Groundsure
LOCATION INTELLIGENCE

Enviro+Geo Insight

Bury New Road, Ramsbottom

Order Details

Date: 06/07/2026

Your ref: A7878/TP/01

Our Ref: GS-4K1-F22-2DI-8HS

Site Details

Location: 379545 416756

Area: 0.4 ha

Authority: Bury Metropolitan Borough Council ↗

Site plan



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Quick Links

Summary of findings p. 2 >

OS MasterMap site plan p.14 >

Aerial image p. 9 >

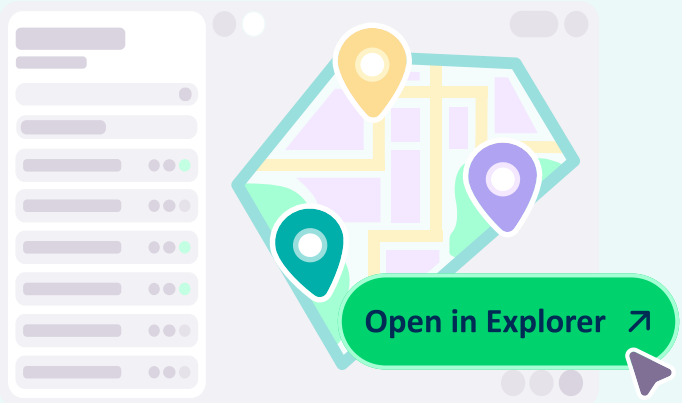
Insight User Guide ↗

Open this site in Explorer!

Access the data now in our interactive workspace.

- Map and interpret 130+ datasets across 170 years
- Generate insights and visuals quickly
- Revisit and collaborate with your team

Access to Groundsure Explorer requires an Insights account.
12 months access begins at purchase.



Contact us with any questions at:
info@groundsure.com ↗
01273 257 755

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Summary of findings

Page	Section	Past land use >	On site	0-50m	50-250m	250-500m	500-2000m
15 >	1.1 >	Historical industrial land uses >	5	5	45	61	-
20 >	1.2 >	Historical tanks >	0	0	10	4	-
21 >	1.3 >	Historical energy features >	0	0	9	9	-
22	1.4	Historical petrol stations	0	0	0	0	-
22 >	1.5 >	Historical garages >	0	0	3	1	-
22	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
23 >	2.1 >	Historical industrial land uses >	5	6	66	86	-
29 >	2.2 >	Historical tanks >	0	0	19	5	-
31 >	2.3 >	Historical energy features >	0	0	12	21	-
32	2.4	Historical petrol stations	0	0	0	0	-
32 >	2.5 >	Historical garages >	0	0	4	2	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
34	3.1	Active or recent landfill	0	0	0	0	-
34	3.2	Historical landfill (BGS records)	0	0	0	0	-
35 >	3.3 >	Historical landfill (LA/mapping records) >	2	0	2	2	-
35 >	3.4 >	Historical landfill (EA/NRW records) >	0	0	1	2	-
36 >	3.5 >	Historical waste sites >	0	0	4	8	-
38 >	3.6 >	Licensed waste sites >	0	0	6	6	-
41 >	3.7 >	Waste exemptions >	0	0	1	14	-
Page	Section	Current industrial land use >	On site	0-50m	50-250m	250-500m	500-2000m
44 >	4.1 >	Recent industrial land uses >	0	0	12	-	-
45	4.2	National Geographic Database (NGD) - Current or recent tanks	0	0	0	-	-
46 >	4.3 >	Current or recent petrol stations >	0	0	1	0	-
46	4.4	Sites determined as Contaminated Land	0	0	0	0	-
46	4.5	Control of Major Accident Hazards (COMAH)	0	0	0	0	-

46	4.6	Regulated explosive sites	0	0	0	0	-
47	4.7	Hazardous substance storage/usage	0	0	0	0	-
47 >	4.8 >	Historical licensed industrial activities (IPC) >	0	0	2	0	-
47 >	4.9 >	Licensed industrial activities (Part A(1)) >	0	0	3	3	-
49 >	4.10 >	Licensed pollutant release (Part A(2)/B) >	0	0	1	1	-
49	4.11	Radioactive Substance Authorisations	0	0	0	0	-
49 >	4.12 >	Licensed Discharges to controlled waters >	0	0	1	4	-
50	4.13	Pollutant release to surface waters (Red List)	0	0	0	0	-
50	4.14	Pollutant release to public sewer	0	0	0	0	-
51 >	4.15 >	List 1 Dangerous Substances >	0	0	1	0	-
51 >	4.16 >	List 2 Dangerous Substances >	0	0	1	0	-
51 >	4.17 >	Pollution Incidents (EA/NRW) >	0	0	3	2	-
52	4.18	Pollution inventory substances	0	0	0	0	-
52	4.19	Pollution inventory waste transfers	0	0	0	0	-
53	4.20	Pollution inventory radioactive waste	0	0	0	0	-

Page	Section	Hydrogeology >	On site	0-50m	50-250m	250-500m	500-2000m
54 >	5.1 >	Superficial aquifer >	Identified (within 500m)				
56 >	5.2 >	Bedrock aquifer >	Identified (within 500m)				
58 >	5.3 >	Groundwater vulnerability >	Identified (within 50m)				
59	5.4	Groundwater vulnerability- soluble rock risk	None (within 0m)				
59	5.5	Groundwater vulnerability- local information	None (within 0m)				
60 >	5.6 >	Groundwater abstractions >	0	0	2	0	19
66 >	5.7 >	Surface water abstractions >	0	0	6	8	23
75 >	5.8 >	Potable abstractions >	0	0	0	0	3
76	5.9	Source Protection Zones	0	0	0	0	-
76	5.10	Source Protection Zones (confined aquifer)	0	0	0	0	-

Page	Section	Hydrology >	On site	0-50m	50-250m	250-500m	500-2000m
77 >	6.1 >	Water Network (OS NGD) >	0	1	17	-	-
79 >	6.2 >	Surface water features >	0	1	5	-	-

79 >	6.3 >	WFD Surface water body catchments >	1	-	-	-	-
80 >	6.4 >	WFD Surface water bodies >	0	1	0	-	-
80 >	6.5 >	WFD Groundwater bodies >	1	-	-	-	-
Page	Section	River and coastal flooding >	On site	0-50m	50-250m	250-500m	500-2000m
81 >	7.1 >	Risk of flooding from rivers and the sea >	High (within 50m)				
82 >	7.2 >	Historical Flood Events >	0	3	10	-	-
83 >	7.3 >	Flood Defences >	0	0	3	-	-
83	7.4	Flood Storage Areas	0	0	0	-	-
84 >	7.5 >	Flood Zone 2 >	Identified (within 50m)				
85 >	7.6 >	Flood Zone 3 >	Identified (within 50m)				
Page	Section	Surface water flooding >					
86 >	8.1 >	Surface water flooding >	1 in 30 year, Greater than 1.0m (within 50m)				
Page	Section	Groundwater flooding >					
88 >	9.1 >	Groundwater flooding >	Low (within 50m)				
Page	Section	Environmental designations >	On site	0-50m	50-250m	250-500m	500-2000m
89 >	10.1 >	Sites of Special Scientific Interest (SSSI) >	0	0	0	0	2
90	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
90	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
90	10.4	Special Protection Areas (SPA)	0	0	0	0	0
90	10.5	National Nature Reserves (NNR)	0	0	0	0	0
91	10.6	Local Nature Reserves (LNR)	0	0	0	0	0
91 >	10.7 >	Designated Ancient Woodland >	0	0	0	1	18
92	10.8	Biosphere Reserves	0	0	0	0	0
92	10.9	Forest Parks	0	0	0	0	0
92	10.10	Marine Conservation Zones	0	0	0	0	0
92 >	10.11 >	Green Belt >	0	0	0	1	2
93	10.12	Proposed Ramsar sites	0	0	0	0	0
93	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
93	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0

94	10.15	Nitrate Sensitive Areas	0	0	0	0	0
94	10.16	Nitrate Vulnerable Zones	0	0	0	0	0
95 >	10.17 >	SSSI Impact Risk Zones >	1	-	-	-	-
96 >	10.18 >	SSSI Units >	0	0	0	0	2
Page	Section	Visual and cultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
97	11.1	World Heritage Sites	0	0	0	-	-
98	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
98	11.3	National Parks	0	0	0	-	-
98	11.4	Listed Buildings	0	0	0	-	-
98 >	11.5 >	Conservation Areas >	0	1	0	-	-
99	11.6	Scheduled Ancient Monuments	0	0	0	-	-
99	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
100 >	12.1 >	Agricultural Land Classification >	Grade 4 (within 250m)				
101	12.2	Open Access Land	0	0	0	-	-
101 >	12.3 >	Tree Felling Licences >	0	0	1	-	-
101	12.4	Environmental Stewardship Schemes	0	0	0	-	-
101	12.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations >	On site	0-50m	50-250m	250-500m	500-2000m
102 >	13.1 >	Priority Habitat Inventory >	1	0	6	-	-
103 >	13.2 >	Habitat Networks >	0	0	1	-	-
103	13.3	Open Mosaic Habitat	0	0	0	-	-
103	13.4	Limestone Pavement Orders	0	0	0	-	-
Page	Section	Geology 1:10,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
104 >	14.1 >	10k Availability >	Identified (within 500m)				
105 >	14.2 >	Artificial and made ground (10k) >	0	1	2	4	-
107 >	14.3 >	Superficial geology (10k) >	1	1	0	2	-
108 >	14.4 >	Landslip (10k) >	0	0	0	3	-
109 >	14.5 >	Bedrock geology (10k) >	1	0	7	6	-

110 >	14.6 >	Bedrock faults and other linear features (10k) >	0	0	2	5	-
Page	Section	**Geology 1:50,000 scale** >	On site	0-50m	50-250m	250-500m	500-2000m
112 >	15.1 >	50k Availability >	Identified (within 500m)				
113 >	15.2 >	Artificial and made ground (50k) >	0	0	1	1	-
114	15.3	Artificial ground permeability (50k)	0	0	-	-	-
115 >	15.4 >	Superficial geology (50k) >	1	1	0	1	-
116 >	15.5 >	Superficial permeability (50k) >	Identified (within 50m)				
116 >	15.6 >	Landslip (50k) >	0	0	0	2	-
116	15.7	Landslip permeability (50k)	None (within 50m)				
117 >	15.8 >	Bedrock geology (50k) >	1	0	7	5	-
118 >	15.9 >	Bedrock permeability (50k) >	Identified (within 50m)				
118 >	15.10 >	Bedrock faults and other linear features (50k) >	0	0	2	2	-
Page	Section	**Boreholes** >	On site	0-50m	50-250m	250-500m	500-2000m
120 >	16.1 >	BGS Boreholes >	0	1	17	-	-
Page	Section	**Natural ground subsidence** >					
122 >	17.1 >	Shrink swell clays >	Very low (within 50m)				
123 >	17.2 >	Running sands >	Low (within 50m)				
125 >	17.3 >	Compressible deposits >	Moderate (within 50m)				
127 >	17.4 >	Collapsible deposits >	Very low (within 50m)				
128 >	17.5 >	Landslides >	Moderate (within 50m)				
130 >	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
132	18.1	BritPits	0	0	0	0	-
133 >	18.2 >	Surface ground workings >	5	6	24	-	-
134 >	18.3 >	Underground workings >	0	0	0	0	7
135	18.4	Underground mining extents	0	0	0	0	-
135	18.5	Historical Mineral Planning Areas	0	0	0	0	-
135 >	18.6 >	Non-coal mining >	1	0	0	1	0
136	18.7	JPB mining areas	None (within 0m)				

136	18.8	The Coal Authority non-coal mining	0	0	0	0	-
136	18.9	Researched mining	0	0	0	0	-
136	18.10	Mining record office plans	0	0	0	0	-
137	18.11	BGS mine plans	0	0	0	0	-
137 >	18.12 >	Coal mining >	Identified (within 0m)				
137	18.13	Brine areas	None (within 0m)				
137	18.14	Gypsum areas	None (within 0m)				
137	18.15	Tin mining	None (within 0m)				
138	18.16	Clay mining	None (within 0m)				
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
139	19.1	Natural cavities	0	0	0	0	-
139	19.2	Mining cavities	0	0	0	0	0
139	19.3	Reported recent incidents	0	0	0	0	-
139	19.4	Historical incidents	0	0	0	0	-
Page	Section	Radon >					
141 >	20.1 >	Radon >	Less than 1% (within 0m)				
Page	Section	Soil chemistry >	On site	0-50m	50-250m	250-500m	500-2000m
143 >	21.1 >	BGS Estimated Background Soil Chemistry >	1	1	-	-	-
143	21.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
143	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
144	22.1	Underground railways (London)	0	0	0	-	-
144	22.2	Underground railways (Non-London)	0	0	0	-	-
145	22.3	Railway tunnels	0	0	0	-	-
145 >	22.4 >	Historical railway and tunnel features >	0	0	24	-	-
146	22.5	Royal Mail tunnels	0	0	0	-	-
146	22.6	Historical railways	0	0	0	-	-
146 >	22.7 >	Railways >	0	0	15	-	-
147	22.8	Crossrail 2	0	0	0	0	-

147	22.9	HS2	0	0	0	0	-

Recent aerial photograph



Capture Date: 07/04/2023

Site Area: 0.4ha

Recent site history - 2019 aerial photograph



Capture Date: 23/05/2019

Site Area: 0.4ha

Recent site history - 2012 aerial photograph



Capture Date: 26/03/2012

Site Area: 0.4ha

Recent site history - 2001 aerial photograph



Capture Date: 07/05/2001

Site Area: 0.4ha

Recent site history - 2000 aerial photograph



Capture Date: 07/05/2000

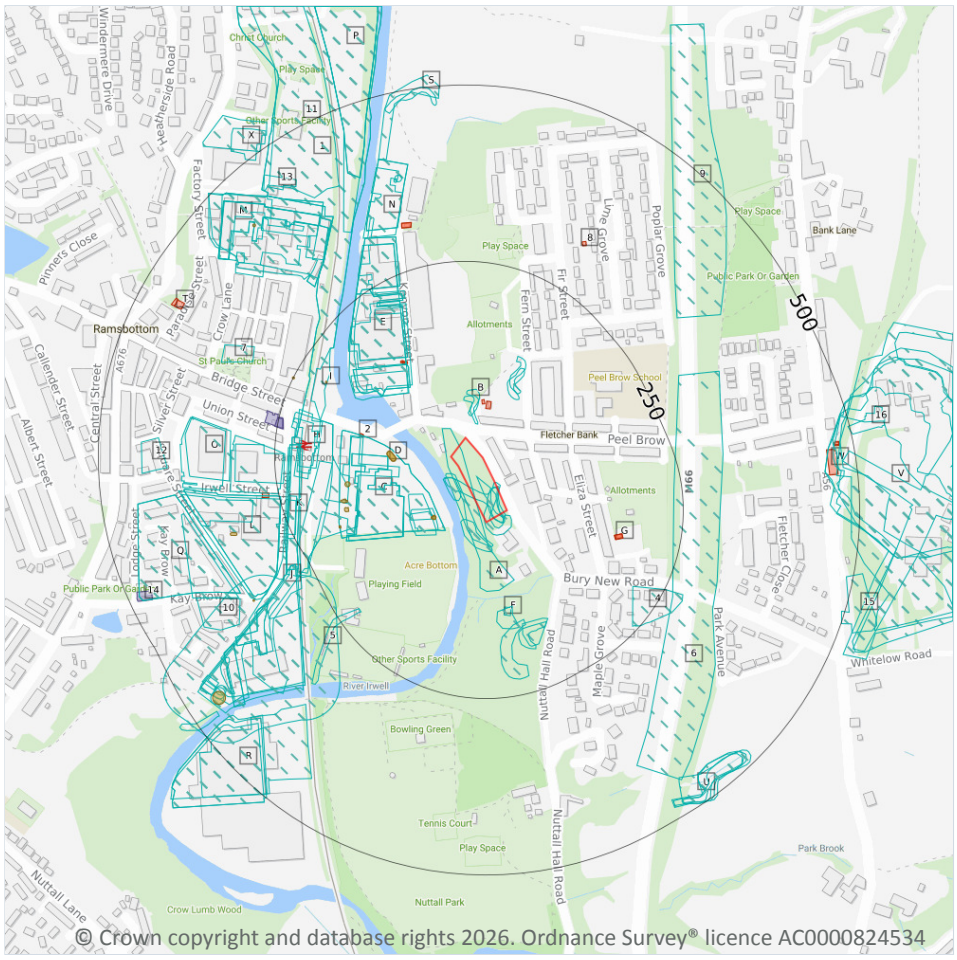
Site Area: 0.4ha

OS MasterMap site plan



Site Area: 0.4ha

1 Past land use



1.1 Historical industrial land uses

Records within 500m	116

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

Features are displayed on the Past land use map on **page 15 >**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Unspecified Ground Workings**	**1968**	**660801**

ID	Location	Land use	Dates present	Group ID
A	**On site**	**Refuse Heap**	**1955**	**714826**
A	**On site**	**Refuse Heap**	**1948**	**732367**
A	**On site**	**Refuse Heap**	**1968**	**784958**
A	**On site**	**Refuse Heap**	**1927**	**794632**
A	10m SW	Refuse Heap	1955	736678
A	12m SW	Refuse Heap	1948	768681
A	17m SW	Refuse Heap	1948	713590
B	25m NE	Unspecified Ground Workings	1955	779836
B	32m N	Unspecified Ground Workings	1927 - 1948	790637
C	54m SW	Unspecified Mill	1968 - 1980	713956
C	54m SW	Paper Mill	1955	743980
A	60m SW	Filter Beds	1955	724298
A	63m SW	Filter Beds	1927	787654
A	65m SW	Filter Beds	1948	714749
C	75m W	Railway Sidings	1891 - 1948	788614
C	84m SW	Paper Mill	1908	736669
C	84m SW	Unspecified Mill	1891	751381
C	84m SW	Paper Mill	1927 - 1948	769607
B	87m NE	Unspecified Ground Workings	1927 - 1948	772421
B	96m NE	Unspecified Ground Workings	1955	759661
E	103m NW	Cotton Mills	1908	673097
E	103m NW	Unspecified Mills	1927 - 1948	801201
E	106m NW	Unspecified Commercial/Industrial	1980	670431
E	106m NW	Unspecified Mills	1955	736754
E	106m NW	Unspecified Mills	1968	718709
F	123m S	Old Engine	1955	791243
F	125m S	Old Engine	1908 - 1948	709951
1	126m W	Railway Sidings	1955	739881

ID	Location	Land use	Dates present	Group ID
E	135m NW	Unspecified Mills	1927 - 1948	760312
E	141m NW	Unspecified Commercial/Industrial	1980	768296
E	141m NW	Unspecified Mills	1955	780580
F	148m S	Refuse Heap	1968	791970
F	153m S	Refuse Heap	1955	791326
F	159m S	Refuse Heap	1927 - 1948	790618
3	168m W	Railway Sidings	1968	763448
H	187m W	Railway Station	1968	797728
H	188m W	Railway Station	1955	756341
H	191m W	Railway Station	1891 - 1948	742381
4	209m SE	Refuse Heap	1928 - 1938	804365
J	211m W	Railway Sidings	1908	774870
K	214m W	Railway Sidings	1927	770046
K	214m W	Railway Sidings	1948	783622
5	218m SW	Unspecified Ground Workings	1908	660797
K	226m W	Railway Building	1955	805415
E	227m NW	Unspecified Mill	1927 - 1948	714575
K	228m W	Railway Building	1908	727464
E	235m NW	Unspecified Mill	1955	727482
K	236m W	Unspecified Works	1980	683084
6	236m E	Cuttings	1980	653279
K	238m W	Unspecified Mills	1927 - 1968	788110
J	241m SW	Bleaching Works	1948 - 1955	763036
L	248m W	Unspecified Commercial/Industrial	1980	670432
L	248m W	Unspecified Mills	1955 - 1968	743720
L	249m W	Unspecified Mills	1891	717425
J	268m SW	Unspecified Depot	1980	669498
J	268m SW	Unspecified Works	1927	765817

ID	Location	Land use	Dates present	Group ID
L	287m W	Unspecified Mills	1948	741722
J	290m SW	Unspecified Works	1968	743792
M	303m NW	Unspecified Mills	1891	721114
M	303m NW	Unspecified Disused Mills	1948 - 1955	800680
N	304m N	Soap Works	1927 - 1948	799600
M	307m NW	Unspecified Commercial/Industrial	1968	670433
7	312m NW	Police Station	1980	706521
N	313m N	Unspecified Works	1968 - 1980	778514
N	313m N	Soap Works	1955	785066
O	313m W	Unspecified Works	1980	683085
O	321m W	Unspecified Mill	1927 - 1968	805314
M	322m NW	Unspecified Mills	1927	791730
J	329m SW	Railway Sidings	1948	793494
J	329m SW	Railway Sidings	1927	798813
P	333m NW	Railway Sidings	1908	730931
9	339m NE	Cuttings	1980	652840
M	341m NW	Unspecified Mills	1908	774504
Q	355m SW	Unspecified Mill	1955	713278
Q	355m SW	Unspecified Commercial/Industrial	1968 - 1980	766506
10	360m SW	Unspecified Works	1980	683087
Q	361m SW	Unspecified Mill	1908 - 1948	716576
R	364m SW	Unspecified Mill	1980	758812
N	375m N	Chimney	1968 - 1980	798122
N	375m N	Unspecified Tank	1955	697491
J	397m SW	Railway Sidings	1927	749546
J	397m SW	Railway Sidings	1948	777770
P	398m N	Railway Sidings	1891	737573
P	398m N	Railway Sidings	1927 - 1948	798295

ID	Location	Land use	Dates present	Group ID
11	399m NW	Railway Sidings	1891 - 1948	801993
12	402m W	Unspecified Works	1980	683086
S	410m N	Unspecified Ground Workings	1955	763425
J	412m SW	Unspecified Ground Workings	1908	660796
M	417m NW	Unspecified Works	1980	683088
R	419m SW	Unspecified Mill	1968	767058
R	423m SW	Cotton Mill	1948 - 1955	738833
13	429m NW	Railway Building	1955	702518
R	431m SW	Unspecified Mill	1927	710955
J	438m SW	Unspecified Tank	1968	771858
J	441m SW	Unspecified Tank	1955	715127
J	442m SW	Filter Beds	1955	774249
J	446m SW	Unspecified Tank	1908 - 1948	772541
J	449m SW	Filter Beds	1927 - 1948	734938
U	451m SE	Unspecified Pit	1968	725686
V	454m E	Unspecified Quarry	1938	708065
V	454m E	Unspecified Quarry	1891 - 1908	734027
U	458m SE	Unspecified Pit	1928	717546
U	458m SE	Unspecified Pit	1938	803709
U	466m SE	Unspecified Pit	1955	754095
J	467m SW	Unspecified Ground Workings	1908	660798
V	467m E	Sandstone Quarry	1851	667991
V	469m E	Unspecified Quarry	1928	735236
V	470m E	Unspecified Quarry	1949	770514
S	472m N	Unspecified Ground Workings	1927 - 1948	797166
V	480m E	Unspecified Quarry	1967 - 1987	738464
V	481m E	Railway Sidings	1928 - 1938	740072
15	490m E	Unspecified Works	1967 - 1987	792629

ID	Location	Land use	Dates present	Group ID
X	493m NW	Refuse Destructor	1927 - 1948	721903
16	498m E	Railway Sidings	1928 - 1938	801183
X	500m NW	Refuse Destructor	1955	802034

This data is sourced from Ordnance Survey® / Groundsure.

1.2 Historical tanks

Records within 500m	**14**

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 15 >**

ID	Location	Land use	Dates present	Group ID
A	60m SW	Unspecified Tank	1992 - 1994	101009
A	61m SW	Unspecified Tank	1978	93991
D	78m W	Tanks	1978	107027
D	78m W	Tanks	1992 - 1994	103614
C	148m W	Unspecified Tank	1891	85289
C	159m SW	Tanks	1992 - 1994	106854
C	163m SW	Tanks	1978 - 1994	99665
C	185m SW	Unspecified Tank	1910 - 1938	99190
I	205m NW	Unspecified Tank	1964	85285
I	248m NW	Unspecified Tank	1978 - 1994	98230
L	322m W	Tanks	1992	81177
J	343m SW	Unspecified Tank	1891	85288
M	423m NW	Unspecified Tank	1891	85290
J	444m SW	Unspecified Tank	1910 - 1929	108054

This data is sourced from Ordnance Survey® / Groundsure.

1.3 Historical energy features

Records within 500m	18

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 15 >**

ID	Location	Land use	Dates present	Group ID
B	50m NE	Electricity Substation	1978 - 1989	56917
B	53m NE	Electricity Substation	1992	47589
2	128m W	Electricity Substation	1978 - 1994	64135
E	133m NW	Electricity Substation	1992	56047
E	137m NW	Electricity Substation	1994	53885
E	139m NW	Electricity Substation	1978	56623
G	156m E	Electricity Substation	1989	57476
G	157m E	Electricity Substation	1992	55116
G	157m E	Electricity Substation	1978	53385
K	263m W	Electricity Substation	1978 - 1994	53950
N	308m N	Electricity Substation	1978	58298
N	308m N	Electricity Substation	1983 - 1996	57987
8	319m NE	Electricity Substation	1978 - 1992	59748
T	436m NW	Electricity Substation	1992 - 1996	52483
T	446m NW	Electricity Substation	1978 - 1983	53190
W	460m E	Electricity Substation	1993	47581
W	473m E	Electricity Substation	1979 - 1987	56497
W	474m E	Electricity Substation	1993	54152

This data is sourced from Ordnance Survey® / Groundsure.

1.4 Historical petrol stations

Records within 500m	0

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

This data is sourced from Ordnance Survey® / Groundsure.

1.5 Historical garages

Records within 500m	4

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 15 >**

ID	Location	Land use	Dates present	Group ID
H	241m W	Garage	1964	17809
H	242m W	Garage	1992 - 1994	19913
H	242m W	Garage	1978	17928
14	465m SW	Garage	1978 - 1992	17970

This data is sourced from Ordnance Survey® / Groundsure.

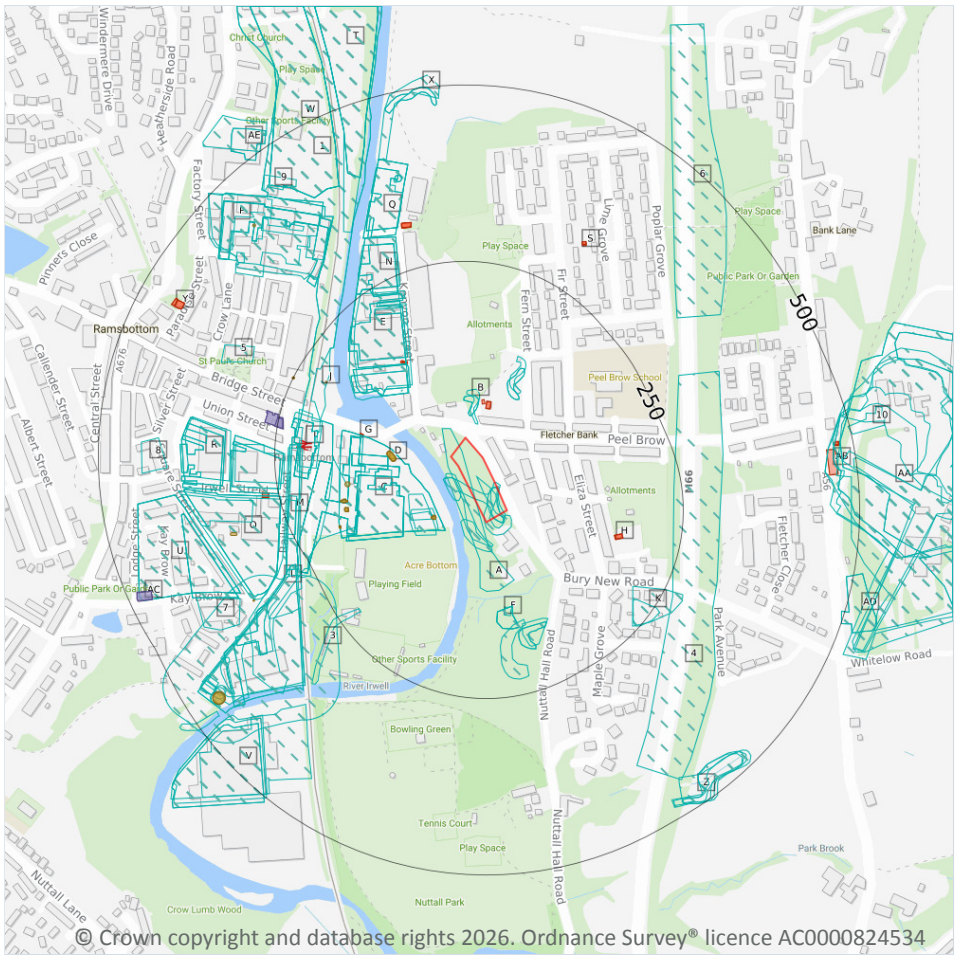
1.6 Historical military land

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	163

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 23 >**

ID	Location	Land Use	Date	Group ID
A	**On site**	**Unspecified Ground Workings**	**1968**	**660801**
A	**On site**	**Refuse Heap**	**1948**	**732367**
A	**On site**	**Refuse Heap**	**1927**	**794632**

ID	Location	Land Use	Date	Group ID
A	**On site**	**Refuse Heap**	**1968**	**784958**
A	**On site**	**Refuse Heap**	**1955**	**714826**
A	10m SW	Refuse Heap	1955	736678
A	12m SW	Refuse Heap	1948	768681
A	17m SW	Refuse Heap	1948	713590
B	25m NE	Unspecified Ground Workings	1955	779836
B	32m N	Unspecified Ground Workings	1948	790637
B	32m N	Unspecified Ground Workings	1927	790637
C	54m SW	Unspecified Mill	1980	713956
C	54m SW	Unspecified Mill	1968	713956
C	54m SW	Paper Mill	1955	743980
A	60m SW	Filter Beds	1955	724298
A	63m SW	Filter Beds	1927	787654
A	65m SW	Filter Beds	1948	714749
C	75m W	Railway Sidings	1948	788614
C	75m W	Railway Sidings	1927	788614
C	75m W	Railway Sidings	1908	788614
C	75m W	Railway Sidings	1891	788614
C	84m SW	Paper Mill	1908	736669
C	84m SW	Paper Mill	1948	769607
C	84m SW	Paper Mill	1927	769607
C	84m SW	Unspecified Mill	1891	751381
B	87m NE	Unspecified Ground Workings	1948	772421
B	87m NE	Unspecified Ground Workings	1927	772421
B	96m NE	Unspecified Ground Workings	1955	759661
E	103m NW	Cotton Mills	1908	673097
E	103m NW	Unspecified Mills	1948	801201
E	103m NW	Unspecified Mills	1927	801201

ID	Location	Land Use	Date	Group ID
E	106m NW	Unspecified Commercial/Industrial	1980	670431
E	106m NW	Unspecified Mills	1955	736754
E	106m NW	Unspecified Mills	1968	718709
F	123m S	Old Engine	1955	791243
F	125m S	Old Engine	1948	709951
F	125m S	Old Engine	1927	709951
F	125m S	Old Engine	1908	709951
1	126m W	Railway Sidings	1955	739881
E	135m NW	Unspecified Mills	1948	760312
E	135m NW	Unspecified Mills	1927	760312
E	141m NW	Unspecified Commercial/Industrial	1980	768296
E	141m NW	Unspecified Mills	1955	780580
F	148m S	Refuse Heap	1968	791970
F	153m S	Refuse Heap	1955	791326
F	159m S	Refuse Heap	1948	790618
F	159m S	Refuse Heap	1927	790618
2	168m W	Railway Sidings	1968	763448
I	187m W	Railway Station	1968	797728
I	188m W	Railway Station	1955	756341
I	191m W	Railway Station	1948	742381
I	191m W	Railway Station	1927	742381
I	191m W	Railway Station	1908	742381
I	191m W	Railway Station	1891	742381
K	209m SE	Refuse Heap	1928	804365
L	211m W	Railway Sidings	1908	774870
M	214m W	Railway Sidings	1948	783622
M	214m W	Railway Sidings	1927	770046
3	218m SW	Unspecified Ground Workings	1908	660797

ID	Location	Land Use	Date	Group ID
K	220m SE	Refuse Heap	1938	804365
M	226m W	Railway Building	1955	805415
N	227m NW	Unspecified Mill	1948	714575
N	227m NW	Unspecified Mill	1927	714575
M	228m W	Railway Building	1908	727464
N	235m NW	Unspecified Commercial/Industrial	1980	768296
N	235m NW	Unspecified Mill	1955	727482
M	236m W	Unspecified Works	1980	683084
4	236m E	Cuttings	1980	653279
M	238m W	Unspecified Mills	1968	788110
M	238m W	Unspecified Mills	1955	788110
L	241m SW	Bleaching Works	1955	763036
M	242m W	Unspecified Mills	1948	788110
M	242m W	Unspecified Mills	1927	788110
O	248m W	Unspecified Commercial/Industrial	1980	670432
O	248m W	Unspecified Mills	1968	743720
O	248m W	Unspecified Mills	1955	743720
O	249m W	Unspecified Mills	1891	717425
L	268m SW	Unspecified Depot	1980	669498
L	268m SW	Bleaching Works	1948	763036
L	268m SW	Unspecified Works	1927	765817
O	287m W	Unspecified Mills	1948	741722
L	290m SW	Unspecified Works	1968	743792
P	303m NW	Unspecified Disused Mills	1948	800680
P	303m NW	Unspecified Mills	1891	721114
Q	304m N	Soap Works	1948	799600
Q	304m N	Soap Works	1927	799600
P	307m NW	Unspecified Commercial/Industrial	1968	670433

ID	Location	Land Use	Date	Group ID
P	307m NW	Unspecified Disused Mills	1955	800680
5	312m NW	Police Station	1980	706521
Q	313m N	Unspecified Works	1980	778514
Q	313m N	Unspecified Works	1968	778514
Q	313m N	Soap Works	1955	785066
R	313m W	Unspecified Works	1980	683085
R	321m W	Unspecified Mill	1968	805314
R	321m W	Unspecified Mill	1955	805314
P	322m NW	Unspecified Mills	1927	791730
R	324m W	Unspecified Mill	1948	805314
R	324m W	Unspecified Mill	1927	805314
L	329m SW	Railway Sidings	1948	793494
L	329m SW	Railway Sidings	1927	798813
T	333m NW	Railway Sidings	1908	730931
6	339m NE	Cuttings	1980	652840
P	341m NW	Unspecified Mills	1908	774504
U	355m SW	Unspecified Commercial/Industrial	1980	766506
U	355m SW	Unspecified Commercial/Industrial	1968	766506
U	355m SW	Unspecified Mill	1955	713278
7	360m SW	Unspecified Works	1980	683087
U	361m SW	Unspecified Mill	1948	716576
U	361m SW	Unspecified Mill	1927	716576
U	361m SW	Unspecified Mill	1908	716576
V	364m SW	Unspecified Mill	1980	758812
Q	375m N	Chimney	1980	798122
Q	375m N	Chimney	1968	798122
Q	375m N	Unspecified Tank	1955	697491
L	397m SW	Railway Sidings	1948	777770

ID	Location	Land Use	Date	Group ID
L	397m SW	Railway Sidings	1927	749546
T	398m N	Railway Sidings	1948	798295
T	398m N	Railway Sidings	1927	798295
T	398m N	Railway Sidings	1891	737573
W	399m NW	Railway Sidings	1948	801993
W	399m NW	Railway Sidings	1927	801993
W	399m NW	Railway Sidings	1908	801993
W	399m NW	Railway Sidings	1891	801993
8	402m W	Unspecified Works	1980	683086
X	410m N	Unspecified Ground Workings	1955	763425
L	412m SW	Unspecified Ground Workings	1908	660796
P	417m NW	Unspecified Works	1980	683088
V	419m SW	Unspecified Mill	1968	767058
V	423m SW	Cotton Mill	1955	738833
9	429m NW	Railway Building	1955	702518
V	431m SW	Cotton Mill	1948	738833
V	431m SW	Unspecified Mill	1927	710955
L	438m SW	Unspecified Tank	1968	771858
L	441m SW	Unspecified Tank	1955	715127
L	442m SW	Filter Beds	1955	774249
L	446m SW	Unspecified Tank	1948	772541
L	446m SW	Unspecified Tank	1927	772541
L	446m SW	Unspecified Tank	1908	772541
L	449m SW	Filter Beds	1948	734938
L	449m SW	Filter Beds	1927	734938
Z	451m SE	Unspecified Pit	1968	725686
AA	454m E	Unspecified Quarry	1938	708065
AA	454m E	Unspecified Quarry	1891	734027

ID	Location	Land Use	Date	Group ID
Z	458m SE	Unspecified Pit	1928	717546
Z	458m SE	Unspecified Pit	1938	803709
Z	466m SE	Unspecified Pit	1955	754095
L	467m SW	Unspecified Ground Workings	1908	660798
AA	467m E	Sandstone Quarry	1851	667991
AA	469m E	Unspecified Quarry	1928	735236
AA	469m E	Unspecified Quarry	1908	734027
AA	470m E	Unspecified Quarry	1949	770514
X	472m N	Unspecified Ground Workings	1948	797166
X	472m N	Unspecified Ground Workings	1927	797166
AA	480m E	Unspecified Quarry	1967	738464
AA	480m E	Unspecified Quarry	1987	738464
AA	481m E	Railway Sidings	1938	740072
AD	490m E	Unspecified Works	1967	792629
AD	490m E	Unspecified Works	1987	792629
AE	493m NW	Refuse Destructor	1948	721903
AE	493m NW	Refuse Destructor	1927	721903
AA	496m E	Railway Sidings	1928	740072
10	498m E	Railway Sidings	1928	801183
AE	500m NW	Refuse Destructor	1955	802034

This data is sourced from Ordnance Survey® / Groundsure.

2.2 Historical tanks

Records within 500m	**24**

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 23 >**

ID	Location	Land Use	Date	Group ID
A	60m SW	Unspecified Tank	1994	101009
A	60m SW	Unspecified Tank	1992	101009
A	61m SW	Unspecified Tank	1978	93991
D	78m W	Tanks	1978	107027
D	78m W	Tanks	1994	103614
D	78m W	Tanks	1992	103614
C	148m W	Unspecified Tank	1891	85289
C	159m SW	Tanks	1994	106854
C	159m SW	Tanks	1992	106854
C	163m SW	Tanks	1978	99665
C	163m SW	Tanks	1994	99665
C	163m SW	Tanks	1992	99665
C	185m SW	Unspecified Tank	1910	99190
C	185m SW	Unspecified Tank	1929	99190
C	185m SW	Unspecified Tank	1938	99190
J	205m NW	Unspecified Tank	1964	85285
J	248m NW	Unspecified Tank	1978	98230
J	249m NW	Unspecified Tank	1994	98230
J	249m NW	Unspecified Tank	1992	98230
O	322m W	Tanks	1992	81177
L	343m SW	Unspecified Tank	1891	85288
P	423m NW	Unspecified Tank	1891	85290
L	444m SW	Unspecified Tank	1910	108054
L	445m SW	Unspecified Tank	1929	108054

This data is sourced from Ordnance Survey® / Groundsure.

2.3 Historical energy features

Records within 500m	**33**

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 23 >**

ID	Location	Land Use	Date	Group ID
B	50m NE	Electricity Substation	1978	56917
B	51m NE	Electricity Substation	1989	56917
B	53m NE	Electricity Substation	1992	47589
G	128m W	Electricity Substation	1978	64135
G	129m W	Electricity Substation	1994	64135
G	129m W	Electricity Substation	1992	64135
E	133m NW	Electricity Substation	1992	56047
E	137m NW	Electricity Substation	1994	53885
E	139m NW	Electricity Substation	1978	56623
H	156m E	Electricity Substation	1989	57476
H	157m E	Electricity Substation	1992	55116
H	157m E	Electricity Substation	1978	53385
M	263m W	Electricity Substation	1978	53950
M	264m W	Electricity Substation	1994	53950
M	264m W	Electricity Substation	1992	53950
Q	308m N	Electricity Substation	1978	58298
Q	308m N	Electricity Substation	1996	57987
Q	308m N	Electricity Substation	1992	57987
Q	308m N	Electricity Substation	1994	57987
Q	309m N	Electricity Substation	1983	57987
S	319m NE	Electricity Substation	1992	59748
S	320m NE	Electricity Substation	1978	59748
S	320m NE	Electricity Substation	1983	59748

ID	Location	Land Use	Date	Group ID
Y	436m NW	Electricity Substation	1996	52483
Y	436m NW	Electricity Substation	1992	52483
Y	436m NW	Electricity Substation	1994	52483
Y	446m NW	Electricity Substation	1983	53190
Y	447m NW	Electricity Substation	1978	53190
AB	460m E	Electricity Substation	1993	47581
AB	473m E	Electricity Substation	1979	56497
AB	473m E	Electricity Substation	1987	56497
AB	474m E	Electricity Substation	1987	56497
AB	474m E	Electricity Substation	1993	54152

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	6

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'.

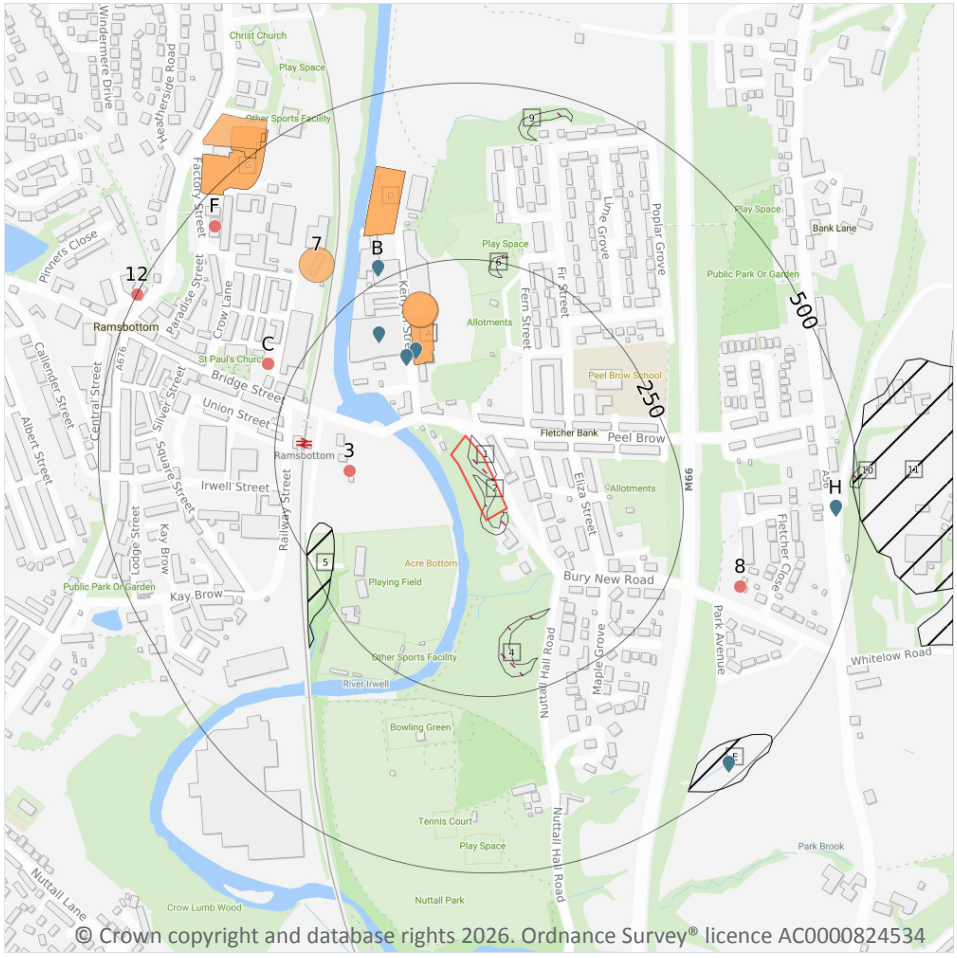
Features are displayed on the Past land use - un-grouped map on **page 23 >**

ID	Location	Land Use	Date	Group ID
I	241m W	Garage	1964	17809
I	242m W	Garage	1992	19913
I	242m W	Garage	1994	19913

ID	Location	Land Use	Date	Group ID
I	242m W	Garage	1978	17928
AC	465m SW	Garage	1978	17970
AC	466m SW	Garage	1992	17970

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	6

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

Features are displayed on the Waste and landfill map on **page 34 >**

ID	Location	Site address	Source	Data type
1	**On site**	**Refuse Tip**	**1962 mapping**	**Polygon**
2	**On site**	**Refuse Tip**	**1962 mapping**	**Polygon**
4	148m S	Refuse Tip	1962 mapping	Polygon
6	229m N	Refuse Tip	1962 mapping	Polygon
9	429m N	Refuse Tip	1962 mapping	Polygon
10	488m E	Refuse Tip	1962 mapping	Polygon

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

3.4 Historical landfill (EA/NRW records)

Records within 500m	3

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 34 >**

ID	Location	Details		
5	198m SW	Site Address: Mill Lodge, Railway Street/Kenyon Street, Ramsbottom, Bury, Greater Manchester Licence Holder Address: Irwell Street, Ramsbottom	Waste Licence: Yes Site Reference: C013, RD/LIC/009/76 Waste Type: Inert, Industrial Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 13/12/1977 Licence Surrender: 08/05/1990	Operator: - Licence Holder: Irwell Street Metal Company Limited First Recorded 31/12/1977 Last Recorded: 31/07/1979

ID	Location	Details		
E	449m SE	Site Address: Park Farm, Off Manchester Road, Ramsbottom, Greater Manchester Licence Holder Address: -	Waste Licence: Yes Site Reference: C003, RD/LIC/130/77 Waste Type: Inert, Household, Special Environmental Permitting Regulations (Waste) Reference: NR1/L/JCL001 Licence Issue: 15/06/1979 Licence Surrender: 01/07/2004	Operator: J C Lees Esquire Licence Holder: J C Lees Esquire First Recorded 30/04/1978 Last Recorded: -
11	491m E	Site Address: Fletcher Bank Quarry, Off Whitelow Road, Fletcher Bank, Ramsbottom, Bury, Greater Manchester Licence Holder Address: -	Waste Licence: Yes Site Reference: RD/LIC/285/83, C097 Waste Type: Industrial, Liquid sludge Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 31/10/1983 Licence Surrender: -	Operator: - Licence Holder: Marshals Mono Limited First Recorded 31/12/1948 Last Recorded: -

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

3.5 Historical waste sites

Records within 500m **12**

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 34 >**

ID	Location	Address	Further Details	Date
A	115m NW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1994
A	115m NW	Site Address: N/A	Type of Site: Scrap Yard Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1992

ID	Location	Address	Further Details	Date
A	164m N	Site Address: Kenyon Street, Ramsbottom, BURY, Greater Manchester, BL0 0A	Type of Site: Waste Transfer Building Planning application reference: 36598 Description: Scheme comprises a waste transfer station building with open ended front elevation and mezzanine floor, two roller shutter doors. This will also involve demolition. Construction - pitched roof; facing brick, metal cladding walls; metal cladding roof; rflight windows; roller shutter doors; portal frame. An application (ref: 36598) for Detailed Planning permission was granted, subject to conditions, by Bury M.B.C. on 28th September 2000. Contract awarded to Leach Construction Ltd. Data source: Historic Planning Application Data Type: Point	19/03/2001
A	165m N	Site Address: Waterside Mill&PeelBridge Mill, Kenyon Street,Ramsbottom, BURY, Greater Manchester, BL0 0AB	Type of Site: Waste Transfer Station Planning application reference: 50696 Description: Scheme comprises change of use from haulage firm to waste transfer station. An application (ref: 50696) for detailed planning permission was submitted to Bury M.B.C. Data source: Historic Planning Application Data Type: Point	01/10/2009
7	296m NW	Site Address: M A Excavations Ltd, Garden Street, Ramsbottom, BURY, Greater Manchester, BL0 9BG	Type of Site: Waste Recycling Centre Planning application reference: 52446 Description: Scheme comprises change of use of site to waste recycling centre. An application (ref: 52446) for detailed planning permission was refused by Bury M.B.C. A detailed planning application has been refused. Data source: Historic Planning Application Data Type: Point	-
D	304m N	Site Address: N/A	Type of Site: Scrap Works Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1929
D	304m N	Site Address: N/A	Type of Site: Scrap Works Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1938
G	465m NW	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1929

ID	Location	Address	Further Details	Date
G	465m NW	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1938
G	493m NW	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1948
G	493m NW	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1927
G	500m NW	Site Address: N/A	Type of Site: Refuse Destructor Planning application reference: N/A Description: N/A Data source: Historic Mapping Data Type: Polygon	1955

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

3.6 Licensed waste sites

Records within 500m **12**

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

Features are displayed on the Waste and landfill map on **page 34 >**

ID	Location	Details		
A	139m NW	Site Name: Irwell Street Metal Co Ltd Site Address: Land/premises At, Kenyon Street, Ramsbottom, Bury, Lancashire, BL0 0AB Correspondence Address: -	Type of Site: Special Waste Transfer Station Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ISM001 EPR reference: EA/EPR/MP3496CP/V002 Operator: Irwell Street Metal Co Ltd Waste Management licence No: 53695 Annual Tonnage: 6250	Issue Date: 05/01/1994 Effective Date: - Modified: 21/11/2002 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified

ID	Location	Details		
A	139m NW	Site Name: Irwell Street Metal Co Ltd Site Address: Land/premises At, Kenyon Street, Ramsbottom, Bury, Lancashire, BL0 0AB Correspondence Address: -	Type of Site: Special Waste Transfer Station Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 649254 EPR reference: EA/EPR/MP3496CP Operator: Irwell Street Metal Co Limited Waste Management licence No: 53695 Annual Tonnage: 6250	Issue Date: 05/01/1994 Effective Date: 05/01/1994 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
A	140m NW	Site Name: A W R Rent A Skip Site Address: Waterside Mill & Peel Bridge Mill, Kenyon Street, Ramsbottom, Lancs, BL0 0AB Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: AWR003 EPR reference: CP3897ES/A001 Operator: A W R Rent A Skip Ltd Waste Management licence No: 100969 Annual Tonnage: 0	Issue Date: 04/08/2009 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
A	140m NW	Site Name: Waterside Mill & Peel Bridge Mill Site Address: Waterside Mill, Kenyon Street, Ramsbottom, Lancashire, BL0 0AB Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: WHE032 EPR reference: EA/EPR/QP3092EN/T001 Operator: Wheeldon Brothers Waste Ltd Waste Management licence No: 100969 Annual Tonnage: 74999	Issue Date: 04/08/2009 Effective Date: 22/11/2010 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred
A	140m NW	Site Name: Waterside Mill & Peel Bridge Mill Site Address: Waterside Mill, Kenyon Street, Ramsbottom, Lancashire, BL0 0AB Correspondence Address: -	Type of Site: - Size: >= 25000 tonnes 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 674280 EPR reference: EA/EPR/QP3092EN Operator: Wheeldon Brothers Waste Limited Waste Management licence No: 100969 Annual Tonnage: 74999	Issue Date: 04/08/2009 Effective Date: 04/08/2009 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
A	188m NW	Site Name: Waterside Mill Site Address: Waterside Mill, Kenyon Street, Ramsbottom, Lancs, BL0 0AB Correspondence Address: -	Type of Site: 75kte HCI Waste TS + treatment Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: ROG033 EPR reference: EP3694EA/T001 Operator: Rogers David Waste Management licence No: 100969 Annual Tonnage: 0	Issue Date: 04/08/2009 Effective Date: 13/10/2009 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred
B	268m NW	Site Name: Porsch- Apart Ltd Site Address: Field Mill, Unit 4, Harrison Street, Ramsbottom, Bury, Lancashire, BL0 0AH Correspondence Address: -	Type of Site: ELV Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: POR001 EPR reference: EA/EPR/EP3994CJ/A001 Operator: Porsch- Apart Ltd Waste Management licence No: 50393 Annual Tonnage: 2500	Issue Date: 18/07/2005 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
B	268m NW	Site Name: 9 Apart Limited Site Address: Unit 4 Field Mill, Harrison Street, Ramsbottom, Bury, Lancashire, BL0 0AH Correspondence Address: -	Type of Site: ELV Facility Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 673808 EPR reference: EA/EPR/EP3994CJ Operator: 9 Apart Limited Waste Management licence No: 50393 Annual Tonnage: 2500	Issue Date: 18/07/2005 Effective Date: 18/07/2005 Modified: 18/07/2005 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
H	465m E	Site Name: Fletcher Bank Quarry Site Address: Fletcher Bank, Manchester Road, Shuttleworth, Ramsbottom, BL0 0DD Correspondence Address: -	Type of Site: Management of inert or extractive waste at mine Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MAR237 EPR reference: EA/EPR/YP3490VR/A001 Operator: Marshalls Mono Limited Waste Management licence No: 102818 Annual Tonnage: 0	Issue Date: 21/06/2011 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued

ID	Location	Details		
H	465m E	Site Name: Fletcher Bank Quarry Site Address: Fletcher Bank, Manchester Road, Shuttleworth, Ramsbottom, Lancashire, BL0 0DD Correspondence Address: -	Type of Site: Management of inert or extractive waste at mine Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 657283 EPR reference: EA/EPR/YP3490VR Operator: Marshalls Mono Limited Waste Management licence No: 102818 Annual Tonnage: 0	Issue Date: 21/06/2011 Effective Date: 21/06/2011 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
E	479m SE	Site Name: Park Farm Landfill Site Site Address: Manchester Road, Ramsbottom, Bury, BL0 Correspondence Address: Park Farm, Manchester Road, Ramsbottom, Bury, BL0	Type of Site: Landfill taking Non-Biodegradeable Wastes Size: Unknown Environmental Permitting Regulations (Waste) Licence Number: JCL001 EPR reference: - Operator: Lees Mr J C Waste Management licence No: 53922 Annual Tonnage: 0	Issue Date: 15/06/1979 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued
E	479m SE	Site Name: Park Farm Landfill Site Site Address: Manchester Road, Ramsbottom, Bury, Lancashire, BL0 Correspondence Address: -	Type of Site: Other Landfill Site taking Special Waste Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 681795 EPR reference: EA/EPR/BP3491CL Operator: J C Lees Waste Management licence No: 53922 Annual Tonnage: 150000	Issue Date: 15/06/1979 Effective Date: 15/06/1979 Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Surrendered

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

3.7 Waste exemptions

Records within 500m	**15**

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.

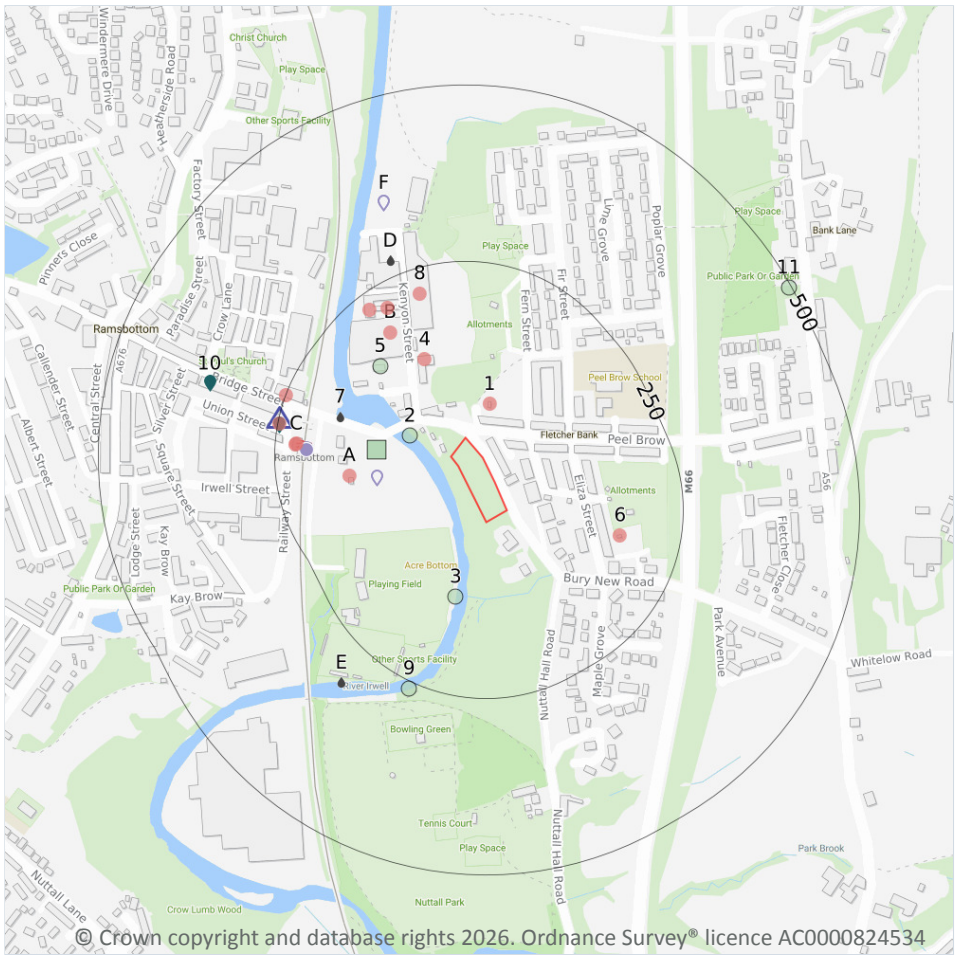
Features are displayed on the Waste and landfill map on **page 34 >**

ID	Location	Site	Reference	Category	Sub-Category	Description
3	146m W	-	WEX430018	Using waste exemption	Not on a farm	Use of waste in construction
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Treating waste exemption	Not on a farm	Sorting mixed waste
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Treating waste exemption	Not on a farm	Manual treatment of waste
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Treating waste exemption	Not on a farm	Screening and blending of waste
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Treating waste exemption	Not on a farm	Recovery of scrap metal
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Using waste exemption	Not on a farm	Use of mulch
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Storing waste exemption	Not on a farm	Storage of waste in secure containers
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Storing waste exemption	Not on a farm	Storage of waste in a secure place
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Storing waste exemption	Not on a farm	Storage of sludge
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Treating waste exemption	Not on a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
C	289m NW	Unit 3, Garden Street, Ramsbottom, Unit 3, Garden Street, Ramsbottom, Bury, Bl0 9bg	WEX103439	Using waste exemption	Not on a farm	Use of waste in construction

ID	Location	Site	Reference	Category	Sub-Category	Description
8	349m E	-	WEX371727	Using waste exemption	On a farm	Use of waste in construction
F	463m NW	Factory Street, Ramsbottom, Bury, Bl0 9bt	WEX124015	Treating waste exemption	Not on a farm	Screening and blending of waste
F	463m NW	Factory Street, Ramsbottom, Bury, Bl0 9bt	WEX124015	Using waste exemption	Not on a farm	Use of waste in construction
12	500m NW	7 Market Place Bury Lancashire Bl0 9aj	EPR/UF0534A Q/A001	Treating waste exemption	Non-agricultural waste only	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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4.1 Recent industrial land uses

Records within 250m	12

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on **page 44 >**

ID	Location	Company	Address	Activity	Category
1	59m NE	Electricity Sub Station	Greater Manchester, BL0	Electrical Features	Infrastructure and Facilities
4	125m NW	I S M Waste & Recycling	Ism Waste and Recycling, Kenyon Street, Ramsbottom, Greater Manchester, BL0 0AB	Waste Storage, Processing and Disposal	Infrastructure and Facilities
A	147m W	Chimney	Greater Manchester, BL0	Chimneys	Industrial Features

ID	Location	Company	Address	Activity	Category
6	164m E	Electricity Sub Station	Greater Manchester, BL0	Electrical Features	Infrastructure and Facilities
B	184m NW	Cadden Car & Commercials	Peel Bridge Mill, Kenyon Street, Ramsbottom, Greater Manchester, BL0 0AB	New Vehicles	Motoring
B	215m NW	Works	Greater Manchester, BL0	Unspecified Works Or Factories	Industrial Features
8	215m N	Irwell Street Metal Co Ltd	Kenyon Street Works, Kenyon Street, Ramsbottom, Bury, Greater Manchester, BL0 0AB	Recycling, Reclamation and Disposal	Recycling Services
C	220m W	East Lancashire Railway (Ramsbottom Station)	Greater Manchester, BL0	Railways (Heritage, Steam and Miniature)	Tourism
C	221m W	East Lancashire Railway	Ramsbottom Railway Station, Railway Street, Ramsbottom, Bury, Greater Manchester, BL0 9AL	Railway Companies and Information	Transport, Storage and Delivery
B	227m NW	C & G Wholesale Foods Ltd	Unit 3 Waterside Park, Harrison Street, Ramsbottom, Greater Manchester, BL0 0AD	Fish, Meat and Poultry Products	Foodstuffs
C	248m W	Station Garage	Railway Street, Ramsbottom, Greater Manchester, BL0 9AL	Vehicle Repair, Testing and Servicing	Repair and Servicing
C	249m W	Booth King Partnership Ltd	Tollgate House 9c-9d, Bridge Street, Ramsbottom, Greater Manchester, BL0 9AB	Civil Engineers	Engineering Services

This data is sourced from Ordnance Survey®.

4.2 National Geographic Database (NGD) - Current or recent tanks

Records within 250m	0

Current or recent tanks identified from the Ordnance Survey® NGD.

This data is sourced from Ordnance Survey®.

4.3 Current or recent petrol stations

Records within 500m	1

Open, closed, under development and obsolete petrol stations.

Features are displayed on the Current industrial land use map on **page 44 >**

ID	Location	Company	Address	LPG	Status
C	250m W	UNBRANDED	Railway Street, Ramsbottom, Bury, Greater Manchester, BL0 9AL	No	Closed

This data is sourced from Experian.

4.4 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.

4.5 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.

4.6 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.

4.7 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.

4.8 Historical licensed industrial activities (IPC)

Records within 500m	2

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

Features are displayed on the Current industrial land use map on **page 44 >**

ID	Location	Details	
C	206m W	Operator: Mondi Packaging Holcombe Ltd Address: Holcombe Mill, Bridge Street, Ramsbottom, Bury, Lancashire, BL0 0BS Process: Paper And Pulp Manufacturing Processes Permit Number: AU7451	Original Permit Number: IPCAPP Date Approved: 27-1-1997 Effective Date: 29-1-1997 Status: Superseded By Variation
C	206m W	Operator: Mondi Packaging Holcombe Ltd Address: Holcombe Mill, Bridge Street, Ramsbottom, Bury, Lancashire, BL0 0BS Process: Paper And Pulp Manufacturing Processes Permit Number: BD4546	Original Permit Number: IPCMINVAR Date Approved: 24-11-1998 Effective Date: 30-11-1998 Status: Revoked - Now Ippc

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

4.9 Licensed industrial activities (Part A(1))

Records within 500m	6

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

Features are displayed on the Current industrial land use map on **page 44 >**

ID	Location	Details	
A	110m W	Operator: MONDI HOLCOMBE LIMITED Installation Name: DANISCO PAPER LIMITED Process: PAPER, PULP AND BOARD; PRODUCING PAPER/BOARD >20T/D Permit Number: BJ6542IQ Original Permit Number: BJ6542IQ	EPR Reference: EPR/BJ6542IQ Issue Date: 09/01/2002 Effective Date: 25/06/2010 Last date noted as effective: 21/05/2026 Status: Surrendered
A	110m W	Operator: Mondi Holcombe Ltd Installation Name: DANISCO PAPER LIMITED Process: PAPER, PULP AND BOARD; PRODUCING PAPER/BOARD >20T/D Permit Number: KP3530KN Original Permit Number: BJ6542IQ	EPR Reference: - Issue Date: - Effective Date: 25/06/2010 Last date noted as effective: 21/03/2023 Status: Surrender Effective
C	206m W	Operator: MONDI PAPER LTD Installation Name: - Process: PAPER, PULP & BOARD; PRODUCING PAPER/BOARD >20T/D Permit Number: BJ6542 Original Permit Number: BJ6542	EPR Reference: - Issue Date: 09/01/2002 Effective Date: 09/01/2002 Last date noted as effective: 01/10/2004 Status: SUPERSEDED BY PAS
F	352m N	Operator: KAYS LIMITED Installation Name: Ramsbottom Soap Works Process: ORGANIC CHEMICALS; SURFACE-ACTIVE AGENTS Permit Number: WP3339LW Original Permit Number: WP3339LW	EPR Reference: EPR/WP3339LW Issue Date: 14/06/2007 Effective Date: 22/08/2017 Last date noted as effective: 21/05/2026 Status: Surrendered
F	352m N	Operator: Kays Ltd Installation Name: Ramsbottom Soap Works Process: ORGANIC CHEMICALS; SURFACE-ACTIVE AGENTS Permit Number: XP3131YF Original Permit Number: WP3339LW	EPR Reference: - Issue Date: - Effective Date: 22/08/2017 Last date noted as effective: 21/03/2023 Status: Surrender Effective
F	352m N	Operator: Kays Ltd Installation Name: Ramsbottom Soap Works Process: ORGANIC CHEMICALS; SURFACE-ACTIVE AGENTS Permit Number: VP3435XJ Original Permit Number: WP3339LW	EPR Reference: - Issue Date: 14/02/2008 Effective Date: 14/02/2008 Last date noted as effective: 21/03/2023 Status: Superceded

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

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

Records within 500m	2

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 44 >**

ID	Location	Address	Details	
C	249m W	Station Garage, Railway Street, BL0 9AL	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
10	358m W	First Impression, 44 Bridge Street, Ramsbottom, Bury, BL0 9AQ	Process: Dry Cleaning 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.

4.11 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.

4.12 Licensed Discharges to controlled waters

Records within 500m	5

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 44 >**

ID	Location	Address	Details	
7	167m W	CARR STREET CSO 099BP, 82 CARR STREET, RAMSBOTTOM, BURY, LANCASHIRE, BL0 9EG	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: 01BRY0001 Permit Version: 4 Receiving Water: RIVER IRWELL	Status: VARIED UNDER EPR 2010 Issue date: 11/04/2018 Effective Date: 11/04/2018 Revocation Date: -

ID	Location	Address	Details	
D	273m NW	BRITANNIA WORKS, KENYON ST, RAMSBOTTOM, BURY, LANCASHIRE	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: 0165/76 Permit Version: 1 Receiving Water: RIVER IRWELL	Status: REVOKED - UNSPECIFIED Issue date: - Effective Date: 01/04/1991 Revocation Date: 31/12/1994
D	273m NW	BRITANNIA WORKS, KENYON ST, RAMSBOTTOM, BURY, LANCASHIRE	Effluent Type: TRADE DISCHARGES - COOLING WATER Permit Number: 0165/76 Permit Version: 2 Receiving Water: RIVER IRWELL	Status: SURRENDERED UNDER EPR 2010 Issue date: - Effective Date: 01/01/1995 Revocation Date: 15/08/2017
E	307m SW	CARR STREET CSO 099BP, 82 CARR STREET, RAMSBOTTOM, BURY, LANCASHIRE, BL0 9EG	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: 01BRY0001 Permit Version: 2 Receiving Water: RIVER IRWELL	Status: VARIED UNDER EPR 2010 Issue date: 03/09/2010 Effective Date: 03/09/2010 Revocation Date: 04/02/2016
E	307m SW	CARR STREET CSO 099BP, 82 CARR STREET, RAMSBOTTOM, BURY, LANCASHIRE, BL0 9EG	Effluent Type: SEWAGE DISCHARGES - SEWER STORM OVERFLOW - WATER COMPANY Permit Number: 01BRY0001 Permit Version: 1 Receiving Water: RIVER IRWELL	Status: VARIED UNDER EPR 2010 Issue date: - Effective Date: 01/01/1995 Revocation Date: 02/09/2010

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

4.13 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.

4.14 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.

4.15 List 1 Dangerous Substances

Records within 500m	1

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.

Features are displayed on the Current industrial land use map on **page 44 >**

ID	Location	Name	Status	Receiving Water	Authorised Substances
A	106m W	Danisco Paper, Holcombe Mill	Active	Stw Partcons	Mercury (other), Hexachlorocyclohexane, Pentachlorophenol, Hexachlorobutadiene

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

4.16 List 2 Dangerous Substances

Records within 500m	1

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.

Features are displayed on the Current industrial land use map on **page 44 >**

ID	Location	Name	Status	Receiving Water	Authorised Substances
A	106m W	Danisco Paper, Holcombe Mill	Not Active	-	Atrazine & Simazine

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

4.17 Pollution Incidents (EA/NRW)

Records within 500m	5

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 44 >**

ID	Location	Details	
2	66m NW	Incident Date: 07/06/2019 Incident Identification: 1708546 Pollutant: Pollutant Not Identified Pollutant Description: Not Identified	Water Impact: Category 2 (Significant) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)

ID	Location	Details	
3	114m S	Incident Date: 17/04/2002 Incident Identification: 72361 Pollutant: Oils and Fuel Pollutant Description: Unidentified Oil	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
5	158m NW	Incident Date: 22/06/2014 Incident Identification: 1247989 Pollutant: Atmospheric Pollutants and Effects Pollutant Description: Smoke	Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 2 (Significant)
9	260m SW	Incident Date: 15/04/2002 Incident Identification: 71682 Pollutant: Oils and Fuel Pollutant Description: Unidentified Oil	Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
11	496m NE	Incident Date: 25/09/2002 Incident Identification: 110419 Pollutant: Inert Materials and Wastes Pollutant Description: Construction and Demolition Materials and Wastes	Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 3 (Minor)

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

4.18 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.

4.19 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.

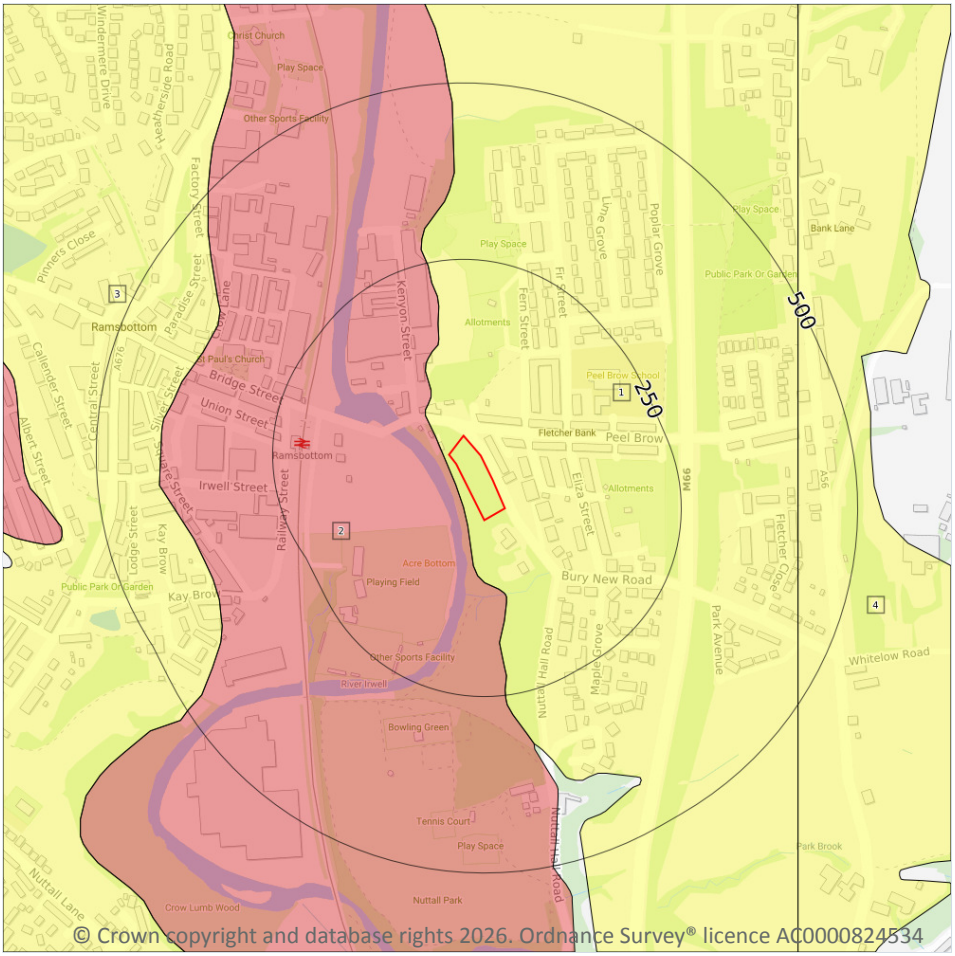
4.20 Pollution inventory radioactive waste

Records within 500m	0

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

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

5 Hydrogeology - Superficial aquifer



Site Outline

Search buffers in metres (m)

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

5.1 Superficial aquifer

Records within 500m	4

Aquifer status of groundwater held within superficial geology.

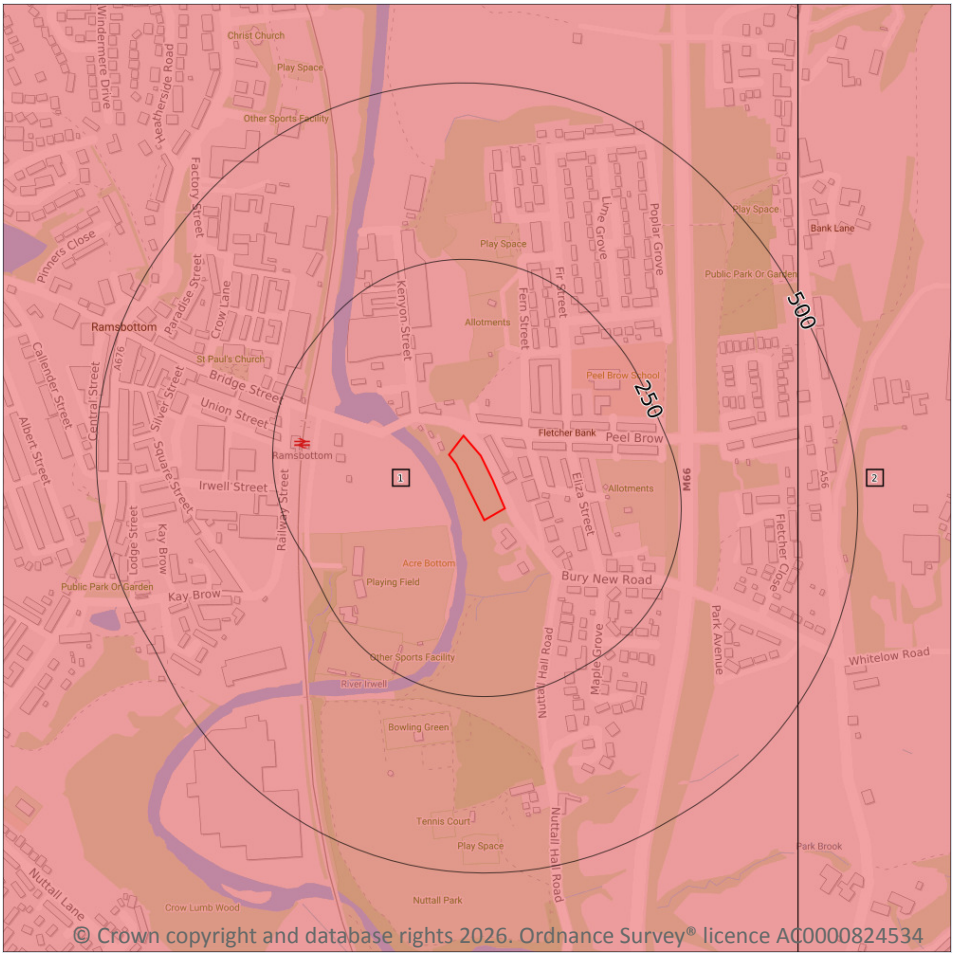
Features are displayed on the Hydrogeology map on **page 54 >**

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	8m SW	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

ID	Location	Designation	Description
3	375m NW	Secondary Undifferentiated	Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type
4	415m E	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

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	2

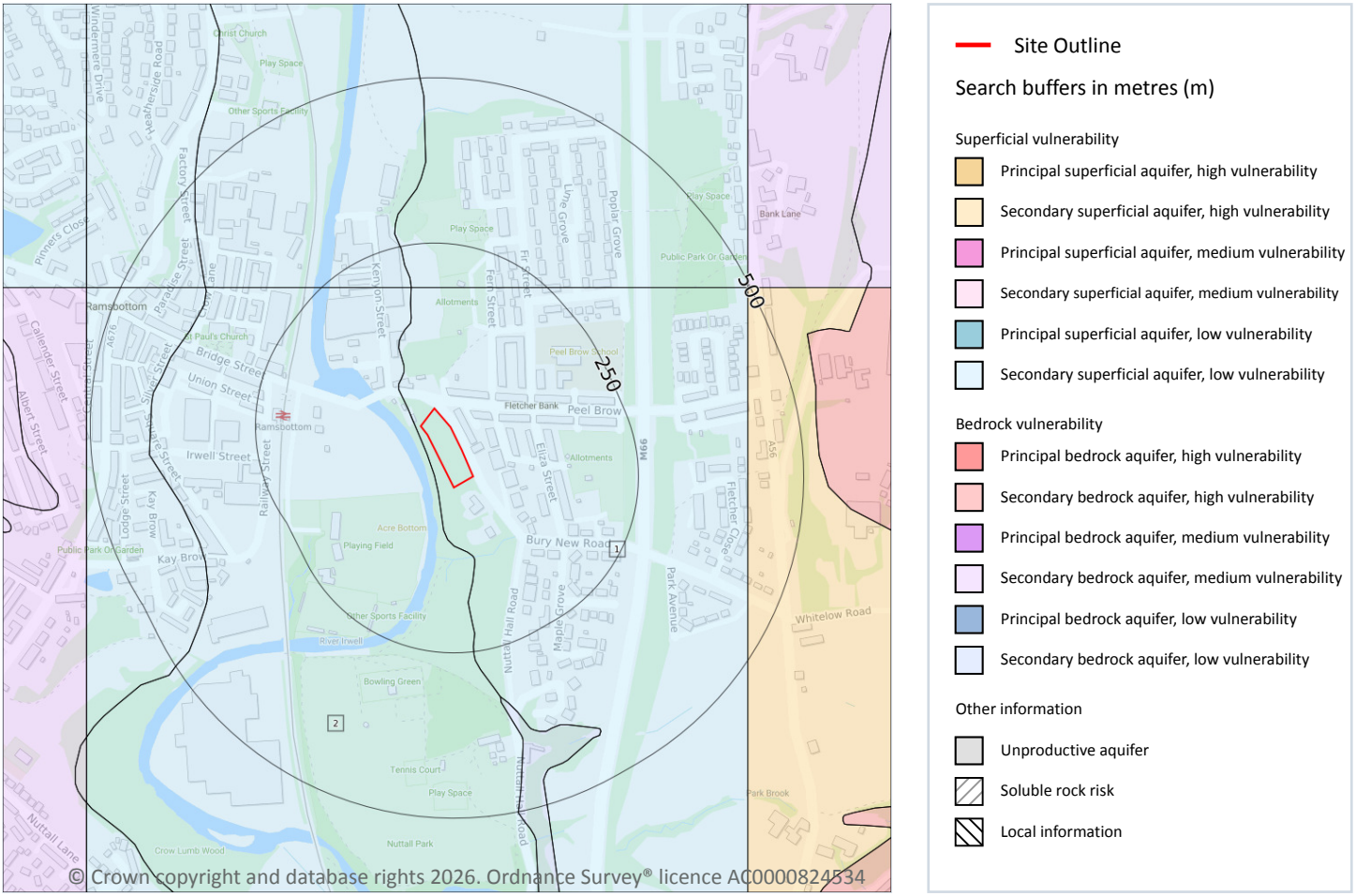
Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on **page 56 >**

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	415m E	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

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

Groundwater vulnerability



5.3 Groundwater vulnerability

Records within 50m	2

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

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

Features are displayed on the Groundwater vulnerability map on **page 58 >**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	**On site**	**Summary Classification: Secondary superficial aquifer - Low Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer**	**Leaching class: Low Infiltration value: <40% Dilution value: >550mm/year**	**Vulnerability: Low Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High**	**Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures**
2	8m SW	Summary Classification: Secondary superficial aquifer - Low Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Low Infiltration value: <40% Dilution value: >550mm/year	Vulnerability: Low Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High	Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures

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

5.4 Groundwater vulnerability- soluble rock risk

Records on site	**0**

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

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

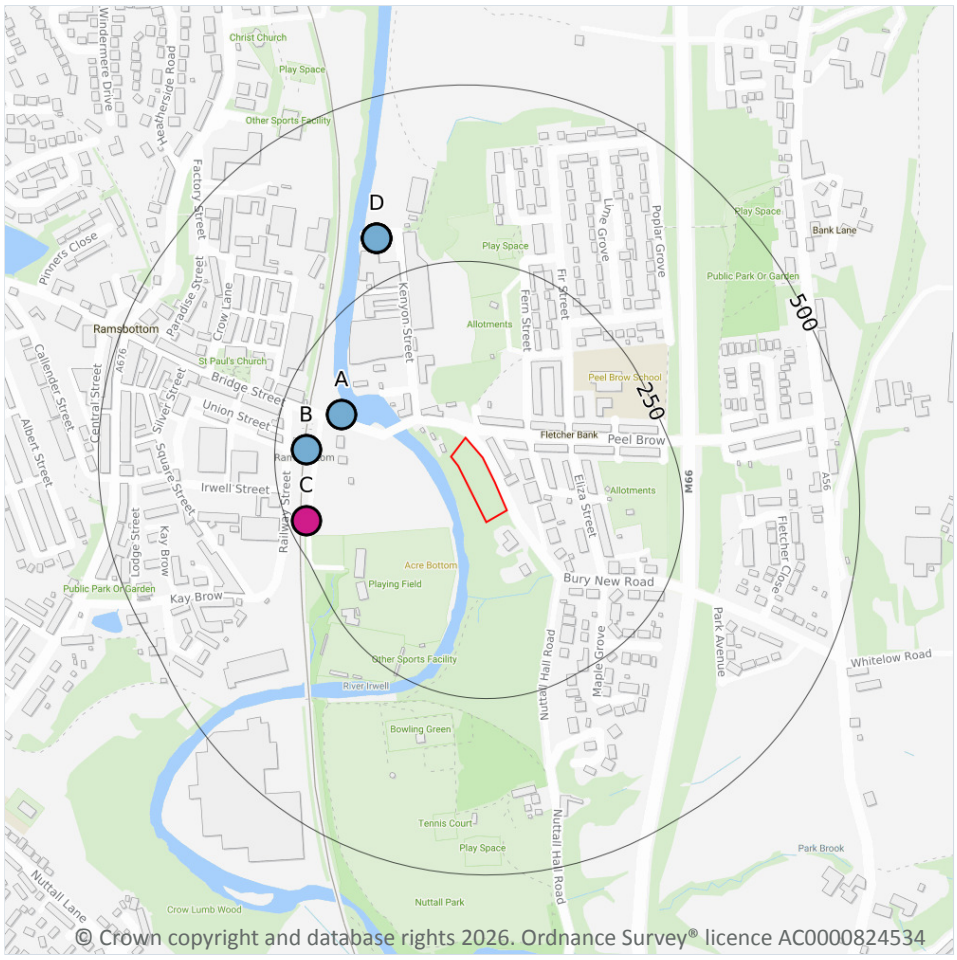
5.5 Groundwater vulnerability- local information

Records on site	**0**

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

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

Abstractions and Source Protection Zones



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- Site Outline

Search buffers in metres (m)

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

5.6 Groundwater abstractions

Records within 2000m	21

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 60 >**

ID	Location	Details	
C	225m SW	Status: Historical Licence No: 2569001030 Details: Process water Direct Source: Ground Water - North West Region Point: "BOREHOLE AT PEEL BRIDGE MILLS, RAMSBOTTOM" Data Type: Point Name: DANISCO PAPER LTD Easting: 379300 Northing: 416700	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 14/02/1966 Expiry Date: - Issue No: 101 Version Start Date: 21/08/1999 Version End Date: -
C	225m SW	Status: Historical Licence No: 2569001030 Details: Process Water Direct Source: Ground Water - North West Region Point: BOREHOLE AT PEEL BRIDGE MILLS, RAMSBOTTOM Data Type: Point Name: MONDI HOLCOMBE LIMITED Easting: 379300 Northing: 416700	Annual Volume (m^3): 359149 Max Daily Volume (m^3): 1637 Original Application No: - Original Start Date: 14/02/1966 Expiry Date: 31/03/2015 Issue No: 105 Version Start Date: 11/08/2008 Version End Date: -
-	975m S	Status: Historical Licence No: NW/069/0001/019 Details: Dewatering Direct Source: Ground Water - North West Region Point: BOREHOLE AT NUTTALL COMBINED SEWER OUTFALL, RAMSBOTTOM, BURY Data Type: Poly4 Name: United Utilities Water Ltd Easting: 379538 Northing: 415723	Annual Volume (m^3): 504576 Max Daily Volume (m^3): 1383 Original Application No: NPS/WR/039941 Original Start Date: 27/03/2024 Expiry Date: 31/05/2025 Issue No: 1 Version Start Date: 27/03/2024 Version End Date: -
-	1030m S	Status: Historical Licence No: 2569001101 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: "SPRING FED CATCHPIT AT NUTTAL HALL FARM, RAMSBOTTOM" Data Type: Point Name: WHITTAKER Easting: 379300 Northing: 415700	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 20/01/1966 Version End Date: -

ID	Location	Details	
-	1030m S	Status: Historical Licence No: 2569001101 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: SPRING FED CATCHPIT AT NUTTAL HALL FARM, RAMSBOTTOM Data Type: Point Name: WHITTAKER Easting: 379300 Northing: 415700	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 20/01/1966 Version End Date: -
-	1189m N	Status: Historical Licence No: 2569001086 Details: Process water Direct Source: Ground Water - North West Region Point: "BOREHOLE AT PREMISES, ROSEBANK PRINTWORKS, RAMSBOTTOM," Data Type: Point Name: EDWARD TURNBULL & CO LTD Easting: 379400 Northing: 418000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 14/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 27/01/1981 Version End Date: -
-	1189m N	Status: Historical Licence No: 2569001086 Details: Process water Direct Source: Ground Water - North West Region Point: BOREHOLE AT PREMISES, ROSEBANK PRINTWORKS, RAMSBOTTOM Data Type: Point Name: EDWARD TURNBULL & CO LTD Easting: 379400 Northing: 418000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 14/02/1966 Expiry Date: - Issue No: 101 Version Start Date: 22/01/2004 Version End Date: -
-	1189m N	Status: Historical Licence No: 2569001086 Details: Process water Direct Source: Ground Water - North West Region Point: BOREHOLE AT PREMISES ROSEBANK PRINTWORKS RAMSBOTTOM Data Type: Point Name: EDWARD TURNBULL & CO LTD Easting: 379400 Northing: 418000	Annual Volume (m^3): 13638 Max Daily Volume (m^3): 1091.04 Original Application No: - Original Start Date: 14/02/1966 Expiry Date: - Issue No: 101 Version Start Date: 22/01/2004 Version End Date: -

ID	Location	Details	
-	1191m NW	Status: Active Licence No: 2569001129 Details: Process Water Direct Source: Ground Water - North West Region Point: BOREHOLE A' AT STUBBINS PAPER MILL, RAMSBOTTOM. Data Type: Point Name: Essity UK Limited Easting: 379012 Northing: 417892	Annual Volume (m^3): 500000 Max Daily Volume (m^3): 2182 Original Application No: NPS/WR/028280 Original Start Date: 16/02/1966 Expiry Date: - Issue No: 105 Version Start Date: 19/03/2018 Version End Date: -
-	1204m NW	Status: Historical Licence No: 2569001129 Details: Process water Direct Source: Ground Water - North West Region Point: "BOREHOLE AT STUBBINS PAPER MILL, RAMSBOTTOM" Data Type: Point Name: GEORGIA-PACIFIC GB LTD Easting: 379000 Northing: 417900	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 16/02/1966 Expiry Date: - Issue No: 101 Version Start Date: 02/04/2001 Version End Date: -
-	1204m NW	Status: Historical Licence No: 2569001129 Details: Process Water Direct Source: Ground Water - North West Region Point: BOREHOLE AT STUBBINS PAPER MILL, RAMSBOTTOM Data Type: Point Name: SCA Hygiene Products Tissue Limited Easting: 379000 Northing: 417900	Annual Volume (m^3): 545520 Max Daily Volume (m^3): 2727.6 Original Application No: - Original Start Date: 16/02/1966 Expiry Date: - Issue No: 102 Version Start Date: 13/08/2012 Version End Date: -
-	1649m SE	Status: Historical Licence No: 2569001190 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: SPRING FED COLLECTING CHAMBER AT WALMERSLEY Data Type: Point Name: MOSLEY AND THWAITES Easting: 380800 Northing: 415600	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 08/05/1972 Expiry Date: - Issue No: 100 Version Start Date: 08/05/1972 Version End Date: -

ID	Location	Details	
-	1663m NE	Status: Historical Licence No: 2569001100 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: "SPRING FED CATCHPIT AT GREEN HILL FARM, SHUTTLEWORTH, RAMS" Data Type: Point Name: OVENDEN Easting: 381100 Northing: 417400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 19/01/1966 Version End Date: -
-	1663m NE	Status: Historical Licence No: 2569001100 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: SPRING FED CATCHPIT AT GREEN HILL FARM, SHUTTLEWORTH, RAMS Data Type: Point Name: OVENDEN Easting: 381100 Northing: 417400	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 19/01/1966 Version End Date: -
-	1780m W	Status: Historical Licence No: 2569001125 Details: General Farming & Domestic Direct Source: Ground Water - North West Region Point: "WELL AT RAMSBOTTOM, KNOWN AS SOLDIERS WELL" Data Type: Point Name: PLATT Easting: 377800 Northing: 417300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 27/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 11/05/1971 Version End Date: -
-	1780m W	Status: Historical Licence No: 2569001125 Details: General Farming & Domestic Direct Source: Ground Water - North West Region Point: WELL AT RAMSBOTTOM, KNOWN AS SOLDIERS WELL Data Type: Point Name: PLATT Easting: 377800 Northing: 417300	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 27/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 11/05/1971 Version End Date: -

ID	Location	Details	
-	1954m NE	Status: Historical Licence No: 2569001099 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: "SPRING FED CATCHPIT AT TOP O'TH' LEE AND DRY GAP FARMS, S" Data Type: Point Name: OVENDEN Easting: 381000 Northing: 418100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 19/01/1966 Version End Date: -
-	1954m NE	Status: Historical Licence No: 2569001099 Details: General use relating to Secondary Category (Medium Loss) Direct Source: Ground Water - North West Region Point: SPRING FED CATCHPIT AT TOP O'TH' LEE AND DRY GAP FARMS, S Data Type: Point Name: OVENDEN Easting: 381000 Northing: 418100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 19/01/1966 Version End Date: -
-	1972m SW	Status: Active Licence No: 2569001228 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: Ground Water - North West Region Point: BOREHOLE AT HOLCOMBE, NEAR BURY, LANCS Data Type: Point Name: DARUL ULOOM Easting: 377800 Northing: 415800	Annual Volume (m^3): 22730 Max Daily Volume (m^3): 90.92 Original Application No: 2785 Original Start Date: 20/06/1990 Expiry Date: - Issue No: 100 Version Start Date: 20/06/1990 Version End Date: -
-	1972m SW	Status: Historical Licence No: 2569001228 Details: "Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services" Direct Source: Ground Water - North West Region Point: "BOREHOLE AT HOLCOMBE,NEAR BURY,LANCS" Data Type: Point Name: DARUL ULOOM Easting: 377800 Northing: 415800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1990 Expiry Date: - Issue No: 100 Version Start Date: 20/06/1990 Version End Date: -

ID	Location	Details	
-	1972m SW	Status: Historical Licence No: 2569001228 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: Ground Water - North West Region Point: BOREHOLE AT HOLCOMBE,NEAR BURY,LANCS Data Type: Point Name: DARUL ULOOM Easting: 377800 Northing: 415800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1990 Expiry Date: - Issue No: 100 Version Start Date: 20/06/1990 Version End Date: -

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

5.7 Surface water abstractions

Records within 2000m **37**

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

Features are displayed on the Abstractions and Source Protection Zones map on **page 60 >**

ID	Location	Details	
A	167m W	Status: Active Licence No: 2569001246 Details: Supply To A Leat For Throughflow Direct Source: Surface, Non-Tidal - North West Region Point: RIVER IRWELL AT BRIDGE STREET RAMSBOTTOM Data Type: Point Name: BURY METROPOLITAN BOROUGH COUNCIL Easting: 379350 Northing: 416850	Annual Volume (m^3): 63115200 Max Daily Volume (m^3): 172920 Original Application No: 7253 Original Start Date: 19/01/1994 Expiry Date: - Issue No: 100 Version Start Date: 11/08/2000 Version End Date: -
A	167m W	Status: Historical Licence No: 2569001246 Details: Supply to a Leat for Throughflow Direct Source: "Surface, Non-Tidal - North West Region" Point: "RIVER IRWELL AT BRIDGE STREET, RAMSBOTTOM" Data Type: Point Name: BURY METROPOLITAN BOROUGH COUNCIL Easting: 379350 Northing: 416850	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/01/1994 Expiry Date: - Issue No: 100 Version Start Date: 11/08/2000 Version End Date: -

ID	Location	Details	
A	167m W	Status: Historical Licence No: 2569001246 Details: Supply to a Leat for Throughflow Direct Source: Surface, Non-Tidal - North West Region Point: RIVER IRWELL AT BRIDGE STREET, RAMSBOTTOM Data Type: Point Name: BURY METROPOLITAN BOROUGH COUNCIL Easting: 379350 Northing: 416850	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 19/01/1994 Expiry Date: - Issue No: 100 Version Start Date: 11/08/2000 Version End Date: -
B	206m W	Status: Historical Licence No: 2569001029 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: R.IRWELL AT RAMSBOTTOM Data Type: Point Name: MONDI PAPER LIMITED Easting: 379300 Northing: 416800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 14/02/1966 Expiry Date: - Issue No: 102 Version Start Date: 11/09/2001 Version End Date: -
B	206m W	Status: Historical Licence No: 2569001224 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: R.IRWELL AT RAMSBOTTOM Data Type: Point Name: MONDI HOLCOMBE LIMITED Easting: 379300 Northing: 416800	Annual Volume (m^3): 90920 Max Daily Volume (m^3): 1091.04 Original Application No: - Original Start Date: 12/04/1988 Expiry Date: - Issue No: 103 Version Start Date: 11/08/2008 Version End Date: -
B	206m W	Status: Historical Licence No: 2569001029 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: GOIT FED BY SURFACE DRAINAGE AND RIVER IRWELL AT RAMSBOTTOM Data Type: Point Name: MONDI HOLCOMBE LIMITED Easting: 379300 Northing: 416800	Annual Volume (m^3): 322766 Max Daily Volume (m^3): 1637 Original Application No: - Original Start Date: 14/02/1966 Expiry Date: 31/03/2015 Issue No: 105 Version Start Date: 11/08/2008 Version End Date: -

ID	Location	Details	
D	310m NW	Status: Historical Licence No: 2569001047 Details: Boiler Feed Direct Source: "Surface, Non-Tidal - North West Region" Point: "R IRWELL AT PREMISES, BRITANNIA WORKS, KENYON STREET, RA" Data Type: Point Name: KAYS RAMSBOTTOM LTD Easting: 379400 Northing: 417100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 02/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 27/09/1995 Version End Date: -
D	310m NW	Status: Historical Licence No: 2569001047 Details: General Cooling (Existing Licences Only) (Low Loss) Direct Source: "Surface, Non-Tidal - North West Region" Point: "R IRWELL AT PREMISES, BRITANNIA WORKS, KENYON STREET, RA" Data Type: Point Name: KAYS RAMSBOTTOM LTD Easting: 379400 Northing: 417100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 02/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 27/09/1995 Version End Date: -
D	310m NW	Status: Historical Licence No: 2569001047 Details: General Cooling (Existing Licences Only) (Low Loss) Direct Source: Surface, Non-Tidal - North West Region Point: R IRWELL AT PREMISES, BRITANNIA WORKS, KENYON STREET, RA Data Type: Point Name: KAYS RAMSBOTTOM LTD Easting: 379400 Northing: 417100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 02/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 27/09/1995 Version End Date: -
D	310m NW	Status: Historical Licence No: 2569001047 Details: Boiler Feed Direct Source: Surface, Non-Tidal - North West Region Point: R IRWELL AT PREMISES, BRITANNIA WORKS, KENYON STREET, RA Data Type: Point Name: KAYS RAMSBOTTOM LTD Easting: 379400 Northing: 417100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 02/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 27/09/1995 Version End Date: -

ID	Location	Details	
D	310m NW	Status: Historical Licence No: 2569001047 Details: General Cooling (Existing Licences Only) (Low Loss) Direct Source: Surface, Non-Tidal - North West Region Point: R IRWELL AT, BRITANNIA WORKS, KENYON STREET, RAMSBOTTOM Data Type: Point Name: KAYS RAMSBOTTOM LTD Easting: 379400 Northing: 417100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 02/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 27/09/1995 Version End Date: -
D	310m NW	Status: Historical Licence No: 2569001047 Details: Boiler Feed Direct Source: Surface, Non-Tidal - North West Region Point: R IRWELL AT, BRITANNIA WORKS, KENYON STREET, RAMSBOTTOM Data Type: Point Name: KAYS RAMSBOTTOM LTD Easting: 379400 Northing: 417100	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 02/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 27/09/1995 Version End Date: -
D	310m NW	Status: Historical Licence No: 2569001047 Details: General Cooling (Existing Licences Only) (Low Loss) Direct Source: Surface, Non-Tidal - North West Region Point: RIVER IRWELL AT BRITANNIA WORKS KENYON STREET RAMSBOTTOM Data Type: Point Name: KAYS RAMSBOTTOM LTD Easting: 379400 Northing: 417100	Annual Volume (m^3): 159111 Max Daily Volume (m^3): 636.44 Original Application No: - Original Start Date: 02/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 27/09/1995 Version End Date: -
D	310m NW	Status: Historical Licence No: 2569001047 Details: Boiler Feed Direct Source: Surface, Non-Tidal - North West Region Point: RIVER IRWELL AT BRITANNIA WORKS KENYON STREET RAMSBOTTOM Data Type: Point Name: KAYS RAMSBOTTOM LTD Easting: 379400 Northing: 417100	Annual Volume (m^3): 159111 Max Daily Volume (m^3): 636.44 Original Application No: - Original Start Date: 02/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 27/09/1995 Version End Date: -

ID	Location	Details	
-	991m N	Status: Active Licence No: 2569001201 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: RIVER IRWELL AT 'A' AT STUBBINS, RAMSBOTTOM, BURY. Data Type: Point Name: Essity UK Limited Easting: 379246 Northing: 417768	Annual Volume (m^3): 3100000 Max Daily Volume (m^3): 9090 Original Application No: NPS/WR/028282 Original Start Date: 07/11/1977 Expiry Date: - Issue No: 105 Version Start Date: 19/03/2018 Version End Date: -
-	1035m N	Status: Historical Licence No: 2569001201 Details: Process water Direct Source: "Surface, Non-Tidal - North West Region" Point: "R IRWELL AT RAMSBOTTOM, BURY" Data Type: Point Name: GEORGIA-PACIFIC GB LTD Easting: 379200 Northing: 417800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 07/11/1977 Expiry Date: - Issue No: 101 Version Start Date: 02/04/2001 Version End Date: -
-	1035m N	Status: Historical Licence No: 2569001201 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: R IRWELL AT RAMSBOTTOM, BURY Data Type: Point Name: SCA Hygiene Products Tissue Limited Easting: 379200 Northing: 417800	Annual Volume (m^3): 4159680 Max Daily Volume (m^3): 11365 Original Application No: - Original Start Date: 07/11/1977 Expiry Date: - Issue No: 102 Version Start Date: 13/08/2012 Version End Date: -
-	1108m NE	Status: Historical Licence No: 2569001199 Details: Process water Direct Source: "Surface, Non-Tidal - North West Region" Point: "CROSS BANK BRK AT RAMSBOTTOM, BURY" Data Type: Point Name: MARSHALLS MONO LTD Easting: 380400 Northing: 417500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 22/09/1975 Expiry Date: - Issue No: 100 Version Start Date: 18/02/1987 Version End Date: -
-	1108m NE	Status: Historical Licence No: 2569001199 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: CROSS BANK BRK AT RAMSBOTTOM, BURY Data Type: Point Name: MARSHALLS MONO LTD Easting: 380400 Northing: 417500	Annual Volume (m^3): 34096 Max Daily Volume (m^3): 136 Original Application No: - Original Start Date: 22/09/1975 Expiry Date: - Issue No: 101 Version Start Date: 28/08/2014 Version End Date: -

ID	Location	Details	
-	1208m NW	Status: Historical Licence No: 2569001128 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIRS 'A' AT STUBBINS, RAMSBOTTOM, BURY Data Type: Point Name: SCA Hygiene Products Tissue Limited Easting: 378785 Northing: 417771	Annual Volume (m^3): - Max Daily Volume (m^3): 4543 Original Application No: - Original Start Date: 20/01/1966 Expiry Date: - Issue No: 103 Version Start Date: 08/11/2013 Version End Date: -
-	1220m NW	Status: Active Licence No: 2569001128 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIR 'B' AT SUBBINS, RAMSBOTTOM, BURY. Data Type: Point Name: Essity UK Limited Easting: 378930 Northing: 417882	Annual Volume (m^3): 1450000 Max Daily Volume (m^3): 4543 Original Application No: NPS/WR/028283 Original Start Date: 20/01/1966 Expiry Date: - Issue No: 106 Version Start Date: 19/03/2018 Version End Date: -
-	1222m NW	Status: Historical Licence No: 2569001128 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIRS (2) FED BY SURFACE DRAINAGE AT STUBBINS PAP Data Type: Point Name: GEORGIA-PACIFIC GB LTD Easting: 378800 Northing: 417800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/01/1966 Expiry Date: - Issue No: 101 Version Start Date: 02/04/2001 Version End Date: -
-	1222m NW	Status: Historical Licence No: 2569001128 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIRS X 2 FED BY SURFACE DRAINAGE AT STUBBINS Data Type: Point Name: SCA Hygiene Products Tissue Limited Easting: 378800 Northing: 417800	Annual Volume (m^3): - Max Daily Volume (m^3): 5682.5 Original Application No: - Original Start Date: 20/01/1966 Expiry Date: - Issue No: 102 Version Start Date: 13/08/2012 Version End Date: -

ID	Location	Details	
-	1270m NW	Status: Active Licence No: 2569001128 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIR 'C' AT SUBBINS, RAMSBOTTOM, BURY. Data Type: Point Name: Essity UK Limited Easting: 378938 Northing: 417943	Annual Volume (m^3): 1450000 Max Daily Volume (m^3): 4543 Original Application No: NPS/WR/028283 Original Start Date: 20/01/1966 Expiry Date: - Issue No: 106 Version Start Date: 19/03/2018 Version End Date: -
-	1294m NW	Status: Historical Licence No: 2569001128 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIRS (2) FED BY SURFACE DRAINAGE AT STUBBIN85 Data Type: Point Name: FORT JAMES UK LTD Easting: 379000 Northing: 418000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/01/1966 Expiry Date: - Issue No: 100 Version Start Date: 01/01/1998 Version End Date: -
-	1294m NW	Status: Historical Licence No: 2569001128 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIRS (2) FED BY SURFACE DRAINAGE AT STUBBIN$85 Data Type: Point Name: GEORGIA-PACIFIC GB LTD Easting: 379000 Northing: 418000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/01/1966 Expiry Date: - Issue No: 101 Version Start Date: 02/04/2001 Version End Date: -
-	1294m NW	Status: Historical Licence No: 2569001128 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIRS (2) FED BY SURFACE DRAINAGE AT STUBBIN Data Type: Point Name: GEORGIA-PACIFIC GB LTD Easting: 379000 Northing: 418000	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/01/1966 Expiry Date: - Issue No: 101 Version Start Date: 02/04/2001 Version End Date: -

ID	Location	Details	
-	1294m NW	Status: Historical Licence No: 2569001128 Details: Process Water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIRS X 2 FED BY SURFACE DRAINAGE AT STUBBINS Data Type: Point Name: SCA Hygiene Products Tissue Limited Easting: 379000 Northing: 418000	Annual Volume (m^3): - Max Daily Volume (m^3): 5682.5 Original Application No: - Original Start Date: 20/01/1966 Expiry Date: - Issue No: 102 Version Start Date: 13/08/2012 Version End Date: -
-	1383m N	Status: Historical Licence No: 2569001180 Details: Process water Direct Source: "Surface, Non-Tidal - North West Region" Point: "RESERVOIR AT ROSEBANK PRINTWORKS, RAMSBOTTOM, NEAR BURY" Data Type: Point Name: EDWARD TURNBULL & CO LTD Easting: 379500 Northing: 418200	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 01/06/1969 Expiry Date: - Issue No: 100 Version Start Date: 01/04/1993 Version End Date: -
-	1383m N	Status: Historical Licence No: 2569001180 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIR AT ROSEBANK PRINTWORKS, RAMSBOTTOM, NEAR BURY Data Type: Point Name: EDWARD TURNBULL & CO LTD Easting: 379500 Northing: 418200	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 01/06/1969 Expiry Date: - Issue No: 101 Version Start Date: 22/01/2004 Version End Date: -
-	1383m N	Status: Historical Licence No: 2569001180 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIR AT ROSEBANK PRINTWORKS RAMSBOTTOM NEAR BURY Data Type: Point Name: EDWARD TURNBULL & CO LTD Easting: 379500 Northing: 418200	Annual Volume (m^3): 547793 Max Daily Volume (m^3): 1963.872 Original Application No: - Original Start Date: 01/06/1969 Expiry Date: - Issue No: 101 Version Start Date: 22/01/2004 Version End Date: -

ID	Location	Details	
-	1705m N	Status: Historical Licence No: 2569001179 Details: Process water Direct Source: "Surface, Non-Tidal - North West Region" Point: "RESERVOIR AT PREMISES, EDENWOOD MILL, RAMSBOTTOM" Data Type: Point Name: TURNBULL & STOCKDALE LTD Easting: 379800 Northing: 418500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 24/04/1969 Expiry Date: - Issue No: 100 Version Start Date: 22/01/1999 Version End Date: -
-	1705m N	Status: Historical Licence No: 2569001179 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIR AT PREMISES, EDENWOOD MILL, RAMSBOTTOM Data Type: Point Name: TURNBULL & STOCKDALE LTD Easting: 379800 Northing: 418500	Annual Volume (m^3): 218208 Max Daily Volume (m^3): 1091.06 Original Application No: - Original Start Date: 24/04/1969 Expiry Date: - Issue No: 100 Version Start Date: 22/01/1999 Version End Date: -
-	1833m NW	Status: Historical Licence No: 2569001110 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIR FED BY UNNAMED TRIB OF R IRWELL AT STUBBINS VAL Data Type: Point Name: VOITH FABRICS STUBBINS LTD Easting: 378800 Northing: 418500	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 01/02/1966 Expiry Date: - Issue No: 101 Version Start Date: 27/09/1999 Version End Date: -
-	1833m NW	Status: Historical Licence No: 2569001110 Details: Process water Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIR FED BY UNNAMED TRIBUTARY RIVER IRWELL STUBBINS Data Type: Point Name: VOITH FABRICS STUBBINS LTD Easting: 378800 Northing: 418500	Annual Volume (m^3): 272765.7 Max Daily Volume (m^3): 1136.5 Original Application No: - Original Start Date: 01/02/1966 Expiry Date: - Issue No: 101 Version Start Date: 27/09/1999 Version End Date: -

ID	Location	Details	
-	1934m NW	Status: Historical Licence No: 2569001110 Details: Lake & Pond Throughflow Direct Source: Surface, Non-Tidal - North West Region Point: UN-NAMED TRIBUTARY RIVER IRWELL AT LH PREMISES STUBBINS VALE Data Type: Point Name: VOITH PAPER FABRICS STUBBINS LTD Easting: 378730 Northing: 418580	Annual Volume (m^3): 272766 Max Daily Volume (m^3): 1136.5 Original Application No: - Original Start Date: 01/02/1966 Expiry Date: - Issue No: 102 Version Start Date: 17/02/2006 Version End Date: -
-	1989m NE	Status: Historical Licence No: 2569001012 Details: Boiler Feed Direct Source: Surface, Non-Tidal - North West Region Point: RESERVOIR FED BY NEW GATE BRK AND FIELD DRAINAGE, ADJACENT Data Type: Point Name: TOMASZEWSKI Easting: 381200 Northing: 417900	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 14/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 08/01/1991 Version End Date: -

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 60 >**

ID	Location	Details	
-	1972m SW	Status: Active Licence No: 2569001228 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: Ground Water - North West Region Point: BOREHOLE AT HOLCOMBE, NEAR BURY, LANCS Data Type: Point Name: DARUL ULOOM Easting: 377800 Northing: 415800	Annual Volume (m^3): 22730 Max Daily Volume (m^3): 90.92 Original Application No: 2785 Original Start Date: 20/06/1990 Expiry Date: - Issue No: 100 Version Start Date: 20/06/1990 Version End Date: -

ID	Location	Details	
-	1972m SW	Status: Historical Licence No: 2569001228 Details: "Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services" Direct Source: Ground Water - North West Region Point: "BOREHOLE AT HOLCOMBE,NEAR BURY,LANCS" Data Type: Point Name: DARUL ULOOM Easting: 377800 Northing: 415800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1990 Expiry Date: - Issue No: 100 Version Start Date: 20/06/1990 Version End Date: -
-	1972m SW	Status: Historical Licence No: 2569001228 Details: Drinking, Cooking, Sanitary, Washing, (Small Garden) - Commercial/Industrial/Public Services Direct Source: Ground Water - North West Region Point: BOREHOLE AT HOLCOMBE,NEAR BURY,LANCS Data Type: Point Name: DARUL ULOOM Easting: 377800 Northing: 415800	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 20/06/1990 Expiry Date: - Issue No: 100 Version Start Date: 20/06/1990 Version End Date: -

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

5.9 Source Protection Zones

Records within 500m	0

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

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

5.10 Source Protection Zones (confined aquifer)

Records within 500m	0

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

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

6 Hydrology



6.1 Water Network (OS NGD)

Records within 250m	18

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 77 >**

ID	Location	Type of water feature	Ground level	Permanence	Name
2	30m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Irwell

ID	Location	Type of water feature	Ground level	Permanence	Name
C	106m SE	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
D	107m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
D	108m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
D	109m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
4	110m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Irwell
E	116m NW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Irwell
E	116m NW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Irwell
D	142m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
D	144m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
D	145m S	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
B	165m NW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	River Irwell
5	166m W	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
6	166m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

ID	Location	Type of water feature	Ground level	Permanence	Name
F	177m W	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-
F	198m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	Square Reservoir Bridge
F	216m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
G	223m SW	Inland river not influenced by normal tidal action.	On ground surface	Watercourse contains water year round (in normal circumstances)	-

This data is sourced from the Ordnance Survey®.

6.2 Surface water features

Records within 250m	**6**

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

Features are displayed on the Hydrology map on **page 77 >**

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 77 >**

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

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

6.4 WFD Surface water bodies

Records identified	1

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

Features are displayed on the Hydrology map on **page 77 >**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Ecological rating	Year
3	31m SW	River	Irwell (Rossendale STW to Roch)	GB112069064620 ↗	No longer applicable	Does not require assessment	Moderate	2022

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

6.5 WFD Groundwater bodies

Records on site	1

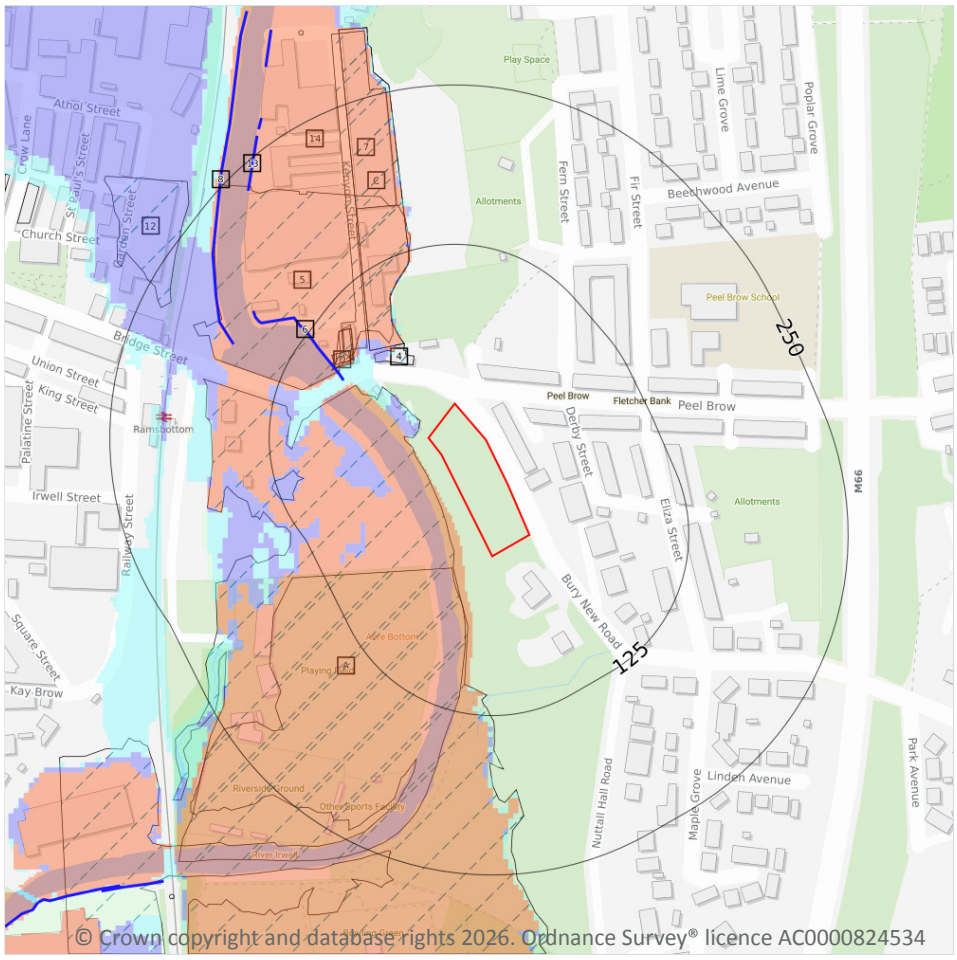
Groundwater bodies are also covered by the Directive and the same regime of objectives and reporting detailed in the previous section is in place. Click on the water body ID in the table to visit the EA Catchment Explorer to find out more about each groundwater body listed.

Features are displayed on the Hydrology map on **page 77 >**

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

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

7 River and coastal flooding



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Site Outline

Search buffers in metres (m)

River and coastal flooding:

- High
- Medium
- Low
- Very Low
- Historical Flood Events
- Areas Used for Flood Storage
- Flood Defences

7.1 Risk of flooding from rivers and the sea

Records within 50m	4

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

Features are displayed on the River and coastal flooding map on **page 81 >**

Distance	Flood risk category
On site	**N/A**
0 - 50m	High

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

7.2 Historical Flood Events

Records within 250m	**13**

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.

Features are displayed on the River and coastal flooding map on **page 81 >**

ID	Location	Event name	Date of flood	Flood source	Flood cause	Type of flood
A	10m NW	Ramsbottom (Area A)	2015-12-26 2015-12-26	Unknown	Unknown	No data
A	32m SW	Irwe	1995-01-28 1995-01-29	Unknown	Channel capacity exceeded (no raised defences)	No data
4	45m NW	Peel Brow Ramsbottom - Storm Bert	2024-11-23 2024-11-23	Sewer	Local drainage/surface water	No data
C	62m NW	Ims Waste - Storm Bert	2024-11-23 2024-11-23	Sewer	Local drainage/surface water	No data
C	62m NW	Ims Waste - Storm Darragh	2024-12-05 2024-12-05	Sewer	Local drainage/surface water	No data
5	70m NW	Ramsbottom (Kenyon Street)	2015-12-26 2015-12-26	Unknown	Unknown	No data
7	81m NW	Ramsbottom	2020-02-09 2020-02-09	Drainage	Local drainage/surface water	Fluvial
D	82m NW	Peel Brow Ramsbottom - Storm Bert	2024-11-23 2024-11-23	Sewer	Local drainage/surface water	No data
D	83m NW	Irwe	1995-01-28 1995-01-29	Unknown	Other	No data
D	84m NW	Irwe	1998-10-23 1998-10-24	Unknown	Channel capacity exceeded (no raised defences)	No data

ID	Location	Event name	Date of flood	Flood source	Flood cause	Type of flood
D	85m NW	Irwe	1999-01-14 1999-01-15	Unknown	Other	No data
12	228m NW	Ramsbottom (Area C)	2015-12-26 2015-12-26	Unknown	Unknown	No data
14	233m NW	Irwe	1995-01-28 1995-01-29	Unknown	Other	No data

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

7.3 Flood Defences

Records within 250m	**3**

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.

Features are displayed on the River and coastal flooding map on **page 81 >**

ID	Location	Update
6	81m NW	08/11/2022
8	170m NW	08/11/2022
13	233m NW	08/11/2022

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

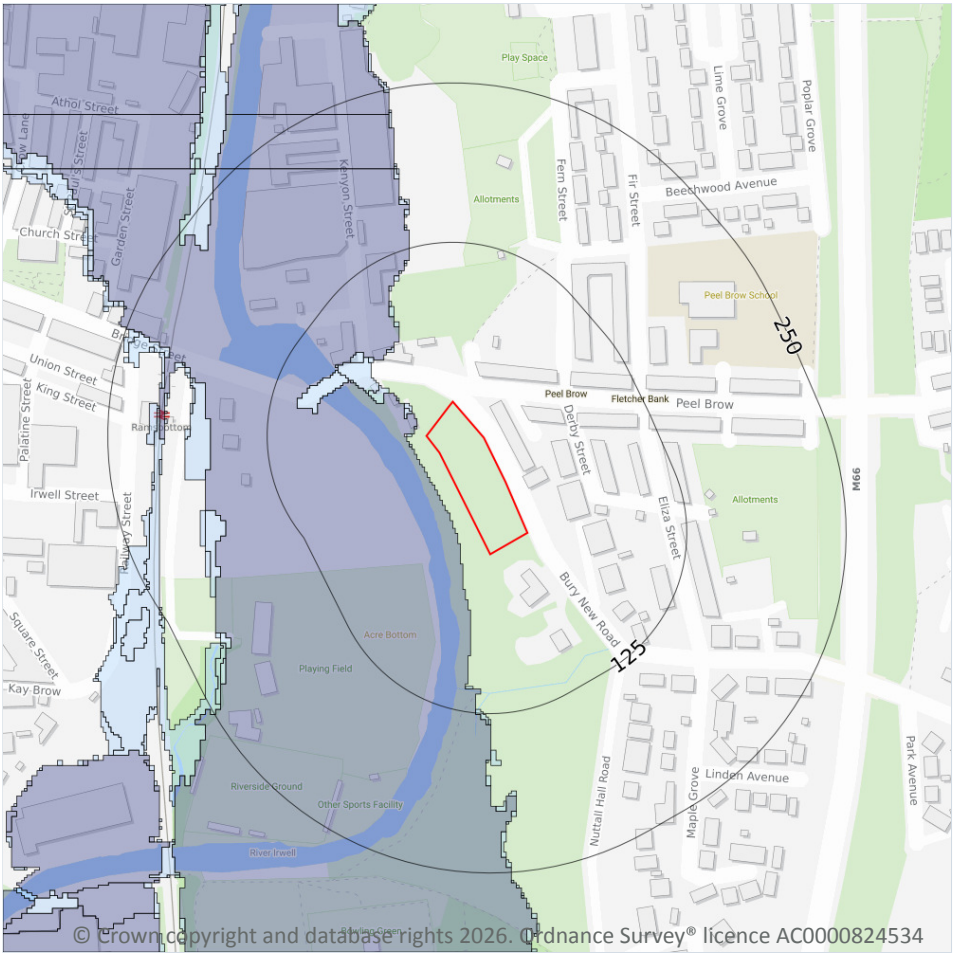
7.4 Flood Storage Areas

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

7.5 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 81 >**

Location	Type
9m NW	Zone 2 - (Fluvial /Tidal Models)

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

7.6 Flood Zone 3

Records within 50m	1

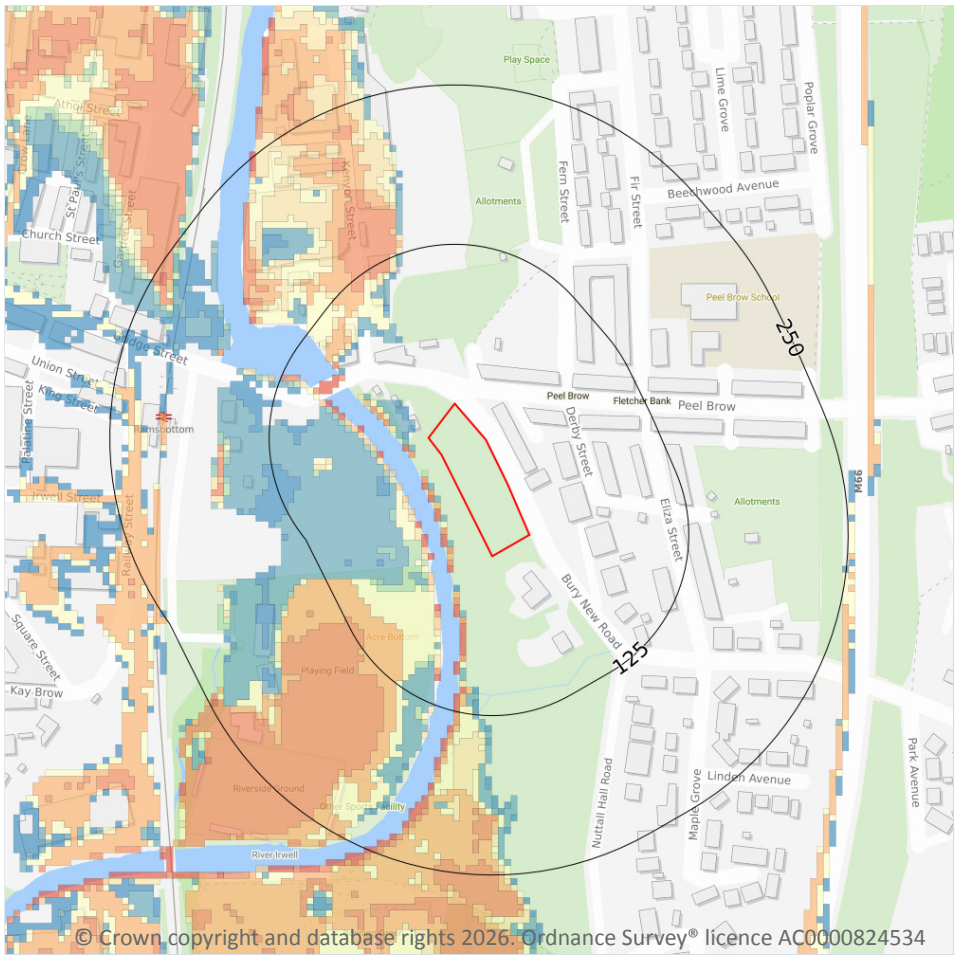
Areas of land at risk of flooding, when the presence of flood defences are ignored. Covering land with a 1 in 100 (1%) or greater chance of flooding each year from rivers or a 1 in 200 (0.5%) or greater chance of flooding each year from the sea.

Features are displayed on the River and coastal flooding map on **page 81 >**

Location	Type
10m W	Zone 3 - (Fluvial /Tidal 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 30 year, Greater than 1.0m**

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

Features are displayed on the Surface water flooding map on **page 86 >**

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

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

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

This data is sourced from Ambiental Risk Analytics.

9 Groundwater flooding



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Site Outline

Search buffers in metres (m)

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

9.1 Groundwater flooding

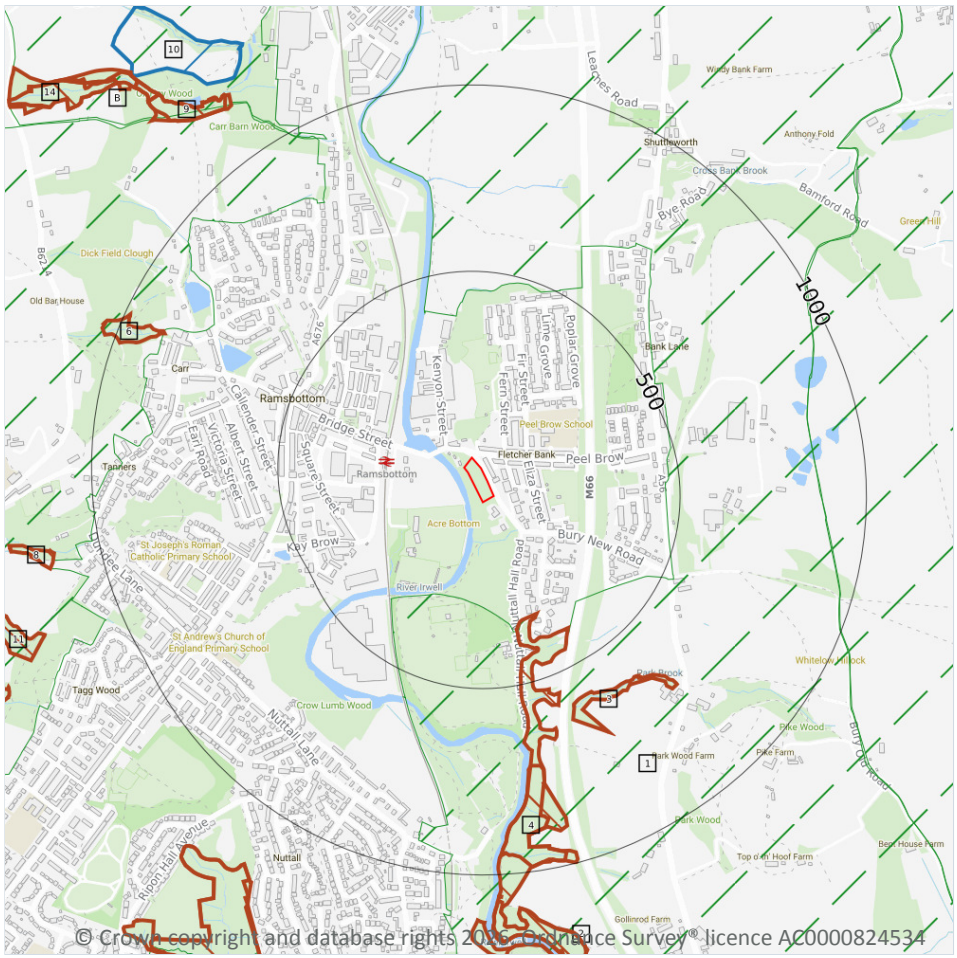
Highest risk on site	**Low**
Highest risk within 50m	**Low**

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

Features are displayed on the Groundwater flooding map on **page 88 >**

This data is sourced from Ambiental Risk Analytics.

10 Environmental designations



Site Outline

Search buffers in metres (m)

Sites of Special Scientific Interest (SSSI)

Designated Ancient Woodland

Green Belt

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 89 >**

ID	Location	Name	Data source
10	1203m NW	Lower Red Lees Pasture SSSI	Natural England

ID	Location	Name	Data source
-	1264m W	West Pennine Moors SSSI	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	0

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.

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

10.7 Designated Ancient Woodland

Records within 2000m	19

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.

Features are displayed on the Environmental designations map on **page 89 >**

ID	Location	Name	Woodland Type
2	331m SE	Gollinrod Wood	Ancient & Semi-Natural Woodland
3	585m SE	Unknown	Ancient & Semi-Natural Woodland
4	718m S	Nuttall Wood	Ancient & Semi-Natural Woodland
6	880m NW	Unknown	Ancient & Semi-Natural Woodland
7	1072m S	Gollinrod Wood	Ancient & Semi-Natural Woodland
A	1121m S	Gollinrod Wood	Ancient & Semi-Natural Woodland
8	1124m W	Unknown	Ancient & Semi-Natural Woodland
B	1142m NW	Ox Hey Wood	Ancient & Semi-Natural Woodland
9	1147m NW	Unknown	Ancient Replanted Woodland
C	1163m SW	Broad Hey Wood	Ancient & Semi-Natural Woodland
C	1163m SW	Broad Hey Wood	Ancient & Semi-Natural Woodland
A	1192m S	Gollinrod Wood	Ancient & Semi-Natural Woodland
11	1211m W	Unknown	Ancient & Semi-Natural Woodland
B	1286m NW	Unknown	Ancient & Semi-Natural Woodland
B	1341m NW	Unknown	Ancient & Semi-Natural Woodland
13	1357m SW	Unknown	Ancient & Semi-Natural Woodland

ID	Location	Name	Woodland Type
14	1384m NW	Unknown	Ancient & Semi-Natural Woodland
-	1826m S	Unknown	Ancient & Semi-Natural Woodland
-	1939m S	Unknown	Ancient & Semi-Natural Woodland

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

10.8 Biosphere Reserves

Records within 2000m	0

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

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

10.9 Forest Parks

Records within 2000m	0

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

This data is sourced from the Forestry Commission.

10.10 Marine Conservation Zones

Records within 2000m	0

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

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

10.11 Green Belt

Records within 2000m	3

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

Features are displayed on the Environmental designations map on **page 89 >**

ID	Location	Name	Local Authority name
1	265m S	Merseyside and Greater Manchester Green Belt	Bury
5	864m E	Merseyside and Greater Manchester Green Belt	Rossendale
-	1733m N	Merseyside and Greater Manchester Green Belt	Rossendale

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

10.12 Proposed Ramsar sites

Records within 2000m	0

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

This data is sourced from Natural England.

10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m	0

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

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

10.14 Potential Special Protection Areas (pSPA)

Records within 2000m	0

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

This data is sourced from Natural England.

10.15 Nitrate Sensitive Areas

Records within 2000m	0

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

This data is sourced from Natural England.

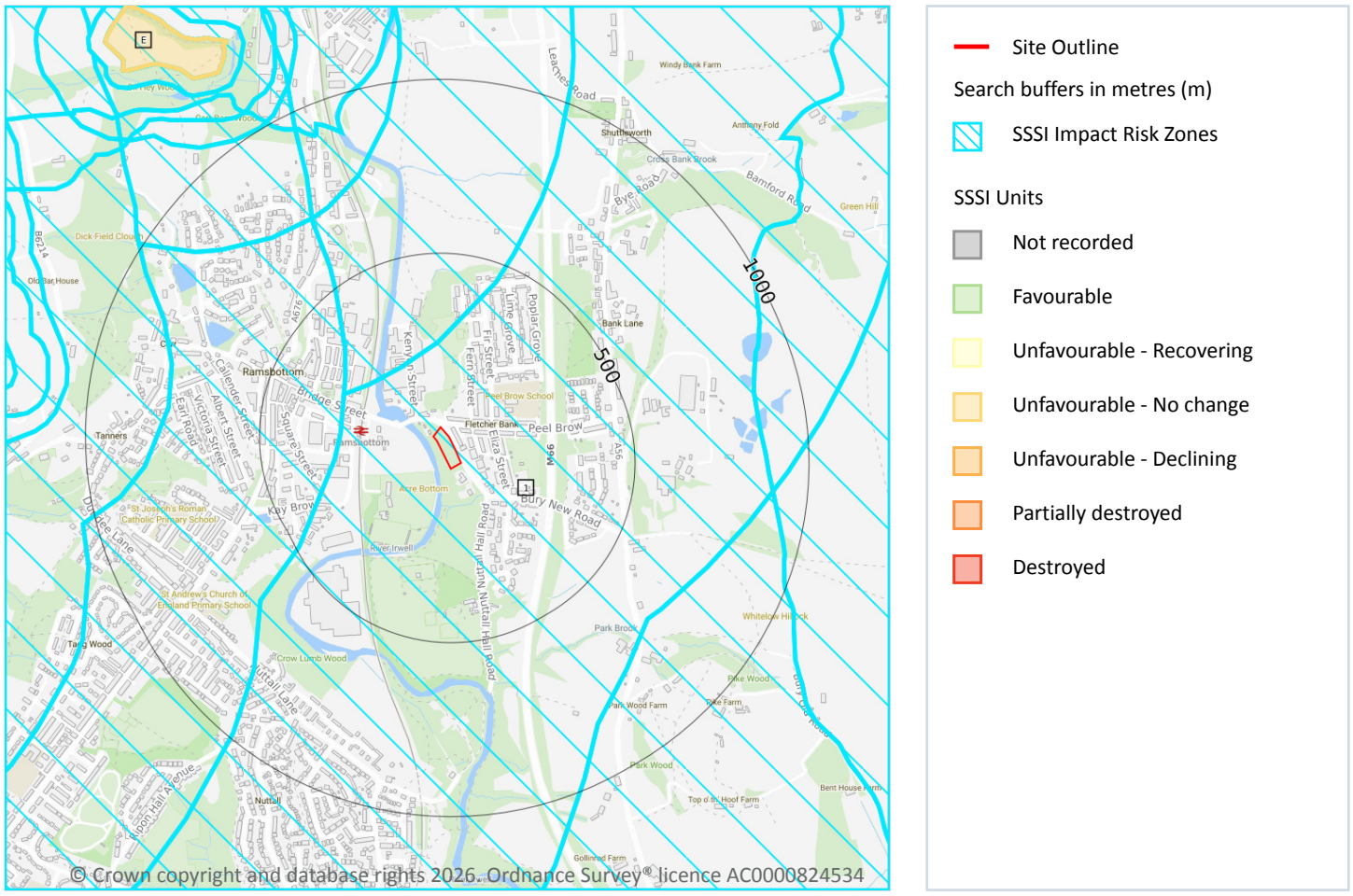
10.16 Nitrate Vulnerable Zones

Records within 2000m	0

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

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

SSSI Impact Zones and Units



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 95 >**

ID	Location	Type of developments requiring consultation
1	**On site**	**https://irz.geodata.org.uk/IRZ/step2.html?irzcode=0101000322302&notes=&location=379737,416480%20(IRZ%20polygon%20centre)**

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m	2

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 95 >**

ID: E
Location: 1203m NW
SSSI name: Lower Red Lees Pasture
Unit name: 1
Broad habitat: Neutral Grassland - Lowland
Condition: Unfavourable - No change
Reportable features:

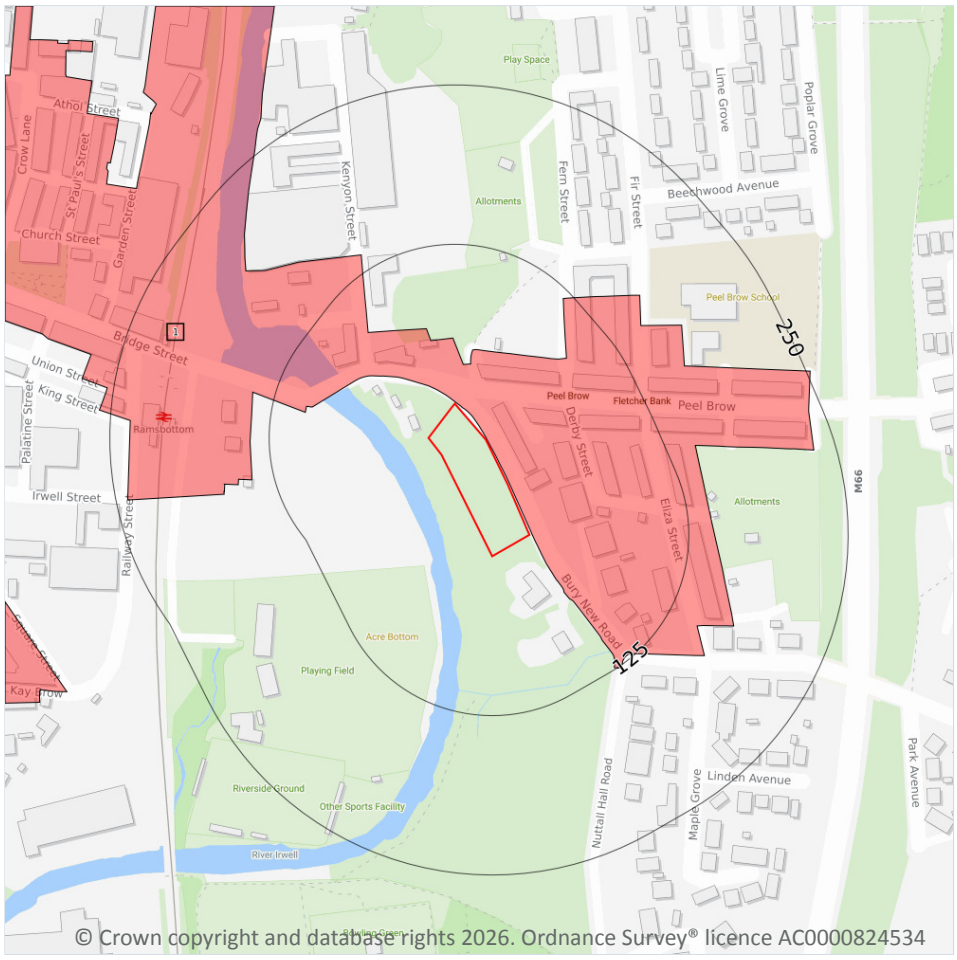
Feature name	Feature condition	Date of assessment
Juncus effusus/acutiflorus - Galium palustre rush pasture (M23)	Unfavourable - No change	10/11/2023
Lowland dry acid grassland (U4)	Unfavourable - Recovering	10/11/2023
Lowland neutral grassland (MG5)	Unfavourable - Recovering	10/11/2023

ID: -
Location: 1264m W
SSSI name: West Pennine Moors
Unit name: Unit 1
Broad habitat: Bogs - Upland
Condition: Unfavourable - No change
Reportable features:

Feature name	Feature condition	Date of assessment
Assemblages of breeding birds - Upland moorland without waterbodies and upland in-bye and allotment farmland	Favourable	31/08/2012
Blanket bog and valley bog (upland)	Unfavourable - No change	17/12/2013
Subalpine dwarf-shrub heath	Favourable	17/12/2013
Wet heath (upland)	Favourable	17/12/2013

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

11 Visual and cultural designations



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	0

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

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

11.5 Conservation Areas

Records within 250m	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 97 >**

ID	Location	Name	District	Date of designation
1	1m NE	Ramsbottom	Bury	1977

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

11.6 Scheduled Ancient Monuments

Records within 250m	**0**

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

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

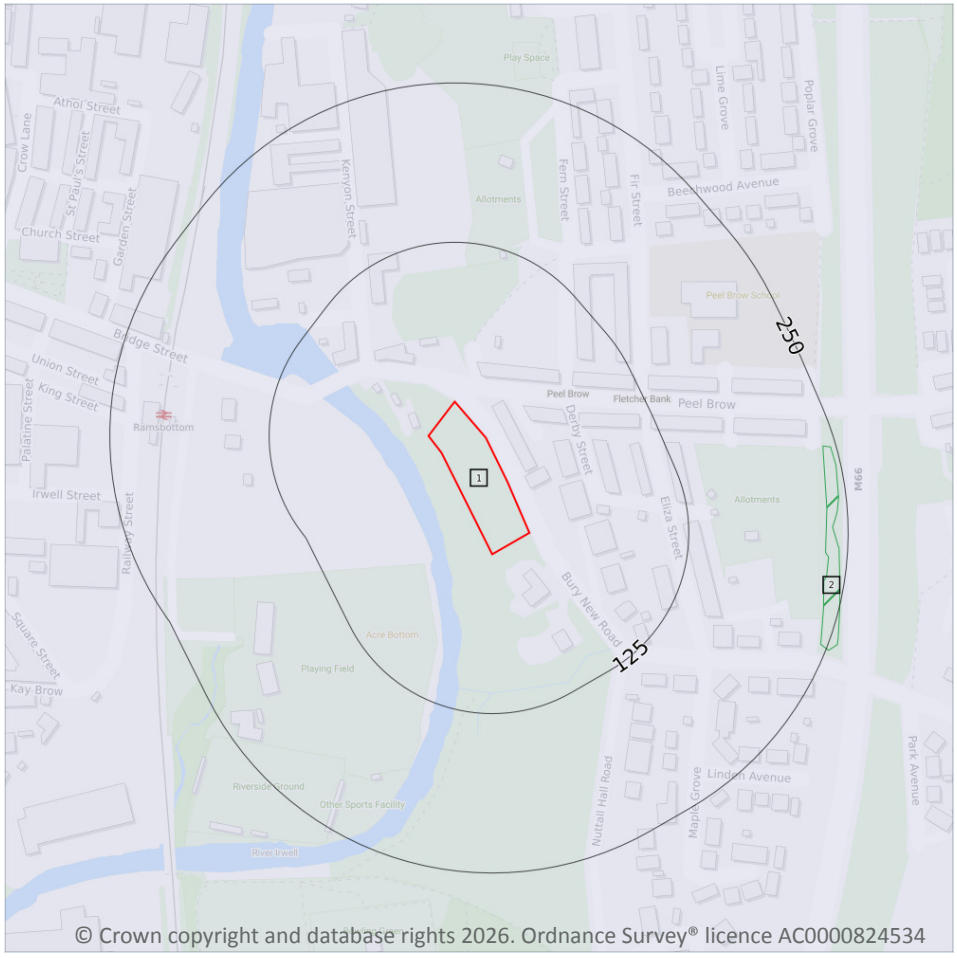
11.7 Registered Parks and Gardens

Records within 250m	**0**

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

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

12 Agricultural designations



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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 100 >**

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

This data is sourced from Natural England.

12.2 Open Access Land

Records within 250m	0

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

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

12.3 Tree Felling Licences

Records within 250m	1

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.

Features are displayed on the Agricultural designations map on **page 100 >**

ID	Location	Description	Reference	Application date
2	233m E	Selective Fell/Thin (Unconditional)	018/366/15-16	-

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m	0

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

This data is sourced from Natural England.

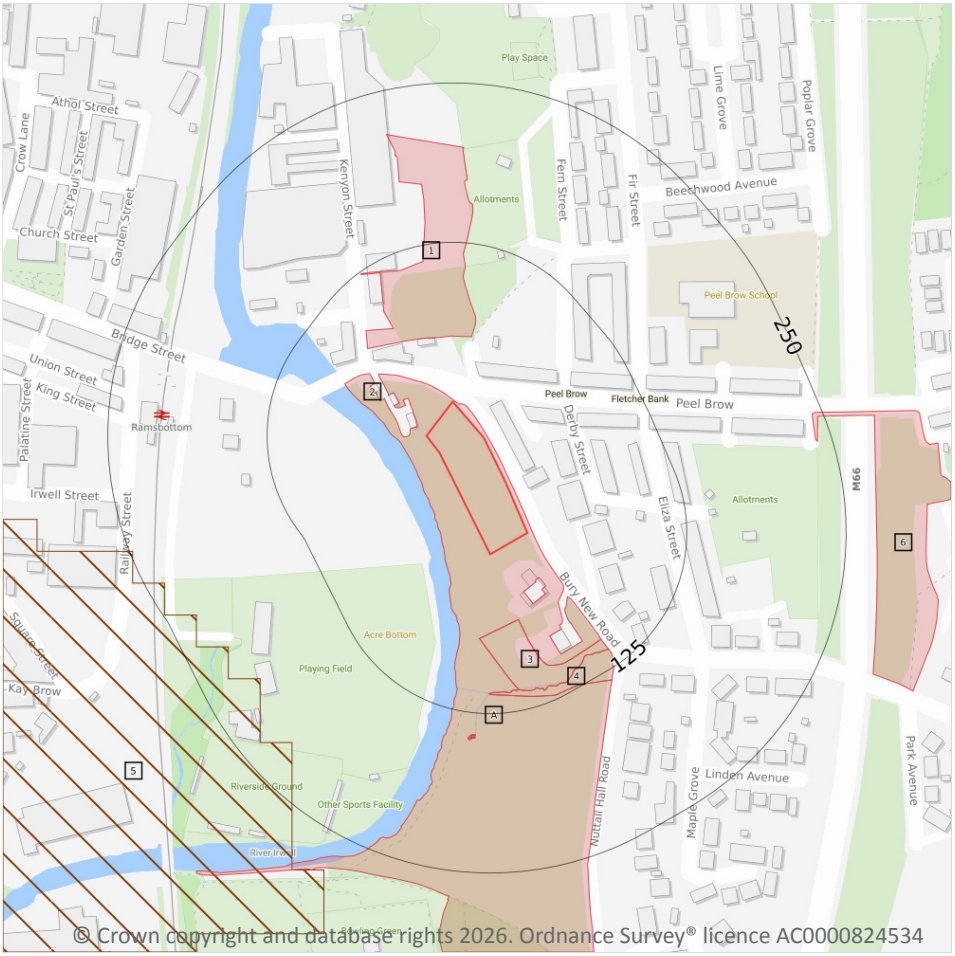
12.5 Countryside Stewardship Schemes

Records within 250m	0

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

This data is sourced from Natural England.

13 Habitat designations



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Site Outline

Search buffers in metres (m)

- Priority Habitat Inventory
- Open Mosaic Habitat
- Limestone Pavement Orders

Habitat Networks

- Primary Habitat
- Restorable Habitat
- Associated Habitats
- Habitat Restoration-Creation
- Network Enhancement Zone 1
- Network Enhancement Zone 2

13.1 Priority Habitat Inventory

Records within 250m **7**

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

Features are displayed on the Habitat designations map on **page 102 >**

ID	Location	Main Habitat	Other habitats
A	**On site**	**Deciduous woodland**	**Main habitat: DWOOD (INV > 50%)**
1	51m N	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
2	53m NW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
3	56m SE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

ID	Location	Main Habitat	Other habitats
4	106m SE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
A	142m S	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
6	238m E	Deciduous woodland	Main habitat: DWOOD (INV > 50%)

This data is sourced from Natural England.

13.2 Habitat Networks

Records within 250m	**1**

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

Features are displayed on the Habitat designations map on **page 102 >**

ID	Location	Type	Habitat
5	205m SW	Network Enhancement Zone 2	Not specified

This data is sourced from Natural England.

13.3 Open Mosaic Habitat

Records within 250m	**0**

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

This data is sourced from Natural England.

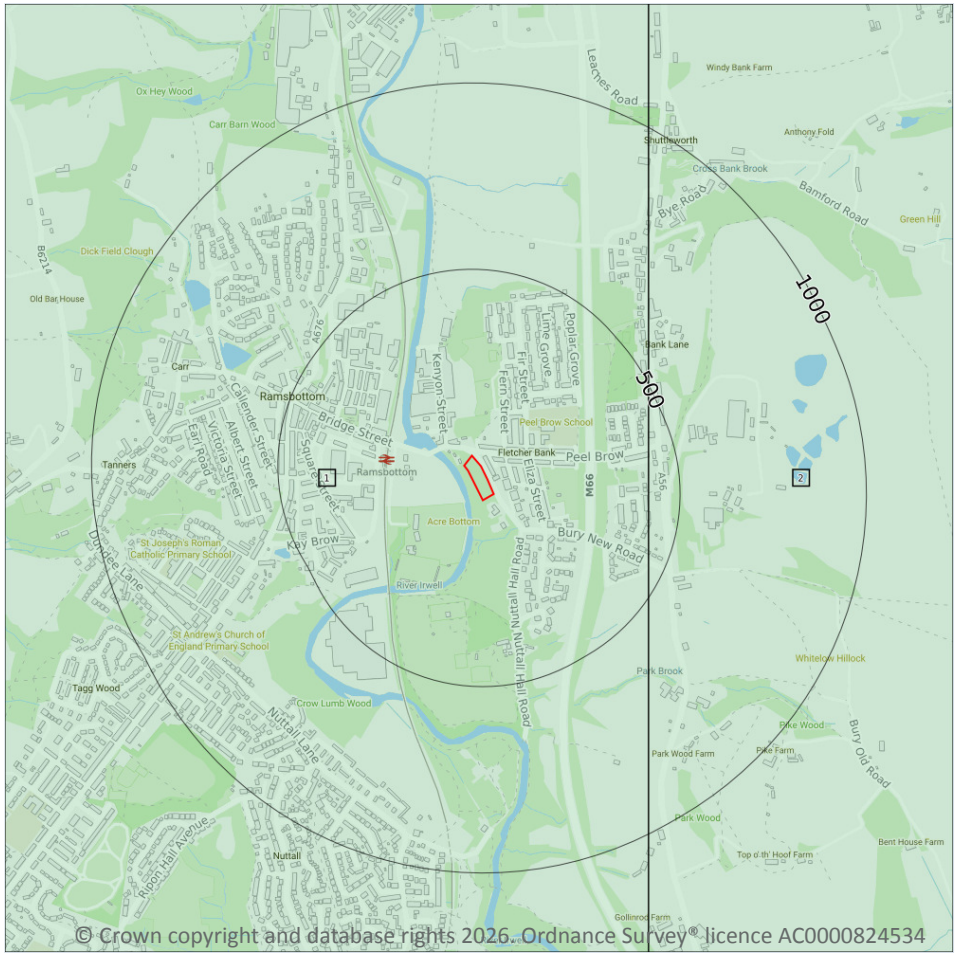
13.4 Limestone Pavement Orders

Records within 250m	**0**

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

This data is sourced from Natural England.

14 Geology 1:10,000 scale - Availability



Site Outline

Search buffers in metres (m)

- Full coverage
- Partial coverage
- No coverage

14.1 10k Availability

Records within 500m	2

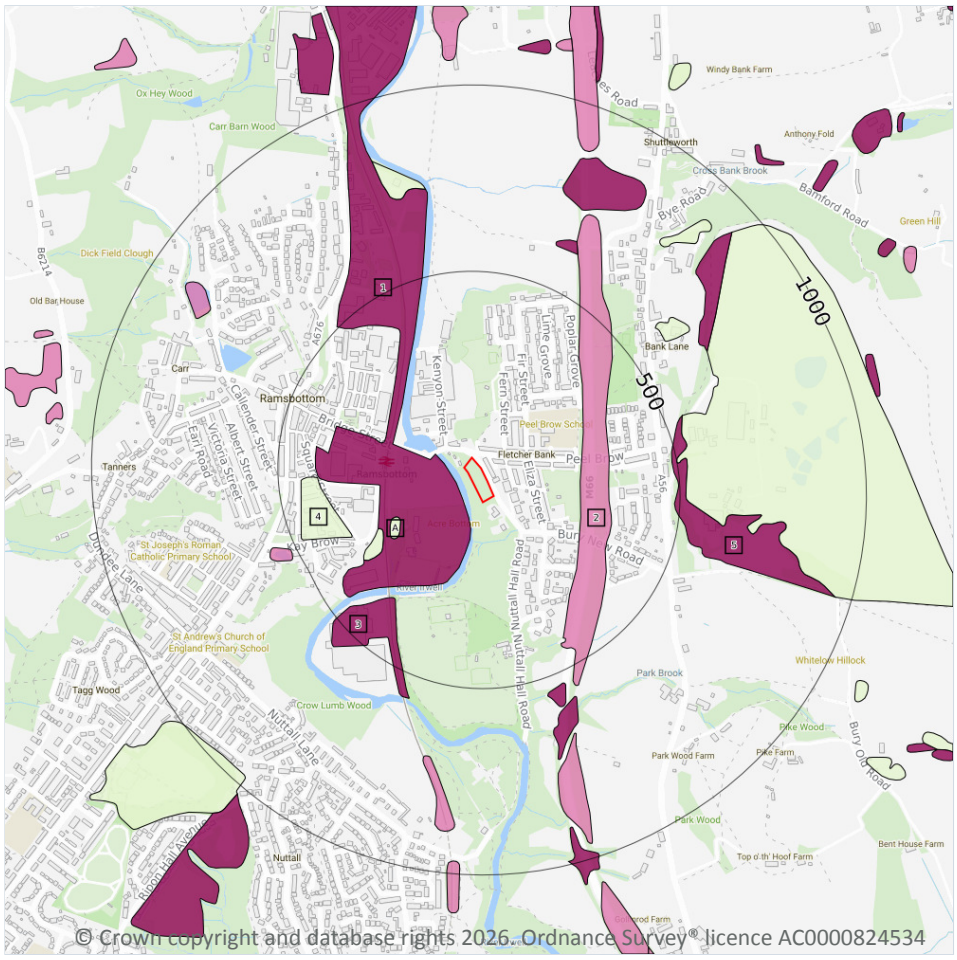
An indication on the coverage of 1:10,000 scale geology data for the site, the most detailed dataset provided by the British Geological Survey. Either 'Full', 'Partial' or 'No coverage' for each geological theme.

Features are displayed on the Geology 1:10,000 scale - Availability map on **page 104 >**

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**Full**	**Full**	**Full**	**Full**	**SD71NE**
2	415m E	Full	Full	Full	Full	SD81NW

This data is sourced from the British Geological Survey.

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



14.2 Artificial and made ground (10k)

Records within 500m	7

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

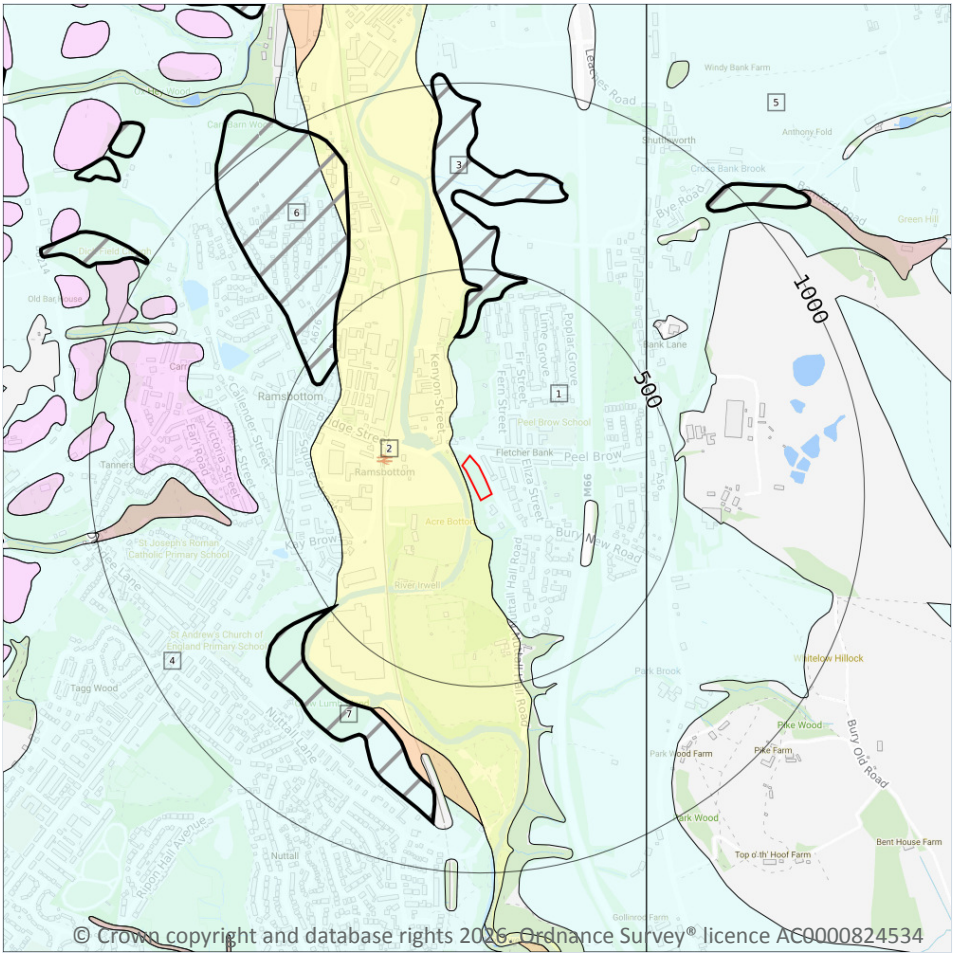
Features are displayed on the Geology 1:10,000 scale - Artificial and made ground map on **page 105 >**

ID	Location	LEX Code	Description	Rock description
1	40m SW	MGR-ARTDP	Made Ground (Undivided)	Artificial deposit
A	220m SW	WMGR-ARTDP	Infilled Ground	Artificial deposit
2	233m E	WGR-VOID	Worked Ground (Undivided)	Void
A	274m SW	WMGR-ARTDP	Infilled Ground	Artificial deposit

ID	Location	LEX Code	Description	Rock description
3	350m SW	MGR-ARTDP	Made Ground (Undivided)	Artificial deposit
4	351m SW	WMGR-ARTDP	Infilled Ground	Artificial deposit
5	485m E	MGR-ARTDP	Made Ground (Undivided)	Artificial deposit

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (10k)

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

14.3 Superficial geology (10k)

Records within 500m **4**

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

Features are displayed on the Geology 1:10,000 scale - Superficial map on **page 107 >**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**TILLD-DMTN**	**Till, Devensian-Diamicton**	**Diamicton**
2	8m SW	ALV-XCZSV	Alluvium-Clay, Silt, Sand And Gravel	Clay, silt, sand and gravel
4	367m SW	TILLD-DMTN	Till, Devensian-Diamicton	Diamicton

ID	Location	LEX Code	Description	Rock description
5	415m E	TILLD-DMTN	Till, Devensian-Diamicton	Diamicton

This data is sourced from the British Geological Survey.

14.4 Landslip (10k)

Records within 500m	**3**

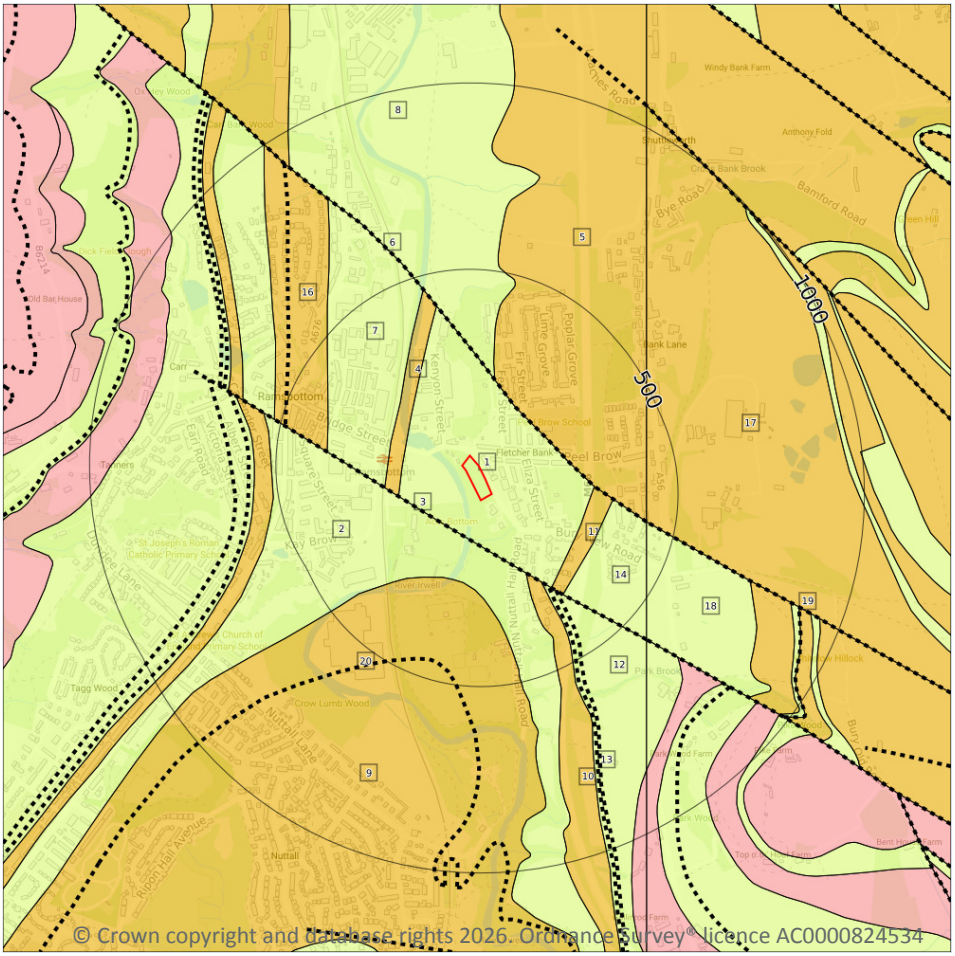
Mass movement deposits on BGS geological maps at 1:10,000 scale. Primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground.

Features are displayed on the Geology 1:10,000 scale - Superficial map on **page 107 >**

ID	Location	LEX Code	Description	Rock description
3	320m N	SLIP-UKNOWN	Landslide deposits	Unknown/unclassified entry
6	436m NW	SLIP-UKNOWN	Landslide deposits	Unknown/unclassified entry
7	493m SW	SLIP-UKNOWN	Landslide deposits	Unknown/unclassified entry

This data is sourced from the British Geological Survey.

Geology 1:10,000 scale - Bedrock



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Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (10k)

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

14.5 Bedrock geology (10k)

Records within 500m **14**

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

Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 109 >**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MG-MDSI**	**Millstone Grit Group [See Also Migr]-Mudstone And Siltstone**	**Namurian**
2	106m SW	MG-MDSI	Millstone Grit Group [See Also Migr]-Mudstone And Siltstone	Namurian
4	158m W	GSYG-SDST	Guiseley Grit-Sandstone	Namurian

ID	Location	LEX Code	Description	Rock age
5	178m NE	FLB-SDST	Fletcher Bank Grit-Sandstone	Namurian
7	198m W	MG-MDSI	Millstone Grit Group [See Also Migr]-Mudstone And Siltstone	Namurian
8	214m N	MG-MDSI	Millstone Grit Group [See Also Migr]-Mudstone And Siltstone	Namurian
9	225m S	BBS-SDST	Brooksbottoms Grit-Sandstone	Namurian
10	230m SE	HLBG-SDST	Holcombe Brook Grit-Sandstone	Namurian
11	252m SE	GSYG-SDST	Guiseley Grit-Sandstone	Namurian
12	272m SE	MG-MDSI	Millstone Grit Group [See Also Migr]-Mudstone And Siltstone	Namurian
14	302m SE	MG-MDSI	Millstone Grit Group [See Also Migr]-Mudstone And Siltstone	Namurian
16	364m W	BBS-SDST	Brooksbottoms Grit-Sandstone	Namurian
17	415m E	FLB-SDST	Fletcher Bank Grit-Sandstone	Namurian
18	422m E	MG-MDSI	Millstone Grit Group [See Also Migr]-Mudstone And Siltstone	Namurian

This data is sourced from the British Geological Survey.

14.6 Bedrock faults and other linear features (10k)

Records within 500m **7**

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

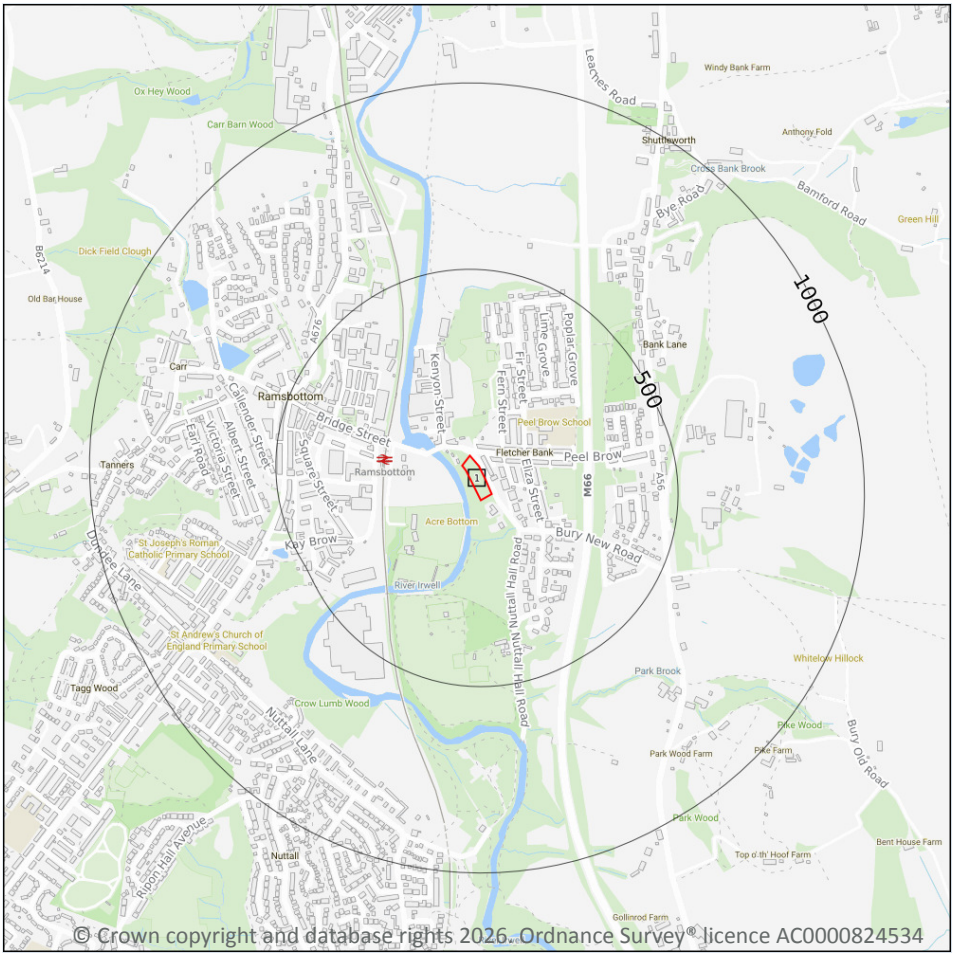
Features are displayed on the Geology 1:10,000 scale - Bedrock map on **page 109 >**

ID	Location	Category	Description
3	106m SW	FAULT	Fault, inferred, displacement unknown
6	178m NE	FAULT	Fault, inferred, displacement unknown
13	290m SE	ROCK	Coal seam, inferred
15	312m SE	FOSSIL_HORIZON	Marine band
19	422m E	FAULT	Fault, inferred, displacement unknown
20	449m S	ROCK	Coal seam, inferred

ID	Location	Category	Description
21	486m W	ROCK	Coal seam, inferred

This data is sourced from the British Geological Survey.

15 Geology 1:50,000 scale - Availability



Site Outline

Search buffers in metres (m)

Geological map tile

15.1 50k Availability

Records within 500m	1

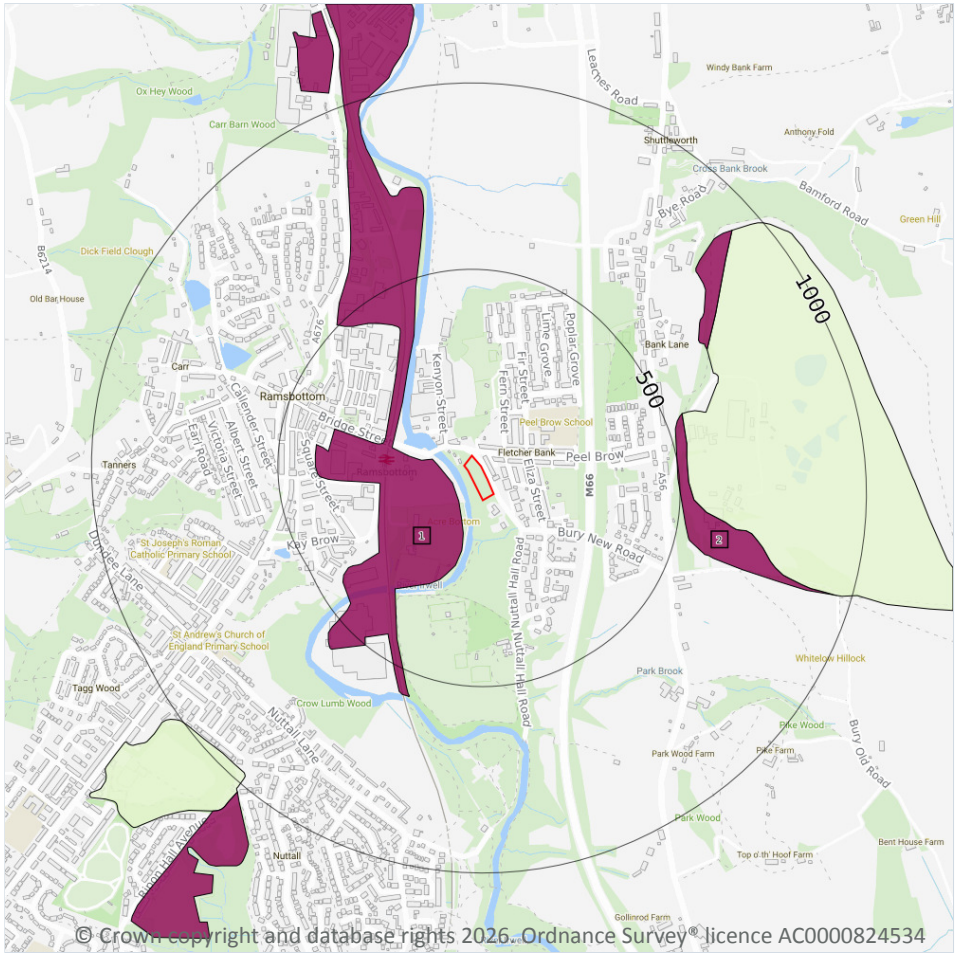
An indication on the coverage of 1:50,000 scale geology data for the site. Either 'Full' or 'No coverage' for each geological theme.

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

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	**On site**	**No coverage**	**Full**	**Full**	**Full**	**EW076_rochdale_v4**

This data is sourced from the British Geological Survey.

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



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15.2 Artificial and made ground (50k)

Records within 500m	2

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

Features are displayed on the Geology 1:50,000 scale - Artificial and made ground map on **page 113 >**

ID	Location	LEX Code	Description	Rock description
1	52m SW	MGR-ARTDP	Made Ground	Artificial deposit
2	496m E	MGR-ARTDP	Made Ground	Artificial deposit

This data is sourced from the British Geological Survey.

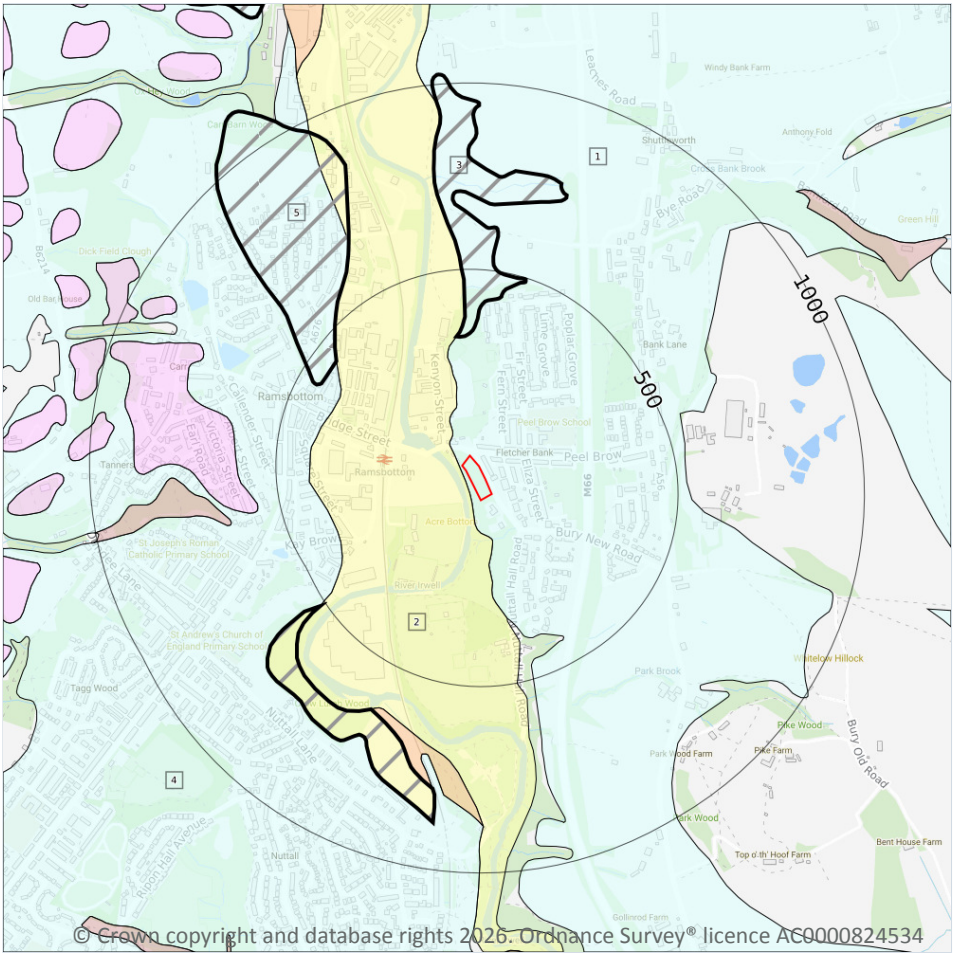
15.3 Artificial ground permeability (50k)

Records within 50m	0

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

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (50k)

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

15.4 Superficial geology (50k)

Records within 500m **3**

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

Features are displayed on the Geology 1:50,000 scale - Superficial map on **page 115 >**

ID	Location	LEX Code	Description	Rock description
1	**On site**	**TILLD-DMTN**	**Till, Devensian**	**Diamicton**
2	8m SW	ALV-XCZSV	Alluvium	Clay, silt, sand and gravel
4	375m NW	TILLD-DMTN	Till, Devensian	Diamicton

This data is sourced from the British Geological Survey.

15.5 Superficial permeability (50k)

Records within 50m	2

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

Location	Flow type	Maximum permeability	Minimum permeability
On site	**Mixed**	**High**	**Low**
8m SW	Intergranular	High	Very Low

This data is sourced from the British Geological Survey.

15.6 Landslip (50k)

Records within 500m	2

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

Features are displayed on the Geology 1:50,000 scale - Superficial map on **page 115 >**

ID	Location	LEX Code	Description	Rock description
3	320m N	SLIP-UKNOWN	Landslide deposits	Unknown/unclassified entry
5	436m NW	SLIP-UKNOWN	Landslide deposits	Unknown/unclassified entry

This data is sourced from the British Geological Survey.

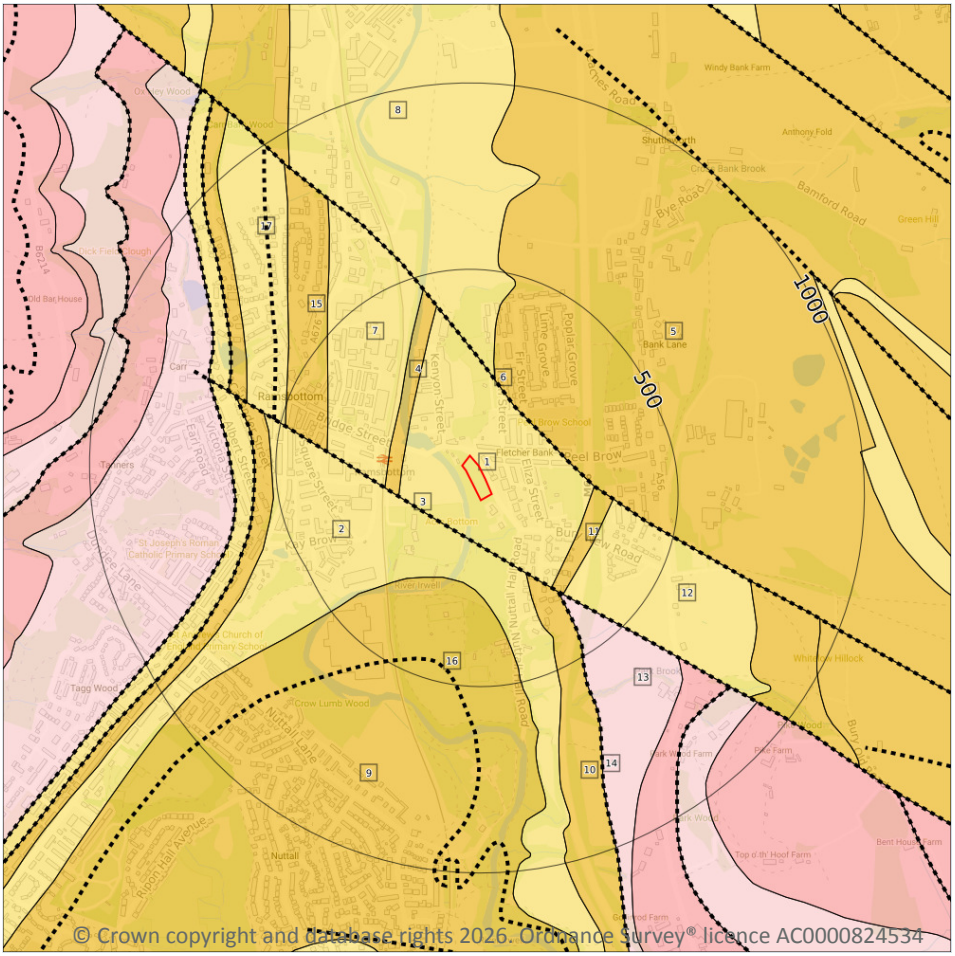
15.7 Landslip permeability (50k)

Records within 50m	0

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

This data is sourced from the British Geological Survey.

Geology 1:50,000 scale - Bedrock



Site Outline

Search buffers in metres (m)

Bedrock faults and other linear features (50k)

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

15.8 Bedrock geology (50k)

Records within 500m **13**

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

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 117 >**

ID	Location	LEX Code	Description	Rock age
1	**On site**	**MARSD-MDSI**	**Marsden Formation-Mudstone and siltstone**	**Namurian**
2	106m SW	MARSD-MDSI	Marsden Formation-Mudstone and siltstone	Namurian
4	158m W	GSYG-SDST	Guiseley Grit-Sandstone	Namurian

ID	Location	LEX Code	Description	Rock age
5	178m NE	FLB-SDST	Fletcher Bank Grit-Sandstone	Namurian
7	198m W	MARSD-MDSI	Marsden Formation-Mudstone and siltstone	Namurian
8	214m N	MARSD-MDSI	Marsden Formation-Mudstone and siltstone	Namurian
9	225m S	BBS-SDST	Brooksbottoms Grit-Sandstone	Namurian
10	230m SE	HLBG-SDST	Holcombe Brook Grit-Sandstone	Namurian
11	252m E	GSYG-SDST	Guiseley Grit-Sandstone	Namurian
12	301m SE	MARSD-MDSI	Marsden Formation-Mudstone and siltstone	Namurian
13	319m SE	ROSSE-MDSI	Rossendale Formation-Mudstone and siltstone	Namurian
15	364m W	BBS-SDST	Brooksbottoms Grit-Sandstone	Namurian
17	486m W	MARSD-MDSI	Marsden Formation-Mudstone and siltstone	Namurian

This data is sourced from the British Geological Survey.

15.9 Bedrock permeability (50k)

Records within 50m **1**

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

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

This data is sourced from the British Geological Survey.

15.10 Bedrock faults and other linear features (50k)

Records within 500m **4**

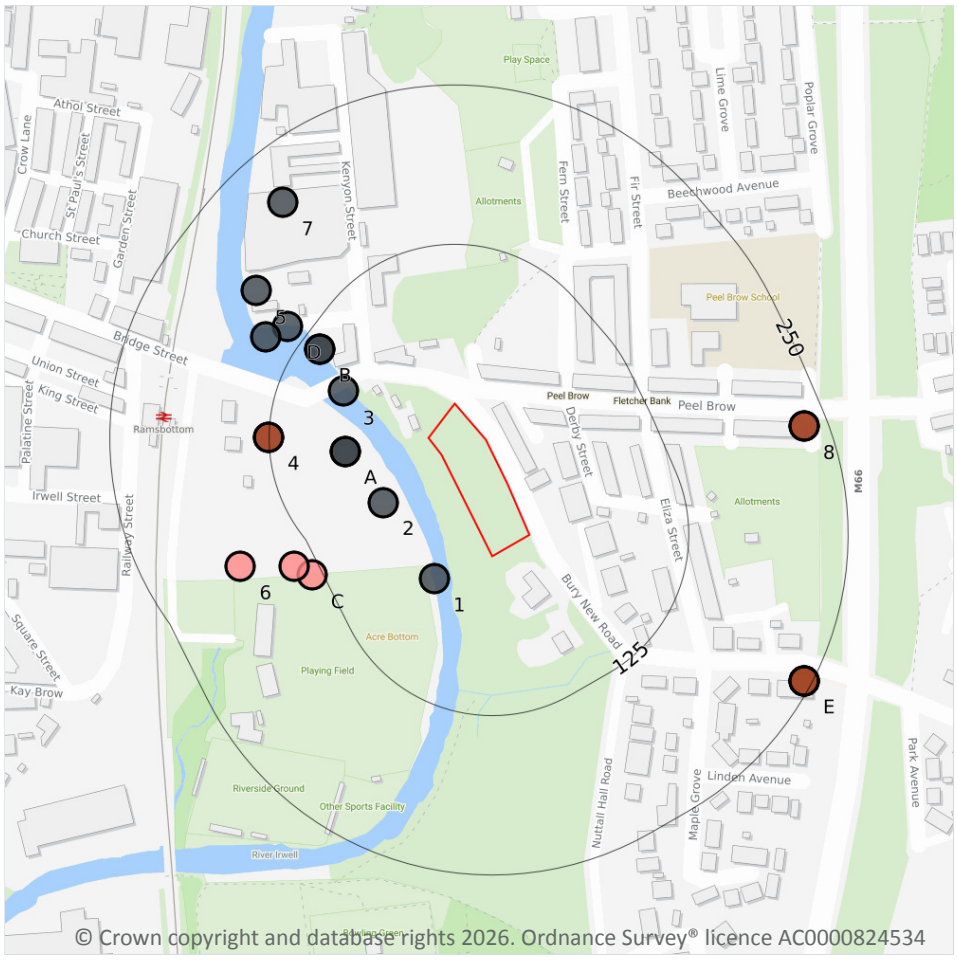
Linear features at the ground or bedrock surface at 1:50,000 scale of six main types; rock, fault, fold axis, mineral vein, alteration area or landform. Features are either observed or inferred, and relate primarily to bedrock.

Features are displayed on the Geology 1:50,000 scale - Bedrock map on **page 117 >**

ID	Location	Category	Description
3	106m SW	FAULT	Fault, inferred, crossmark on downthrow side, throw in metres
6	178m NE	FAULT	Fault, inferred, displacement unknown
14	319m SE	FOSSIL_HORIZON	Marine band
16	449m S	ROCK	Coal seam, inferred

This data is sourced from the British Geological Survey.

16 Boreholes



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Site Outline

Search buffers in metres (m)

Confidential

0 - 10m

10 - 30m

30m+

Unknown

16.1 BGS Boreholes

Records within 250m **18**

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

Features are displayed on the Boreholes map on **page 120 >**

ID	Location	Grid reference	Name	Length	Confidential	Web link
1	49m SW	379510 416680	RIVER IRWELL RAMSBOTTOM TP5	-	Y	N/A
2	58m SW	379470 416740	RIVER IRWELL RAMSBOTTOM BH3	-	Y	N/A
A	66m W	379440 416780	RIVER IRWELL RAMSBOTTOM TP4	-	Y	N/A

ID	Location	Grid reference	Name	Length	Confidential	Web link
A	66m W	379440 416780	RIVER IRWELL RAMSBOTTOM TP4A	-	Y	N/A
3	76m NW	379439 416827	RIVER IRWELL RAMSBOTTOM TP F	-	Y	N/A
B	110m NW	379420 416860	RIVER IRWELL RAMSBOTTOM BH2	-	Y	N/A
B	110m NW	379420 416860	RIVER IRWELL RAMSBOTTOM TP3	-	Y	N/A
4	126m W	379380 416791	RAMSBOTTOM PAPER MILLS	-1.0	N	22484 ↗
C	133m SW	379414 416683	RAMSBOTTOM PAPER MILLS	107.9	N	22482 ↗
D	141m NW	379395 416878	RIVER IRWELL RAMSBOTTOM TP E	-	Y	N/A
C	143m SW	379400 416690	RAMSBOTTOM PAPER MILLS	66.14	N	22663 ↗
D	150m NW	379378 416870	RIVER IRWELL RAMSBOTTOM TP D	-	Y	N/A
5	178m NW	379370 416906	RIVER IRWELL RAMSBOTTOM TP C	-	Y	N/A
6	178m SW	379358 416690	RAMSBOTTOM PAPER MILLS	66.14	N	22483 ↗
7	208m NW	379391 416975	RIVER IRWELL RAMSBOTTOM TP B	-	Y	N/A
8	232m E	379800 416800	M66 BURY EASTERLY BY-PASS. 5882/1-4	-1.0	N	22523 ↗
E	244m SE	379800 416600	M66 BURY EASTERLY BY-PASS. 5881/1-4A	-1.0	N	22520 ↗
E	244m SE	379800 416600	M66 BURY EASTERLY BY-PASS. 152E-W	-1.0	N	22521 ↗

This data is sourced from the British Geological Survey.

17 Natural ground subsidence - Shrink swell clays



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Site Outline

Search buffers in metres (m)

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

17.1 Shrink swell clays

Records within 50m	1

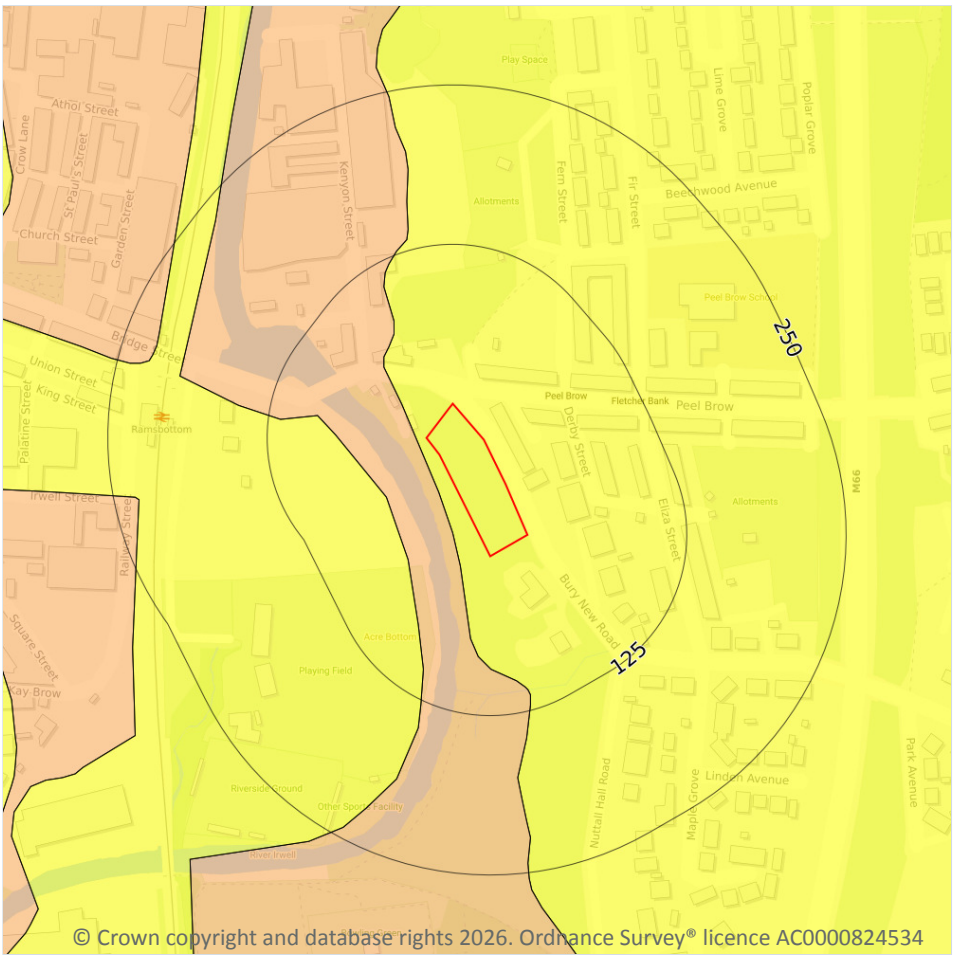
The potential hazard presented by soils that absorb water when wet (making them swell), and lose water as they dry (making them shrink). This shrink-swell behaviour is controlled by the type and amount of clay in the soil, and by seasonal changes in the soil moisture content (related to rainfall and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

Features are displayed on the Natural ground subsidence - Shrink swell clays map on **page 122 >**

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

This data is sourced from the British Geological Survey.

Natural ground subsidence - Running sands



Site Outline

Search buffers in metres (m)

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

17.2 Running sands

Records within 50m	2

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

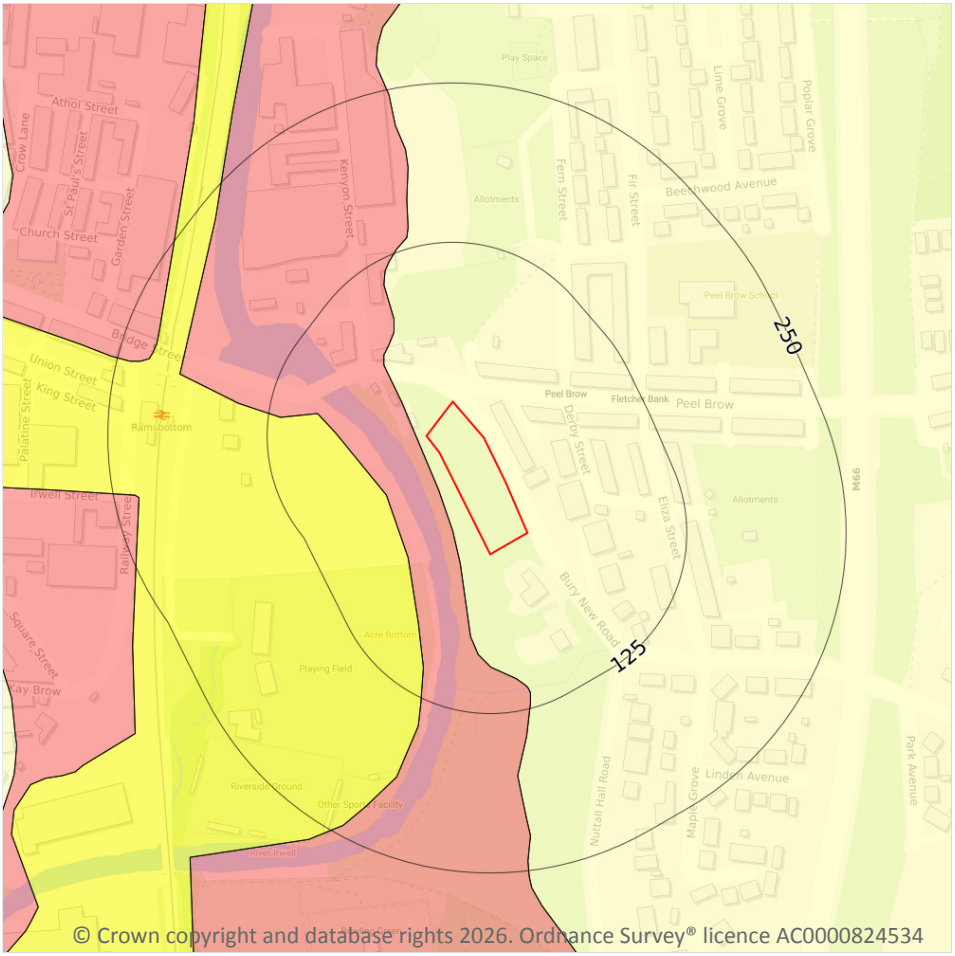
Features are displayed on the Natural ground subsidence - Running sands map on **page 123 >**

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

Location	Hazard rating	Details
8m SW	Low	Running sand conditions may be present. Constraints may apply to land uses involving excavation or the addition or removal of water.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Compressible deposits



Site Outline

Search buffers in metres (m)

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

17.3 Compressible deposits

Records within 50m	2

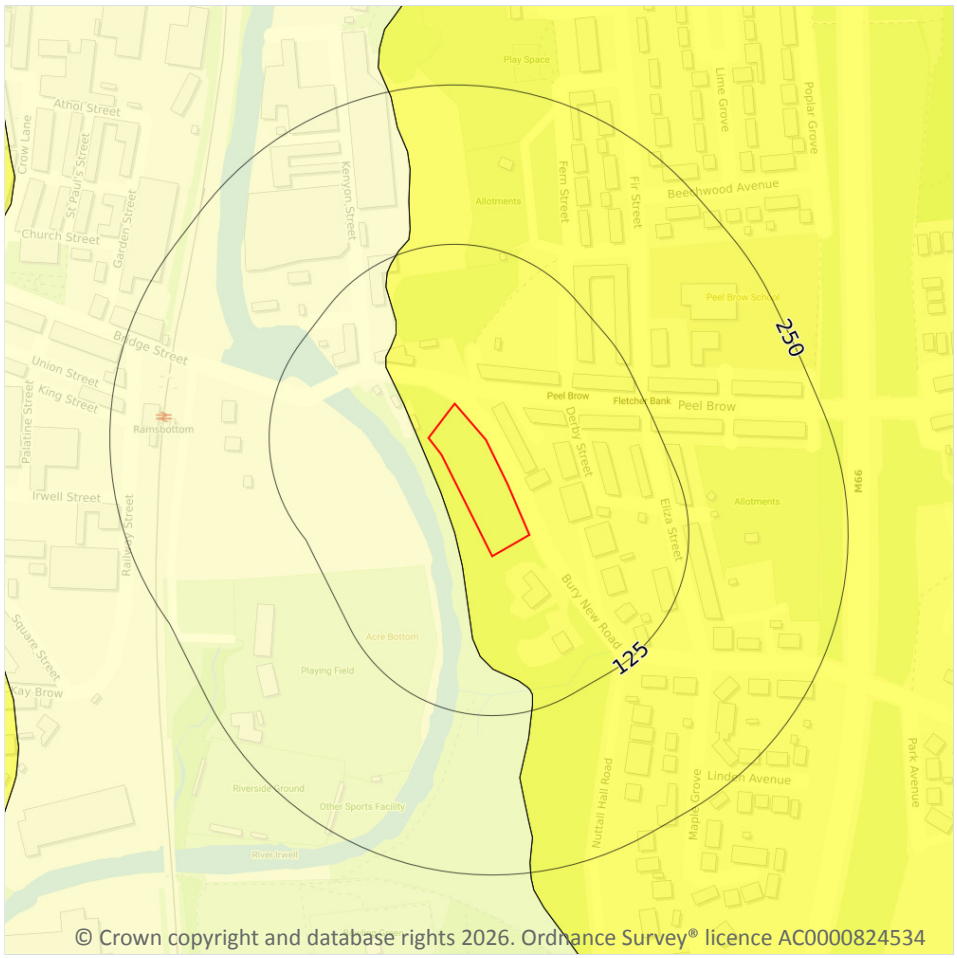
The potential hazard presented by types of ground that may contain layers of very soft materials like clay or peat and may compress if loaded by overlying structures, or if the groundwater level changes, potentially resulting in depression of the ground and disturbance of foundations.

Features are displayed on the Natural ground subsidence - Compressible deposits map on **page 125 >**

Location	Hazard rating	Details
On site	**Negligible**	**Compressible strata are not thought to occur.**
8m SW	Moderate	Compressibility and uneven settlement hazards are probably present. Land use should consider specifically the compressibility and variability of the site.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Collapsible deposits



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Site Outline

Search buffers in metres (m)

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

17.4 Collapsible deposits

Records within 50m	2

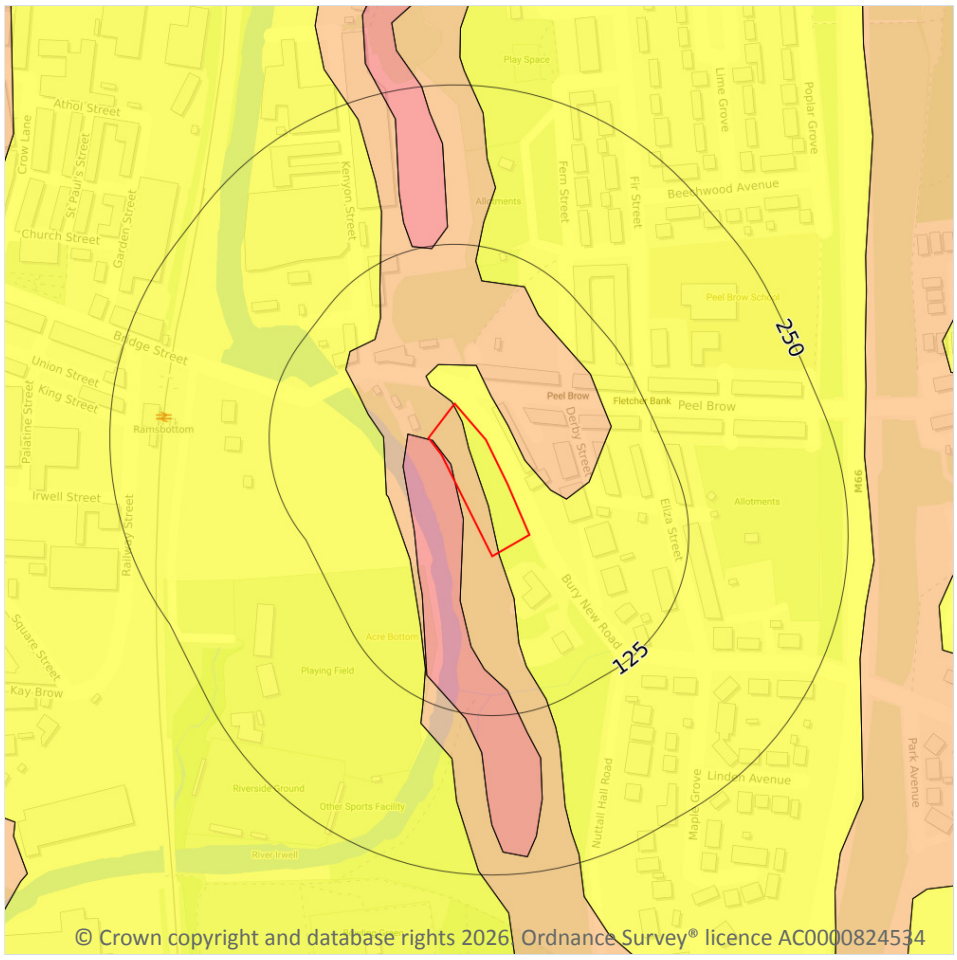
The potential hazard presented by natural deposits that could collapse when a load (such as a building) is placed on them or they become saturated with water.

Features are displayed on the Natural ground subsidence - Collapsible deposits map on **page 127 >**

Location	Hazard rating	Details
On site	**Very low**	**Deposits with potential to collapse when loaded and saturated are unlikely to be present.**
8m SW	Negligible	Deposits with potential to collapse when loaded and saturated are believed not to be present.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Landslides



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Site Outline

Search buffers in metres (m)

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

17.5 Landslides

Records within 50m	4

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

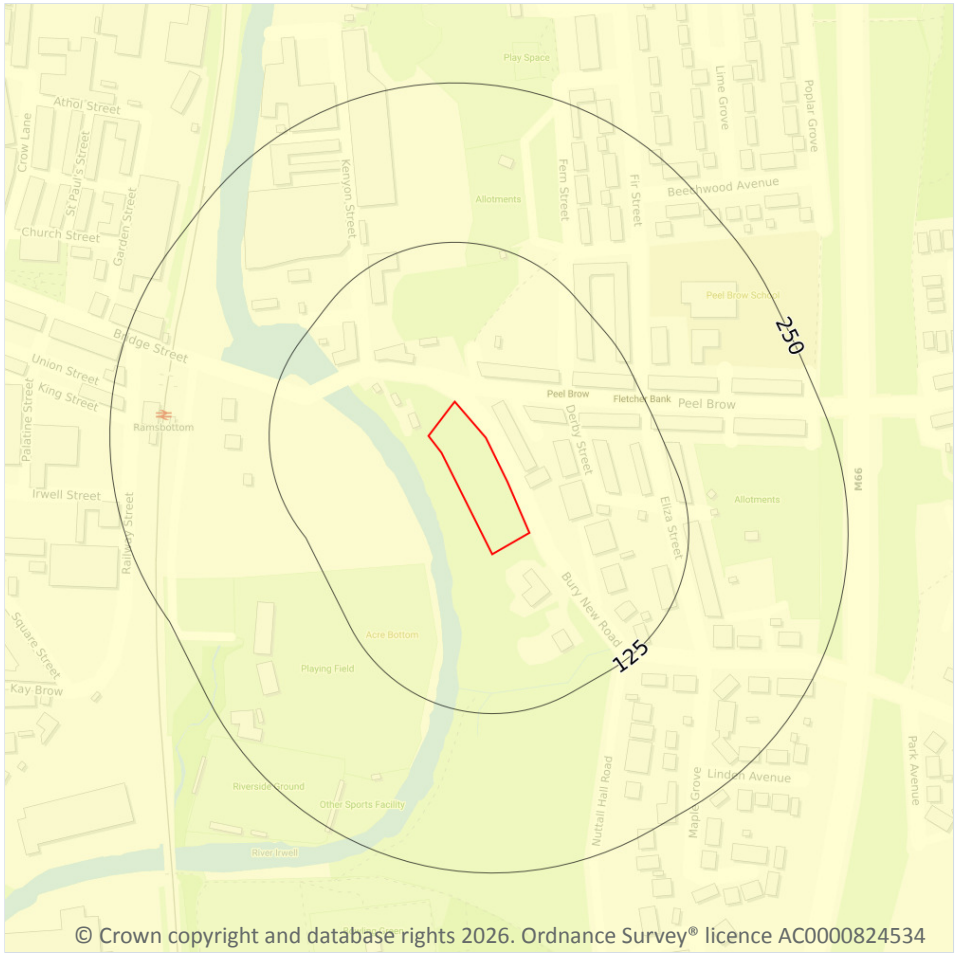
Features are displayed on the Natural ground subsidence - Landslides map on **page 128 >**

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

Location	Hazard rating	Details
On site	**Low**	**Slope instability problems may be present or anticipated. Site investigation should consider specifically the slope stability of the site.**
On site	**Moderate**	**Slope instability problems are probably present or have occurred in the past. Land use should consider specifically the stability of the site.**
35m W	Very low	Slope instability problems are not likely to occur but consideration to potential problems of adjacent areas impacting on the site should always be considered.

This data is sourced from the British Geological Survey.

Natural ground subsidence - Ground dissolution of soluble rocks



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Site Outline

Search buffers in metres (m)

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

17.6 Ground dissolution of soluble rocks

Records within 50m	1

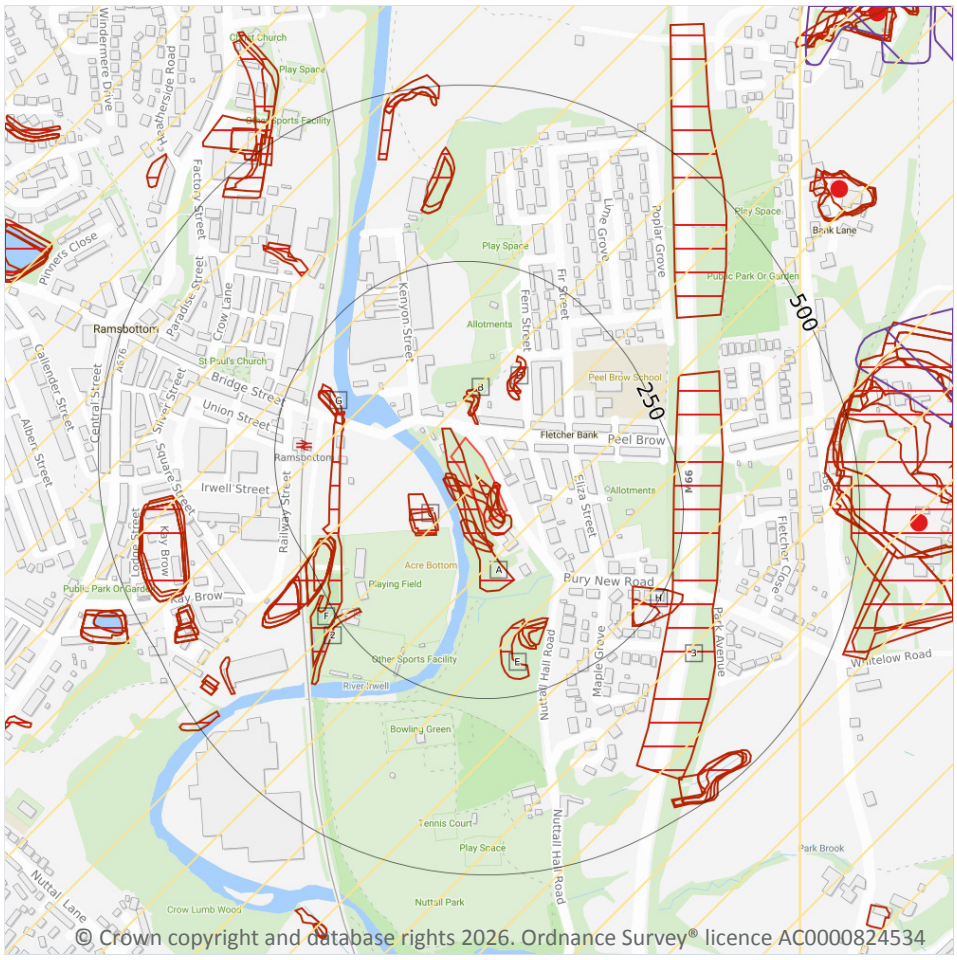
The potential hazard presented by ground dissolution, which occurs when water passing through soluble rocks produces underground cavities and cave systems. These cavities reduce support to the ground above and can cause localised collapse of the overlying rocks and deposits.

Features are displayed on the Natural ground subsidence - Ground dissolution of soluble rocks map on **page 130 >**

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

This data is sourced from the British Geological Survey.

18 Mining and ground workings



Site Outline

Search buffers in metres (m)

- BritPits
- Surface ground workings
- Underground workings
- Underground mining extents
- Historical mineral planning areas
- TCA non-coal mining

Non Coal Mining

- Sporadic underground mining of restricted extent possible
- Localised small scale underground mining possible
- Small scale mining possible
- Underground mining known or likely within or in close proximity
- Underground mining known within or in very close proximity

18.1 BritPits

Records within 500m	0

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

This data is sourced from the British Geological Survey.

18.2 Surface ground workings

Records within 250m	35

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

Features are displayed on the Mining and ground workings map on **page 132 >**

ID	Location	Land Use	Year of mapping	Mapping scale
A	**On site**	**Unspecified Ground Workings**	**1968**	**1:10560**
A	**On site**	**Refuse Heap**	**1948**	**1:10560**
A	**On site**	**Refuse Heap**	**1927**	**1:10560**
A	**On site**	**Refuse Heap**	**1968**	**1:10560**
A	**On site**	**Refuse Heap**	**1955**	**1:10560**
A	10m SW	Refuse Heap	1955	1:10560
A	12m SW	Refuse Heap	1948	1:10560
A	17m SW	Refuse Heap	1948	1:10560
B	25m NE	Unspecified Ground Workings	1955	1:10560
B	32m N	Unspecified Ground Workings	1948	1:10560
B	32m N	Unspecified Ground Workings	1927	1:10560
C	60m SW	Filter Beds	1955	1:10560
C	63m SW	Filter Beds	1927	1:10560
C	65m SW	Filter Beds	1948	1:10560
D	87m NE	Unspecified Ground Workings	1948	1:10560
D	87m NE	Unspecified Ground Workings	1927	1:10560
D	96m NE	Unspecified Ground Workings	1955	1:10560
E	148m S	Refuse Heap	1968	1:10560
E	153m S	Refuse Heap	1955	1:10560
F	157m W	Ponds	1955	1:10560
G	159m W	Pond	1891	1:10560
E	159m S	Refuse Heap	1948	1:10560
E	159m S	Refuse Heap	1927	1:10560

ID	Location	Land Use	Year of mapping	Mapping scale
G	173m W	Pond	1948	1:10560
G	173m W	Pond	1927	1:10560
F	205m SW	Pond	1968	1:10560
H	209m SE	Refuse Heap	1928	1:10560
F	210m SW	Reservoir	1955	1:10560
F	214m SW	Reservoir	1948	1:10560
F	214m SW	Reservoir	1927	1:10560
F	214m SW	Pond	1908	1:10560
F	214m SW	Reservoirs	1891	1:10560
2	218m SW	Unspecified Ground Workings	1908	1:10560
H	220m SE	Refuse Heap	1938	1:10560
3	236m E	Cuttings	1980	1:10000

This is data is sourced from Ordnance Survey®/Groundsure.

18.3 Underground workings

Records within 1000m **7**

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

Features are displayed on the Mining and ground workings map on **page 132 >**

ID	Location	Land Use	Year of mapping	Mapping scale
-	888m S	Tunnel	1980	1:10000
-	888m S	Tunnel	1968	1:10560
-	888m S	Tunnel	1955	1:10560
-	892m S	Tunnel	1948	1:10560
-	892m S	Tunnel	1927	1:10560
-	892m S	Tunnel	1908	1:10560
-	892m S	Tunnel	1891	1:10560

This is data is sourced from Ordnance Survey®/Groundsure.

18.4 Underground mining extents

Records within 500m	0

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

This data is sourced from Groundsure.

18.5 Historical Mineral Planning Areas

Records within 500m	0

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

This data is sourced from the British Geological Survey.

18.6 Non-coal mining

Records within 1000m	2

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

Features are displayed on the Mining and ground workings map on **page 132 >**

ID	Location	Name	Commodity	Class	Likelihood
1	**On site**	**Not available**	**Vein Mineral**	**A**	**Underground mine workings are uncommon, although the geology is similar to that worked elsewhere. Potential for difficult ground conditions are unlikely and are at a level where they need not be considered.**
5	415m E	Not available	Vein Mineral	A	Underground mine workings are uncommon, although the geology is similar to that worked elsewhere. Potential for difficult ground conditions are unlikely and are at a level where they need not be considered.

This data is sourced from the British Geological Survey.

18.7 JPB mining areas

Records on site	0

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

This data is sourced from Johnson Poole and Bloomer.

18.8 The Coal Authority non-coal mining

Records within 500m	0

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

This data is sourced from The Coal Authority.

18.9 Researched mining

Records within 500m	0

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

This data is sourced from Groundsure.

18.10 Mining record office plans

Records within 500m	0

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

This data is sourced from Groundsure.

18.11 BGS mine plans

Records within 500m	0

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

This data is sourced from Groundsure.

18.12 Coal mining

Records on site	1

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

Location	Details
On site	**The site is located within a coal mining area as defined by the Coal Authority. A Consultants Coal Mining Report is recommended to further assess coal mining issues at the site. This can be ordered directly through Groundsure or your preferred search provider.**

This data is sourced from the Coal Authority.

18.13 Brine areas

Records on site	0

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

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

18.14 Gypsum areas

Records on site	0

Generalised areas that may be affected by gypsum extraction.

This data is sourced from British Gypsum.

18.15 Tin mining

Records on site	0

Generalised areas that may be affected by historical tin mining.

This data is sourced from Groundsure.

18.16 Clay mining

Records on site	0

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

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

19 Ground cavities and sinkholes

19.1 Natural cavities

Records within 500m	0

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

This data is sourced from Stantec UK Ltd.

19.2 Mining cavities

Records within 1000m	0

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

This data is sourced from Stantec UK Ltd.

19.3 Reported recent incidents

Records within 500m	0

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

This data is sourced from Groundsure.

19.4 Historical incidents

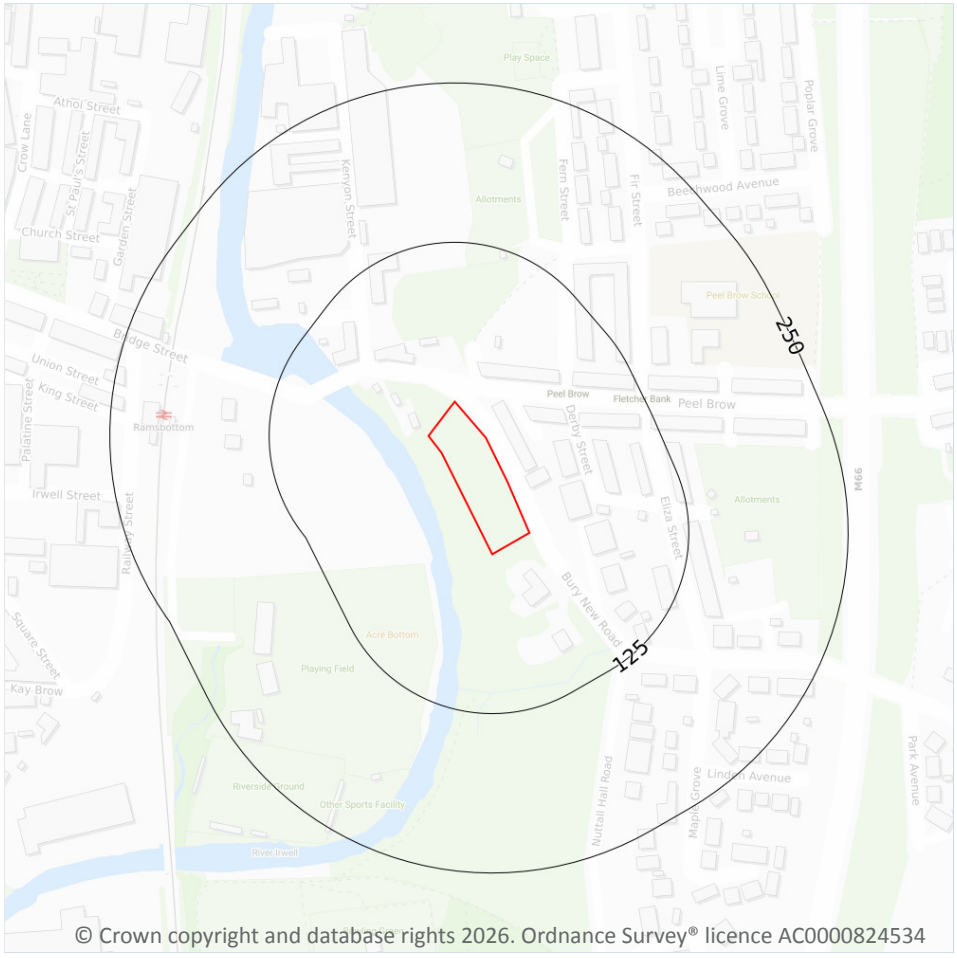
Records within 500m	0

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

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

This data is sourced from Groundsure.

20 Radon



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Site Outline

Search buffers in metres (m)

- Greater than 30%
- Between 10% and 30%
- Between 5% and 10%
- Between 3% and 5%
- Between 1% and 3%
- Less than 1%

20.1 Radon

Records on site	1

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

Features are displayed on the Radon map on **page 141 >**

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

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

21 Soil chemistry

21.1 BGS Estimated Background Soil Chemistry

Records within 50m	2

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

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	**15 mg/kg**	**No data**	**100 mg/kg**	**60 mg/kg**	**1.8 mg/kg**	**60 - 90 mg/kg**	**15 - 30 mg/kg**
5m W	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg

This data is sourced from the British Geological Survey.

21.2 BGS Estimated Urban Soil Chemistry

Records within 50m	0

Estimated topsoil chemistry of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc and bioaccessible Arsenic and Lead in 23 urban centres across Great Britain. These estimates are derived from interpolation of the measured urban topsoil data referred to above and provide information across each city between the measured sample locations (4 per km^2).

This data is sourced from the British Geological Survey.

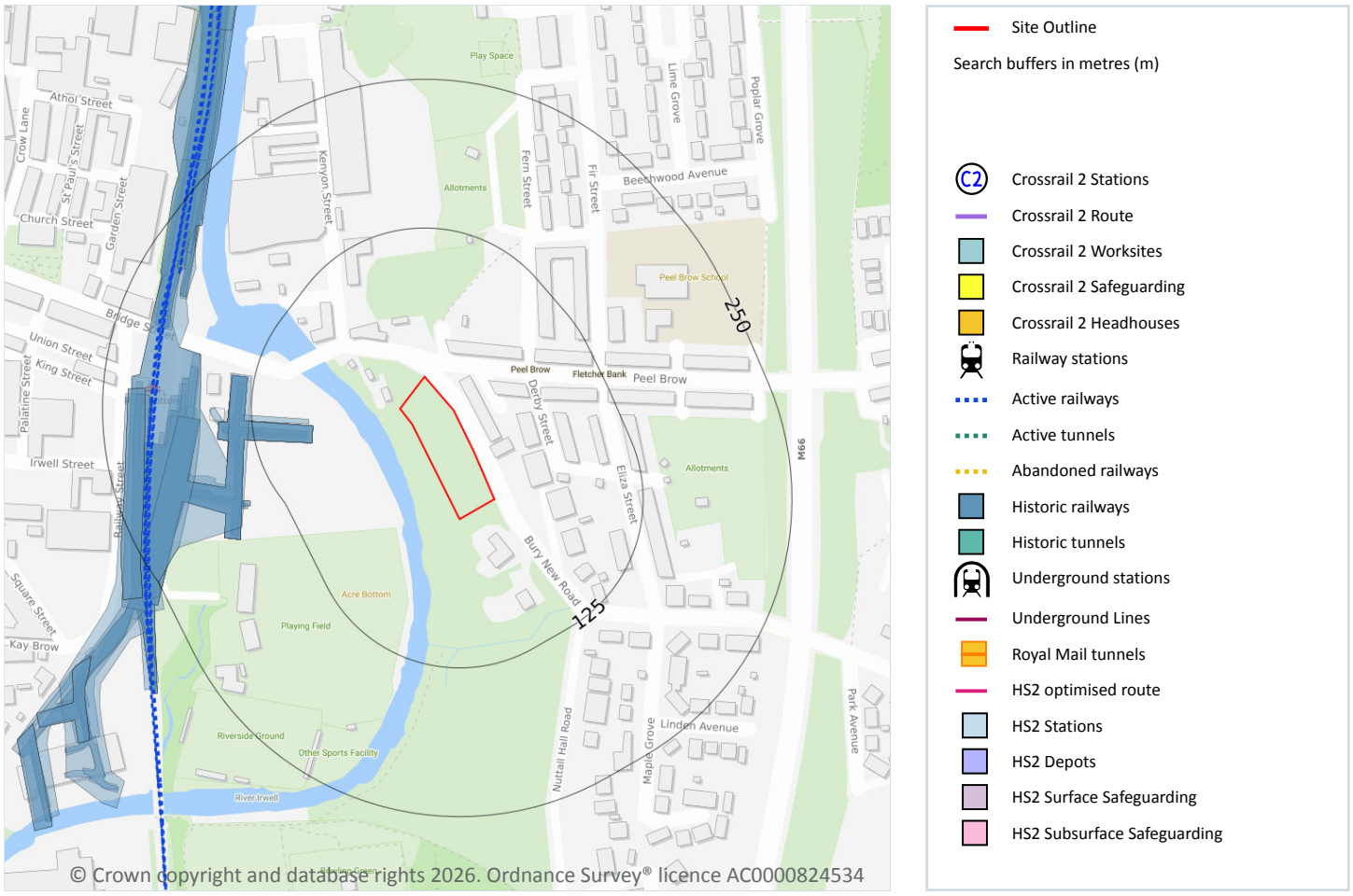
21.3 BGS Measured Urban Soil Chemistry

Records within 50m	0

The locations and measured total concentrations (mg/kg) of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc in urban topsoil samples from 23 urban centres across Great Britain. These are collected at a sample density of 4 per km^2.

This data is sourced from the British Geological Survey.

22 Railway infrastructure and projects



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22.1 Underground railways (London)

Records within 250m	0

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

This data is sourced from publicly available information by Groundsure.

22.2 Underground railways (Non-London)

Records within 250m	0

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

This data is sourced from publicly available information by Groundsure.

22.3 Railway tunnels

Records within 250m	0

Railway tunnels taken from contemporary Ordnance Survey® mapping.

This data is sourced from the Ordnance Survey®.

22.4 Historical railway and tunnel features

Records within 250m	24

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

Features are displayed on the Railway infrastructure and projects map on **page 144 >**

Location	Land Use	Year of mapping	Mapping scale
75m W	Railway Sidings	1908	10560
75m W	Railway Sidings	1927	10560
75m W	Railway Sidings	1948	10560
75m W	Railway Sidings	1891	10560
77m W	Railway Sidings	1964	2500
79m W	Railway Sidings	1938	2500
80m W	Railway Sidings	1929	2500
84m W	Railway Sidings	1891	2500
118m W	Railway Sidings	1910	2500
126m W	Railway Sidings	1955	10560
168m W	Railway Sidings	1968	10560
201m NW	Railway Sidings	1938	2500
203m NW	Railway Sidings	1910	2500
203m NW	Railway Sidings	1929	2500
206m NW	Railway Sidings	1891	2500
211m W	Railway Sidings	1908	10560
214m W	Railway Sidings	1927	10560

Location	Land Use	Year of mapping	Mapping scale
214m W	Railway Sidings	1948	10560
216m NW	Railway Sidings	1992	1250
216m NW	Railway Sidings	1994	1250
217m W	Railway Sidings	1964	2500
219m NW	Railway Sidings	1964	2500
226m NW	Railway Sidings	1964	2500
240m NW	Railway Sidings	1978	1250

This data is sourced from Ordnance Survey®/Groundsure.

22.5 Royal Mail tunnels

Records within 250m	0

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

This data is sourced from Groundsure/the Postal Museum.

22.6 Historical railways

Records within 250m	0

Former railway lines, including dismantled lines, abandoned lines, disused lines, historic railways and razed lines.

This data is sourced from OpenStreetMap.

22.7 Railways

Records within 250m	15

Currently existing railway lines, including standard railways, narrow gauge, funicular, trams and light railways.

Features are displayed on the Railway infrastructure and projects map on **page 144 >**

Location	Name	Type
205m W	Not given	Preserved
206m W	East Lancashire Railway	rail

Location	Name	Type
208m W	Not given	Preserved
208m W	Not given	Multi Track
209m W	Not given	Multi Track
209m W	East Lancashire Railway	rail
209m W	Not given	Multi Track
209m W	Not given	Multi Track
213m W	Not given	Multi Track
215m NW	Not given	Multi Track
216m W	Not given	Multi Track
217m NW		rail
218m NW	Not given	Preserved
222m NW	Not given	Single Track
236m SW	Not given	Multi Track

This data is sourced from Ordnance Survey® and OpenStreetMap.

22.8 Crossrail 2

Records within 500m	**0**

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

This data is sourced from publicly available information by Groundsure.

22.9 HS2

Records within 500m	**0**

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

This data is sourced from HS2 ltd.

Data providers

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

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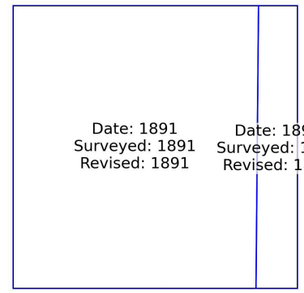
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Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	County Series
Map date:	1891
Scale:	1:2,500
Printed at:	1:2,500

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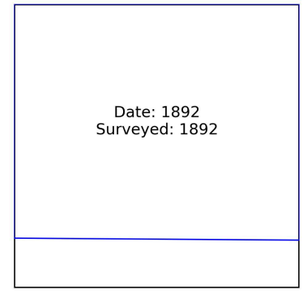
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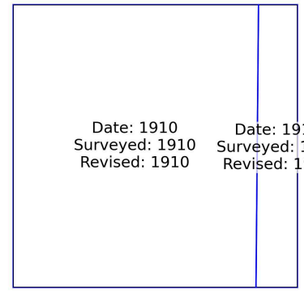
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417000 416900 416800 416700 416600 416500

250m
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RAMSBOTTOM
Irwell Bridge Mills (Cotton)
Waterside Mill (Cotton)
Peel Bridge Mill (Cotton)
Grove Mill (Cotton)
Garden Engineering Works
Railway Mill (Cotton)
Railway Foundry (Iron)
Paper Mill
Filter Beds
Tennis Court
Cricket Ground
Pavilion
Reservoir
Square Reservoir Bridge
Square River Bridge
Square Works (Bleaching)
Goods Shed
Ramsbottom Station
Ramsbottom Bridge
Weir
Cranes
Old Engine
Gate House
Football Ground
Irwell
Shipper Bottom
Bury New Road
Harrison St
Moore St.
Mill St.
Heap St.
Waterside St.
Stead St.
Peel Brow
Every Street
Derby Street
Eliza Street
Fern St.
Fox St.
Quarry Street
South Street
Fir St.
Railway Street
Garden Street
Envon Street
Thol Street

0m 100m

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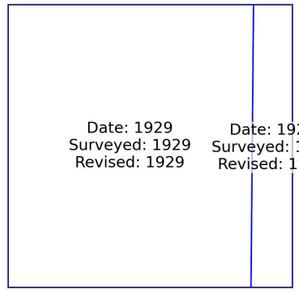
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Production date:	6 July 2026

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Date: 1938
Surveyed: 1938
Revised: 1938

Date: 1938
Surveyed: 1938
Revised: 1938

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Date: 1963
Revised: 1962
Copyright: 1963
Levelled: 1956

Date: 1964
Surveyed: 1962
Revised: 1962
Copyright: 1964
Levelled: 1957

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Date: 1963
Surveyed: 1962
Revised: 1962
Copyright: 1963
Levelled: 1956

Date: 1964

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Date: 1978 Surveyed: 1977 Revised: 1977 Copyright: 1978 Levelled: 1960	Date: 1978 Surveyed: 1977 Revised: 1977 Copyright: 1978 Levelled: 1963
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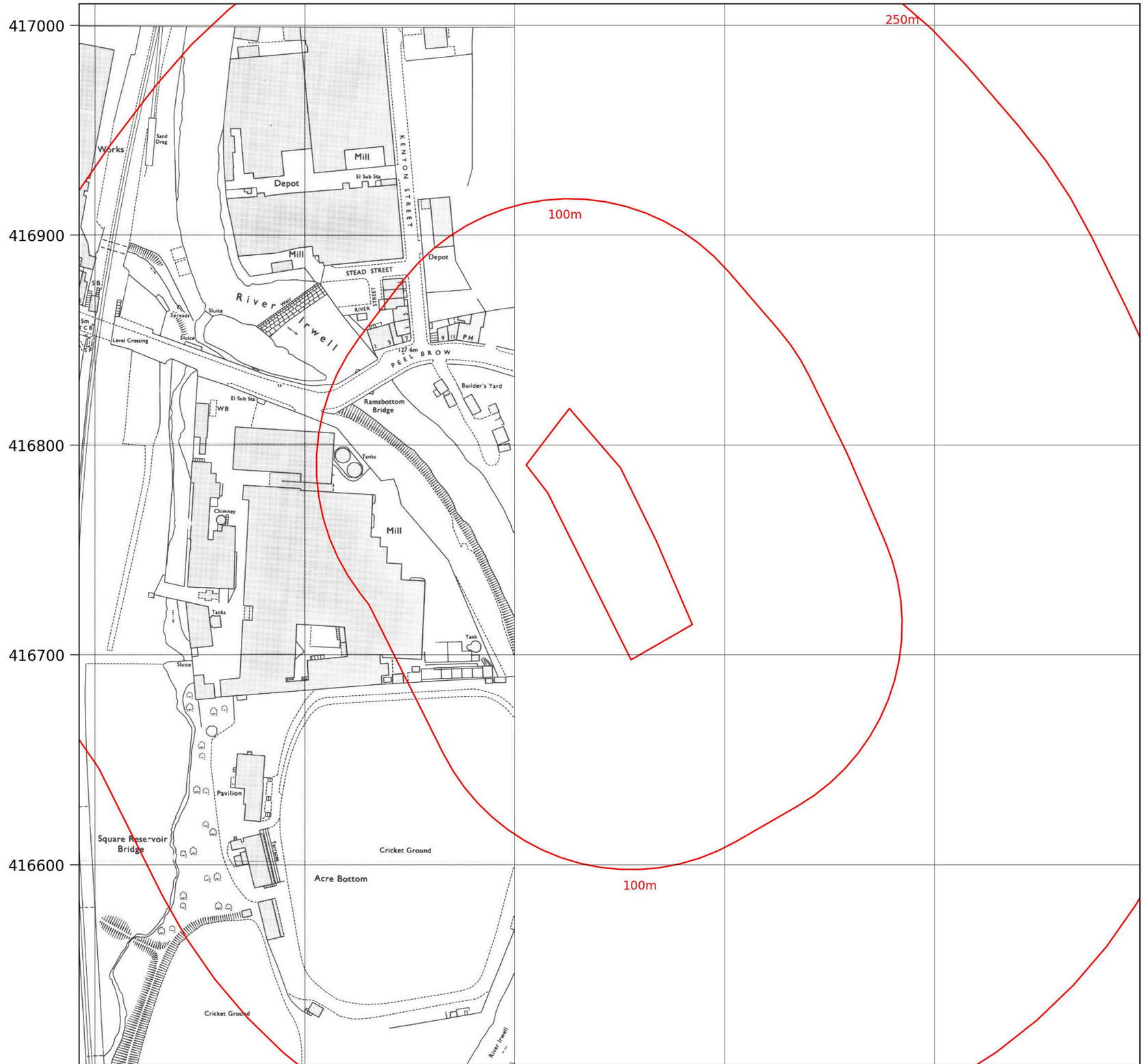
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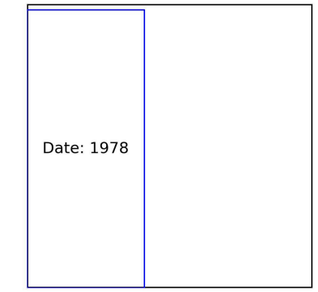
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Copyright: 1992

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Surveyed: 1992
Revised: 1992

Date: 1992
Surveyed: 1992
Copyright: 1992

Date: 1989
Surveyed: 1960
Revised: 1978
Copyright: 1989
Levelled: 1960

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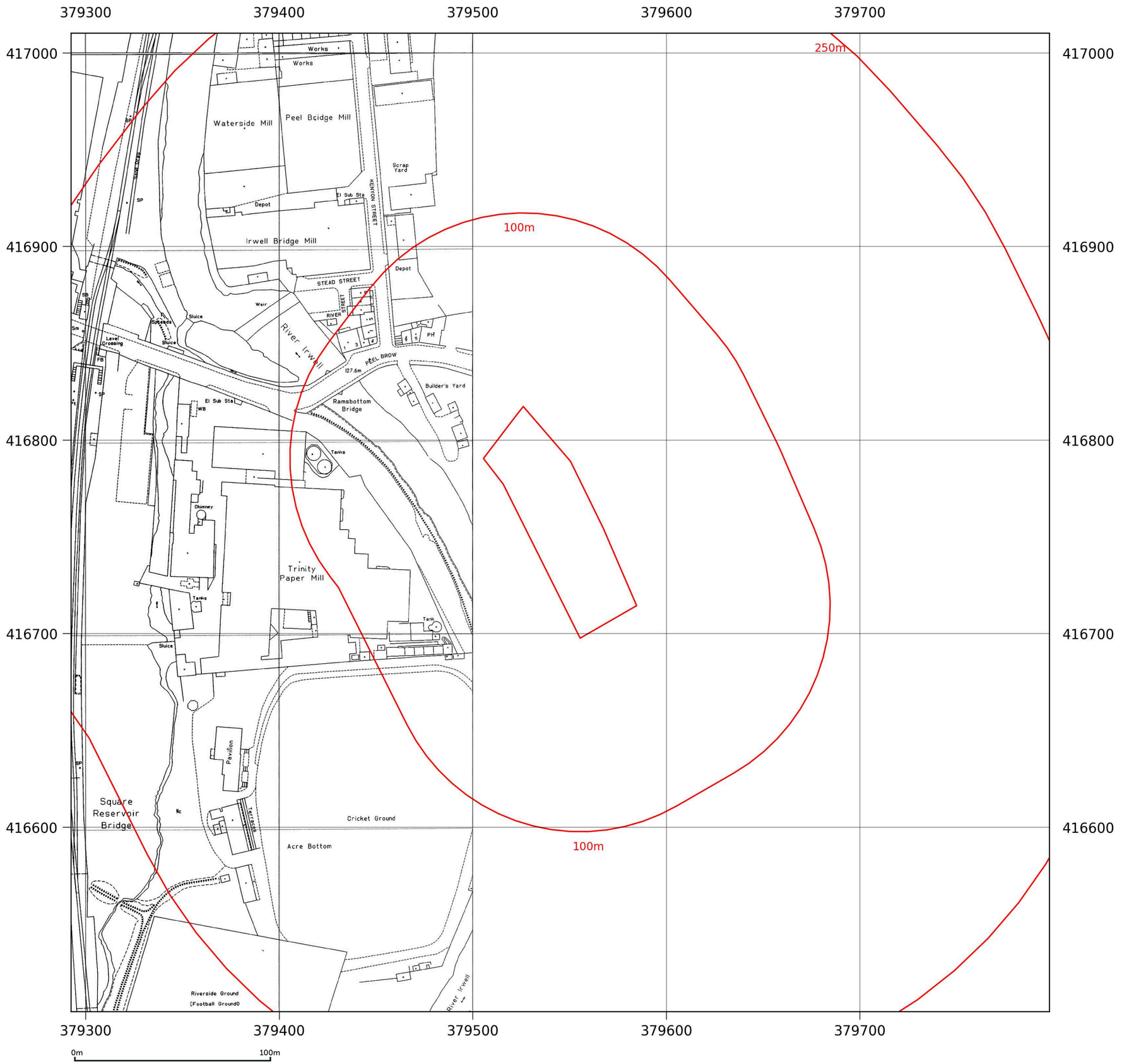
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Copyright: 1992

Date: 1992
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Revised: 1992

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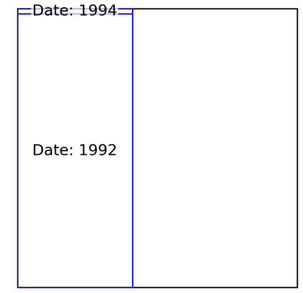


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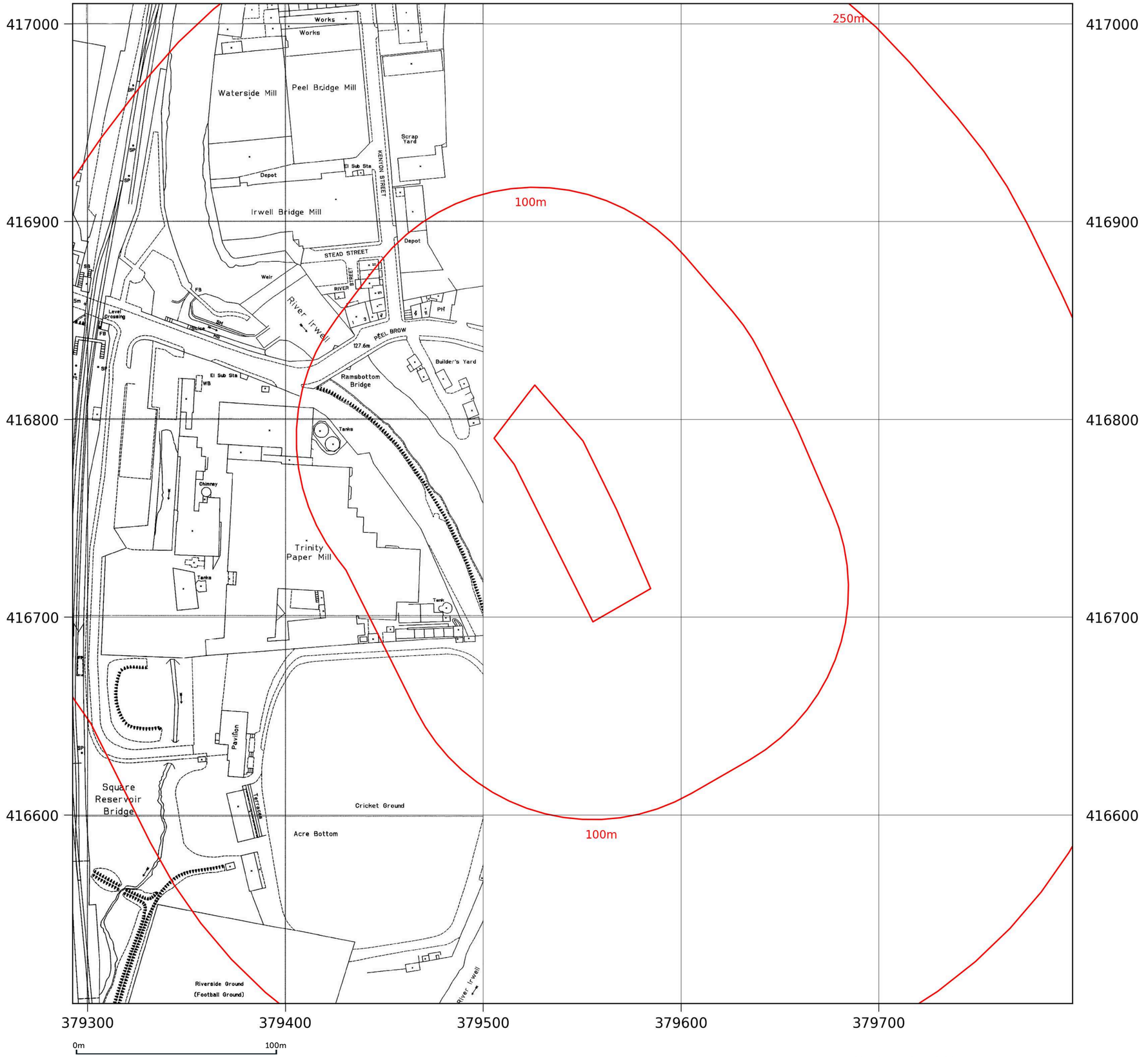
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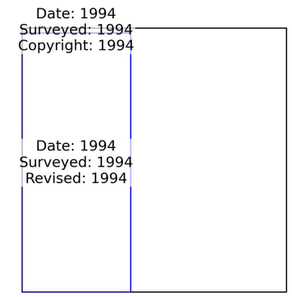
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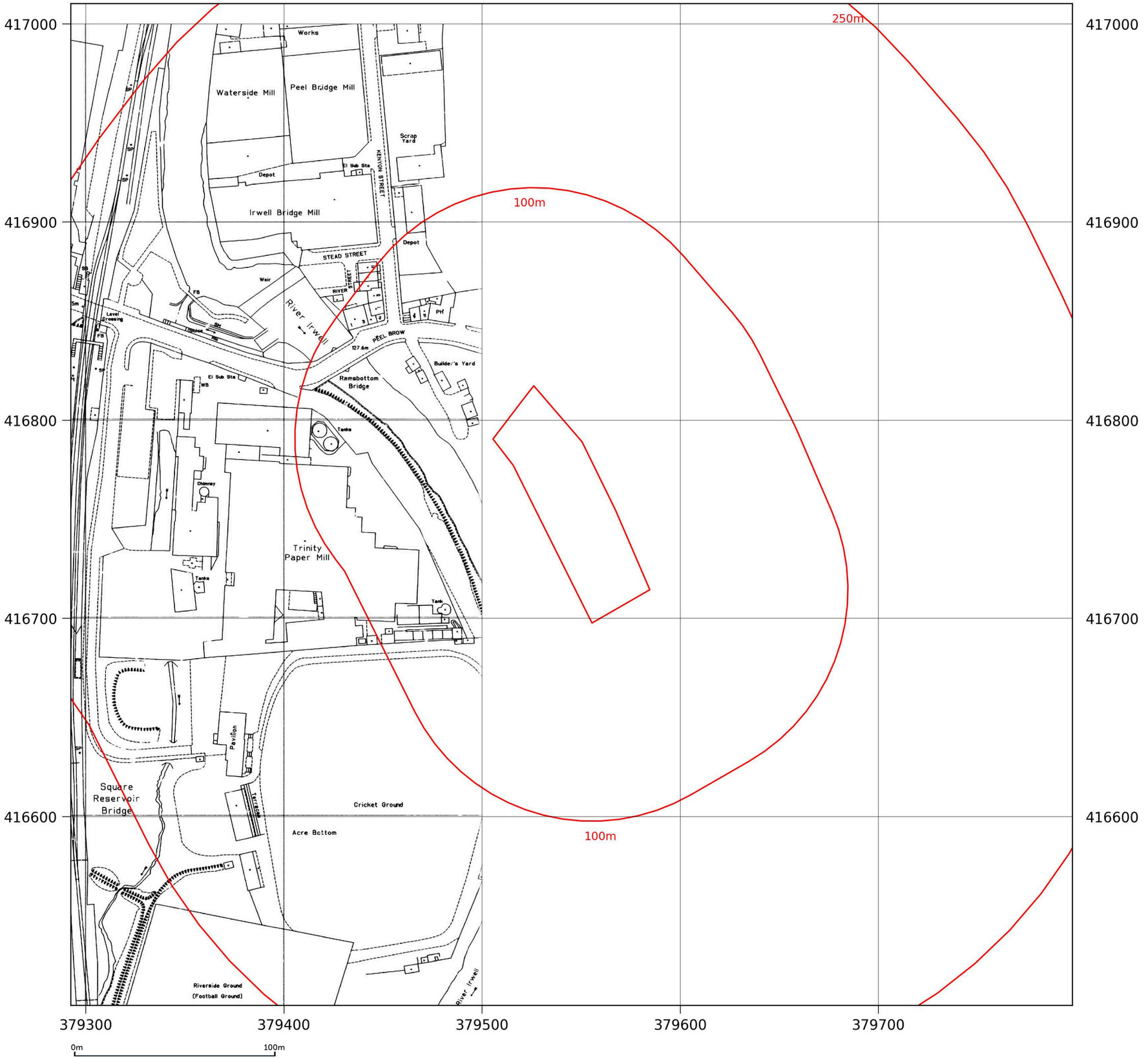
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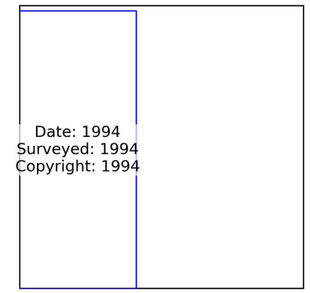
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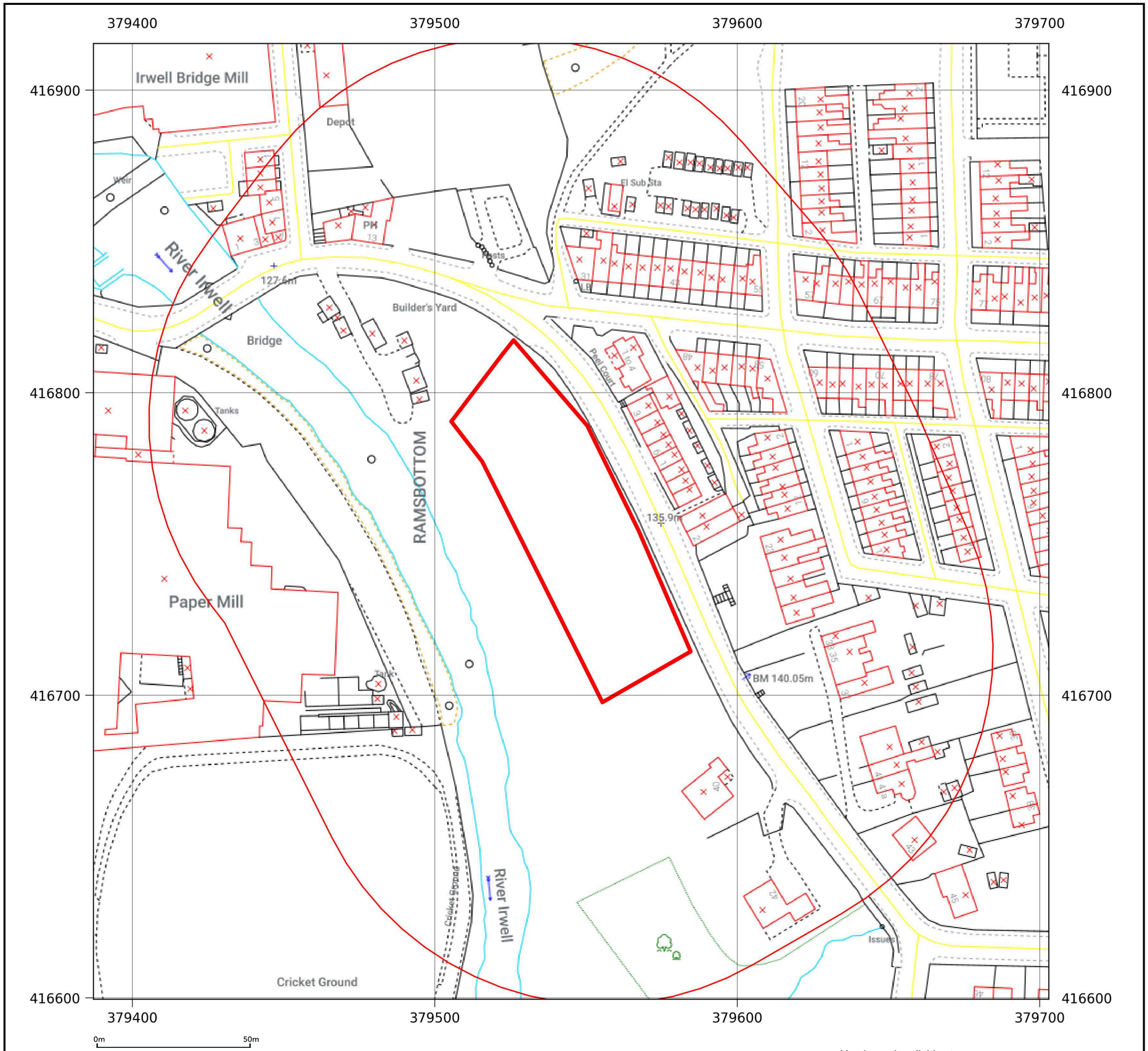
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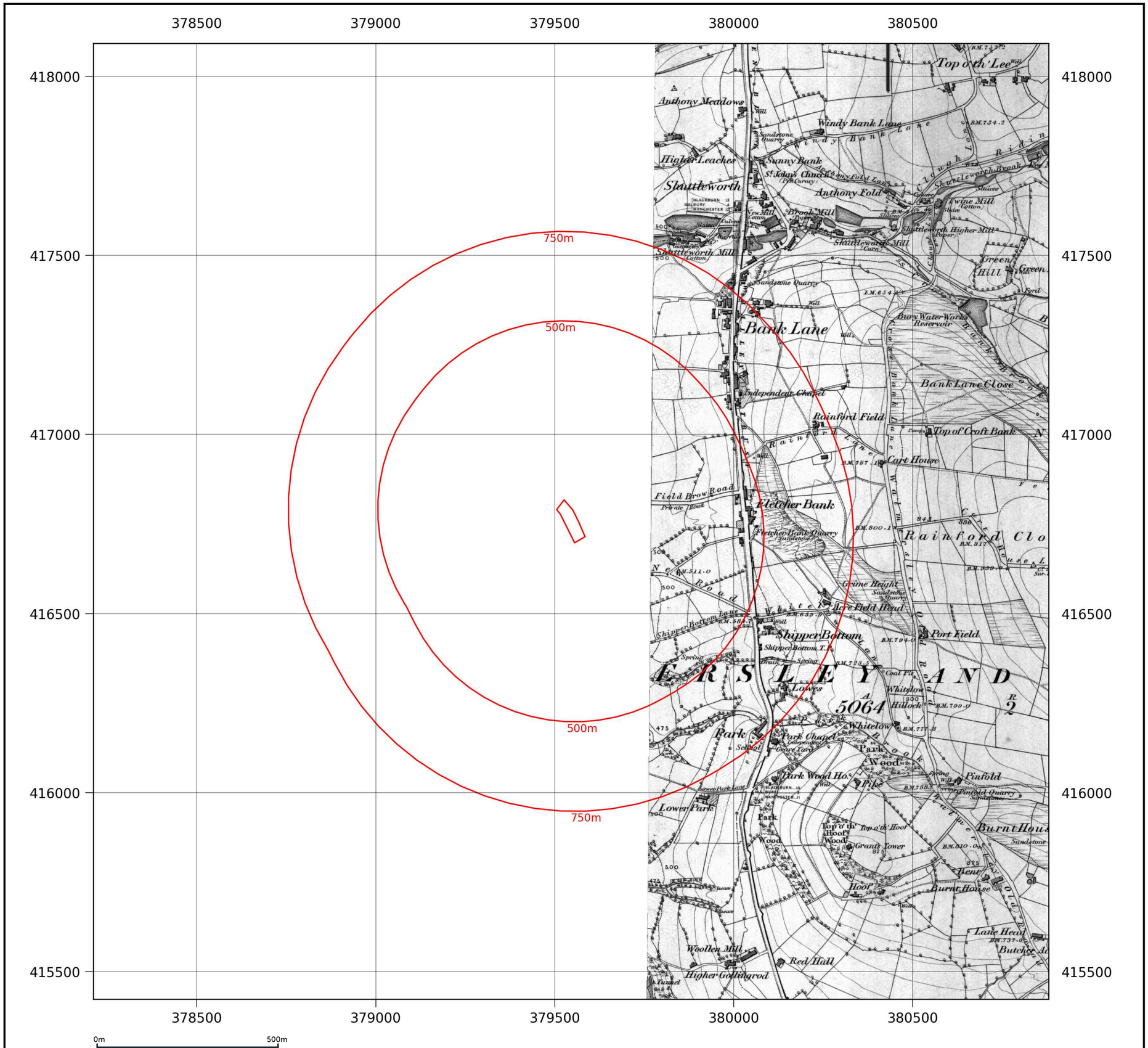
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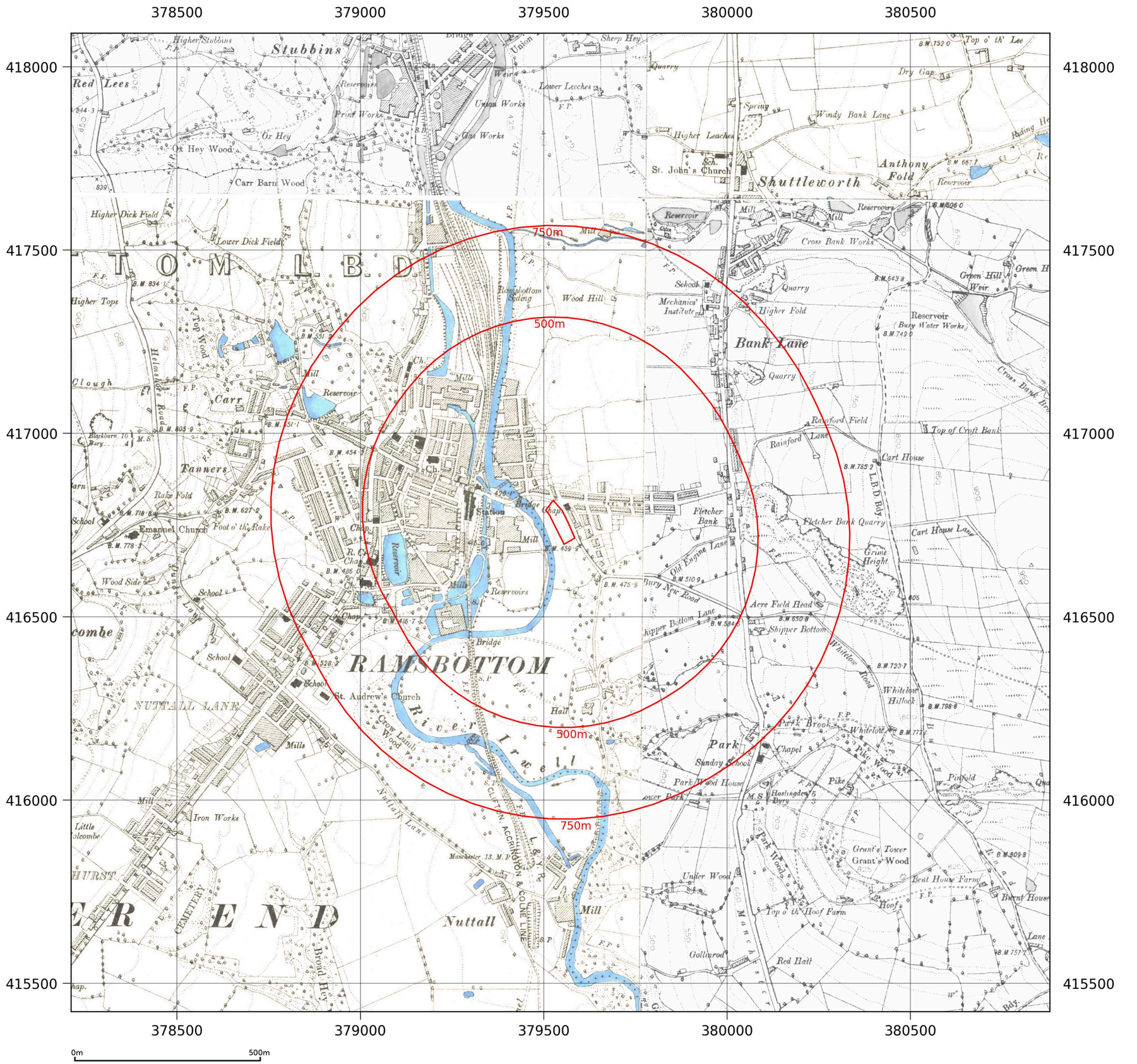
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Map Insight

Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	County Series
Map date:	1891
Scale:	1:10,560
Printed at:	1:10,560

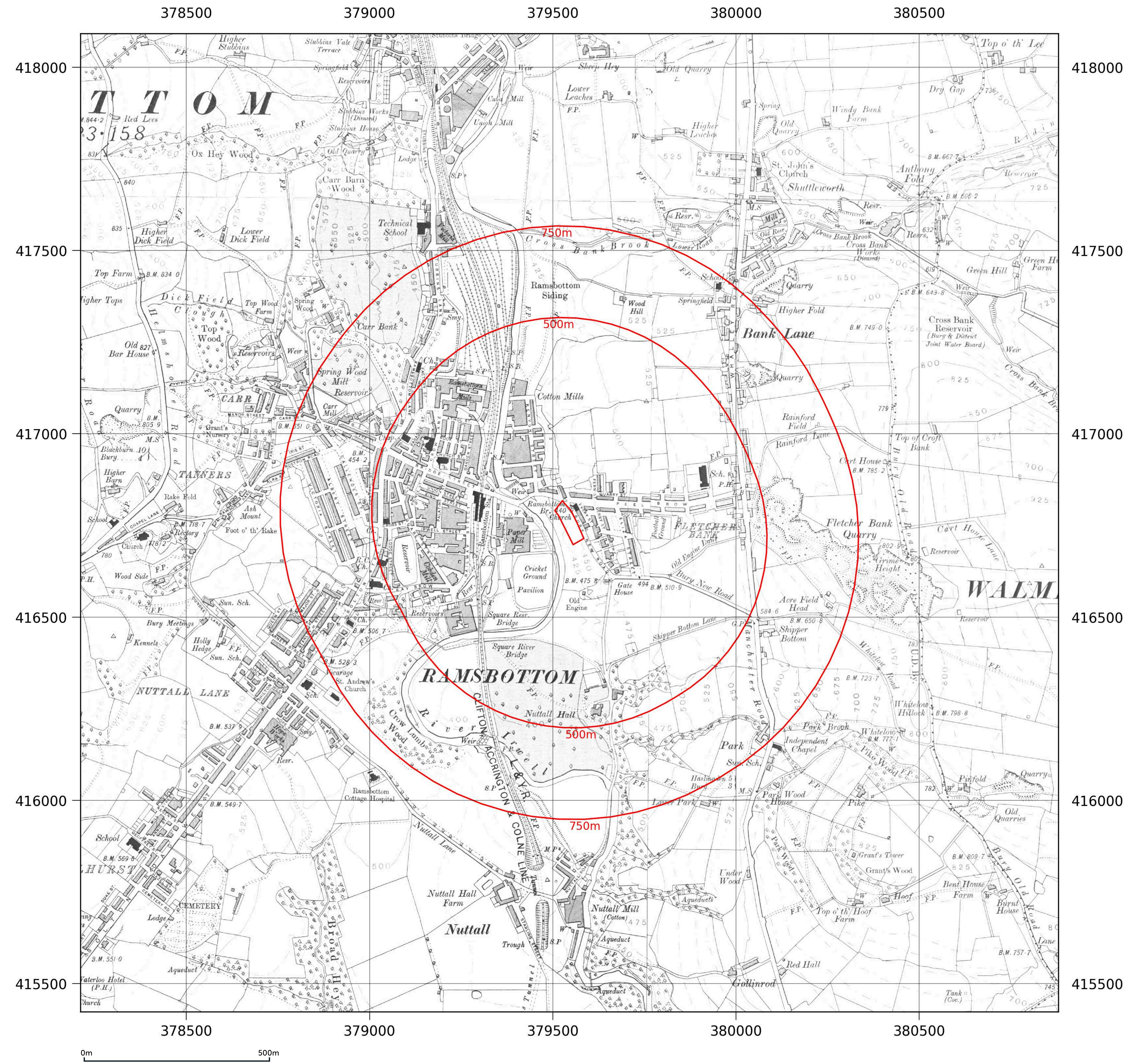
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Date: 1891 Surveyed: 1891 Revised: 1891	Date: 1891 Surveyed: 1891 Revised: 1891
Date: 1891 Surveyed: 1891 Revised: 1891	Date: 1891 Surveyed: 1891 Revised: 1891

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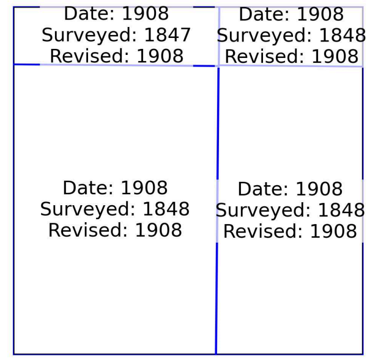
Map legend available at:
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Map Insight

Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	County Series
Map date:	1908
Scale:	1:10,560
Printed at:	1:10,560

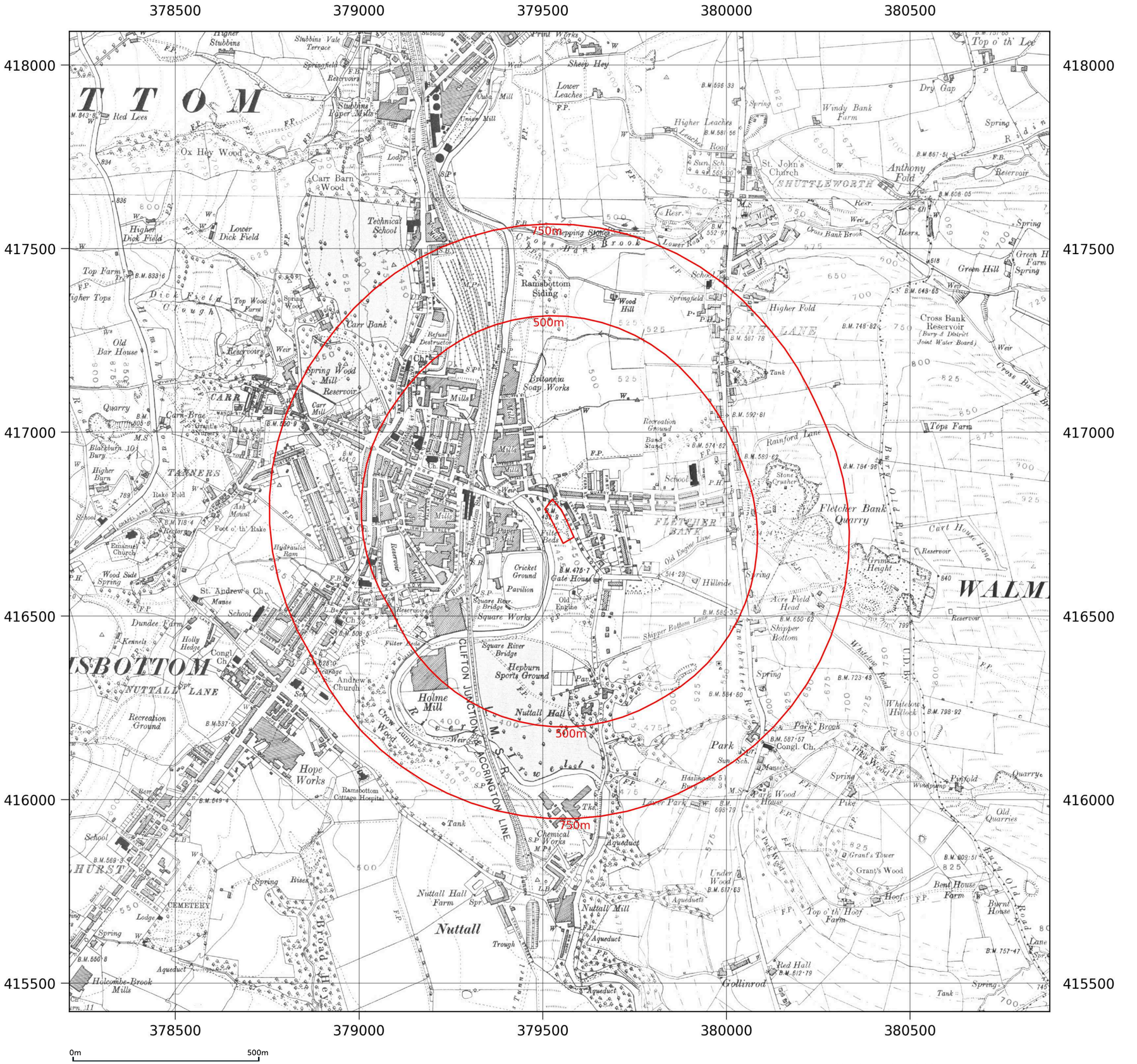




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Map Insight

Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026
Map name:	County Series
Map date:	1927-1928
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1927 Surveyed: 1847 Revised: 1927	Date: 1927 Surveyed: 1848 Revised: 1927
Date: 1927 Surveyed: 1848 Revised: 1927	Date: 1928 Surveyed: 1848 Revised: 1928

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Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	County Series
Map date:	1938
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1938
Surveyed: 1847
Revised: 1938

Date: 1938
Surveyed: 1848
Revised: 1938

Date: 1938
Surveyed: 1848
Revised: 1938

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750m

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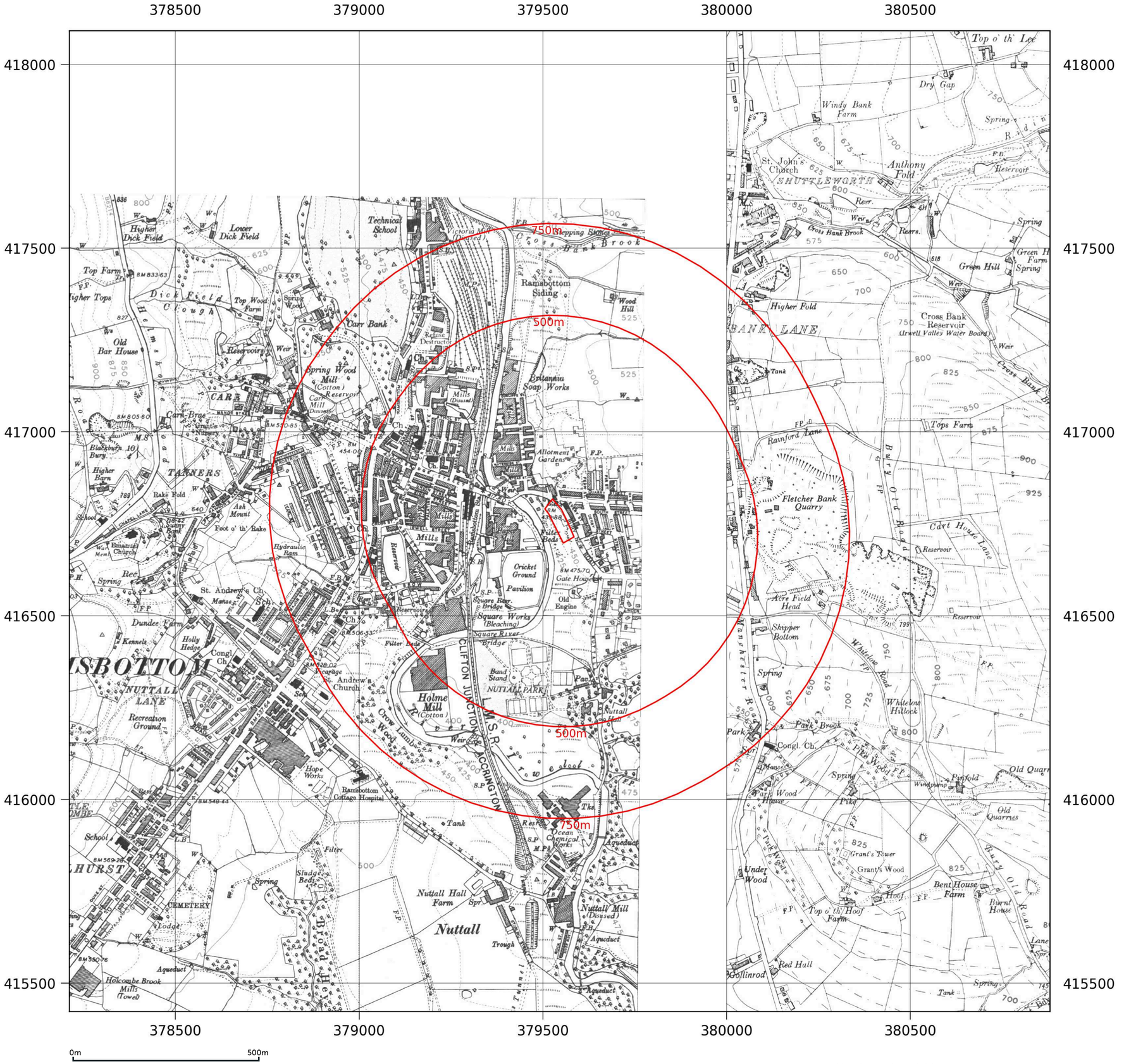
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Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	County Series
Map date:	1948-1949
Scale:	1:10,560
Printed at:	1:10,560

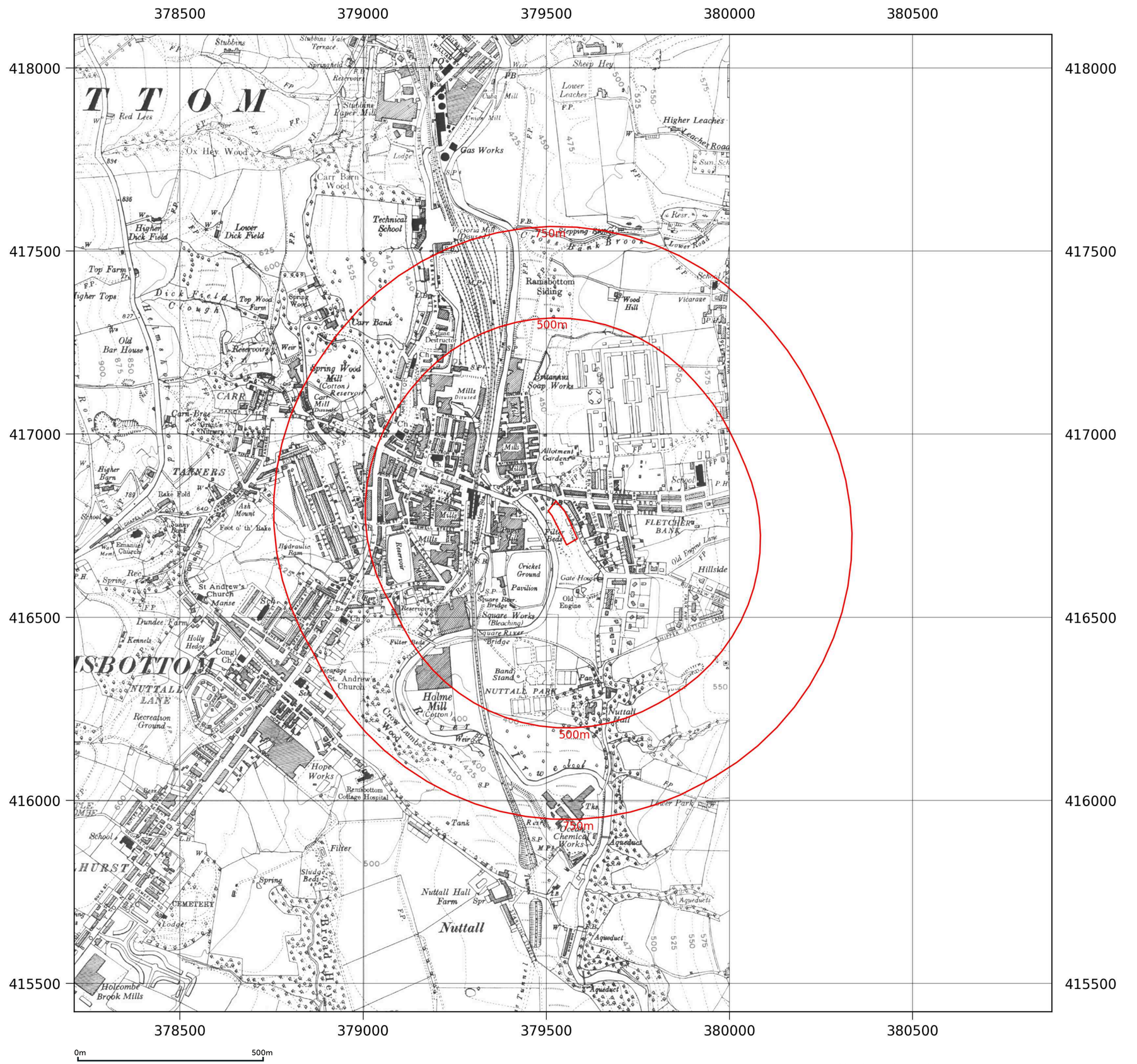
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Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	Provisional
Map date:	1955
Scale:	1:10,560
Printed at:	1:10,560

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Date: 1955
Surveyed: 1949
Revised: 1949
Copyright: 1955

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Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	Provisional
Map date:	1967-1968
Scale:	1:10,560
Printed at:	1:10,560

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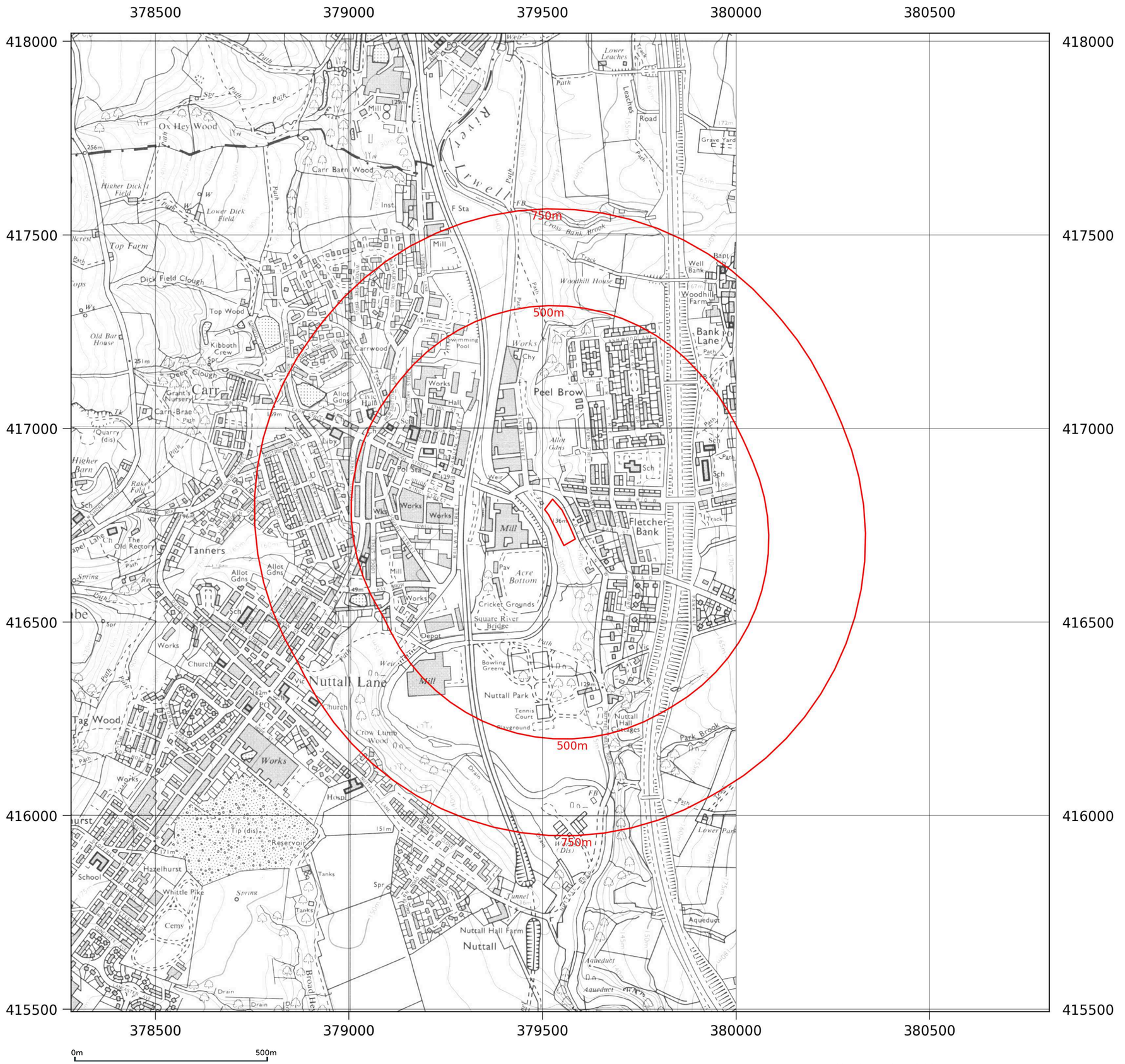
Date: 1968
Surveyed: 1968
Revised: 1968

Date: 1967
Surveyed: 1967
Revised: 1967

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Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	National Grid
Map date:	1980
Scale:	1:10,000
Printed at:	1:10,000

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Date: 1980
Surveyed: 1978
Revised: 1980

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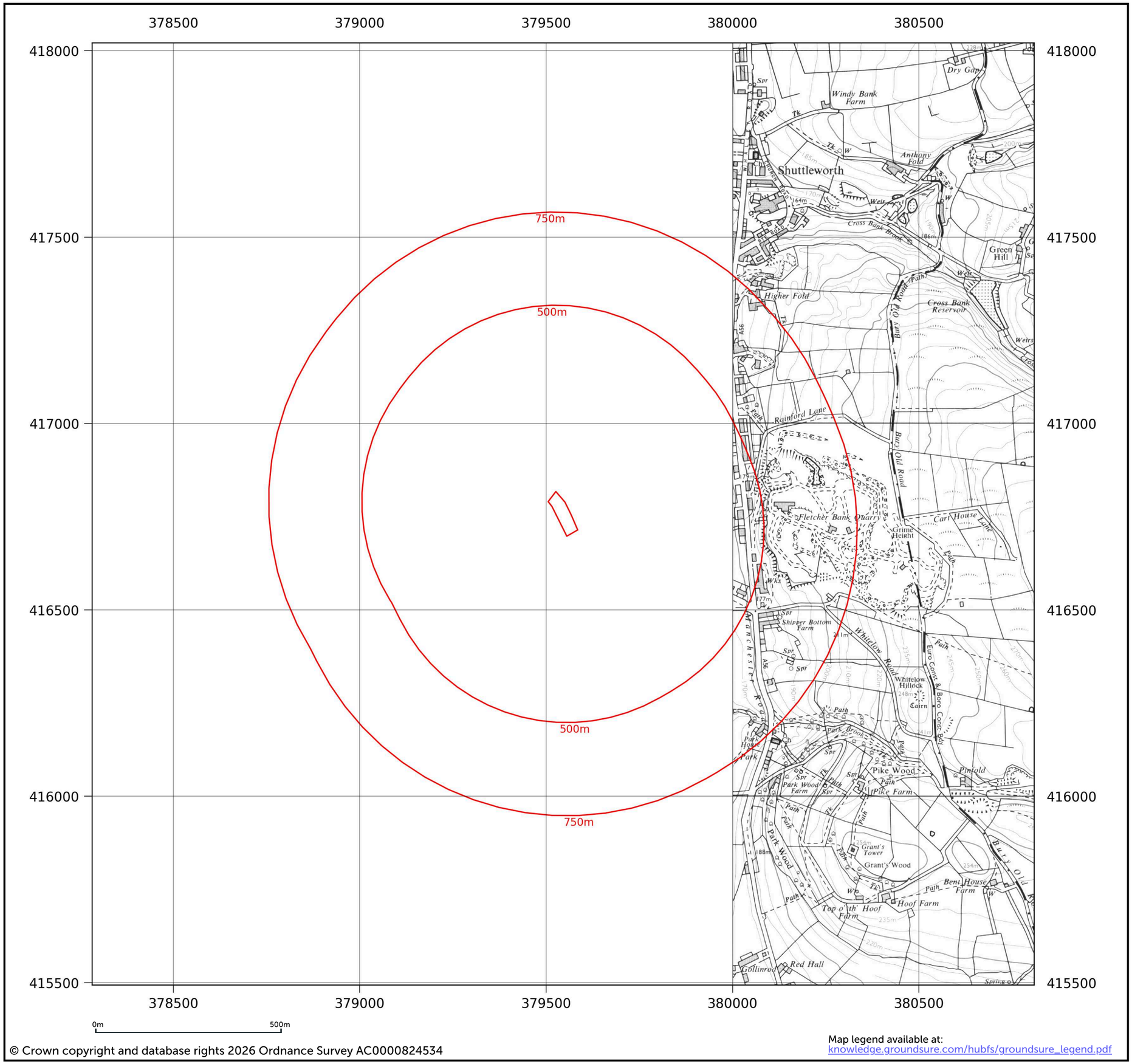
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Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	National Grid
Map date:	1987
Scale:	1:10,000
Printed at:	1:10,000

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Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	National Grid
Map date:	1992
Scale:	1:10,000
Printed at:	1:10,000

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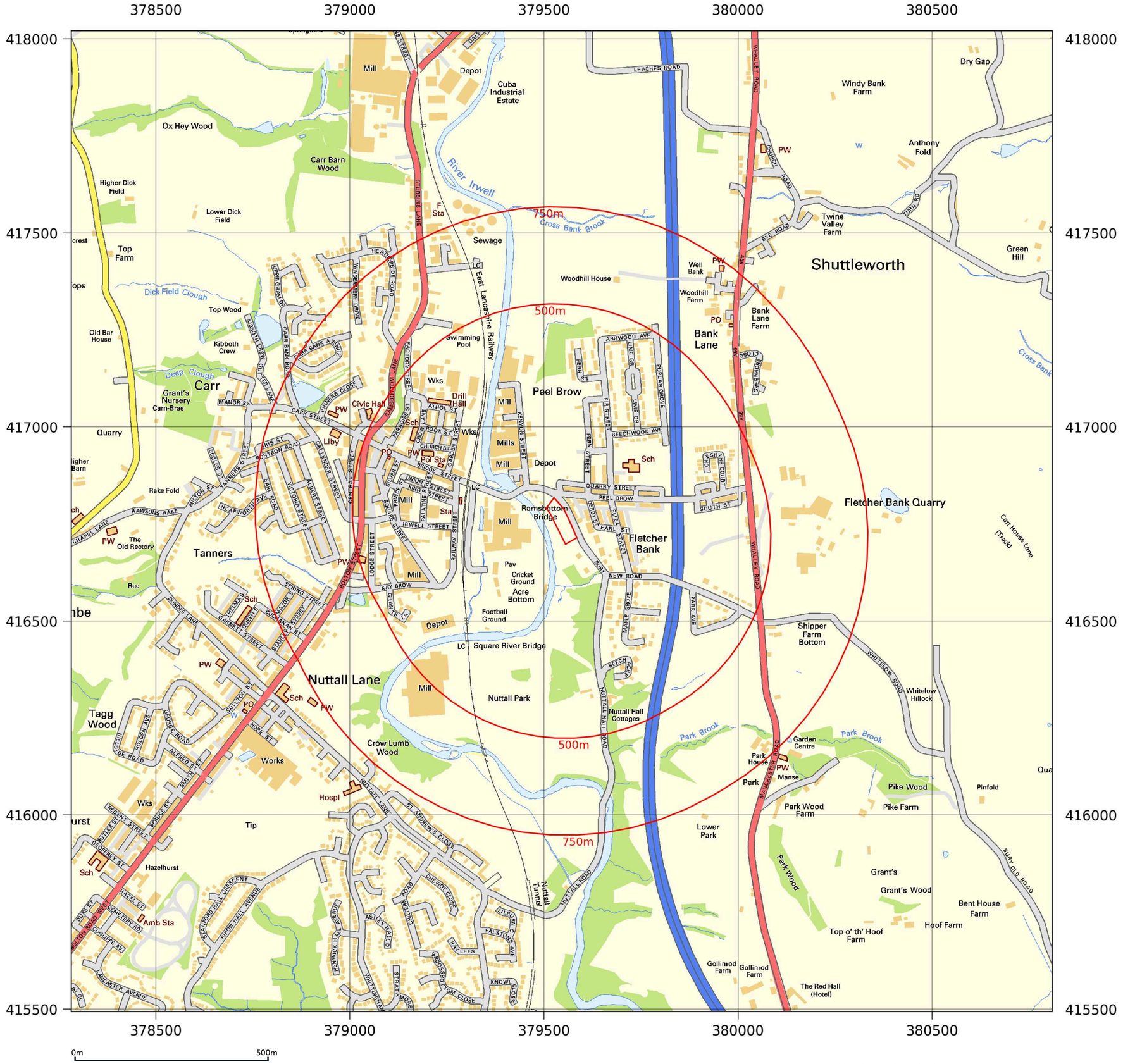
750m
500m
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750m
Shuttleworth
Windy Bank Farm
Dry Gap
Anthony Fold
Cross Bank Brook
Green Hill
Higher Fold
Cross Bank Reservoir
Bury Old Road (Path)
Rainford Lane
Fletcher Bank Quarry
Cart House Lane (Track)
Shipper Bottom Farm
Whitelow Road
Whitelow Hillock Cairn
Euro Coast & Boro Coast Boy
Manchester Road
Park Wood Farm
Pike Wood
Pike Farm
Pinfold
Grant's Tower
Grant's Wood
Bent House Farm
Hoof Farm
Top o' th' Hoof Farm
Gollinrod Farm
The Red Hall (Hotel)
Park Wood
Park House Farm
0m
500m

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Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	National Grid
Map date:	2001
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2001	Date: 2001

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Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	National Grid
Map date:	2010
Scale:	1:10,000
Printed at:	1:10,000

N W E S

Date: 2010	Date: 2010

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Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	National Grid
Map date:	2015
Scale:	1:10,000
Printed at:	1:10,000

N W E S

Date: 2015	Date: 2015

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Site details:	Bury New Road, Ramsbottom
Client ref:	A7878/TP/01
Report ref:	GS-4V7-J4U-8ZG-8YT
Grid ref:	379545.5, 416756.58
Production date:	6 July 2026

Map name:	National Grid
Map date:	2025
Scale:	1:10,000
Printed at:	1:10,000

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Date: 2025 | Date: 2025

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