853m N	Status: Active Licence No: 10/41/260103 Details: Potable Water Supply - Direct Direct Source: Southern Region Groundwater Point: SHOREHAM PS SPRINGS Data Type: Point Name: Southern Water Services Ltd Easting: 521090 Northing: 106870	Annual Volume (m^3): 38,000,000 Max Daily Volume (m^3): 186,650 Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2015 Version End Date: -
-	1853m N	Status: Active Licence No: 10/41/260103 Details: Potable Water Supply - Direct Direct Source: Southern Region Groundwater Point: SHOREHAM PS BH 1 Data Type: Point Name: Southern Water Services Ltd Easting: 521090 Northing: 106870	Annual Volume (m^3): 38,000,000 Max Daily Volume (m^3): 186,650 Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2015 Version End Date: -

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

5.7 Surface water abstractions

Records within 2000m	**0**

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.

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

5.8 Potable abstractions

Records within 2000m	3

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

Features are displayed on the Abstractions and Source Protection Zones map on **page 53**

ID	Location	Details	
-	1853m N	Status: Active Licence No: 10/41/260103 Details: Potable Water Supply - Direct Direct Source: Southern Region Groundwater Point: SHOREHAM PS BH 2 Data Type: Point Name: Southern Water Services Ltd Easting: 521090 Northing: 106870	Annual Volume (m^3): 38,000,000 Max Daily Volume (m^3): 186,650 Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2015 Version End Date: -
-	1853m N	Status: Active Licence No: 10/41/260103 Details: Potable Water Supply - Direct Direct Source: Southern Region Groundwater Point: SHOREHAM PS SPRINGS Data Type: Point Name: Southern Water Services Ltd Easting: 521090 Northing: 106870	Annual Volume (m^3): 38,000,000 Max Daily Volume (m^3): 186,650 Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2015 Version End Date: -
-	1853m N	Status: Active Licence No: 10/41/260103 Details: Potable Water Supply - Direct Direct Source: Southern Region Groundwater Point: SHOREHAM PS BH 1 Data Type: Point Name: Southern Water Services Ltd Easting: 521090 Northing: 106870	Annual Volume (m^3): 38,000,000 Max Daily Volume (m^3): 186,650 Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 101 Version Start Date: 01/04/2015 Version End Date: -

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

5.9 Source Protection Zones

Records within 500m	1

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

Features are displayed on the Abstractions and Source Protection Zones map on **page 53**

ID	Location	Type	Description
1	301m N	3	Total catchment

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

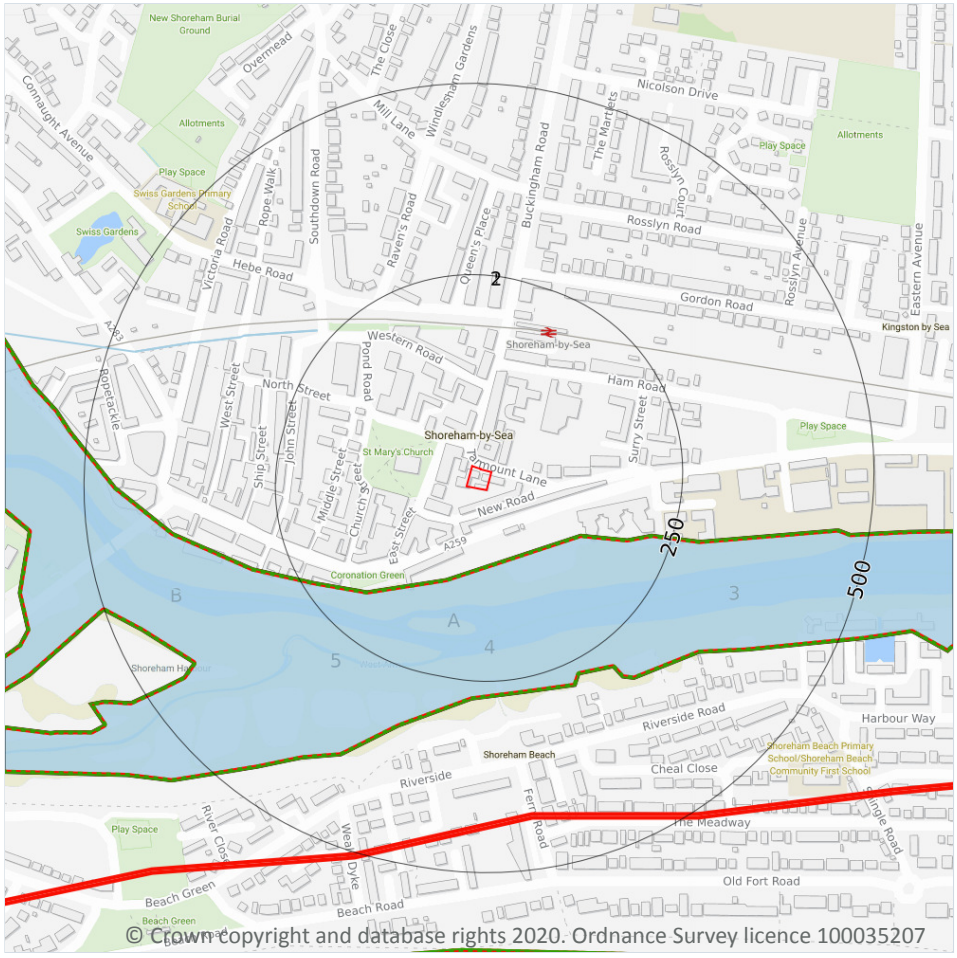
5.10 Source Protection Zones (confined aquifer)

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



Site Outline

Search buffers in metres (m)

Water Network (OS MasterMap)

Surface water features (wider than 5m)

Surface water features (narrower than 5m)

WFD River, canal and surface water transfer water bodies

WFD Lake water bodies

WFD Transitional and coastal water bodies

WFD Surface water body catchments boundaries

WFD Groundwater body boundaries

6.1 Water Network (OS MasterMap)

Records within 250m **7**

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 57**

ID	Location	Type of water feature	Ground level	Permanence	Name
A	158m S	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Adur

ID	Location	Type of water feature	Ground level	Permanence	Name
3	182m S	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Adur
4	187m S	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Adur
5	199m S	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
A	199m S	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Adur
B	212m SW	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Adur
B	212m SW	Tidal river or stream.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Adur

This data is sourced from the Ordnance Survey.

6.2 Surface water features

Records within 250m	0

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

This data is sourced from the Ordnance Survey.

6.3 WFD Surface water body catchments

Records on site	1

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

Features are displayed on the Hydrology map on **page 57**

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**	**196**	**Upper Adur**	**Adur and Ouse**

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

6.4 WFD Surface water bodies

Records identified	**1**

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

Features are displayed on the Hydrology map on **page 57**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Ecological rating	Year
A	93m S	Transitional	Adur	GB540704116000	Moderate	Fail	Moderate	2016

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

6.5 WFD Groundwater bodies

Records on site	**1**

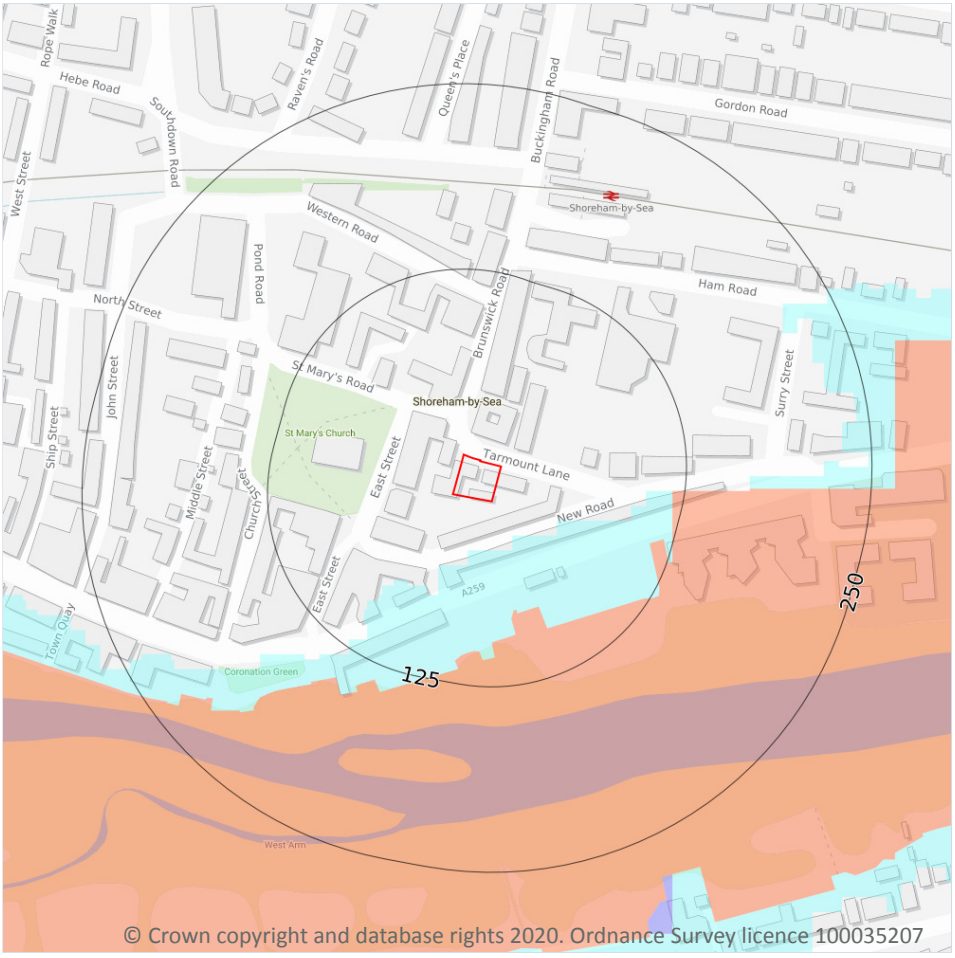
Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

Features are displayed on the Hydrology map on **page 57**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
2	**On site**	**Brighton Chalk Block**	**GB40701G502500**	**Poor**	**Poor**	**Poor**	**2015**

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

7 River and coastal flooding



Site Outline

Search buffers in metres (m)

Environment Agency 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 Sea (RoFRaS)

Records within 50m	1

The chance of flooding from rivers and/or the sea in any given year, based on cells of 50m. Each cell is allocated one of four flood risk categories, taking into account flood defences and their condition; Very low (less than 1 in 1000 chance in any given year), Low (less than 1 in 100 but greater than or equal to 1 in 1000 chance), Medium (less than 1 in 30 but greater than or equal to 1 in 100 chance) or High (greater than or equal to 1 in 30 chance).

Features are displayed on the River and coastal flooding map on **page 60**

Distance	RoFRaS flood risk
On site	**N/A**
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.

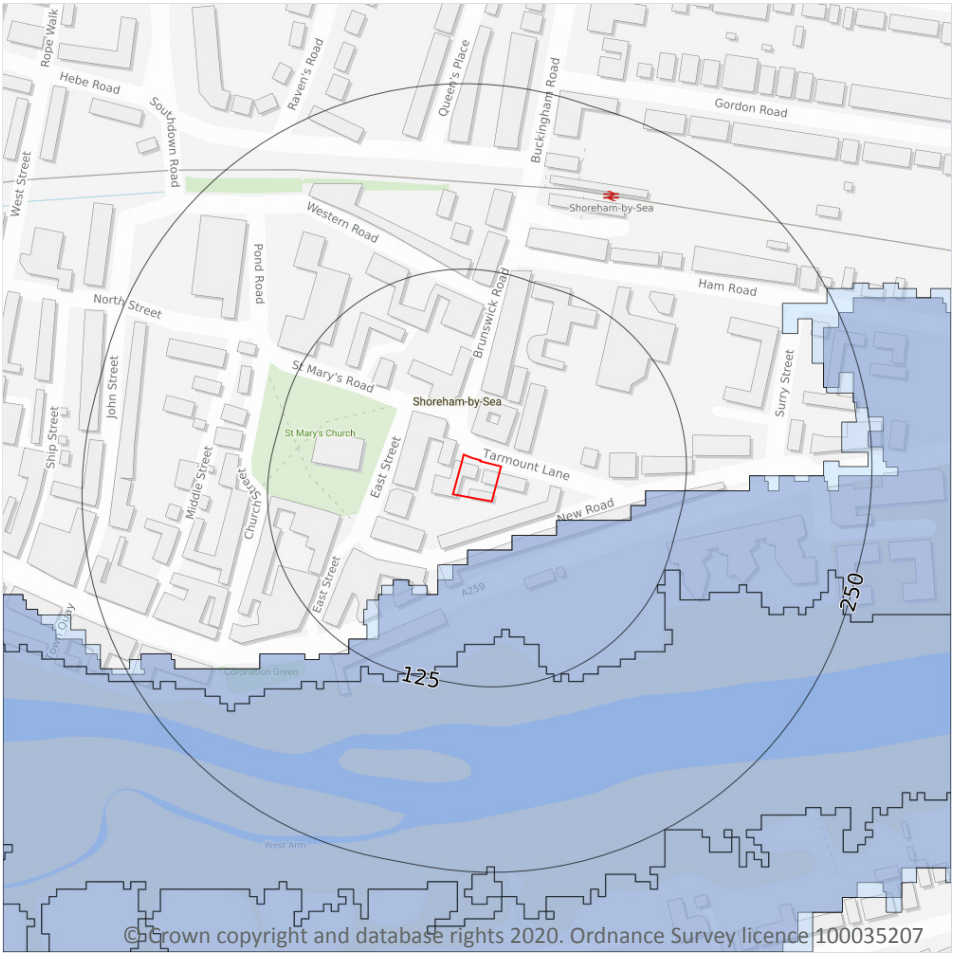
7.5 Flood Storage Areas

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



Site Outline

Search buffers in metres (m)

Flood zone 2

Flood zone 3

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 60**

Location	Type
27m SE	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

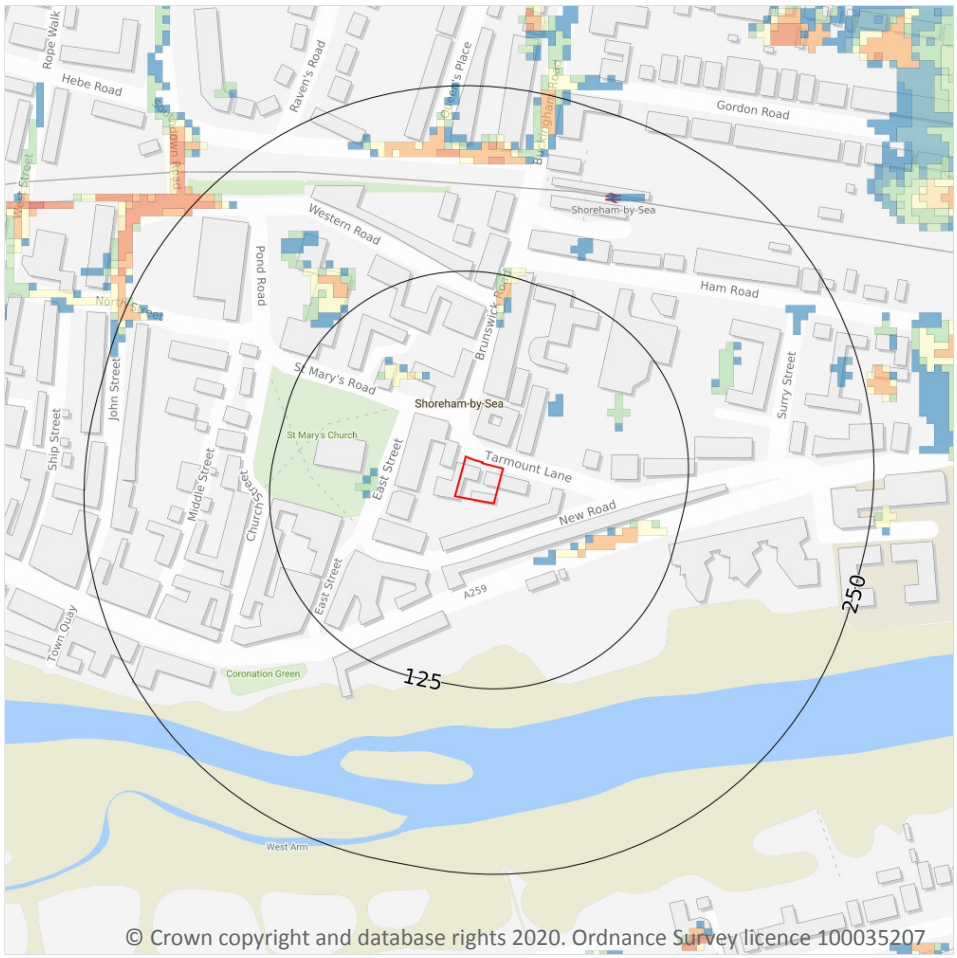
Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

Features are displayed on the River and coastal flooding map on **page 60**

Location	Type
27m SE	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	**Negligible**
Highest risk within 50m	**1 in 1000 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 64**

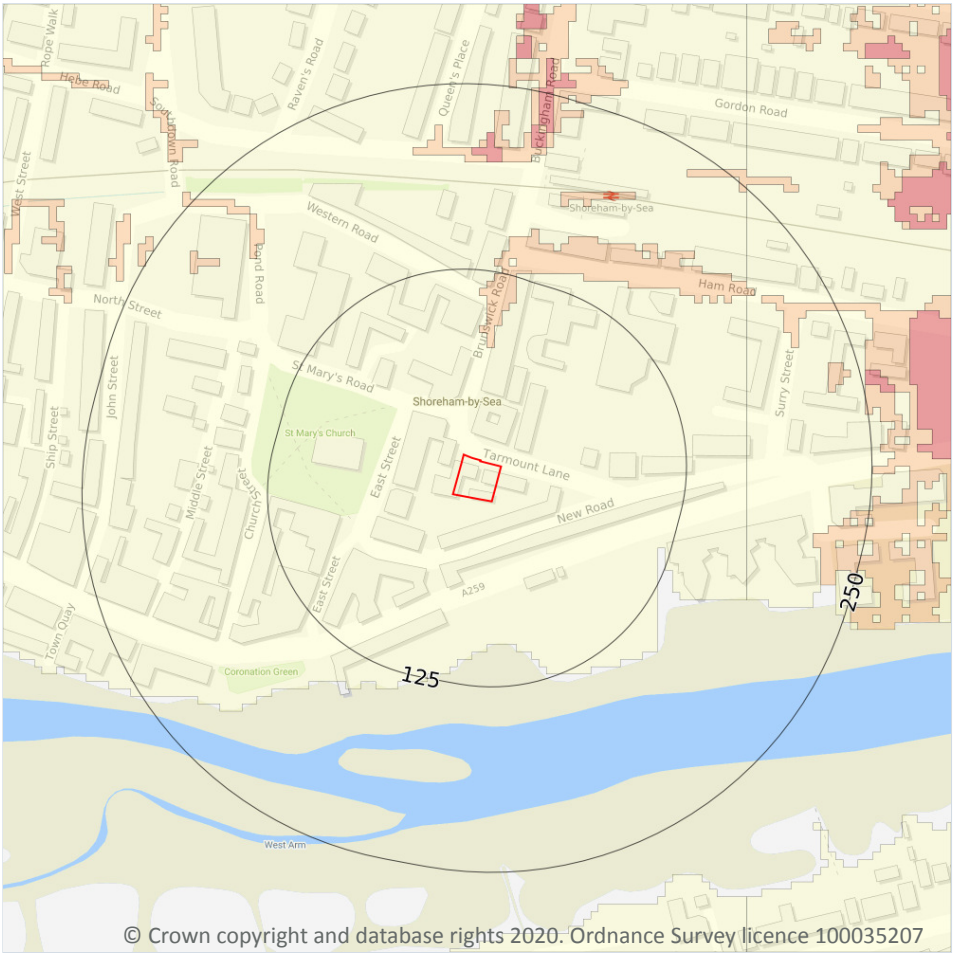
The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site.

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

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

This data is sourced from Ambiental Risk Analytics.

9 Groundwater flooding



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9.1 Groundwater flooding

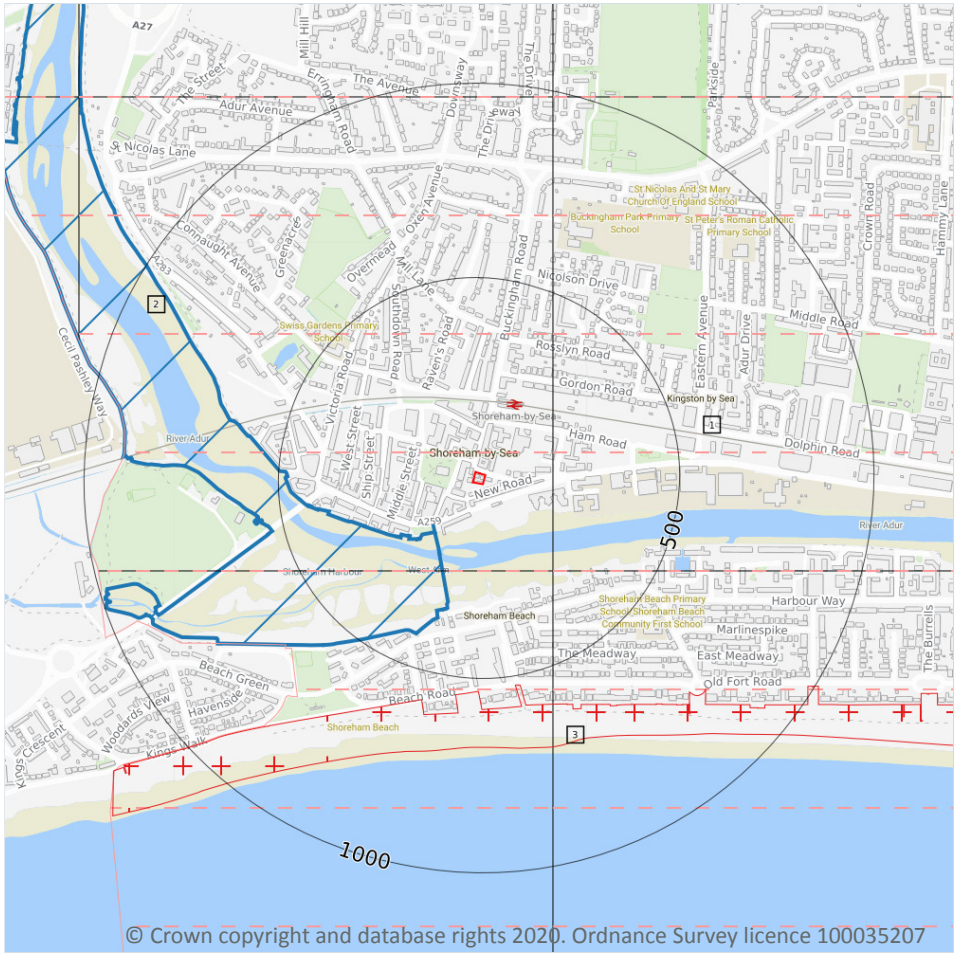
Highest risk on site	**Moderate**
Highest risk within 50m	**Moderate**

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 66**

This data is sourced from Ambiental Risk Analytics.

10 Environmental designations



Site Outline

Search buffers in metres (m)

Sites of Special Scientific Interest (SSSI)

Local Nature Reserves (LNR)

Biosphere Reserves

10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	2

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 67**

ID	Location	Name	Data source
2	160m SW	Adur Estuary	Natural England

ID	Location	Name	Data source
-	1639m NW	Adur Estuary	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	3

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 67**

ID	Location	Name	Data source
3	524m S	Shoreham Beach	Natural England
-	1417m SW	Widewater Lagoon	Natural England
-	1710m N	Mill Hill	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	1

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.

Features are displayed on the Environmental designations map on **page 67**

ID	Location	Name	Status
1	**On site**	**Brighton and Lewes Downs**	**Declared**

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

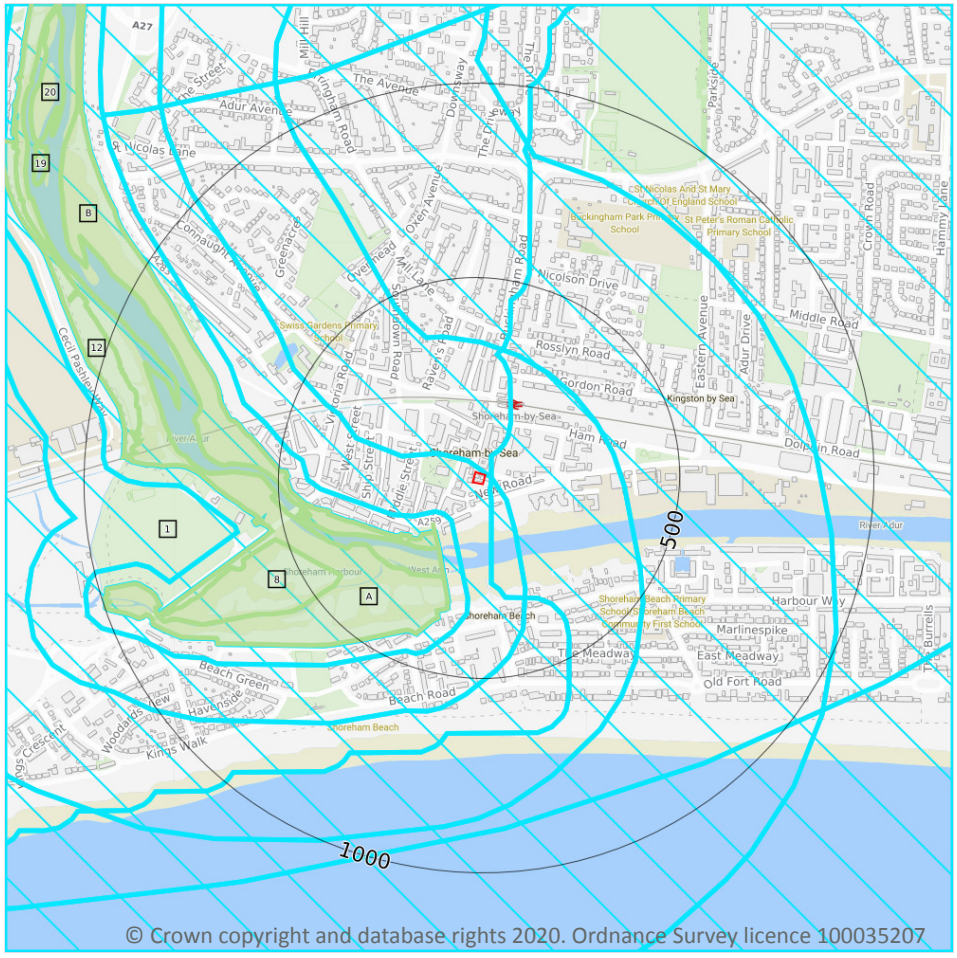
Records within 2000m	2

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
On site	**Sussex Chalk**	**Groundwater**	**G56**	**Changed**
860m NW	Sussex Chalk	Groundwater	G56	Changed

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 72**

ID	Location	Type of developments requiring consultation
1	On site	**All applications - All Planning Applications (Except Householder) Outside Or Extending Outside Existing Settlements/urban Areas Affecting Greenspace, Farmland, Semi Natural Habitats Or Landscape Features Such As Trees, Hedges, Streams, Rural Buildings/structures. Infrastructure - Pipelines, 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 net additional gross internal floorspace is > 1,000m² or footprint exceeds 0.2ha. Residential - Residential development of 10 units or more. Rural residential - Any residential developments outside of existing settlements/urban areas with a total net gain in residential units. Air pollution - Livestock & poultry units with floorspace > 500m², slurry lagoons > 750m² & manure stores > 3500t. Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill. Discharges - Any discharge of water or liquid waste that is discharged to ground (ie to seep away) or to surface water, such as a beck or stream (NB this does not include discharges to mains sewer which are unlikely to pose a risk at this location).**

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m	**8**

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 72**

ID: B
Location: 160m SW
SSSI name: Adur Estuary
Unit name: Adur Mudflats
Broad habitat: Littoral Sediment
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Ringed plover, Charadrius hiaticula	Not Recorded	01/01/1900
Littoral sediment	Not Recorded	01/01/1900

ID: B
Location: 190m SW
SSSI name: Adur Estuary
Unit name: 3
Broad habitat: Littoral Sediment
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Ringed plover, Charadrius hiaticula	Not Recorded	01/01/1900
Littoral sediment	Not Recorded	01/01/1900

ID: A
Location: 254m S
SSSI name: Adur Estuary
Unit name: Adur Mudflats
Broad habitat: Littoral Sediment
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Ringed plover, Charadrius hiaticula	Not Recorded	01/01/1900
Littoral sediment	Not Recorded	01/01/1900

ID: 8
Location: 416m SW
SSSI name: Adur Estuary
Unit name: 1
Broad habitat: Littoral Sediment
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Ringed plover, Charadrius hiaticula	Not Recorded	01/01/1900
SM4-28 - Saltmarsh	Not Recorded	01/01/1900

ID: 12
Location: 861m W
SSSI name: Adur Estuary
Unit name: 1
Broad habitat: Littoral Sediment
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Ringed plover, Charadrius hiaticula	Not Recorded	01/01/1900
SM4-28 - Saltmarsh	Not Recorded	01/01/1900

ID: 19
Location: 1345m NW
SSSI name: Adur Estuary
Unit name: Adur Mudflats
Broad habitat: Littoral Sediment
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Ringed plover, Charadrius hiaticula	Not Recorded	01/01/1900
Littoral sediment	Not Recorded	01/01/1900

ID: 20
Location: 1391m NW
SSSI name: Adur Estuary
Unit name: Adur Mudflats
Broad habitat: Littoral Sediment
Condition: Favourable
Reportable features:

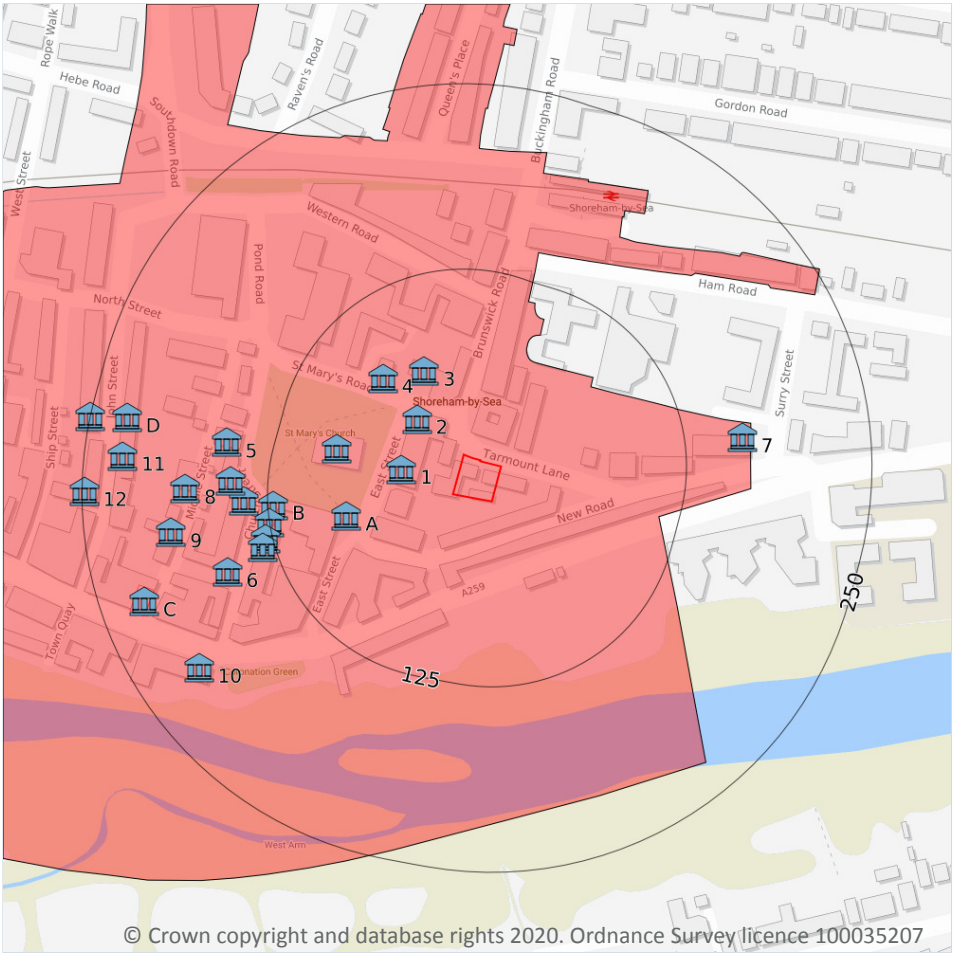
Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Ringed plover, Charadrius hiaticula	Not Recorded	01/01/1900
Littoral sediment	Not Recorded	01/01/1900

ID: -
Location: 1639m NW
SSSI name: Adur Estuary
Unit name: Reedbed
Broad habitat: Fen, Marsh And Swamp - Lowland
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Aggregations of non-breeding birds - Ringed plover, Charadrius hiaticula	Not Recorded	01/01/1900
SM4-28 - Saltmarsh	Not Recorded	01/01/1900

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

11 Visual and cultural designations



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Site Outline

Search buffers in metres (m)

- Listed buildings
- Conservation areas
- Conservation areas - no data
- National Parks
- Areas of Outstanding Natural Beauty
- Registered parks and gardens
- Scheduled Monuments
- World Heritage Sites

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	23

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

Features are displayed on the Visual and cultural designations map on **page 77**

ID	Location	Name	Grade	Reference Number	Listed date
1	38m W	Church House, Adur, West Sussex, BN43	II	1027864	29/09/1972
2	40m NW	35-36, East Street, Adur, West Sussex, BN43	II	1353756	27/07/1984
3	63m NW	St Mary's House, Adur, West Sussex, BN43	II	1286313	08/05/1950
A	73m W	K6 Telephone Kiosk Adjoining War Memorial, Adur, West Sussex, BN43	II	1232426	30/10/1990
4	75m NW	Cobblestones, Adur, West Sussex, BN43	II	1353761	29/09/1972

ID	Location	Name	Grade	Reference Number	Listed date
A	84m W	Church Of St Mary De Haura, Adur, West Sussex, BN43	I	1192780	08/05/1950
B	121m W	24, Church Street, Adur, West Sussex, BN43	II	1027902	27/07/1984
B	125m W	22, Church Street, Adur, West Sussex, BN43	II	1286461	08/05/1950
B	130m W	20, Church Street, Adur, West Sussex, BN43	II	1027901	29/09/1972
B	133m W	18, Church Street, Adur, West Sussex, BN43	II	1192768	29/09/1972
B	141m W	The Manor House, Adur, West Sussex, BN43	II	1027899	08/05/1950
B	150m W	Old Scantlings, Adur, West Sussex, BN43	II	1286456	29/09/1972
5	157m W	Old Swan Cottages, Adur, West Sussex, BN43	II	1027900	29/09/1972
6	161m W	9-11, Church Street, Adur, West Sussex, BN43	II	1192753	29/09/1972
7	164m E	55-57, New Road, Adur, West Sussex, BN43	II	1192913	29/09/1972
8	181m W	15, Middle Street, Adur, West Sussex, BN43	II	1353759	27/07/1984
9	192m W	The Royal Sovereign Public House, Adur, West Sussex, BN43	II	1192898	27/07/1984
10	207m SW	23-25, High Street, Adur, West Sussex, BN43	II	1027867	29/09/1972
C	220m W	Marlipins Museum, Adur, West Sussex, BN43	II*	1353757	08/05/1950
11	224m W	30-32, John Street, Adur, West Sussex, BN43	II	1192843	29/09/1972
D	226m W	St John's, Adur, West Sussex, BN43	II	1353758	29/09/1972
12	249m W	The Shoreham By Sea Nursing Home, Adur, West Sussex, BN43	II	1193095	16/08/1983
D	250m W	Shoreham House, Adur, West Sussex, BN43	II	1027868	29/09/1972

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

11.5 Conservation Areas

Records within 250m	**1**

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

Features are displayed on the Visual and cultural designations map on **page 77**

ID	Location	Name	District	Date of designation
A	**On site**	**Shoreham-by-Sea, Adur**	**Adur**	**05/1971**

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

11.6 Scheduled Ancient Monuments

Records within 250m	**1**

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.

Features are displayed on the Visual and cultural designations map on **page 77**

ID	Location	Ancient monument name	Reference number
C	212m W	The Marlipins	1005840

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

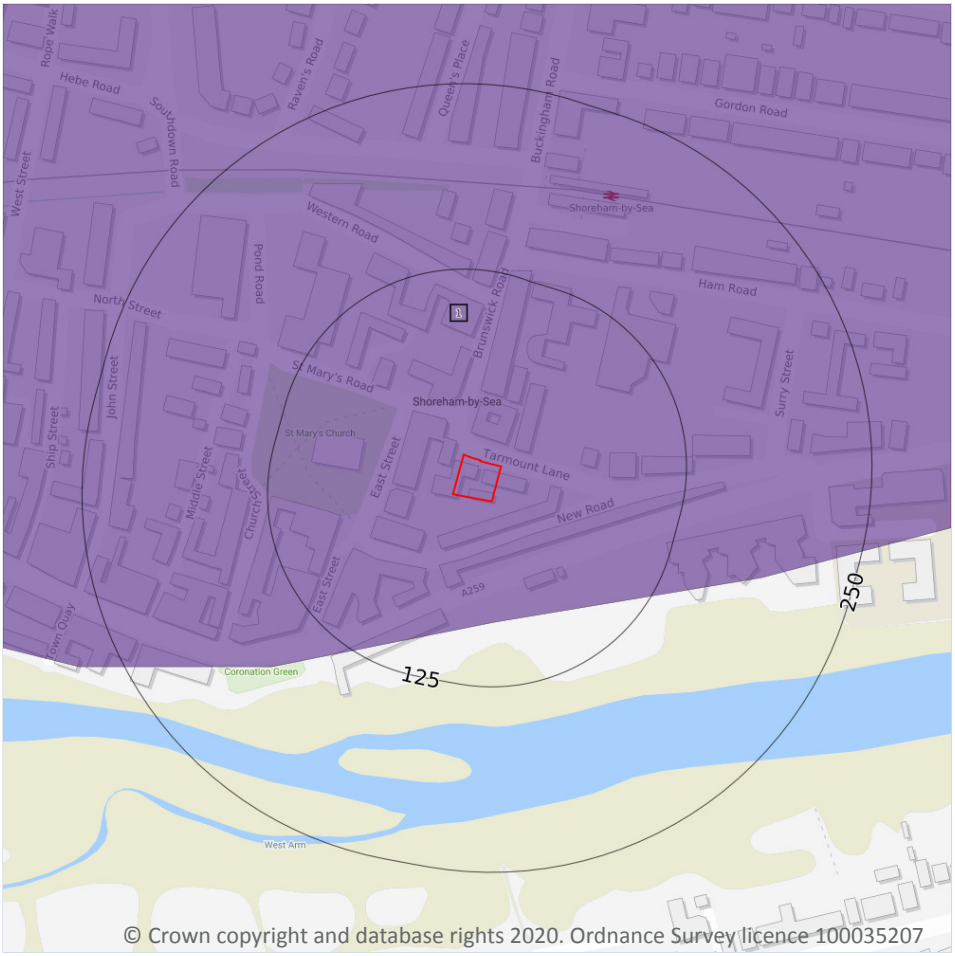
11.7 Registered Parks and Gardens

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 English Heritage, Cadw and Historic Environment Scotland.

12 Agricultural designations



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- Site Outline

Search buffers in metres (m)

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

12.1 Agricultural Land Classification

Records within 250m	1

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

Features are displayed on the Agricultural designations map on **page 81**

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

This data is sourced from Natural England.

12.2 Open Access Land

Records within 250m	0

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

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

12.3 Tree Felling Licences

Records within 250m	0

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

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m	0

Environmental Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment.

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.