

420150,423380,

Order Details

Date: 02/02/2024
Your ref: Headlands_Works_-_Liversedge
Our Ref: HMD-354-BTV-Y43-JEK-AFD

Site Details

Location: 420156 423387
Area: 1.16 ha
Authority: [Kirklees Council](#) ↗



[Summary of findings](#)

[p. 2 > Aerial image](#)

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[OS MasterMap site plan](#)

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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 >	1	12	76	67	-
20 >	1.2 >	Historical tanks >	0	1	2	35	-
22 >	1.3 >	Historical energy features >	0	0	13	6	-
23	1.4	Historical petrol stations	0	0	0	0	-
23	1.5	Historical garages	0	0	0	0	-
24	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
25 >	2.1 >	Historical industrial land uses >	3	14	101	104	-
34 >	2.2 >	Historical tanks >	0	1	4	60	-
36 >	2.3 >	Historical energy features >	0	0	25	23	-
38	2.4	Historical petrol stations	0	0	0	0	-
38	2.5	Historical garages	0	0	0	0	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
39	3.1	Active or recent landfill	0	0	0	0	-
39 >	3.2 >	Historical landfill (BGS records) >	0	0	1	0	-
40 >	3.3 >	Historical landfill (LA/mapping records) >	0	0	1	0	-
40 >	3.4 >	Historical landfill (EA/NRW records) >	0	0	2	0	-
41 >	3.5 >	Historical waste sites >	0	2	10	1	-
42 >	3.6 >	Licensed waste sites >	0	0	2	0	-
43 >	3.7 >	Waste exemptions >	0	0	2	44	-
Page	Section	Current industrial land use >	On site	0-50m	50-250m	250-500m	500-2000m
48 >	4.1 >	Recent industrial land uses >	2	0	14	-	-
50	4.2	Current or recent petrol stations	0	0	0	0	-
50	4.3	Electricity cables	0	0	0	0	-
50	4.4	Gas pipelines	0	0	0	0	-
50	4.5	Sites determined as Contaminated Land	0	0	0	0	-



50	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
51	4.7	Regulated explosive sites	0	0	0	0	-
51	4.8	Hazardous substance storage/usage	0	0	0	0	-
51	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
51	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
51 >	4.11 >	<u>Licensed pollutant release (Part A(2)/B) ></u>	0	0	2	1	-
52	4.12	Radioactive Substance Authorisations	0	0	0	0	-
52	4.13	Licensed Discharges to controlled waters	0	0	0	0	-
52	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
53	4.15	Pollutant release to public sewer	0	0	0	0	-
53	4.16	List 1 Dangerous Substances	0	0	0	0	-
53	4.17	List 2 Dangerous Substances	0	0	0	0	-
53 >	4.18 >	<u>Pollution Incidents (EA/NRW) ></u>	0	0	0	4	-
54	4.19	Pollution inventory substances	0	0	0	0	-
54	4.20	Pollution inventory waste transfers	0	0	0	0	-
54	4.21	Pollution inventory radioactive waste	0	0	0	0	-
Page	Section	<u>Hydrogeology ></u>	On site	0-50m	50-250m	250-500m	500-2000m
55 >	5.1 >	<u>Superficial aquifer ></u>	Identified (within 500m)				
57 >	5.2 >	<u>Bedrock aquifer ></u>	Identified (within 500m)				
59 >	5.3 >	<u>Groundwater vulnerability ></u>	Identified (within 50m)				
60	5.4	Groundwater vulnerability- soluble rock risk	None (within 0m)				
60	5.5	Groundwater vulnerability- local information	None (within 0m)				
61 >	5.6 >	<u>Groundwater abstractions ></u>	0	0	0	0	3
62	5.7	Surface water abstractions	0	0	0	0	0
63	5.8	Potable abstractions	0	0	0	0	0
63	5.9	Source Protection Zones	0	0	0	0	-
63	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-
Page	Section	<u>Hydrology ></u>	On site	0-50m	50-250m	250-500m	500-2000m
64 >	6.1 >	<u>Water Network (OS MasterMap) ></u>	0	0	1	-	-



65	6.2	Surface water features	0	0	0	-	-
65 >	6.3 >	WFD Surface water body catchments >	1	-	-	-	-
65 >	6.4 >	WFD Surface water bodies >	0	0	0	-	-
66 >	6.5 >	WFD Groundwater bodies >	1	-	-	-	-
Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
67	7.1	Risk of flooding from rivers and the sea	None (within 50m)				
67	7.2	Historical Flood Events	0	0	0	-	-
67	7.3	Flood Defences	0	0	0	-	-
68	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
68	7.5	Flood Storage Areas	0	0	0	-	-
69	7.6	Flood Zone 2	None (within 50m)				
69	7.7	Flood Zone 3	None (within 50m)				
Page	Section	Surface water flooding >					
70 >	8.1 >	Surface water flooding >	1 in 30 year, 0.1m - 0.3m (within 50m)				
Page	Section	Groundwater flooding >					
72 >	9.1 >	Groundwater flooding >	Negligible (within 50m)				
Page	Section	Environmental designations >	On site	0-50m	50-250m	250-500m	500-2000m
73	10.1	Sites of Special Scientific Interest (SSSI)	0	0	0	0	0
74	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
74	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
74	10.4	Special Protection Areas (SPA)	0	0	0	0	0
74	10.5	National Nature Reserves (NNR)	0	0	0	0	0
75 >	10.6 >	Local Nature Reserves (LNR) >	0	0	0	0	1
75	10.7	Designated Ancient Woodland	0	0	0	0	0
75	10.8	Biosphere Reserves	0	0	0	0	0
75	10.9	Forest Parks	0	0	0	0	0
76	10.10	Marine Conservation Zones	0	0	0	0	0
76 >	10.11 >	Green Belt >	0	1	0	0	0
76	10.12	Proposed Ramsar sites	0	0	0	0	0



76	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
77	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
77	10.15	Nitrate Sensitive Areas	0	0	0	0	0
77 >	10.16 >	<u>Nitrate Vulnerable Zones ></u>	1	0	0	0	0
78	10.17	SSSI Impact Risk Zones	0	-	-	-	-
78	10.18	SSSI Units	0	0	0	0	0
Page	Section	<u>Visual and cultural designations ></u>	On site	0-50m	50-250m	250-500m	500-2000m
79	11.1	World Heritage Sites	0	0	0	-	-
80	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
80	11.3	National Parks	0	0	0	-	-
80 >	11.4 >	<u>Listed Buildings ></u>	0	1	2	-	-
81	11.5	Conservation Areas	0	0	0	-	-
81	11.6	Scheduled Ancient Monuments	0	0	0	-	-
81	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	<u>Agricultural designations ></u>	On site	0-50m	50-250m	250-500m	500-2000m
82 >	12.1 >	<u>Agricultural Land Classification ></u>	Grade 3 (within 250m)				
83	12.2	Open Access Land	0	0	0	-	-
83	12.3	Tree Felling Licences	0	0	0	-	-
83	12.4	Environmental Stewardship Schemes	0	0	0	-	-
83	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	<u>Habitat designations ></u>	On site	0-50m	50-250m	250-500m	500-2000m
84 >	13.1 >	<u>Priority Habitat Inventory ></u>	0	0	1	-	-
85	13.2	Habitat Networks	0	0	0	-	-
85	13.3	Open Mosaic Habitat	0	0	0	-	-
85	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	<u>Geology 1:10,000 scale ></u>	On site	0-50m	50-250m	250-500m	500-2000m
86 >	14.1 >	<u>10k Availability ></u>	Identified (within 500m)				
87 >	14.2 >	<u>Artificial and made ground (10k) ></u>	0	1	11	7	-
89 >	14.3 >	<u>Superficial geology (10k) ></u>	0	0	2	0	-



90	14.4	Landslip (10k)	0	0	0	0	-
91 >	14.5 >	Bedrock geology (10k) >	3	1	9	19	-
93 >	14.6 >	Bedrock faults and other linear features (10k) >	2	0	7	11	-
Page	Section	Geology 1:50,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
95 >	15.1 >	50k Availability >	Identified (within 500m)				
96 >	15.2 >	Artificial and made ground (50k) >	0	0	2	0	-
97	15.3	Artificial ground permeability (50k)	0	0	-	-	-
98 >	15.4 >	Superficial geology (50k) >	0	0	1	1	-
99	15.5	Superficial permeability (50k)	None (within 50m)				
99	15.6	Landslip (50k)	0	0	0	0	-
99	15.7	Landslip permeability (50k)	None (within 50m)				
100 >	15.8 >	Bedrock geology (50k) >	3	2	3	15	-
102 >	15.9 >	Bedrock permeability (50k) >	Identified (within 50m)				
102 >	15.10 >	Bedrock faults and other linear features (50k) >	1	1	4	9	-
Page	Section	Boreholes >	On site	0-50m	50-250m	250-500m	500-2000m
104 >	16.1 >	BGS Boreholes >	0	1	11	-	-
Page	Section	Natural ground subsidence >					
106 >	17.1 >	Shrink swell clays >	Very low (within 50m)				
108 >	17.2 >	Running sands >	Negligible (within 50m)				
109 >	17.3 >	Compressible deposits >	Negligible (within 50m)				
110 >	17.4 >	Collapsible deposits >	Very low (within 50m)				
111 >	17.5 >	Landslides >	Low (within 50m)				
113 >	17.6 >	Ground dissolution of soluble rocks >	Negligible (within 50m)				
Page	Section	Mining and ground workings >	On site	0-50m	50-250m	250-500m	500-2000m
115 >	18.1 >	BritPits >	0	1	5	4	-
117 >	18.2 >	Surface ground workings >	0	11	43	-	-
120 >	18.3 >	Underground workings >	0	2	12	4	15
121	18.4	Underground mining extents	0	0	0	0	-
121	18.5	Historical Mineral Planning Areas	0	0	0	0	-



122 >	18.6 >	Non-coal mining >	0	1	1	2	1
123	18.7	JPB mining areas	None (within 0m)				
123	18.8	The Coal Authority non-coal mining	0	0	0	0	-
123	18.9	Researched mining	0	0	0	0	-
123	18.10	Mining record office plans	0	0	0	0	-
124	18.11	BGS mine plans	0	0	0	0	-
124 >	18.12 >	Coal mining >	Identified (within 0m)				
124	18.13	Brine areas	None (within 0m)				
124	18.14	Gypsum areas	None (within 0m)				
124	18.15	Tin mining	None (within 0m)				
125	18.16	Clay mining	None (within 0m)				
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
126	19.1	Natural cavities	0	0	0	0	-
126	19.2	Mining cavities	0	0	0	0	0
126	19.3	Reported recent incidents	0	0	0	0	-
126	19.4	Historical incidents	0	0	0	0	-
127	19.5	National karst database	0	0	0	0	-
Page	Section	Radon >					
128 >	20.1 >	Radon >	Between 1% and 3% (within 0m)				
Page	Section	Soil chemistry >	On site	0-50m	50-250m	250-500m	500-2000m
130 >	21.1 >	BGS Estimated Background Soil Chemistry >	3	4	-	-	-
130	21.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
131	21.3	BGS Measured Urban Soil Chemistry	0	0	-	-	-
Page	Section	Railway infrastructure and projects >	On site	0-50m	50-250m	250-500m	500-2000m
132	22.1	Underground railways (London)	0	0	0	-	-
132	22.2	Underground railways (Non-London)	0	0	0	-	-
133	22.3	Railway tunnels	0	0	0	-	-
133 >	22.4 >	Historical railway and tunnel features >	0	6	29	-	-
134	22.5	Royal Mail tunnels	0	0	0	-	-



135 >	22.6 >	Historical railways >	0	0	2	-	-
135	22.7	Railways	0	0	0	-	-
135	22.8	Crossrail 1	0	0	0	0	-
135	22.9	Crossrail 2	0	0	0	0	-
136	22.10	HS2	0	0	0	0	-

Recent aerial photograph



Capture Date: 30/05/2021

Site Area: 1.16ha



Recent site history - 2018 aerial photograph



Capture Date: 02/07/2018

Site Area: 1.16ha



Recent site history - 2012 aerial photograph



Capture Date: 26/03/2012

Site Area: 1.16ha



Recent site history - 1999 aerial photograph



Capture Date: 10/07/1999

Site Area: 1.16ha



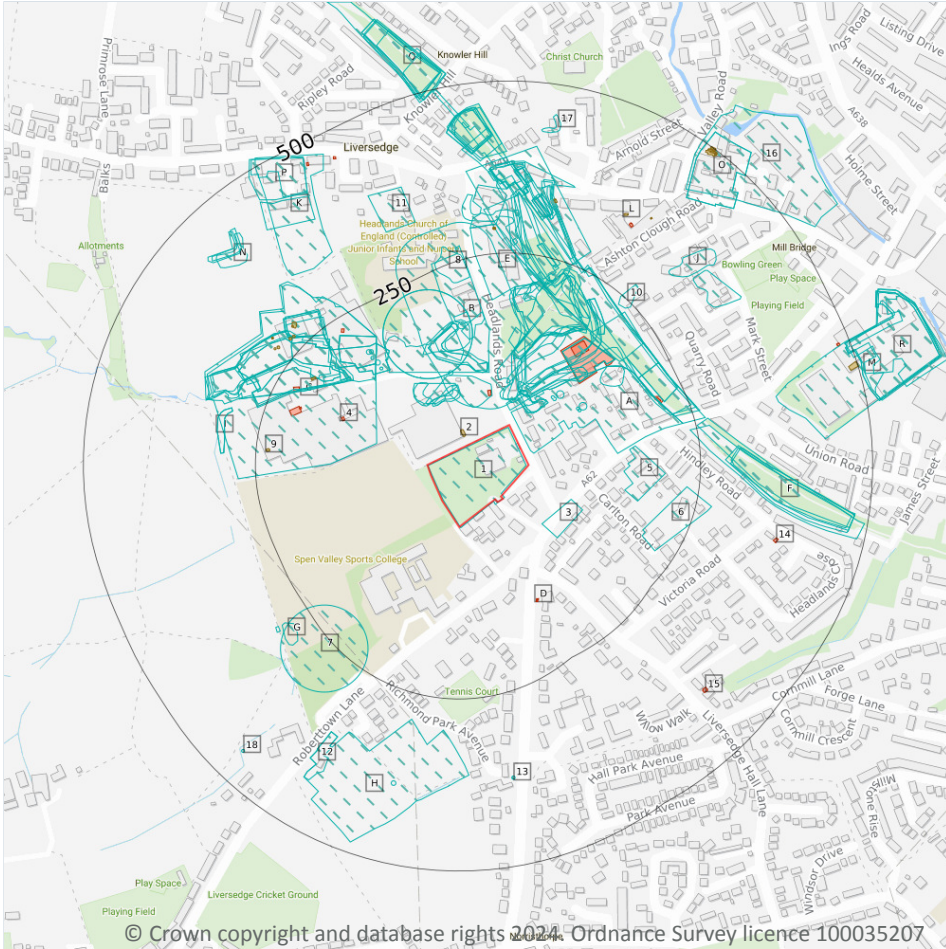
OS MasterMap site plan



Site Area: 1.16ha



1 Past land use



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

1.1 Historical industrial land uses

Records within 500m **156**

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
1	On site	Unspecified Works	1974 - 1988	1494049



ID	Location	Land use	Dates present	Group ID
A	11m NE	Colliery	1892 - 1905	1467093
A	22m NE	Railway Sidings	1892 - 1905	1519694
B	28m N	Refuse Destructor	1905	1532899
A	31m NE	Refuse Heap	1938	1556614
A	33m NE	Refuse Heap	1892	1552534
A	33m NE	Refuse Heaps	1931	1515509
A	35m NE	Refuse Heap	1931	1511098
A	35m NE	Refuse Heap	1931	1555516
B	44m N	Unspecified Ground Workings	1905	1539148
A	48m NE	Refuse Heap	1948	1508840
A	48m NE	Railway Sidings	1931	1543568
A	50m NE	Refuse Heap	1955	1536140
A	59m NE	Railway Sidings	1938	1542241
A	61m N	Refuse Heap	1905	1524391
B	67m N	Unspecified Ground Workings	1948	1465926
3	67m SE	Cuttings	1892	1409835
B	70m N	Refuse Heap	1955	1485381
B	72m NW	Refuse Heap	1892	1486126
A	73m NE	Unspecified Old Shafts	1948 - 1955	1539279
B	77m NW	Refuse Heap	1948	1531811
C	80m W	Unspecified Mills	1985	1544255
A	81m NE	Unspecified Disused Shafts	1967	1448169
B	82m N	Refuse Destructor	1955	1552960
B	85m N	Refuse Heap	1931	1475524
B	85m N	Refuse Heap	1948	1536697
B	87m N	Refuse Heap	1938	1494344
A	96m N	Unspecified Ground Workings and Heap	1938	1418535
A	96m N	Refuse Heap	1931	1488256



ID	Location	Land use	Dates present	Group ID
A	97m N	Refuse Heaps	1948	1543910
A	98m NE	Unspecified Old Shafts	1955	1543065
A	99m NE	Unspecified Old Shafts	1948	1557534
B	102m N	Unspecified Old Shaft	1931	1418174
A	103m NE	Unspecified Disused Shafts	1967	1448168
A	106m N	Cuttings	1967 - 1988	1483366
B	106m N	Refuse Destructor	1948	1471182
B	106m N	Refuse Destructor	1931	1474698
B	115m N	Unspecified Heap	1967	1415242
A	120m NE	Electric Substation	1981 - 1988	1495716
A	120m NE	Electric Substation	1974	1533732
B	130m N	Refuse Heap	1974 - 1988	1485818
B	137m N	Refuse Heaps	1905	1419333
5	139m E	Nursery	1955	1439936
A	139m NE	Cuttings	1967 - 1988	1464773
C	147m NW	Unspecified Mills	1975	1494038
A	147m NE	Unspecified Heap	1892	1415243
C	148m NW	Unspecified Works	1905	1509397
C	148m NW	Unspecified Works	1892	1555067
C	153m NW	Unspecified Shaft	1892 - 1905	1508560
B	155m N	Chimney	1967	1448247
B	161m N	Refuse Destructor	1931	1511035
C	162m NW	Unspecified Old Shafts	1931	1408934
C	163m NW	Leather Works	1931	1546138
C	165m NW	Unspecified Works	1975 - 1985	1534659
C	165m NW	Unspecified Works	1966	1538879
C	165m NW	Unspecified Works	1938	1472218
C	169m NW	Valley Works	1931	1464359



ID	Location	Land use	Dates present	Group ID
C	170m NW	Unspecified Mill	1966	1496343
C	171m NW	Unspecified Mills	1948 - 1951	1506675
C	173m NW	Unspecified Shaft	1892 - 1931	1462558
A	177m NE	Cuttings	1974 - 1988	1554213
C	181m NW	Unspecified Old Shafts	1931	1493714
A	181m NE	Railway Sidings	1955	1526445
C	181m NW	Unspecified Old Shaft	1938	1418175
E	184m N	Abattoir	1981 - 1988	1507764
A	184m NE	Railway Sidings	1931	1509463
A	184m NE	Railway Sidings	1931	1521475
A	186m NE	Unspecified Ground Workings	1931	1509861
A	191m NE	Unspecified Pit	1892	1452005
6	191m E	Nursery	1948	1439935
C	193m NW	Unspecified Works	1931	1550713
A	196m NE	Railway Sidings	1948	1545045
A	197m NE	Cuttings	1967	1470188
A	199m NE	Cuttings	1892	1467379
E	199m N	Railway Sidings	1967	1483059
E	200m NE	Unspecified Commercial/Industrial	1931	1510752
7	201m SW	Old Coal Pit	1931	1442705
E	218m N	Railway Sidings	1938	1486488
E	219m N	Railway Sidings	1931	1536711
8	220m N	Unspecified Quarry	1892	1426712
C	222m NW	Unspecified Mill	1892	1556923
10	237m NE	Unspecified Heap	1892	1415244
C	240m NW	Unspecified Mills	1931	1553586
E	240m N	Railway Building	1931	1524783
E	240m N	Railway Building	1948	1543327



ID	Location	Land use	Dates present	Group ID
F	240m E	Cuttings	1892	1522255
C	241m NW	Leather Works	1931	1545230
E	242m N	Unspecified Ground Workings	1892	1412353
C	249m NW	Leather Works	1938	1534024
E	251m NE	Railway Sidings	1938	1498619
F	252m E	Cuttings	1967 - 1988	1516708
E	257m NE	Railway Sidings	1931	1554011
E	262m N	Railway Building	1955	1429143
G	278m SW	Unspecified Heap	1966	1415241
F	286m E	Cuttings	1905 - 1948	1521215
H	288m S	Colliery	1892	1411917
E	292m N	Unspecified Works	1988	1438256
F	294m E	Cuttings	1931	1459258
I	294m W	Unspecified Ground Workings	1905	1505915
I	294m W	Unspecified Ground Workings	1948	1511967
F	294m E	Cuttings	1955	1469515
G	299m SW	Old Coal Pit	1931	1442706
E	304m N	Railway Building	1955	1429144
E	305m N	Railway Building	1981 - 1988	1526917
E	306m N	Railway Building	1931	1471081
E	306m N	Railway Building	1948	1514623
E	307m N	Railway Building	1931	1480988
E	307m N	Railway Building	1955 - 1967	1509048
J	320m NE	Unspecified Ground Workings	1892	1412352
11	325m N	Leather Works	1931	1464115
K	330m NW	Unspecified Works	1966 - 1975	1550998
E	333m N	Railway Station	1938	1510191
E	336m N	Railway Station	1905 - 1931	1499829



ID	Location	Land use	Dates present	Group ID
E	336m N	Railway Station	1948 - 1955	1549908
E	336m N	Railway Station	1931	1482980
J	339m NE	Unspecified Pit	1892	1452006
E	342m N	Railway Station	1967	1556749
E	343m N	Cuttings	1892	1492535
E	343m N	Railway Station	1892	1534315
12	351m SW	Chemical Works	1892	1443317
E	352m N	Railway Building	1974 - 1981	1484137
E	353m N	Railway Building	1988	1474051
13	370m S	Unspecified Old Shaft	1892	1418173
M	373m E	Unspecified Mills	1955 - 1988	1481488
H	381m S	Unspecified Shaft	1892	1425233
E	386m N	Cuttings	1974 - 1988	1513747
E	390m N	Cuttings	1967	1511681
K	393m NW	Leather Works	1948	1442478
N	396m NW	Unspecified Ground Workings	1975 - 1985	1479976
E	398m N	Cuttings	1938	1528046
E	398m N	Cuttings	1905 - 1931	1460330
E	398m N	Cuttings	1948	1541487
E	402m N	Cuttings	1931	1548632
E	405m N	Cuttings	1955	1536312
N	411m NW	Unspecified Ground Workings	1938	1492120
N	413m NW	Unspecified Ground Workings	1931	1548141
O	419m NE	Unspecified Commercial/Industrial	1892 - 1931	1505136
O	419m NE	Unspecified Commercial/Industrial	1948	1514131
16	428m NE	Unspecified Works	1974 - 1988	1548596
17	429m N	Refuse Heap	1892	1436671
P	432m NW	Unspecified Works	1938	1535582



ID	Location	Land use	Dates present	Group ID
P	434m NW	Leather Works	1931	1442479
E	437m N	Tunnel	1892	1431489
18	450m SW	Unspecified Shaft	1892	1425237
Q	486m N	Cuttings	1938	1501884
Q	488m N	Cuttings	1955 - 1967	1541322
Q	488m N	Cuttings	1974 - 1988	1473534
Q	491m N	Cuttings	1948	1475830
Q	491m N	Cuttings	1905 - 1931	1489182
R	491m E	Unspecified Mills	1948	1467480
R	491m E	Unspecified Mills	1931	1539886
R	493m E	Unspecified Mills	1931 - 1938	1487167
R	494m E	Unspecified Mills	1905	1480223
Q	495m N	Cuttings	1892	1480977
Q	496m N	Cuttings	1931	1554917
R	496m E	Unspecified Commercial/Industrial	1892	1410533

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m

38

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

Features are displayed on the Past land use map on [page 14 >](#)

ID	Location	Land use	Dates present	Group ID
2	14m N	Tanks	1993	230693
C	205m NW	Unspecified Tank	1989 - 1994	247725
9	230m W	Unspecified Tank	1985 - 1993	242316



ID	Location	Land use	Dates present	Group ID
C	267m NW	Unspecified Tank	1957	223747
C	269m NW	Unspecified Tank	1907	223748
C	274m NW	Unspecified Tank	1957 - 1968	245230
C	276m NW	Tanks	1957 - 1968	240274
C	277m NW	Unspecified Tank	1933 - 1938	238878
C	280m NW	Unspecified Tank	1938	223746
E	285m N	Unspecified Tank	1972 - 1996	233718
E	286m N	Unspecified Tank	1990	233499
E	286m N	Unspecified Tank	1990	234462
E	286m N	Unspecified Tank	1990	235375
E	286m N	Unspecified Tank	1990	236451
E	286m N	Unspecified Tank	1990	247109
E	286m N	Unspecified Tank	1972	248527
C	290m NW	Unspecified Tank	1968	240467
C	290m NW	Unspecified Tank	1957	250051
C	290m NW	Unspecified Tank	1957	248715
E	330m N	Unspecified Tank	1972 - 1990	239599
L	347m NE	Unspecified Tank	1922 - 1938	239997
L	363m NE	Unspecified Tank	1956	243157
L	364m NE	Unspecified Tank	1956	239709
M	486m E	Tanks	1991 - 1996	247633
O	488m NE	Tanks	1933 - 1938	242257
O	492m NE	Tanks	1956	248942
O	493m NE	Tanks	1907	239938
O	493m NE	Unspecified Tank	1994 - 1996	234205
O	494m NE	Unspecified Tank	1990	233613
O	494m NE	Unspecified Tank	1990	234557
O	494m NE	Unspecified Tank	1990	242049



ID	Location	Land use	Dates present	Group ID
O	494m NE	Unspecified Tank	1972	242722
O	494m NE	Unspecified Tank	1990	244166
O	494m NE	Unspecified Tank	1990	249460
O	494m NE	Tanks	1956	237036
O	494m NE	Tanks	1972	243430
O	497m NE	Tanks	1994 - 1996	234347
O	497m NE	Tanks	1956 - 1990	243761

This data is sourced from Ordnance Survey / Groundsure.

1.3 Historical energy features

Records within 500m	19
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Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original ungrouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use map on [page 14 >](#)

ID	Location	Land use	Dates present	Group ID
B	50m N	Electricity Substation	1994 - 1996	137879
A	119m NE	Electricity Substation	1994 - 1996	137576
4	137m W	Electricity Substation	-	128776
A	139m NE	Electricity Substation	1972 - 1990	145197
D	151m SE	Electricity Substation	1970	132922
D	152m SE	Electricity Substation	1979	133757
D	153m SE	Electricity Substation	1993	132795
C	199m W	Electricity Substation	1993	142297
C	200m W	Electricity Substation	1985	142904
A	207m NE	Electricity Substation	1970 - 1979	137488
A	208m NE	Electricity Substation	1956 - 1993	137692



ID	Location	Land use	Dates present	Group ID
C	215m NW	Electricity Substation	1989 - 1994	139897
C	228m NW	Electricity Substation	1989	129149
L	338m NE	Electricity Substation	1972 - 1996	134953
14	372m E	Electricity Substation	1970 - 1997	140815
15	401m SE	Electricity Substation	1970 - 1993	146092
P	458m NW	Electricity Substation	1984 - 1994	135278
P	467m NW	Electricity Substation	1968	129150
M	481m E	Electricity Substation	1991 - 1996	142806

This data is sourced from Ordnance Survey / Groundsure.

1.4 Historical petrol stations

Records within 500m

0

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

This data is sourced from Ordnance Survey / Groundsure.

1.5 Historical garages

Records within 500m

0

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

This data is sourced from Ordnance Survey / Groundsure.



1.6 Historical military land

Records within 500m

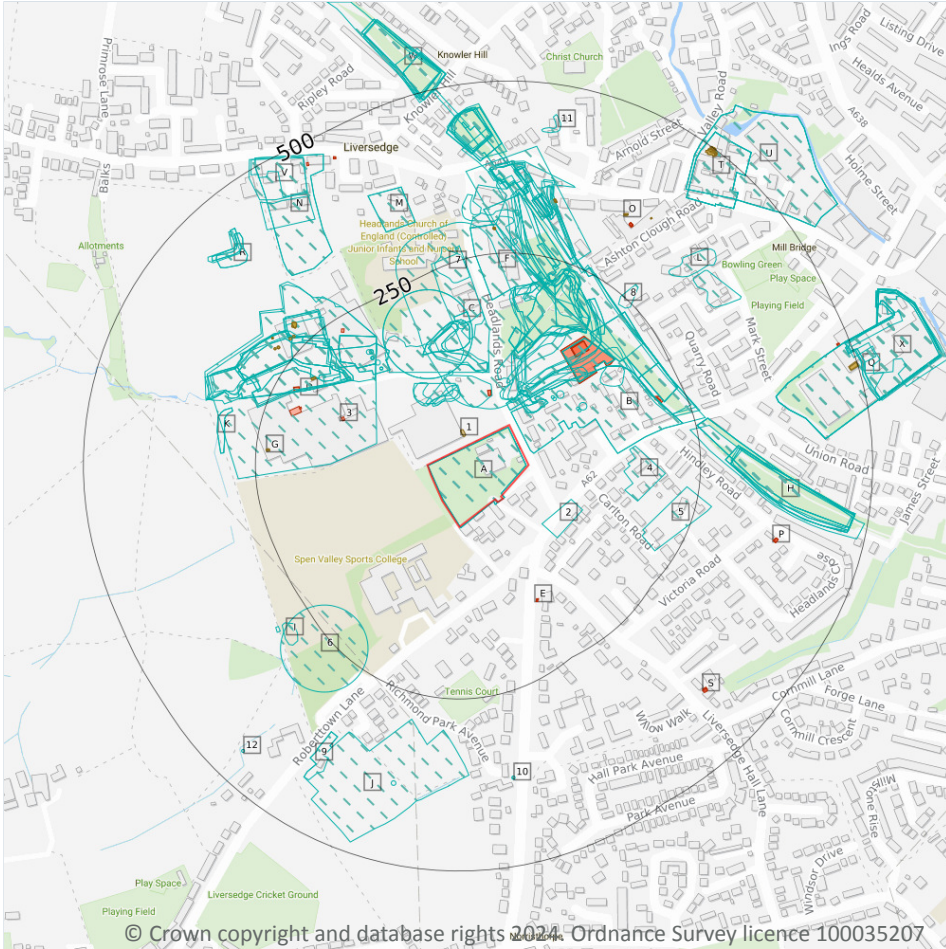
0

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

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



2 Past land use - un-grouped



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

2.1 Historical industrial land uses

Records within 500m **222**

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 ungrouped 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 25 >](#)

ID	Location	Land Use	Date	Group ID
A	On site	Unspecified Works	1988	1494049
A	On site	Unspecified Works	1981	1494049
A	On site	Unspecified Works	1974	1494049

ID	Location	Land Use	Date	Group ID
B	11m NE	Colliery	1905	1467093
B	11m NE	Colliery	1892	1467093
B	22m NE	Railway Sidings	1905	1519694
B	22m NE	Railway Sidings	1892	1519694
C	28m N	Refuse Destructor	1905	1532899
B	31m NE	Refuse Heap	1938	1556614
B	33m NE	Refuse Heap	1892	1552534
B	33m NE	Refuse Heaps	1931	1515509
B	35m NE	Refuse Heap	1931	1511098
B	35m NE	Refuse Heap	1931	1555516
C	44m N	Unspecified Ground Workings	1905	1539148
B	48m NE	Refuse Heap	1948	1508840
B	48m NE	Railway Sidings	1931	1543568
B	50m NE	Refuse Heap	1955	1536140
B	59m NE	Railway Sidings	1938	1542241
B	61m N	Refuse Heap	1905	1524391
C	67m N	Unspecified Ground Workings	1948	1465926
2	67m SE	Cuttings	1892	1409835
C	70m N	Refuse Heap	1955	1485381
C	72m NW	Refuse Heap	1892	1486126
B	73m NE	Unspecified Old Shafts	1955	1539279
B	73m NE	Unspecified Old Shafts	1948	1539279
C	77m NW	Refuse Heap	1948	1531811
D	80m W	Unspecified Mills	1985	1544255
B	81m NE	Unspecified Disused Shafts	1967	1448169
C	82m N	Refuse Destructor	1955	1552960
C	85m N	Refuse Heap	1948	1536697
C	85m N	Refuse Heap	1931	1475524



ID	Location	Land Use	Date	Group ID
C	87m N	Refuse Heap	1938	1494344
B	96m N	Unspecified Ground Workings and Heap	1938	1418535
B	96m N	Refuse Heap	1931	1488256
B	97m N	Refuse Heaps	1948	1543910
B	98m NE	Unspecified Old Shafts	1955	1543065
B	99m NE	Unspecified Old Shafts	1948	1557534
C	102m N	Unspecified Old Shaft	1931	1418174
B	103m NE	Unspecified Disused Shafts	1967	1448168
B	106m N	Cuttings	1988	1483366
B	106m N	Cuttings	1981	1483366
B	106m N	Cuttings	1974	1483366
B	106m N	Cuttings	1967	1483366
C	106m N	Refuse Destructor	1948	1471182
C	106m N	Refuse Destructor	1931	1474698
C	115m N	Unspecified Heap	1967	1415242
B	120m NE	Electric Substation	1988	1495716
B	120m NE	Electric Substation	1981	1495716
B	120m NE	Electric Substation	1974	1533732
C	130m N	Refuse Heap	1988	1485818
C	130m N	Refuse Heap	1981	1485818
C	130m N	Refuse Heap	1974	1485818
C	137m N	Refuse Heaps	1905	1419333
4	139m E	Nursery	1955	1439936
B	139m NE	Cuttings	1988	1464773
B	139m NE	Cuttings	1981	1464773
D	147m NW	Unspecified Mills	1975	1494038
B	147m NE	Unspecified Heap	1892	1415243
D	148m NW	Unspecified Works	1905	1509397



ID	Location	Land Use	Date	Group ID
D	148m NW	Unspecified Works	1892	1555067
D	153m NW	Unspecified Shaft	1905	1508560
D	153m NW	Unspecified Shaft	1892	1508560
C	155m N	Chimney	1967	1448247
B	160m NE	Cuttings	1974	1464773
B	160m NE	Cuttings	1967	1464773
C	161m N	Refuse Destructor	1931	1511035
C	161m N	Refuse Destructor	1931	1511035
D	162m NW	Unspecified Old Shafts	1931	1408934
D	163m NW	Leather Works	1931	1546138
D	163m NW	Leather Works	1931	1546138
D	165m NW	Unspecified Works	1966	1538879
D	165m NW	Unspecified Works	1985	1534659
D	165m NW	Unspecified Works	1975	1534659
D	165m NW	Unspecified Works	1938	1472218
D	169m NW	Valley Works	1931	1464359
D	169m NW	Valley Works	1931	1464359
D	170m NW	Unspecified Mill	1966	1496343
D	171m NW	Unspecified Mills	1951	1506675
D	173m NW	Unspecified Shaft	1931	1462558
D	173m NW	Unspecified Shaft	1905	1462558
D	173m NW	Unspecified Shaft	1892	1462558
B	177m NE	Cuttings	1988	1554213
B	177m NE	Cuttings	1981	1554213
B	177m NE	Cuttings	1974	1554213
D	181m NW	Unspecified Old Shafts	1931	1493714
D	181m NW	Unspecified Old Shafts	1931	1493714
B	181m NE	Railway Sidings	1955	1526445



ID	Location	Land Use	Date	Group ID
D	181m NW	Unspecified Old Shaft	1938	1418175
F	184m N	Abattoir	1988	1507764
F	184m N	Abattoir	1981	1507764
B	184m NE	Railway Sidings	1931	1509463
B	184m NE	Railway Sidings	1931	1521475
B	186m NE	Unspecified Ground Workings	1931	1509861
B	186m NE	Unspecified Ground Workings	1931	1509861
B	191m NE	Unspecified Pit	1892	1452005
5	191m E	Nursery	1948	1439935
D	193m NW	Unspecified Mills	1948	1506675
D	193m NW	Unspecified Works	1931	1550713
B	196m NE	Railway Sidings	1948	1545045
B	197m NE	Cuttings	1967	1470188
B	199m NE	Cuttings	1892	1467379
F	199m N	Railway Sidings	1967	1483059
F	200m NE	Unspecified Commercial/Industrial	1931	1510752
F	200m NE	Unspecified Commercial/Industrial	1931	1510752
6	201m SW	Old Coal Pit	1931	1442705
F	218m N	Railway Sidings	1938	1486488
F	219m N	Railway Sidings	1931	1536711
F	219m N	Railway Sidings	1931	1536711
7	220m N	Unspecified Quarry	1892	1426712
D	222m NW	Unspecified Mill	1892	1556923
8	237m NE	Unspecified Heap	1892	1415244
D	240m NW	Unspecified Mills	1931	1553586
F	240m N	Railway Building	1948	1543327
F	240m N	Railway Building	1931	1524783
H	240m E	Cuttings	1892	1522255



ID	Location	Land Use	Date	Group ID
D	241m NW	Leather Works	1931	1545230
F	242m N	Unspecified Ground Workings	1892	1412353
D	249m NW	Leather Works	1938	1534024
F	251m NE	Railway Sidings	1938	1498619
H	252m E	Cuttings	1988	1516708
H	252m E	Cuttings	1981	1516708
H	252m E	Cuttings	1974	1516708
H	252m E	Cuttings	1967	1516708
F	257m NE	Railway Sidings	1931	1554011
F	257m NE	Railway Sidings	1931	1554011
F	262m N	Railway Building	1955	1429143
I	278m SW	Unspecified Heap	1966	1415241
H	286m E	Cuttings	1948	1521215
H	286m E	Cuttings	1931	1521215
H	286m E	Cuttings	1905	1521215
J	288m S	Colliery	1892	1411917
F	292m N	Unspecified Works	1988	1438256
H	294m E	Cuttings	1931	1459258
H	294m E	Cuttings	1931	1459258
K	294m W	Unspecified Ground Workings	1948	1511967
K	294m W	Unspecified Ground Workings	1905	1505915
H	294m E	Cuttings	1938	1521215
H	294m E	Cuttings	1955	1469515
I	299m SW	Old Coal Pit	1931	1442706
F	304m N	Railway Building	1955	1429144
F	305m N	Railway Building	1988	1526917
F	305m N	Railway Building	1981	1526917
F	306m N	Railway Building	1948	1514623



ID	Location	Land Use	Date	Group ID
F	306m N	Railway Building	1931	1471081
F	307m N	Railway Building	1931	1480988
F	307m N	Railway Building	1931	1480988
F	307m N	Railway Building	1967	1509048
F	308m N	Railway Building	1955	1509048
L	320m NE	Unspecified Ground Workings	1892	1412352
M	325m N	Leather Works	1931	1464115
M	325m N	Leather Works	1931	1464115
N	330m NW	Unspecified Works	1966	1550998
N	330m NW	Unspecified Works	1975	1550998
F	333m N	Railway Station	1938	1510191
F	336m N	Railway Station	1948	1549908
F	336m N	Railway Station	1931	1499829
F	336m N	Railway Station	1905	1499829
F	336m N	Railway Station	1931	1482980
F	336m N	Railway Station	1931	1482980
F	339m N	Railway Station	1955	1549908
L	339m NE	Unspecified Pit	1892	1452006
F	342m N	Railway Station	1967	1556749
F	343m N	Cuttings	1892	1492535
F	343m N	Railway Station	1892	1534315
9	351m SW	Chemical Works	1892	1443317
F	352m N	Railway Building	1981	1484137
F	352m N	Railway Building	1974	1484137
F	353m N	Railway Building	1988	1474051
10	370m S	Unspecified Old Shaft	1892	1418173
Q	373m E	Unspecified Mills	1988	1481488
Q	373m E	Unspecified Mills	1981	1481488



ID	Location	Land Use	Date	Group ID
Q	373m E	Unspecified Mills	1974	1481488
Q	373m E	Unspecified Mills	1967	1481488
Q	373m E	Unspecified Mills	1955	1481488
J	381m S	Unspecified Shaft	1892	1425233
F	386m N	Cuttings	1988	1513747
F	386m N	Cuttings	1981	1513747
F	386m N	Cuttings	1974	1513747
F	390m N	Cuttings	1967	1511681
N	393m NW	Leather Works	1948	1442478
R	396m NW	Unspecified Ground Workings	1985	1479976
R	396m NW	Unspecified Ground Workings	1975	1479976
F	398m N	Cuttings	1938	1528046
F	398m N	Cuttings	1948	1541487
F	398m N	Cuttings	1931	1460330
F	398m N	Cuttings	1905	1460330
F	402m N	Cuttings	1931	1548632
F	402m N	Cuttings	1931	1548632
F	405m N	Cuttings	1955	1536312
R	411m NW	Unspecified Ground Workings	1938	1492120
R	413m NW	Unspecified Ground Workings	1931	1548141
R	413m NW	Unspecified Ground Workings	1931	1548141
T	419m NE	Unspecified Commercial/Industrial	1948	1514131
T	419m NE	Unspecified Commercial/Industrial	1931	1505136
T	419m NE	Unspecified Commercial/Industrial	1905	1505136
T	419m NE	Unspecified Commercial/Industrial	1892	1505136
U	428m NE	Unspecified Works	1988	1548596
U	428m NE	Unspecified Works	1981	1548596
U	428m NE	Unspecified Works	1974	1548596



ID	Location	Land Use	Date	Group ID
11	429m N	Refuse Heap	1892	1436671
V	432m NW	Unspecified Works	1938	1535582
V	434m NW	Leather Works	1931	1442479
F	437m N	Tunnel	1892	1431489
12	450m SW	Unspecified Shaft	1892	1425237
W	486m N	Cuttings	1938	1501884
W	488m N	Cuttings	1967	1541322
W	488m N	Cuttings	1988	1473534
W	488m N	Cuttings	1981	1473534
W	488m N	Cuttings	1974	1473534
W	491m N	Cuttings	1948	1475830
W	491m N	Cuttings	1931	1489182
W	491m N	Cuttings	1905	1489182
X	491m E	Unspecified Mills	1948	1467480
X	491m E	Unspecified Mills	1931	1539886
X	493m E	Unspecified Mills	1938	1487167
X	494m E	Unspecified Mills	1905	1480223
W	495m N	Cuttings	1892	1480977
X	496m E	Unspecified Mills	1931	1487167
X	496m E	Unspecified Mills	1931	1487167
W	496m N	Cuttings	1931	1554917
W	496m N	Cuttings	1931	1554917
X	496m E	Unspecified Commercial/Industrial	1892	1410533

This data is sourced from Ordnance Survey / Groundsure.



2.2 Historical tanks

Records within 500m	65
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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 25 >](#)

ID	Location	Land Use	Date	Group ID
1	14m N	Tanks	1993	230693
D	205m NW	Unspecified Tank	1994	247725
D	205m NW	Unspecified Tank	1989	247725
G	230m W	Unspecified Tank	1993	242316
G	231m W	Unspecified Tank	1985	242316
D	267m NW	Unspecified Tank	1957	223747
D	269m NW	Unspecified Tank	1907	223748
D	274m NW	Unspecified Tank	1968	245230
D	274m NW	Unspecified Tank	1957	245230
D	274m NW	Unspecified Tank	1957	245230
D	276m NW	Tanks	1968	240274
D	276m NW	Tanks	1957	240274
D	277m NW	Tanks	1957	240274
D	277m NW	Unspecified Tank	1933	238878
D	277m NW	Unspecified Tank	1938	238878
D	280m NW	Unspecified Tank	1938	223746
F	285m N	Unspecified Tank	1994	233718
F	285m N	Unspecified Tank	1996	233718
F	285m N	Unspecified Tank	1972	233718
F	286m N	Unspecified Tank	1972	248527
F	286m N	Unspecified Tank	1990	235375
F	286m N	Unspecified Tank	1990	247109
F	286m N	Unspecified Tank	1990	234462



ID	Location	Land Use	Date	Group ID
F	286m N	Unspecified Tank	1990	236451
F	286m N	Unspecified Tank	1990	233499
D	290m NW	Unspecified Tank	1968	240467
D	290m NW	Unspecified Tank	1957	250051
D	290m NW	Unspecified Tank	1957	248715
F	330m N	Unspecified Tank	1972	239599
F	330m N	Unspecified Tank	1972	239599
F	331m N	Unspecified Tank	1990	239599
F	331m N	Unspecified Tank	1990	239599
F	331m N	Unspecified Tank	1990	239599
O	347m NE	Unspecified Tank	1933	239997
O	347m NE	Unspecified Tank	1938	239997
O	349m NE	Unspecified Tank	1922	239997
O	363m NE	Unspecified Tank	1956	243157
O	364m NE	Unspecified Tank	1956	239709
Q	486m E	Tanks	1991	247633
Q	487m E	Tanks	1996	247633
T	488m NE	Tanks	1933	242257
T	488m NE	Tanks	1938	242257
T	492m NE	Tanks	1956	248942
T	493m NE	Tanks	1907	239938
T	493m NE	Unspecified Tank	1994	234205
T	493m NE	Unspecified Tank	1996	234205
T	494m NE	Unspecified Tank	1972	242722
T	494m NE	Unspecified Tank	1990	242049
T	494m NE	Unspecified Tank	1990	249460
T	494m NE	Unspecified Tank	1990	233613
T	494m NE	Unspecified Tank	1990	234557



ID	Location	Land Use	Date	Group ID
T	494m NE	Unspecified Tank	1990	244166
T	494m NE	Tanks	1972	243430
T	494m NE	Tanks	1956	237036
T	497m NE	Tanks	1994	234347
T	497m NE	Tanks	1996	234347
T	497m NE	Tanks	1972	243761
T	497m NE	Tanks	1990	243761
T	497m NE	Tanks	1990	243761
T	497m NE	Tanks	1990	243761
T	497m NE	Tanks	1990	243761
T	497m NE	Tanks	1990	243761
T	497m NE	Tanks	1990	243761
T	497m NE	Tanks	1990	243761
T	498m NE	Tanks	1956	243761
T	498m NE	Tanks	1972	243761
T	498m NE	Tanks	1956	243761

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m	48
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Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

Features are displayed on the Past land use - un-grouped map on [page 25 >](#)

ID	Location	Land Use	Date	Group ID
C	50m N	Electricity Substation	1994	137879
C	50m N	Electricity Substation	1996	137879
B	119m NE	Electricity Substation	1994	137576
B	119m NE	Electricity Substation	1996	137576
3	137m W	Electricity Substation	-	128776
B	139m NE	Electricity Substation	1972	145197



ID	Location	Land Use	Date	Group ID
B	139m NE	Electricity Substation	1990	145197
B	139m NE	Electricity Substation	1990	145197
B	139m NE	Electricity Substation	1990	145197
B	139m NE	Electricity Substation	1990	145197
B	139m NE	Electricity Substation	1990	145197
B	139m NE	Electricity Substation	1972	145197
E	151m SE	Electricity Substation	1970	132922
E	152m SE	Electricity Substation	1979	133757
E	153m SE	Electricity Substation	1993	132795
D	199m W	Electricity Substation	1993	142297
D	200m W	Electricity Substation	1985	142904
B	207m NE	Electricity Substation	1970	137488
B	207m NE	Electricity Substation	1979	137488
B	208m NE	Electricity Substation	1993	137692
B	208m NE	Electricity Substation	1956	137692
B	208m NE	Electricity Substation	1956	137692
D	215m NW	Electricity Substation	1994	139897
D	215m NW	Electricity Substation	1989	139897
D	228m NW	Electricity Substation	1989	129149
O	338m NE	Electricity Substation	1994	134953
O	338m NE	Electricity Substation	1996	134953
O	338m NE	Electricity Substation	1972	134953
O	338m NE	Electricity Substation	1972	134953
O	338m NE	Electricity Substation	1990	134953
O	338m NE	Electricity Substation	1990	134953
O	338m NE	Electricity Substation	1990	134953
O	338m NE	Electricity Substation	1990	134953
O	338m NE	Electricity Substation	1990	134953
O	338m NE	Electricity Substation	1990	134953



ID	Location	Land Use	Date	Group ID
P	372m E	Electricity Substation	1981	140815
P	372m E	Electricity Substation	1990	140815
P	372m E	Electricity Substation	1990	140815
P	373m E	Electricity Substation	1970	140815
P	373m E	Electricity Substation	1997	140815
S	401m SE	Electricity Substation	1979	146092
S	402m SE	Electricity Substation	1970	146092
S	403m SE	Electricity Substation	1993	146092
V	458m NW	Electricity Substation	1989	135278
V	459m NW	Electricity Substation	1994	135278
V	459m NW	Electricity Substation	1984	135278
V	467m NW	Electricity Substation	1968	129150
Q	481m E	Electricity Substation	1991	142806
Q	481m E	Electricity Substation	1996	142806

This data is sourced from Ordnance Survey / Groundsure.

2.4 Historical petrol stations

Records within 500m

0

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

This data is sourced from Ordnance Survey / Groundsure.

2.5 Historical garages

Records within 500m

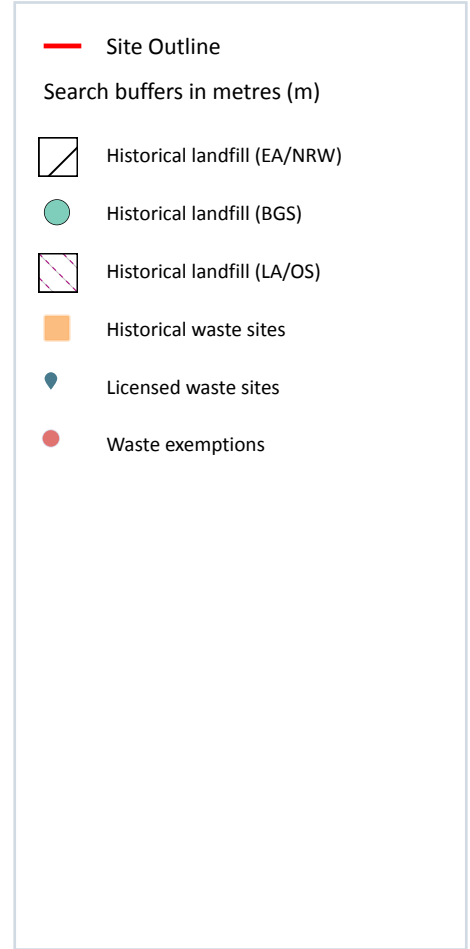
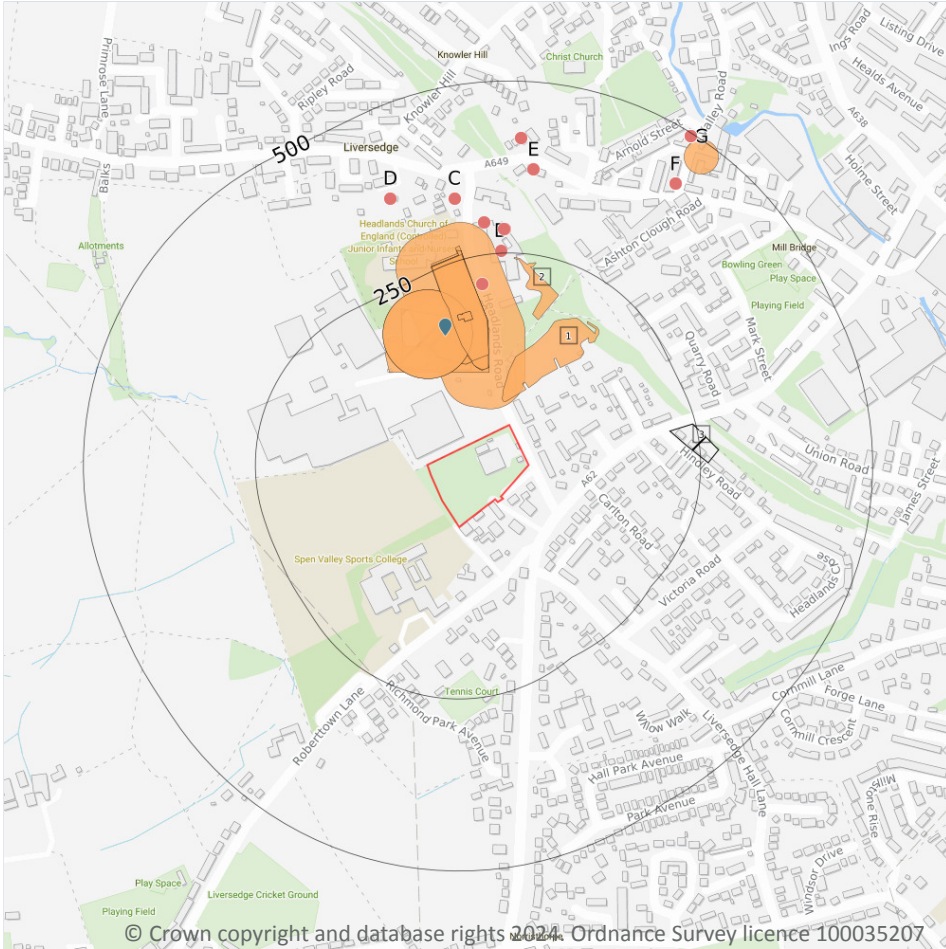
0

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'.

This data is sourced from Ordnance Survey / Groundsure.



3 Waste and landfill



3.1 Active or recent landfill

Records within 500m **0**

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

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

3.2 Historical landfill (BGS records)

Records within 500m **1**

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.

Features are displayed on the Waste and landfill map on [page 39 >](#)

ID	Location	Address	BGS Number	Risk	Waste Type
A	169m N	Headlands Rd, Liversedge, Yorkshire	1096	No risk to aquifer	N/A

This data is sourced from the British Geological Survey.

3.3 Historical landfill (LA/mapping records)

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

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

Features are displayed on the Waste and landfill map on [page 39 >](#)

ID	Location	Site address	Source	Data type
A	110m N	Refuse Tip	1971 mapping	Polygon

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

3.4 Historical landfill (EA/NRW records)

Records within 500m	2
----------------------------	----------

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

Features are displayed on the Waste and landfill map on [page 39 >](#)

ID	Location	Details		
A	96m N	Site Address: Headlands Road, Liversedge, Yorkshire Licence Holder Address: -	Waste Licence: - Site Reference: - Waste Type: Inert, Commercial Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: Spenborough Borough council Licence Holder: - First Recorded: - Last Recorded: -
3	211m E	Site Address: Hindley Road, Liversedge Licence Holder Address: -	Waste Licence: - Site Reference: - Waste Type: Inert, Commercial Environmental Permitting Regulations (Waste) Reference: - Licence Issue: - Licence Surrender: -	Operator: - Licence Holder: - First Recorded: - Last Recorded: -

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



3.5 Historical waste sites

Records within 500m
13

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 39](#) >

ID	Location	Address	Further Details	Date
A	28m N	Site Address: N/A	Type of Site: Refuse Destructor (B) Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1905
1	34m N	Site Address: N/A	Type of Site: Ground Workings and Refuse Heap Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1894
A	81m N	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1951
A	88m N	Site Address: N/A	Type of Site: U.D.C. Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1933
A	88m N	Site Address: N/A	Type of Site: Disused U.D.C. Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1938
A	88m N	Site Address: N/A	Type of Site: U.D.C. Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1922
A	105m N	Site Address: N/A	Type of Site: Refuse Destructor (B) Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1948



ID	Location	Address	Further Details	Date
A	105m N	Site Address: N/A	Type of Site: Refuse Destructor (B) Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1931
A	106m N	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1907
2	158m N	Site Address: N/A	Type of Site: Ground Workings and Refuse Heap Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1956
A	162m N	Site Address: N/A	Type of Site: Old Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1956
A	163m N	Site Address: N/A	Type of Site: Old Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1956
G	454m NE	Site Address: Site At, Valley Road, Liversedge, West Yorkshire, WF15 6	Type of Site: Taxi Office & Car Breakers Yard Planning application reference: 2013/62/93681/E Description: Scheme comprises construction of taxi office, car breakers and parking and construction of portable building. The associated works include sewer systems, landscaping, infrastructure, enabling works and access roads. Data source: Historic Planning Application Data Type: Point	04/06/2014

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

3.6 Licensed waste sites

Records within 500m

2

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

Features are displayed on the Waste and landfill map on [page 39](#) >



ID	Location	Details		
A	168m N	Site Name: Headlands Road Depot Site Address: Headlands Road Depot, Headlands Road, Liversedge, West Yorkshire, WF15 6PR Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: KMC001 EPR reference: BP3996ZJ/A001 Operator: Kirklees Metropolitan Council Waste Management licence No: 65526 Annual Tonnage: 24999	Issue Date: 12/01/2006 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
A	168m N	Site Name: Headlands Road Depot Site Address: Headlands Road Depot, Headlands Road, Liversedge, West Yorkshire, WF15 6PR Correspondence Address: -	Type of Site: Household, Commercial & Industrial Waste T Stn Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 628144 EPR reference: EA/EPR/BP3996ZJ Operator: Kirklees Council Waste Management licence No: 65526 Annual Tonnage: 24999	Issue Date: 12/01/2006 Effective Date: 12/01/2006 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

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

3.7 Waste exemptions

Records within 500m	46
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Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

Features are displayed on the Waste and landfill map on [page 39 >](#)

ID	Location	Site	Reference	Category	Sub-Category	Description
A	208m N	Kirklees Council Headlands Road Liversedge West Yorkshire WF15 6PR	EPR/LE5252W G/A001	Storing waste exemption	Non-Agricultural Waste Only	Storage of waste in a secure place
A	208m N	Kirklees Council Headlands Road Liversedge West Yorkshire WF15 6PR	EPR/LE5252W G/A001	Using waste exemption	Non-Agricultural Waste Only	Use of waste in construction



ID	Location	Site	Reference	Category	Sub-Category	Description
B	253m N	-	WEX267234	Using waste exemption	Not on a farm	Use of waste in construction
B	284m N	Kirklees highways, operations depot, Headlands road, Liversedge, WF15 6PR	WEX161444	Using waste exemption	Not on a Farm	Use of waste in construction
B	284m N	Kirklees highways, operations depot, Headlands road, Liversedge, WF15 6PR	WEX161444	Storing waste exemption	Not on a Farm	Storage of waste in a secure place
B	284m N	-	WEX141302	Storing waste exemption	Not on a farm	Storage of waste in a secure place
B	285m N	Kirklees Council Headlands Road Liversedge West Yorkshire WF15 6PR	EPR/KE5551VT /A001	Storing waste exemption	Non-Agricultural Waste Only	Storage of waste in a secure place
B	285m N	Kirklees Council Headlands Road Liversedge West Yorkshire WF15 6PR	EPR/KE5551VT /A001	Using waste exemption	Non-Agricultural Waste Only	Use of waste in construction
B	296m N	kirklees council, headlands road, Liversedge, wf15 6pr	WEX001680	Storing waste exemption	Not on a farm	Storage of waste in a secure place
B	296m N	kirklees council, headlands road, Liversedge, wf15 6pr	WEX001680	Using waste exemption	Not on a farm	Use of waste in construction
C	338m N	Kirklees highways, operations depot, Headlands road, Liversedge, WF15 6PR	WEX296518	Storing waste exemption	Not on a Farm	Storage of waste in a secure place
C	338m N	Kirklees highways, operations depot, Headlands road, Liversedge, WF15 6PR	WEX296518	Using waste exemption	Not on a Farm	Use of waste in construction
D	371m N	24, PROSPECT TERRACE, LIVERSEDGE, WF15 6PW	WEX358277	Using waste exemption	Not on a farm	Use of waste in construction
D	371m N	24, PROSPECT TERRACE, LIVERSEDGE, WF15 6PW	WEX358277	Disposing of waste exemption	Not on a farm	Burning waste in the open
E	372m N	Freedom Group, Station Yard, Halifax Road, Liversedge, WF15 6PS	WEX049047	Storing waste exemption	Not on a farm	Storage of waste in a secure place



ID	Location	Site	Reference	Category	Sub-Category	Description
E	372m N	Freedom Group, Station Yard, Halifax Road, Liversedge, WF15 6PS	WEX049047	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
E	416m N	Station Yard, Halifax Road, Liversedge, WF15 6PS	WEX220071	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
E	416m N	Station Yard, Halifax Road, Liversedge, WF15 6PS	WEX220071	Storing waste exemption	Not on a farm	Storage of waste in a secure place
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX312148	Storing waste exemption	Not on a farm	Storage of waste in a secure place
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX312148	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX312148	Using waste exemption	Not on a farm	Spreading waste on non-agricultural land to confer benefit
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX307876	Storing waste exemption	Not on a farm	Storage of waste in a secure place
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX307876	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX307876	Using waste exemption	Not on a farm	Spreading of plant matter to confer benefit
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX307876	Using waste exemption	Not on a farm	Use of waste for a specified purpose
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX307876	Using waste exemption	Not on a farm	Use of waste in construction
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX312148	Disposing of waste exemption	Not on a farm	Burning waste in the open
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX312148	Using waste exemption	Not on a farm	Use of mulch



ID	Location	Site	Reference	Category	Sub-Category	Description
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX312148	Using waste exemption	Not on a farm	Use of waste to manufacture finished goods
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX307876	Disposing of waste exemption	Not on a farm	Burning waste in the open
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX307876	Using waste exemption	Not on a farm	Use of mulch
F	425m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX307876	Using waste exemption	Not on a farm	Use of waste to manufacture finished goods
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176542	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176542	Using waste exemption	Not on a farm	Spreading waste on non-agricultural land to confer benefit
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176542	Storing waste exemption	Not on a farm	Storage of waste in a secure place
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176548	Using waste exemption	Not on a farm	Use of waste for a specified purpose
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176548	Using waste exemption	Not on a farm	Spreading of plant matter to confer benefit
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176548	Storing waste exemption	Not on a farm	Storage of waste in a secure place
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176548	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176548	Using waste exemption	Not on a farm	Use of waste in construction
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176542	Disposing of waste exemption	Not on a farm	Burning waste in the open

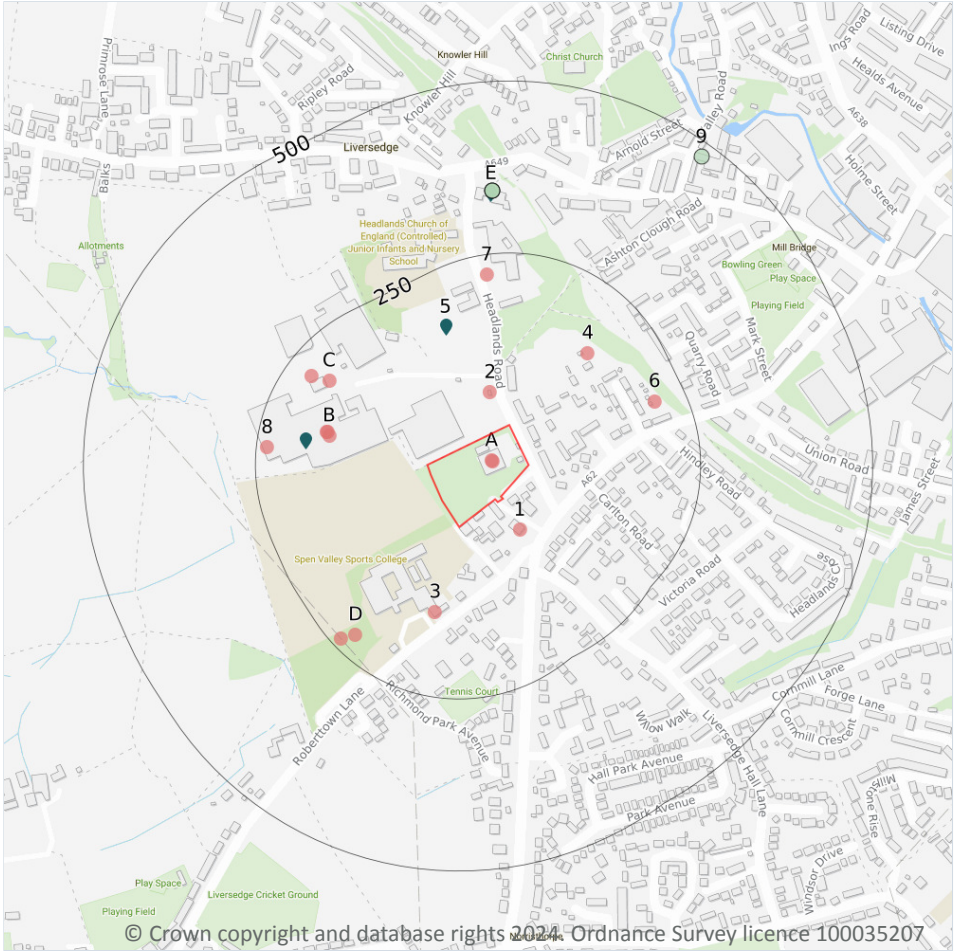


ID	Location	Site	Reference	Category	Sub-Category	Description
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176542	Using waste exemption	Not on a farm	Use of waste to manufacture finished goods
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176542	Using waste exemption	Not on a farm	Use of mulch
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176548	Using waste exemption	Not on a farm	Use of waste to manufacture finished goods
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176548	Using waste exemption	Not on a farm	Use of mulch
G	495m NE	The Log Yard, The Log Yard, valley road, liversedge, wf15 6jy	WEX176548	Disposing of waste exemption	Not on a farm	Burning waste in the open

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



4 Current industrial land use



- Site Outline
- Search buffers in metres (m)
- Recent industrial land uses
- Licensed pollutant release (Part A(2)/B)
- Pollution Incidents (EA/NRW)

4.1 Recent industrial land uses

Records within 250m **16**

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on [page 48 >](#)

ID	Location	Company	Address	Activity	Category
A	On site	Payne's Machine Transport	Unit 3 Headlands Works, Headlands Road, Liversedge, West Yorkshire, WF15 7NT	Distribution and Haulage	Transport, Storage and Delivery
A	On site	Works	West Yorkshire, WF15	Unspecified Works Or Factories	Industrial Features



ID	Location	Company	Address	Activity	Category
1	51m SE	Airtec Services Yorkshire Ltd	Headlands Hall the Headlands, Huddersfield Road, Liversedge, West Yorkshire, WF15 7NS	Construction Completion Services	Construction Services
2	55m N	Electricity Sub Station	West Yorkshire, WF15	Electrical Features	Infrastructure and Facilities
3	128m S	Wearable Print Ltd	The Cottage Carlton House 30, Roberttown Lane, Roberttown, Liversedge, West Yorkshire, WF15 7LX	Plate Makers, Print Finishers and Type Setters	IT, Advertising, Marketing and Media Services
B	149m W	Works	West Yorkshire, WF15	Unspecified Works Or Factories	Industrial Features
B	153m W	Kautex	-, Headlands Road, Liversedge, West Yorkshire, WF15 6QA	Vehicle Components	Industrial Products
B	154m W	Highgrove Beds	-, Headlands Road, Liversedge, West Yorkshire, WF15 6QA	Carpets, Flooring, Rugs and Soft Furnishings	Consumer Products
4	155m NE	Electricity Sub Station	West Yorkshire, WF15	Electrical Features	Infrastructure and Facilities
C	188m NW	Gas Valve Compound	West Yorkshire, WF15	Gas Features	Infrastructure and Facilities
6	205m E	Electricity Sub Station	West Yorkshire, WF15	Electrical Features	Infrastructure and Facilities
C	212m NW	Tank	West Yorkshire, WF15	Tanks (Generic)	Industrial Features
D	217m SW	Wind Turbine	West Yorkshire, WF15	Energy Production	Industrial Features
7	221m N	Electricity Sub Station	West Yorkshire, WF15	Electrical Features	Infrastructure and Facilities
8	234m W	Tank	West Yorkshire, WF15	Tanks (Generic)	Industrial Features
D	236m SW	Pylon	West Yorkshire, WF15	Electrical Features	Infrastructure and Facilities

This data is sourced from Ordnance Survey.



4.2 Current or recent petrol stations

Records within 500m	0
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Open, closed, under development and obsolete petrol stations.

This data is sourced from Experian.

4.3 Electricity cables

Records within 500m	0
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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
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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
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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

3

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 48 >](#)



ID	Location	Address	Details	
5	168m N	Dymond Trading Co Ltd, Dymond Works, Headlands Rd, Liversedge, WF15 6PR	Process: Pet Food Manufacture Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
B	180m W	Birkbys Plastics Ltd, Headlands Rd, Liversedge, Lancs, WF15 6QA	Process: Coating Processes Status: Historical Permit Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified
E	337m N	Springwell Motors, Unit 1 Headlands Industrial Estate, Headlands Road, Liversedge, WF15 6PR	Process: Waste Oil Burner 0.4 MW Status: New Legislation Applies Permit Type: Part B	Enforcement: No Enforcements Notified Date of enforcement: No Enforcements Notified Comment: No Enforcements Notified

This data is sourced from Local Authority records.

4.12 Radioactive Substance Authorisations

Records within 500m

0

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

0

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

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

4

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 48 >](#)

ID	Location	Details	
E	341m N	Incident Date: 06/12/2002 Incident Identification: 124977 Pollutant: Atmospheric Pollutants and Effects Pollutant Description: Smoke	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)
E	341m N	Incident Date: 06/12/2002 Incident Identification: 124977 Pollutant: Contaminated Water Pollutant Description: Firefighting Run-Off	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)

ID	Location	Details	
E	341m N	Incident Date: 06/12/2002 Incident Identification: 124977 Pollutant: Atmospheric Pollutants and Effects: Contaminated Water Pollutant Description: Smoke: Firefighting Run-Off	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)
9	479m NE	Incident Date: 04/10/2002 Incident Identification: 112720 Pollutant: Oils and Fuel Pollutant Description: Diesel	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)

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

4.19 Pollution inventory substances

Records within 500m	0
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The pollution inventory (substances) includes reporting on annual emissions of certain regulated substances to air, controlled waters and land. A reporting threshold for each substance is also included. Where emissions fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

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

4.20 Pollution inventory waste transfers

Records within 500m	0
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The pollution inventory (waste transfers) includes reporting on annual transfers and recovery/disposal of controlled wastes from a site. A reporting threshold for each waste type is also included. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

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

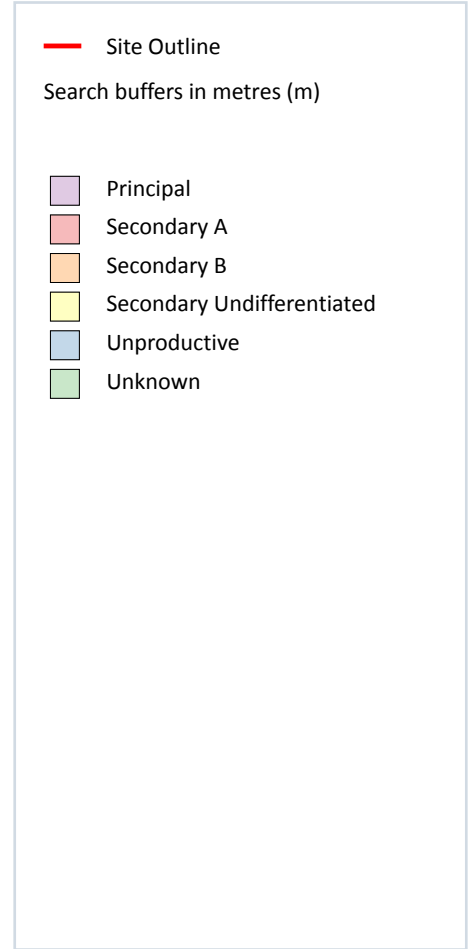
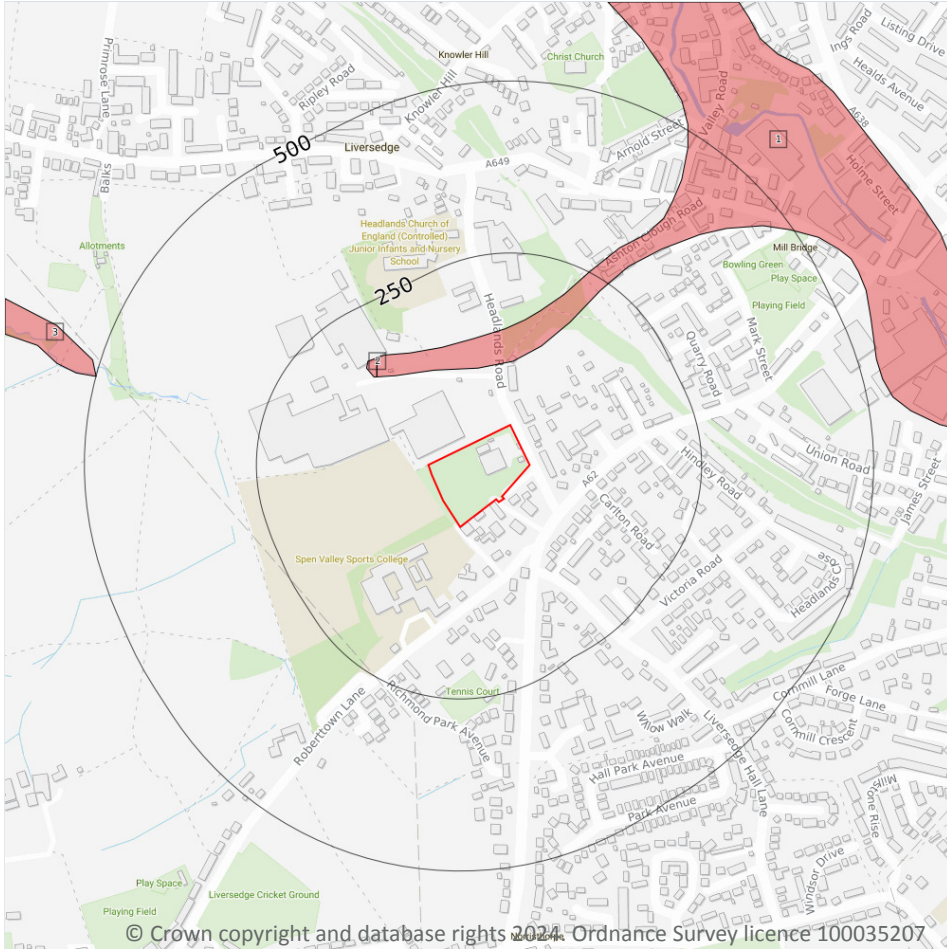
4.21 Pollution inventory radioactive waste

Records within 500m	0
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The pollution inventory (radioactive wastes) includes reporting on annual releases of radioactive substances from a site, including the means of release. Where releases fall below the reporting threshold, no value will be given. The data is given for the most recent complete year available.

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

5 Hydrogeology - Superficial aquifer



5.1 Superficial aquifer

Records within 500m

3

Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on [page 55 >](#)

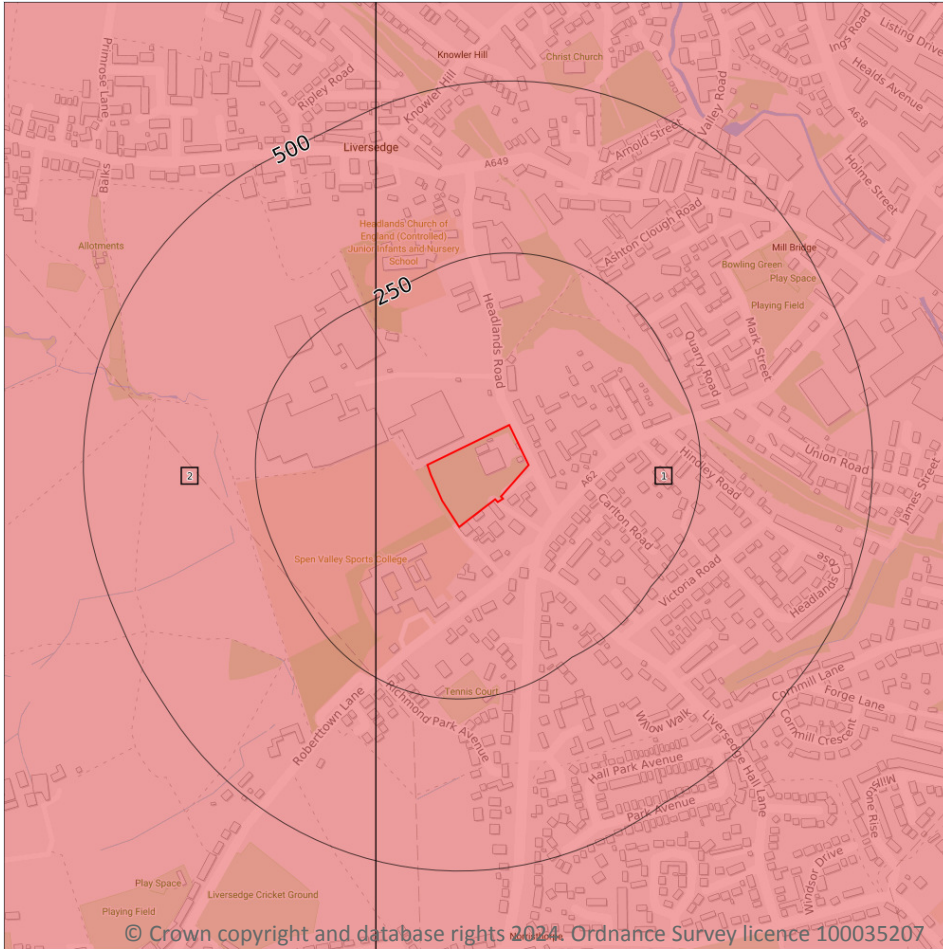
ID	Location	Designation	Description
1	90m N	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
2	148m NW	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

ID	Location	Designation	Description
3	500m W	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

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



Bedrock aquifer



- Site Outline
- Search buffers in metres (m)
- Principal
- Secondary A
- Secondary B
- Secondary Undifferentiated
- Unproductive

5.2 Bedrock aquifer

Records within 500m

2

Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on [page 57](#) >

ID	Location	Designation	Description
1	On site	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers
2	75m W	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers



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

