

Address: Darwin Close, Reading,
Date: 21 Sep 2017
Reference: EMS-441100_590938
Client: emapsite

NW

N

NE

W

E



SW

S

SE

Aerial Photograph Capture date: 11-Jul-2013
Grid Reference: 471342,170401
Site Size: 0.27ha

Report Reference: EMS-441100_590938
Client Reference: EMS_441100_590938

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Overview of Findings

For further details on each dataset, please refer to each individual section in the main report as listed. Where the database has been searched a numerical result will be recorded. Where the database has not been searched '-' will be recorded.

Section 1: Historical Industrial Sites	On-site	0-50	51-250	251-500
1.1 Potentially Contaminative Uses identified from 1:10,000 scale mapping	4	15	51	76
1.2 Additional Information – Historical Tank Database	0	0	62	96
1.3 Additional Information – Historical Energy Features Database	0	8	21	52
1.4 Additional Information – Historical Petrol and Fuel Site Database	0	0	0	0
1.5 Additional Information – Historical Garage and Motor Vehicle Repair Database	0	1	3	3
1.6 Potentially Infilled Land	0	8	0	20

Section 2: Environmental Permits, Incidents and Registers	On-site	0-50m	51-250	251-500
2.1 Industrial Sites Holding Environmental Permits and/or Authorisations				
2.1.1 Records of historic IPC Authorisations	0	0	0	0
2.1.2 Records of Part A(1) and IPPC Authorised Activities	0	0	4	0
2.1.3 Records of Red List Discharge Consents	0	0	0	3
2.1.4 Records of List 1 Dangerous Substances Inventory sites	0	0	2	0
2.1.5 Records of List 2 Dangerous Substances Inventory sites	0	0	8	0
2.1.6 Records of Part A(2) and Part B Activities and Enforcements	0	0	4	2
2.1.7 Records of Category 3 or 4 Radioactive Substances Authorisations	0	0	0	8
2.1.8 Records of Licensed Discharge Consents	0	0	4	15
2.1.9 Records of Water Industry Referrals	0	0	0	0
2.1.10 Records of Planning Hazardous Substance Consents and Enforcements within 500m of the study site	0	0	0	4
2.2 Records of COMAH and NIHHS sites	0	0	2	0
2.3 Environment Agency/Natural Resources Wales Recorded Pollution Incidents				
2.3.1 National Incidents Recording System, List 2	0	0	1	9
2.3.2 National Incidents Recording System, List 1	0	0	0	0
2.4 Sites Determined as Contaminated Land under Part 2A EPA 1990	0	0	0	0

Section 3: Landfill and Other Waste Sites	On-site	0-50m	51-250	251-500	501-1000	1000-1500
3.1 Landfill Sites						
3.1.1 Environment Agency/Natural Resources Wales Registered Landfill Sites	0	0	0	0	2	Not searched
3.1.2 Environment Agency/Natural Resources Wales Historic Landfill Sites	0	1	0	4	4	2
3.1.3 BGS/DoE Landfill Site Survey	0	0	0	0	2	0
3.1.4 Records of Landfills in Local Authority and Historical Mapping Records	0	0	0	7	0	0
3.2 Landfill and Other Waste Sites Findings						
3.2.1 Operational and Non-Operational Waste Treatment, Transfer and Disposal Sites	0	0	1	0	Not searched	Not searched
3.2.2 Environment Agency/Natural Resources Wales Licensed Waste Sites	0	0	8	4	11	12

Section 4: Current Land Use	On-site	0-50m	51-250	251-500
4.1 Current Industrial Sites Data	1	9	56	Not searched
4.2 Records of Petrol and Fuel Sites	0	0	0	0
4.3 National Grid Underground Electricity Cables	0	0	0	0
4.4 National Grid Gas Transmission Pipelines	0	0	0	0

Section 5: Geology						
5.1 Are there any records of Artificial Ground and Made Ground present beneath the study site?	Yes					
5.2 Are there any records of Superficial Ground and Drift Geology present beneath the study site?	None					
5.3 For records of Bedrock and Solid Geology beneath the study site see the detailed findings section.						

Section 6: Hydrogeology and Hydrology	0-500m					
6.1 Are there any records of Strata Classification in the Superficial Geology within 500m of the study site?	Yes					
6.2 Are there any records of Strata Classification in the Bedrock Geology within 500m of the study site?	Yes					
	On-site	0-50m	51-250	251-500	501-1000	1000-2000
6.3 Groundwater Abstraction Licences (within 2000m of the study site)	1	1	0	1	10	20
6.4 Surface Water Abstraction Licences (within 2000m of the study site)	0	0	0	0	0	7
6.5 Potable Water Abstraction Licences (within 2000m of the study site)	0	0	0	0	8	12
6.6 Source Protection Zones (within 500m of the study site)	0	0	0	0	Not searched	Not searched
6.7 Source Protection Zones within Confined Aquifer	0	0	0	0	Not searched	Not searched
6.8 Groundwater Vulnerability and Soil Leaching Potential (within 500m of the study site)	0	0	1	2	Not searched	Not searched

Section 6: Hydrogeology and Hydrology	0-500m					
	On-site	0-50m	51-250	251-500	501-1000	1000-1500
6.9 Is there any Environment Agency/Natural Resources Wales information on river quality within 1500m of the study site?	No	No	No	No	Yes	Yes
6.10 Detailed River Network entries within 500m of the site	0	0	0	10	Not searched	Not searched
6.11 Surface water features within 250m of the study site	No	No	Yes	Not searched	Not searched	Not searched

Section 7: Flooding						
7.1 Are there any Environment Agency Zone 2 floodplains within 250m of the study site?	Yes					
7.2 Are there any Environment Agency/Natural Resources Wales Zone 3 floodplains within 250m of the study site	Yes					
7.3 What is the Risk of flooding from Rivers and the Sea (RoFRaS) rating for the study site?	Very Low					
7.4 Are there any Flood Defences within 250m of the study site?	No					
7.5 Are there any areas benefiting from Flood Defences within 250m of the study site?	No					
7.6 Are there any areas used for Flood Storage within 250m of the study site?	No					
7.7 What is the maximum BGS Groundwater Flooding susceptibility within 50m of the study site?	Potential below Surface					
7.8 What is the BGS confidence rating for the Groundwater Flooding susceptibility areas?	Moderate					

Section 8: Designated Environmentally Sensitive Sites	On-site	0-50m	51-250	251-500	501-1000	1000-2000
8.1 Records of Sites of Special Scientific Interest (SSSI)	0	0	0	0	0	0
8.2 Records of National Nature Reserves (NNR)	0	0	0	0	0	0
8.3 Records of Special Areas of Conservation (SAC)	0	0	0	0	0	0
8.4 Records of Special Protection Areas (SPA)	0	0	0	0	0	0
8.5 Records of Ramsar sites	0	0	0	0	0	0
8.6 Records of Ancient Woodlands	0	0	0	0	0	2
8.7 Records of Local Nature Reserves (LNR)	0	0	0	0	0	0
8.8 Records of World Heritage Sites	0	0	0	0	0	0
8.9 Records of Environmentally Sensitive Areas	0	0	0	0	0	0

Section 8: Designated Environmentally Sensitive Sites	On-site	0-50m	51-250	251-500	501-1000	1000-2000
8.10 Records of Areas of Outstanding Natural Beauty (AONB)	0	0	0	0	0	0
8.11 Records of National Parks	0	0	0	0	0	0
8.12 Records of Nitrate Sensitive Areas	0	0	0	0	0	0
8.13 Records of Nitrate Vulnerable Zones	1	0	0	1	0	2
8.14 Records of Green Belt land	0	0	0	0	0	0

Section 9: Natural Hazards	
9.1 What is the maximum risk of natural ground subsidence?	Moderate
9.1.1 What is the maximum Shrink-Swell hazard rating identified on the study site?	Moderate
9.1.2 What is the maximum Landslides hazard rating identified on the study site?	Very Low
9.1.3 What is the maximum Soluble Rocks hazard rating identified on the study site?	Negligible
9.1.4 What is the maximum Compressible Ground hazard rating identified on the study site?	Very Low
9.1.5 What is the maximum Collapsible Rocks hazard rating identified on the study site?	Very Low
9.1.6 What is the maximum Running Sand hazard rating identified on the study site?	Very Low
9.2 Radon	
9.2.1 Is the property in a Radon Affected Area as defined by the Health Protection Agency (HPA) and if so what percentage of homes are above the Action Level?	The property is not in a Radon Affected Area, as less than 1% of properties are above the Action Level.
9.2.2 Is the property in an area where Radon Protection are required for new properties or extensions to existing ones as described in publication BR211 by the Building Research Establishment?	No radon protective measures are necessary.

Section 10: Mining	
10.1 Are there any coal mining areas within 75m of the study site?	No
10.2 Are there any Non-Coal Mining areas within 50m of the study site boundary?	Yes
10.3 Are there any brine affected areas within 75m of the study site?	No

Using this report

The following report is designed by Environmental Consultants for Environmental Professionals bringing together the most up-to-date market leading environmental data. This report is provided under and subject to the Terms & Conditions agreed between Groundsure and the Client. The document contains the following sections:

1. Historical Industrial Sites

Provides information on past land uses that may pose a risk to the study site in terms of potential contamination from activities or processes. Potentially Infilled Land features are also included. This search is conducted using radii of up to 500m.

2. Environmental Permits, Incidents and Registers

Provides information on Regulated Industrial Activities and Pollution Incidents as recorded by Regulatory Authorities, and sites determined as Contaminated Land. This search is conducted using radii up to 500m.

3. Landfills and Other Waste Sites

Provides information on landfills and other waste sites that may pose a risk to the study site. This search is conducted using radii up to 1500m.

4. Current Land Uses

Provides information on current land uses that may pose a risk to the study site in terms of potential contamination from activities or processes. These searches are conducted using radii of up to 500m. This includes information on potentially contaminative industrial sites, petrol stations and fuel sites as well as high pressure gas pipelines and underground electricity transmission lines.

5. Geology

Provides information on artificial and superficial deposits and bedrock beneath the study site.

6. Hydrogeology and Hydrology

Provides information on productive strata within the bedrock and superficial geological layers, abstraction licenses, Source Protection Zones (SPZs) and river quality. These searches are conducted using radii of up to 2000m.

7. Flooding

Provides information on river and coastal flooding, flood defences, flood storage areas and groundwater flood areas. This search is conducted using radii of up to 250m.

8. Designated Environmentally Sensitive Sites

Provides information on the Sites of Special Scientific Interest (SSSI), National Nature Reserves (NNR), Special Areas of Conservation (SAC), Special Protection Areas (SPA), Ramsar sites, Local Nature Reserves (LNR), Areas of Outstanding Natural Beauty (AONB), National Parks (NP), Environmentally Sensitive Areas, Nitrate Sensitive Areas, Nitrate Vulnerable Zones and World Heritage Sites and Scheduled Ancient Woodland. These searches are conducted using radii of up to 2000m.

9. Natural Hazards

Provides information on a range of natural hazards that may pose a risk to the study site. These factors include natural ground subsidence and radon..

10. Mining

Provides information on areas of coal and non-coal mining and brine affected areas.

11. Contacts

This section of the report provides contact points for statutory bodies and data providers that may be able to provide further information on issues raised within this report. Alternatively, Groundsure provide a free Technical Helpline (08444 159000) for further information and guidance.

Note: Maps

Only certain features are placed on the maps within the report. All features represented on maps found within this search are given an identification number. This number identifies the feature on the mapping and correlates it to the additional information provided below. This identification number precedes all other information and takes the following format -Id: 1, Id: 2, etc. Where numerous features on the same map are in such close proximity that the numbers would obscure each other a letter identifier is used instead to represent the features. (e.g. Three features which overlap may be given the identifier "A" on the map and would be identified separately as features 1A, 3A, 10A on the data tables provided).

Where a feature is reported in the data tables to a distance greater than the map area, it is noted in the data table as "Not Shown".

All distances given in this report are in Metres (m). Directions are given as compass headings such as N: North, E: East, NE: North East from the nearest point of the study site boundary.

[illegible]

Historical 1:10,000 and 1:10,560 scale mapping



1. Historical Industrial Sites

1.1 Potentially Contaminative Uses identified from 1:10,000 scale Mapping

The systematic analysis of data extracted from standard 1:10,560 and 1:10,000 scale historical maps provides the following information:

Records of sites with a potentially contaminative past land use within 500m of the search boundary: 146

ID	Distance [m]	Direction	Use	Date
1	0	On Site	Unspecified Works	1977
2	0	On Site	Unspecified Commercial/Industrial	1962
3A	0	On Site	Unspecified Works	1989
4A	0	On Site	Unspecified Works	1994
5B	13	N	Sewage Works	1994
6B	13	N	Sewage Works	1989
7C	14	N	Isolation Hospital	1962
8D	15	N	Sewage Purification Works	1977
9C	15	N	Unspecified Works	1977
10D	15	N	Sewage Purification Works	1971
11E	43	S	Unspecified Commercial/Industrial	1971
12E	43	S	Unspecified Works	1962
13F	44	NW	Filter Bed	1994
14F	44	NW	Filter Bed	1977
15F	44	NW	Filter Bed	1989
16AJ	44	NE	Unspecified Heap	1962
17G	49	SW	Unspecified Depot	1994
18G	49	SW	Unspecified Depot	1989
19G	49	SW	Unspecified Depot	1977
20H	73	N	Unspecified Tanks	1994
21H	73	N	Unspecified Tanks	1989
22I	76	E	Unspecified Factory	1994
23I	76	E	Unspecified Factory	1989
24I	76	E	Unspecified Commercial/Industrial	1971
25	78	E	Unspecified Factory	1977
26AO	108	SW	Unspecified Works	1962
27J	121	SW	Unspecified Tanks	1971
28J	121	SW	Unspecified Tanks	1962
29L	130	N	Unspecified Tanks	1962
30K	130	SW	Unspecified Works	1994
31K	130	SW	Unspecified Works	1977

32K	130	SW	Unspecified Works	1989
33L	132	N	Unspecified Tanks	1994
34L	132	N	Unspecified Tanks	1989
35L	132	N	Unspecified Tanks	1977
36	133	N	Unspecified Tank	1971
37	135	N	Unspecified Tank	1971
38	137	N	Unspecified Tank	1971
39M	138	E	Unspecified Tank	1994
40M	138	E	Unspecified Tank	1989
41	139	E	Unspecified Works	1962
42	140	E	Unspecified Factory	1977
43AU	144	SE	Unspecified Depot	1962
44L	161	N	Unspecified Tank	1971
45L	162	N	Unspecified Tank	1971
46	164	N	Unspecified Tank	1971
47	189	N	Unspecified Tank	1971
48	190	N	Unspecified Tank	1971
49	192	N	Unspecified Tank	1971
50CF	199	S	Unspecified Depot	1977
51AP	201	S	Bus Depot	1962
52	203	E	Unspecified Works	1977
53	203	W	Tramway Sidings	1913
54N	210	S	Unspecified Commercial/Industrial	1994
55N	210	S	Unspecified Commercial/Industrial	1989
56N	210	S	Unspecified Works	1977
57O	212	N	Unspecified Tanks	1994
58O	212	N	Unspecified Tanks	1971
59O	212	N	Unspecified Tanks	1977
60O	212	N	Unspecified Tanks	1989
61	215	N	Unspecified Tanks	1971
62	216	N	Unspecified Tanks	1971
63	216	E	Unspecified Works	1962
64	219	N	Unspecified Tank	1971
65P	236	S	Unspecified Depot	1994
66P	236	S	Unspecified Depot	1989
67Q	247	N	Unspecified Tanks	1994
68Q	247	N	Unspecified Tanks	1977
69Q	247	N	Unspecified Tanks	1989
70Q	248	N	Unspecified Tank	1971
71R	251	SE	Unspecified Factory	1994
72R	251	SE	Unspecified Factory	1977
73R	251	SE	Unspecified Factory	1989
74CH	258	W	Sewage Farm	1971
75S	259	N	Unspecified Tanks	1994

76S	259	N	Unspecified Tanks	1989
77S	259	N	Unspecified Tanks	1971
78S	259	N	Unspecified Tanks	1977
79CI	261	W	Sewage Farm	1898
80	268	N	Unspecified Works	1962
81T	288	N	Filter Bed	1994
82T	288	N	Filter Bed	1989
83T	288	N	Filter Bed	1977
84CJ	289	NW	Unspecified Heap	1962
85	293	NE	Unspecified Depot	1962
86	293	NE	Unspecified Factory	1977
87U	293	N	Unspecified Tanks	1994
88U	293	N	Unspecified Tanks	1977
89U	293	N	Unspecified Tanks	1989
90CK	300	NW	Refuse Heap	1971
91V	310	S	Unspecified Works	1994
92V	310	S	Unspecified Works	1977
93V	310	S	Unspecified Works	1989
94W	317	N	Unspecified Tanks	1994
95W	317	N	Unspecified Tanks	1989
96W	317	N	Unspecified Tanks	1977
97W	317	N	Unspecified Tanks	1971
98CG	323	SE	Unspecified Warehouse	1962
99X	325	N	Unspecified Tanks	1971
100X	326	N	Unspecified Tanks	1994
101X	326	N	Unspecified Tanks	1989
102X	326	N	Unspecified Tanks	1977
103	344	N	Tramway Sidings	1913
104AY	344	N	Unspecified Tanks	1971
105BA	349	SE	Unspecified Tank	1913
106Y	351	N	Unspecified Tanks	1994
107Y	351	N	Unspecified Tanks	1989
108Y	351	N	Unspecified Tanks	1971
109Y	351	N	Unspecified Tanks	1977
110AI	358	N	Railway Sidings	1962
111Z	367	N	Unspecified Tanks	1994
112Z	367	N	Unspecified Tanks	1971
113Z	367	N	Unspecified Tanks	1989
114Z	367	N	Unspecified Tanks	1977
115AA	372	N	Unspecified Tank	1913
116AA	373	N	Unspecified Tank	1938
117CL	377	NW	Disused Sludge Beds	1971
118CM	379	SW	Refuse Heap	1977
119CN	386	NW	Refuse Heap	1971
120AB	401	N	Railway Sidings	1933

121AC	401	N	Corporation Sewage Works	1933
122AB	402	N	Railway Sidings	1938
123AC	402	N	Sewage Works	1938
124AC	402	N	Sewage Works	1938
125AC	403	N	Sewage Works	1938
126AD	411	N	Unspecified Tanks	1994
127AD	411	N	Unspecified Tanks	1989
128AD	411	N	Unspecified Tanks	1977
129AE	418	N	Unspecified Tanks	1938
130AE	418	N	Unspecified Tanks	1933
131AE	418	N	Unspecified Tanks	1938
132AF	420	SW	Refuse Heap	1994
133AF	420	SW	Refuse Heap	1989
134AB	467	N	Filter Beds	1977
135AG	467	N	Unspecified Tanks	1994
136AG	467	N	Unspecified Tanks	1989
137BK	469	N	Unspecified Tanks	1971
138AH	471	N	Unspecified Tank	1994
139AH	471	N	Unspecified Tank	1989
140	473	N	Railway Sidings	1933
141	475	S	Industrial Estate	1988
142AI	476	N	Unspecified Tank	1994
143AI	476	N	Unspecified Tank	1989
144CO	480	SW	Refuse Heap	1975
145CP	491	W	Sewage Farm	1898
146CQ	499	N	Unspecified Ground Workings	1977

1.2 Additional Information – Historical Tank Database

The systematic analysis of data extracted from High Detailed 1:1,250 and 1:2,500 scale historical maps provides the following information.

Records of historical tanks within 500m of the search boundary:

158

ID	Distance (m)	Direction	Use	Date
147AJ	75	N	Tanks	1987
148AJ	75	N	Tanks	1987
149AJ	75	N	Tanks	1995
150L	80	N	Tanks	1993
151E	111	SE	Unspecified Tank	1974
152	118	E	Unspecified Tank	1974
153AK	124	W	Unspecified Tank	1987

154AK	124	W	Unspecified Tank	1987
155AK	125	W	Unspecified Tank	1995
156AK	125	W	Unspecified Tank	1974
157M	130	E	Unspecified Tank	1989
158L	131	N	Tanks	1976
159L	131	N	Tanks	1965
160L	131	N	Tanks	1958
161L	131	N	Tanks	1966
162L	131	N	Tanks	1957
163BM	131	S	Unspecified Tank	1995
164L	132	N	Tanks	1980
165M	133	E	Unspecified Tank	1996
166J	142	SW	Tanks	1966
167J	142	SW	Tanks	1958
168J	143	SW	Tanks	1958
169J	143	SW	Tanks	1967
170M	145	E	Unspecified Tank	1996
171M	145	E	Unspecified Tank	1989
172AK	148	W	Unspecified Tank	1987
173AK	148	W	Unspecified Tank	1987
174AK	148	W	Unspecified Tank	1995
175AK	148	W	Unspecified Tank	1974
176AL	152	S	Tanks	1995
177AL	152	S	Tanks	1974
178AL	152	S	Tanks	1987
179AL	152	S	Tanks	1987
180AL	155	S	Unspecified Tank	1967
181AL	155	S	Unspecified Tank	1966
182AL	158	S	Tanks	1974
183AM	161	E	Unspecified Tank	1996
184AM	161	E	Unspecified Tank	1989
185AN	168	E	Unspecified Tank	1996
186AN	168	E	Unspecified Tank	1989
187AO	172	SW	Tanks	1966
188AO	172	SW	Tanks	1958
189	195	SE	Tanks	1936
190AP	197	S	Gas Depot	1974
191AQ	211	N	Tanks	1966
192O	211	N	Tanks	1976
193AQ	211	N	Tanks	1965
194O	211	N	Tanks	1993
195O	211	N	Tanks	1980
196	224	SW	Settling Tanks	1936
197AR	226	SE	Unspecified Tank	1996
198AR	226	SE	Unspecified Tank	1968
199AR	227	SE	Unspecified Tank	1966

200AR	227	SE	Unspecified Tank	1989
201AS	232	SE	Unspecified Tank	1974
202AS	232	SE	Unspecified Tank	1987
203AS	232	SE	Unspecified Tank	1995
204AR	240	SE	Unspecified Tank	1996
205AR	241	SE	Unspecified Tank	1989
206Q	247	N	Tanks	1993
207Q	247	N	Unspecified Tank	1976
208Q	247	N	Unspecified Tank	1980
209AT	256	N	Tanks	1966
210AT	256	N	Tanks	1965
211S	256	N	Tanks	1976
212S	256	N	Tanks	1980
213S	256	N	Tanks	1993
214AU	258	SE	Unspecified Tank	1968
215AU	258	SE	Unspecified Tank	1966
216AV	259	NE	Tanks	1988
217AV	259	NE	Tanks	1988
218AV	262	NE	Tanks	1988
219AV	263	NE	Tanks	1988
220AV	268	NE	Unspecified Tank	1988
221AV	269	NE	Unspecified Tank	1988
222AV	269	NE	Tanks	1966
223AV	269	NE	Tanks	1965
224AW	270	E	Unspecified Tank	1989
225AW	275	E	Unspecified Tank	1996
226	276	S	Tanks	1974
227AW	278	E	Unspecified Tank	1988
228AW	279	E	Unspecified Tank	1988
229AX	280	NE	Tanks	1988
230AX	280	NE	Tanks	1988
231U	294	N	Tanks	1980
232U	294	N	Tanks	1976
233U	294	N	Tanks	1993
234	296	S	Unspecified Tank	1995
235U	300	NE	Tanks	1988
236U	300	NE	Tanks	1988
237W	316	N	Gas Holders	1980
238W	316	N	Gas Holders	1966
239W	316	N	Gas Holders	1976
240W	316	N	Gas Holders	1965
241	316	SE	Unspecified Tank	1966
242W	317	N	Gas Holders	1993
243R	320	SE	Unspecified Tank	1996
244AZ	321	SE	Unspecified Tank	1989
245AY	326	N	Tanks	1980

246AY	326	N	Tanks	1976
247AY	326	N	Digestion Tank	1966
248AY	326	N	Digestion Tanks	1965
249AY	327	N	Tanks	1993
250AZ	343	SE	Unspecified Tank	1996
251	344	SE	Unspecified Tank	1989
252Y	351	N	Tanks	1980
253BA	352	SE	Unspecified Tank	1911
254BA	352	SE	Unspecified Tank	1936
255Y	352	N	Tanks	1976
256Y	352	N	Tanks	1993
257BB	358	SW	Unspecified Tank	1987
258BB	358	SW	Unspecified Tank	1987
259BB	358	SW	Unspecified Tank	1995
260BC	361	S	Unspecified Tank	1987
261BC	361	S	Unspecified Tank	1987
262BD	366	S	Tanks	1966
263BD	366	S	Tanks	1967
264BD	366	S	Tanks	1974
265Z	366	N	Tanks	1980
266BD	367	S	Tanks	1987
267BD	367	S	Tanks	1987
268Z	367	N	Tanks	1976
269	374	N	Unspecified Tank	1993
270BE	377	S	Unspecified Tank	1995
271AA	377	N	Unspecified Tank	1911
272T	387	N	Tanks	1958
273T	387	N	Tanks	1957
274BE	387	S	Unspecified Tank	1997
275T	389	N	Tanks	1958
276BF	390	SE	Unspecified Tank	1989
277BF	390	SE	Unspecified Tank	1996
278BG	391	N	Tanks	1958
279BG	391	N	Tanks	1958
280BG	392	N	Tanks	1958
281BG	399	N	Tanks	1958
282BG	402	N	Tanks	1958
283AD	405	N	Tanks	1976
284AD	405	N	Tanks	1965
285BH	406	N	Tanks	1958
286BH	406	N	Tanks	1966
287BH	406	N	Tanks	1957
288BH	406	N	Tanks	1965
289AD	406	N	Tanks	1980
290AD	406	N	Tanks	1966
291AD	407	N	Sludge Tanks	1932

292	409	N	Sludge Tanks	1936
293BI	413	N	Tanks	1980
294BI	414	N	Unspecified Tank	1988
295AE	417	N	Tanks	1958
296AE	417	N	Tanks	1957
297AG	468	N	Tanks	1980
298AG	468	N	Tanks	1976
299AG	468	N	Tanks	1993
300AH	472	N	Unspecified Tank	1980
301AH	474	N	Unspecified Tank	1993
302BJ	475	N	Tanks	1980
303BJ	476	N	Tanks	1993
304BK	499	N	Unspecified Tank	1980

1.3 Additional Information – Historical Energy Features Database

The systematic analysis of data extracted from High Detailed 1:1,250 and 1:2,500 scale historical maps provides the following information.

Records of historical energy features within 500m of the search boundary:

81

ID	Distance (m)	Direction	Use	Date
305A	45	S	Electricity Substation	1974
306A	45	S	Electricity Substation	1987
307A	45	S	Electricity Substation	1987
308BL	45	SW	Electricity Substation	1974
309BL	46	SW	Electricity Substation	1987
310BL	46	SW	Electricity Substation	1987
311BL	47	SW	Electricity Substation	1995
312A	49	S	Electricity Substation	1995
313BM	131	S	Electricity Substation	1995
314BM	132	S	Electricity Substation	1987
315BM	132	S	Electricity Substation	1987
316BN	178	S	Electricity Substation	1974
317BN	178	S	Electricity Substation	1995
318BN	179	S	Electricity Substation	1987
319AP	197	S	Gas Depot	1974
320BO	209	NE	Electricity Substation	1988
321BO	210	NE	Electricity Substation	1988
322BP	218	W	Electricity Substation	1987
323BP	218	W	Electricity Substation	1987
324BP	218	W	Electricity Substation	1974
325BP	218	W	Electricity Substation	1995
326AR	232	E	Electricity Substation	1996

327AR	232	SE	Electricity Substation	1968
328AR	232	SE	Electricity Substation	1966
329AR	233	E	Electricity Substation	1989
330BQ	246	SE	Electricity Substation	1974
331BQ	246	SE	Electricity Substation	1987
332BQ	246	SE	Electricity Substation	1987
333BQ	246	SE	Electricity Substation	1995
334BR	266	E	Electricity Substation	1968
335BR	266	E	Electricity Substation	1966
336BR	273	E	Electricity Substation	1996
337BT	280	N	Gas Governors	1976
338BS	281	SE	Electricity Substation	1996
339BS	281	SE	Electricity Substation	1989
340BT	282	N	Gas Governors	1980
341BT	283	N	Gas Governors	1993
342BR	284	E	Electricity Substation	1989
343	307	N	Power House	1936
344BU	310	N	Electricity Substation	1980
345BU	310	N	Electricity Substation	1976
346BU	311	N	Electricity Substation	1993
347W	316	N	Gas Holders	1980
348W	316	N	Gas Holders	1966
349W	316	N	Gas Holders	1965
350W	316	N	Gas Holders	1976
351W	317	N	Gas Holders	1993
352BV	319	S	Electricity Substation	1974
353BV	319	S	Electricity Substation	1987
354BV	319	S	Electricity Substation	1987
355BW	390	NE	Gas Governor	1988
356BW	391	NE	Gas Governor	1988
357BX	393	W	Electricity Substation	1993
358BX	393	W	Electricity Substation	1985
359BY	400	S	Electricity Substation	1997
360BY	400	S	Electricity Substation	1995
361BY	400	S	Electricity Substation	1985
362BY	400	S	Electricity Substation	1982
363BY	400	S	Electricity Substation	1985
364BY	400	S	Electricity Substation	1974
365BZ	405	NE	Electricity Substation	1988
366BZ	407	NE	Electricity Substation	1988
367CA	434	SE	Electricity Substation	1966
368CA	434	SE	Electricity Substation	1989
369CA	434	SE	Electricity Substation	1968
370CA	435	SE	Electricity Substation	1996
371CB	460	S	Electricity Substation	1985
372CB	460	S	Electricity Substation	1997

373CB	460	S	Electricity Substation	1995
374CB	461	S	Electricity Substation	1985
375CC	467	NE	Electricity Substation	1988
376CC	468	NE	Electricity Substation	1988
377CB	473	SW	Electricity Substation	1982
378CB	473	SW	Electricity Substation	1985
379CB	473	SW	Electricity Substation	1985
380CB	474	SW	Electricity Substation	1997
381CB	474	SW	Electricity Substation	1995
382CD	488	E	Electricity Substation	1996
383CD	489	E	Electricity Substation	1989
384CE	491	S	Electricity Substation	1997
385CE	491	S	Electricity Substation	1995

1.4 Additional Information – Historical Petrol and Fuel Site Database

The systematic analysis of data extracted from High Detailed 1:1,250 and 1:2,500 scale historical maps provides the following information.

Records of historical petrol stations and fuel sites within 500m of the search boundary: 0

Database searched and no data found.

1.5 Additional Information – Historical Garage and Motor Vehicle Repair Database

The systematic analysis of data extracted from High Detailed 1:1,250 and 1:2,500 scale historical maps provides the following information.

Records of historical garage and motor vehicle repair sites within 500m of the search boundary: 7

ID	Distance (m)	Direction	Use	Date
386C	15	N	Motor Engineering Works	1974
387AK	69	W	Motor Body Works	1974
388CF	197	S	Transport Repair Depot	1974
389AP	197	S	Gas Depot	1974
390	312	SW	Racing Car Works	1974
391CG	320	SE	Garage	1996
392BF	321	SE	Garage	1989

1.6 Potentially Infilled Land

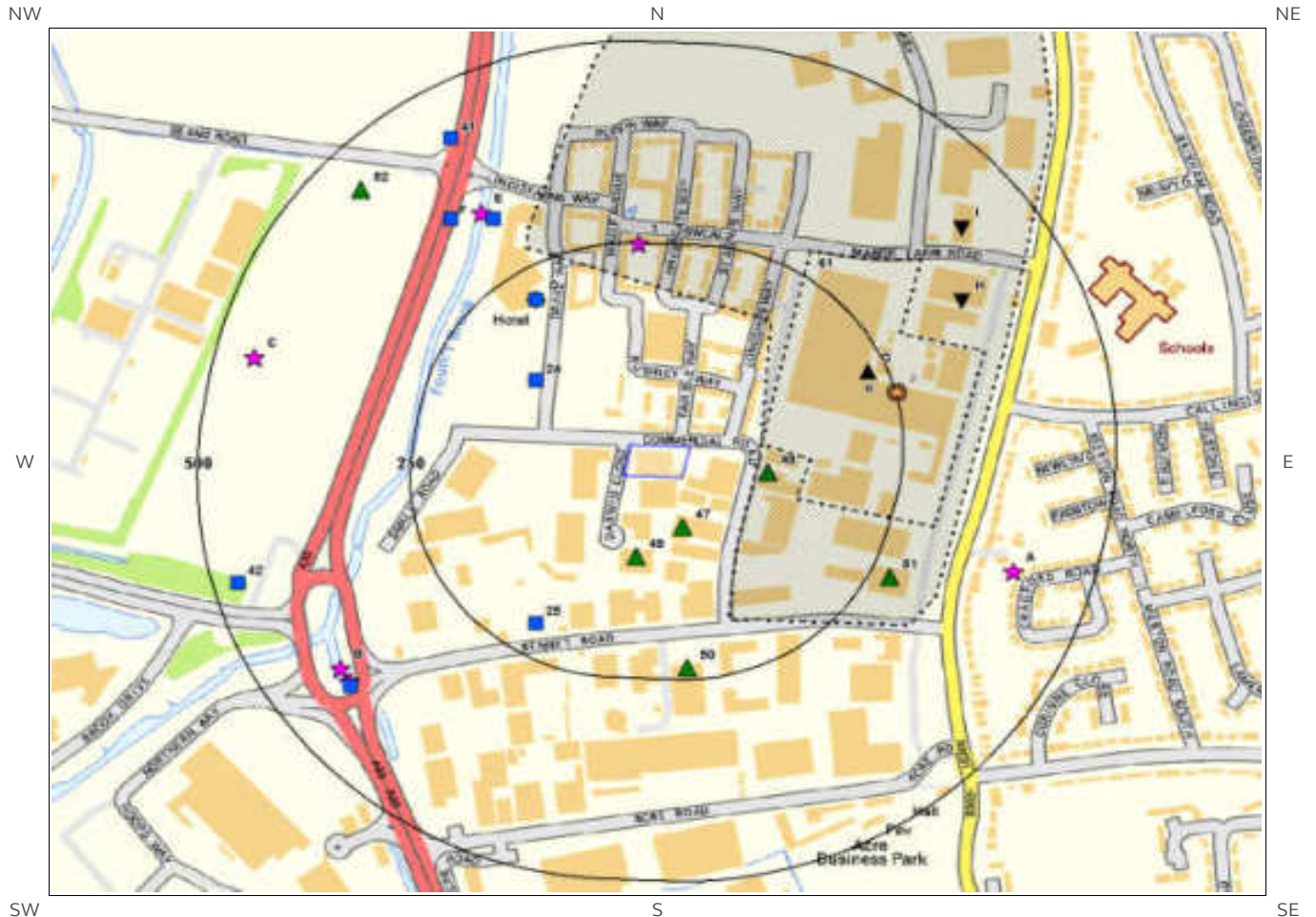
Records of Potentially Infilled Features from 1:10,000 scale mapping within 500m of the study site: 28

The following Historical Potentially Infilled Features derived from the Historical Mapping information is

provided by Groundsure:

ID	Distance(m)	Direction	Use	Date
393B	13	N	Sewage Works	1989
394B	13	N	Sewage Works	1994
395D	15	N	Sewage Purification Works	1977
396D	15	N	Sewage Purification Works	1971
397F	44	NW	Filter Bed	1977
398F	44	NW	Filter Bed	1989
399F	44	NW	Filter Bed	1994
400AJ	44	NE	Unspecified Heap	1962
401CH	258	W	Sewage Farm	1971
402CI	261	W	Sewage Farm	1898
403T	288	N	Filter Bed	1989
404T	288	N	Filter Bed	1977
405T	288	N	Filter Bed	1994
406CJ	289	NW	Unspecified Heap	1962
407CK	300	NW	Refuse Heap	1971
408CL	377	NW	Disused Sludge Beds	1971
409CM	379	SW	Refuse Heap	1977
410CN	386	NW	Refuse Heap	1971
411AC	401	N	Corporation Sewage Works	1933
412AC	402	N	Sewage Works	1938
413AC	402	N	Sewage Works	1938
414AC	403	N	Sewage Works	1938
415AF	420	SW	Refuse Heap	1989
416AF	420	SW	Refuse Heap	1994
417AB	467	N	Filter Beds	1977
418CO	480	SW	Refuse Heap	1975
419CP	491	W	Sewage Farm	1898
420CQ	499	N	Unspecified Ground Workings	1977

2. Environmental Permits, Incidents and Registers Map



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2. Environmental Permits, Incidents and Registers

2.1 Industrial Sites Holding Licences and/or Authorisations

Searches of information provided by the Environment Agency/Natural Resources Wales and Local Authorities reveal the following information:

2.1.1 Records of historic IPC Authorisations within 500m of the study site:

0

Database searched and no data found.

2.1.2 Records of Part A(1) and IPPC Authorised Activities within 500m of the study site:

4

The following Part A(1) and IPPC Authorised Activities are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
67K	227	NE	471590 170510	Operator: Gillette Uk Limited Installation Name: Soap Manufacture Gillette Reading Process: ORGANIC CHEMICALS; SURFACE-ACTIVE AGENTS Permit Number: EP3732NR Original Permit Number: LP3238LS EPR Reference: - Issue Date: 20/8/2013 Effective Date: 20/8/2013 Last date noted as effective: 2017-04-01 Status: Effective
68G	227	NE	471590 170510	Operator: Gillette Uk Limited Installation Name: Soap Manufacture Gillette Reading Process: ORGANIC CHEMICALS; SURFACE-ACTIVE AGENTS Permit Number: GP3234CM Original Permit Number: LP3238LS EPR Reference: - Issue Date: 13/7/2012 Effective Date: 13/7/2012 Last date noted as effective: 2017-04-01 Status: Superseded
69G	227	NE	471590 170510	Operator: Gillette Uk Limited Installation Name: Soap Manufacture Gillette Reading Process: ORGANIC CHEMICALS; SURFACE-ACTIVE AGENTS Permit Number: LP3238LS Original Permit Number: LP3238LS EPR Reference: - Issue Date: 15/6/2007 Effective Date: 15/6/2007 Last date noted as effective: 2017-04-01 Status: Superseded

ID	Distance (m)	Direction	NGR	Details
70G	227	NE	471590 170510	Operator: Gillette Uk Limited Installation Name: Soap Manufacture Gillette Reading Process: ORGANIC CHEMICALS; SURFACE-ACTIVE AGENTS Permit Number: NP3739KE Original Permit Number: LP3238LS EPR Reference: - Issue Date: 19/1/2010 Effective Date: 19/1/2010 Last date noted as effective: 2017-04-01 Status: Superseded

2.1.3 Records of Red List Discharge Consents (potentially harmful discharges to controlled waters) within 500m of the study site:

3

The following Red List Discharge Consent records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
21E	322	NW	471436 171016	Address: THAMES WATER UTILITIES LIMITED, READING STW, MANOR FARM ROAD, READING, BERKSHIRE FARM ROAD, RE, ADING, BERKSHIRE Permit Number: CNTW.0661 Permit Version: 3 Status: MODIFIED - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Discharge Type: Sewage Disposal Works - water company Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Catchment: - Approval Date: 18-Dec-1998
22F	350	NW	471436 171016	Address: THAMES WATER UTILITIES LTD, READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE Permit Number: CAWM.0942 Permit Version: 1 Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Discharge Type: Sewage Disposal Works - water company Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Catchment: - Approval Date: 31-Mar-2005
23F	350	NW	471436 171016	Address: THAMES WATER UTILITIES LTD, READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE Permit Number: CAWM.0942 Permit Version: 2 Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Discharge Type: Sewage Disposal Works - water company Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Catchment: - Approval Date: 13-Feb-2006

2.1.4 Records of List 1 Dangerous Substances Inventory Sites within 500m of the study site:

2

The following List 1 Dangerous Substance Inventory Site records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
11D	211	NW	471200 170600	Name: Reading Stw Status: Active Receiving Water: - Authorised Substances: -

ID	Distance (m)	Direction	NGR	Details
12D	211	NW	471200 170600	Name: Reading Stw Status: Active Receiving Water: Kennet Authorised Substances: Cadmium

2.1.5 Records of List 2 Dangerous Substance Inventory Sites within 500m of the study site:

8

The following List 2 Dangerous Substance Inventory Site records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
13D	211	NW	471200 170600	Name: Moog Components Group Ltd, Suttons Business Park, Reading Status: Active Receiving Water: Kennet Authorised Substances: Chromium, Copper, Cyanide, Lead, Nickel, Zinc
14D	211	NW	471200 170600	Name: Veolia Es West Berkshire Ltd Status: Active Receiving Water: - Authorised Substances: Chromium, Copper, Lead, Nickel, Zinc
15D	211	NW	471200 170600	Name: Precision Aircraft Ltd, 215 Cardiff Rd, Reading Status: Active Receiving Water: Kennet Authorised Substances: Chromium, Copper, Cyanide, Lead, Nickel, Zinc
16D	211	NW	471200 170600	Name: Oxkem Ltd, Loverock Rd, Reading Status: Active Receiving Water: Kennet Authorised Substances: Chromium, Copper, Lead, Nickel
17D	211	NW	471200 170600	Name: Quick Circuits Ltd, 1 Lovelock Rd, Reading Status: Active Receiving Water: Kennet Authorised Substances: Chromium, Copper, Lead, Nickel
18D	211	NW	471200 170600	Name: Unimet Enamellers Ltd Status: Active Receiving Water: Kennet Authorised Substances: Chromium, Copper, Nickel, Zinc
19D	211	NW	471200 170600	Name: Reading Stw, Thames Water Utilities Status: Active Receiving Water: Kennet Authorised Substances: Iron
20D	211	NW	471200 170600	Name: Reading Scientific Services Ltd Status: Active Receiving Water: - Authorised Substances: Zinc

2.1.6 Records of Part A(2) and Part B Activities and Enforcements within 500m of the study site:

6

The following Part A(2) and Part B Activities are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
47	63	S	471373 170317	Address: Reading Accident Repairs Limited, 10 Commercial Road, Reading, Berkshire, RG2 0QZ Process: Respraying of Road Vehicles Status: Current Permit Permit Type: Part B Enforcement: No Enforcements Notified Date of Enforcement: No Enforcements Notified Comment: No Enforcements Notified
48	97	E	471473 170384	Address: Vanguard Rental (UK) Limited, National Car Rental, 6-8 Commercial Road, Reading, Berks, RG2 0QZ Process: Unloading of Petrol into Storage at Service Stations Status: Historical Permit Permit Type: Part B Enforcement: No Enforcements Notified Date of Enforcement: No Enforcements Notified Comment: No Enforcements Notified
49	102	S	471318 170280	Address: Clydebridge Chemicals Limited, 7 Darwin Close, Reading, Berkshire, RG2 0TB Process: Manufacture of Coating Powder Status: Current Permit Permit Type: Part B Enforcement: No Enforcements Notified Date of Enforcement: No Enforcements Notified Comment: No Enforcements Notified
50	238	S	471378 170142	Address: Renault Trucks South, Bennet Road, Reading, Berkshire, RG2 0QX Process: Respraying of Road Vehicles Status: Current Permit Permit Type: Part B Enforcement: No Enforcements Notified Date of Enforcement: No Enforcements Notified Comment: No Enforcements Notified
51	274	SE	471616 170255	Address: Harcros, Basingstoke Rd, RG2 0QX Process: Timber Processes Status: Historical Permit Permit Type: Part B Enforcement: No Enforcements Notified Date of Enforcement: No Enforcements Notified Comment: No Enforcements Notified
52	445	NW	470995 170734	Address: J Mould (Demolition) Ltd, Island Road, RG2 0QX Process: Concrete & Crushing Process Status: Historical Permit Permit Type: Part B Enforcement: No Enforcements Notified Date of Enforcement: No Enforcements Notified Comment: No Enforcements Notified

2.1.7 Records of Category 3 or 4 Radioactive Substances Authorisations:

8

The following RAS Licence (3 or 4) records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Address	Operator	Type	Permission Number	Dates	Status
71H	366	NE	471700 170600	Thames Water Utilities Ltd, Spencer House Laboratories, Manor Farm Complex, Manor Farm Road, Reading, Berkshire, RG2 0JN	Thames Water Utilities Ltd	Disposal Of Radioactive Waste (was Rsa60 Section 6).	CD0987	Date of Approval:12/1/2009 Effective from:9/2/2009 Last date of update:2015-01-01	Revoked/cancelled
72H	366	NE	471700 170600	Thames Water Utilities Ltd, Spencer House Laboratories, Manor Farm Complex, Manor Farm Road, Reading, Berkshire, RG2 0JN	Thames Water Utilities Ltd	Keeping And Use Of Radioactive Materials (was Rsa60 Section 1).	CD1002	Date of Approval:12/1/2009 Effective from:12/1/2009 Last date of update:2015-01-01	Revoked/cancelled
73I	418	NE	471700 170690	Thames Water Utilities Ltd, Spencer House, Manor Farm Road, Reading, Berkshire, RG2 0JN	Thames Water Utilities Ltd	Keeping And Use Of Radioactive Materials (was Rsa60 Section 1).	AM1097	Date of Approval:24/4/1999 Effective from:24/4/1999 Last date of update:2015-01-01	Superseded By Variation
74I	418	NE	471700 170690	Thames Water Utilities Ltd, Spencer House, Manor Farm Road, Reading, Berkshire, RG2 0JN	Thames Water Utilities Ltd	Keeping And Use Of Radioactive Materials (was Rsa60 Section 1).	AM1097	Date of Approval:9/1/2003 Effective from:10/1/2003 Last date of update:2015-01-01	Revoked/cancelled
75I	418	NE	471700 170690	Thames Water Utilities Ltd, Spencer House, Manor Farm Road, Reading, Berkshire, RG2 0JN	Thames Water Utilities Ltd	Disposal Of Radioactive Waste (was Rsa60 Section 6).	AM8172	Date of Approval:9/5/1994 Effective from:6/6/1994 Last date of update:2015-01-01	Superseded By Variation
76I	418	NE	471700 170690	Thames Water Utilities Ltd, Spencer House, Manor Farm Road, Reading, Berkshire, RG2 0JN	Thames Water Utilities Ltd	Disposal Of Radioactive Waste (was Rsa60 Section 6).	AM8172	Date of Approval:17/5/2000 Effective from:31/5/2000 Last date of update:2015-01-01	Superseded By Variation
77I	418	NE	471700 170690	Thames Water Utilities Ltd, Spencer House, Manor Farm Road, Reading, Berkshire, RG2 0JN	Thames Water Utilities Ltd	Disposal Of Radioactive Waste (was Rsa60 Section 6).	AM8172	Date of Approval:22/11/1995 Effective from:23/11/1995 Last date of update:2015-01-01	Superseded By Variation

ID	Distance (m)	Direction	NGR	Address	Operator	Type	Permission Number	Dates	Status
78I	418	NE	471700 170690	Thames Water Utilities Ltd, Spencer House, Manor Farm Road, Reading, Berkshire, RG2 0JN	Thames Water Utilities Ltd	Disposal Of Radioactive Waste (was Rsa60 Section 6).	AM8172	Date of Approval:10/1/2003 Effective from:6/2/2003 Last date of update:2015-01-01	Revoked/cancelled

2.1.8 Records of Licensed Discharge Consents within 500m of the study site:

19

The following Licensed Discharge Consents records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
24	136	NW	471200 170500	Address: LAND BETWEEN CIRCUIT LANE PS, & MAN, LAND BETWEEN CIRCUIT LANE PS, &, MANOR FARM STW, READING, -, - Effluent Type: MISCELLANEOUS DISCHARGES - MINE/GROUNDWATER AS RAISED Permit Number: CNTM.0374 Permit Version: 1 Receiving Water: HOLY BROOK Status: REVOKED - UNSPECIFIED Issue date: 24/06/1992 Effective Date: 24-Jun-1992 Revocation Date: 29/10/1992
25	209	SW	471200 170200	Address: Reading, Lower Whitley, -, - Effluent Type: SEWAGE DISCHARGES - PUMPING STATION - WATER COMPANY Permit Number: TEMP.1774 Permit Version: 1 Receiving Water: FOUNDRY BROOK Status: REVOKED - UNSPECIFIED Issue date: 02/11/1989 Effective Date: 02-Nov-1989 Revocation Date: 27/01/1997
26D	211	NW	471200 170600	Address: READING STW, MANOR FARM ROAD, READING, READING STW, MANOR FARM ROAD, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTRC.0326 Permit Version: 1 Receiving Water: FOUNDRY BROOK Status: REVOKED - UNSPECIFIED Issue date: 12/06/1958 Effective Date: 31-Jan-1985 Revocation Date: 15/02/1991
27D	211	NW	471200 170600	Address: MANOR FARM STW, READING, BERKS, MANOR FARM STW, READING, BERKS, -, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTRC.1327 Permit Version: 1 Receiving Water: FOUNDRY BROOK Status: REVOKED - UNSPECIFIED Issue date: 12/02/1973 Effective Date: 31-Jan-1985 Revocation Date: 16/08/1990
28E	322	NW	471150 170700	Address: READING STW, MANOR FARM ROAD, READING, READING STW, MANOR FARM ROAD, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CNTW.0661 Permit Version: 1 Receiving Water: FOUNDRY BROOK Status: TRANSFERRED FROM WATER ACT 1989 Issue date: 17/08/1990 Effective Date: 17-Aug-1990 Revocation Date: 29/09/1994

ID	Distance (m)	Direction	NGR	Details	
29E	322	NW	471150 170700	Address: READING STW, MANOR FARM ROAD, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CNTW.0661 Permit Version: 2	Receiving Water: FOUDRY BROOK Status: VARIED BY APPLICATION - (WRA 91 SCHED 10 - AS AMENDED BY ENV ACT 1995) Issue date: 17/08/1990 Effective Date: 30-Sep-1994 Revocation Date: 17/12/1998
30E	322	NW	471150 170700	Address: READING STW, MANOR FARM ROAD, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CNTW.0661 Permit Version: 3	Receiving Water: FOUDRY BROOK Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 17/08/1990 Effective Date: 18-Dec-1998 Revocation Date: 08/04/2005
31F	350	NW	471100 170700	Address: READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CAWM.0942 Permit Version: 1	Receiving Water: FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 26/05/2005 Effective Date: 31-Mar-2005 Revocation Date: 12/02/2006
32F	350	NW	471100 170700	Address: READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: CAWM.0942 Permit Version: 3	Receiving Water: FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 29/06/2007 Effective Date: 29-Jun-2007 Revocation Date: 31/03/2009
33F	350	NW	471100 170700	Address: READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CAWM.0942 Permit Version: 4	Receiving Water: FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 28/01/2009 Effective Date: 01-Apr-2009 Revocation Date: -
34F	350	NW	471100 170700	Address: READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: CAWM.0942 Permit Version: 4	Receiving Water: FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 28/01/2009 Effective Date: 01-Apr-2009 Revocation Date: -
35F	350	NW	471100 170700	Address: READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CAWM.0942 Permit Version: 1	Receiving Water: FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 26/05/2005 Effective Date: 31-Mar-2005 Revocation Date: 12/02/2006
36F	350	NW	471100 170700	Address: READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CAWM.0942 Permit Version: 2	Receiving Water: FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 13/02/2006 Effective Date: 13-Feb-2006 Revocation Date: 28/06/2007

ID	Distance (m)	Direction	NGR	Details	
37F	350	NW	471100 170700	Address: READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: CAWM.0942 Permit Version: 2	Receiving Water: FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 13/02/2006 Effective Date: 13-Feb-2006 Revocation Date: 28/06/2007
38F	350	NW	471100 170700	Address: READING SEWAGE TREATMENT WORKS, READING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - WATER COMPANY Permit Number: CAWM.0942 Permit Version: 3	Receiving Water: FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 29/06/2007 Effective Date: 29-Jun-2007 Revocation Date: 31/03/2009
39B	413	SW	470982 170122	Address: AGMET LIMITED, 8 COMMERCIAL ROAD, READING, BERKSHIRE, ,, RG2 0QZ Effluent Type: TRADE DISCHARGES - COOLING WATER Permit Number: NPSWQD009614 Permit Version: 2	Receiving Water: TRIBUTARY OF FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 12/03/2010 Effective Date: 03-Jun-2013 Revocation Date: -
40B	413	SW	470982 170122	Address: AGMET LIMITED, 8 COMMERCIAL ROAD, READING, BERKSHIRE, ,, RG2 0QZ Effluent Type: TRADE DISCHARGES - COOLING WATER Permit Number: NPSWQD009614 Permit Version: 1	Receiving Water: TRIBUTARY OF FOUDRY BROOK Status: NEW CONSENT (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 12/03/2010 Effective Date: 12-Mar-2010 Revocation Date: 02/06/2013
41	434	NW	471100 170800	Address: READING STW, MANOR FARM ROAD, READI, READING STW, MANOR FARM ROAD, RE, ADING, BERKSHIRE, -, - Effluent Type: SEWAGE DISCHARGES - STW STORM OVERFLOW/STORM TANK - WATER COMPANY Permit Number: CTR.0327 Permit Version: 1	Receiving Water: FOUDRY BROOK Status: REVOKED (WRA 91, S88 & SCHED 10 AS AMENDED BY ENV ACT 1995) Issue date: 12/06/1958 Effective Date: 31-Jan-1985 Revocation Date: 08/04/2005
42	472	W	470850 170250	Address: GREEN PARK OUTLET B, GREEN PARK, RE, GREEN PARK OUTLET B, GREEN PARK,, READING, BERKSHIRE, -, - Effluent Type: MISCELLANEOUS DISCHARGES - MINE/GROUNDWATER AS RAISED Permit Number: CATM.3310 Permit Version: 1	Receiving Water: FOUDRY BROOK Status: CONSENT REVOKED - DISCHARGE CEASED (SECTION 37(1)) Issue date: 15/07/1998 Effective Date: 15-Jul-1998 Revocation Date: 08/04/1999

2.1.9 Records of Water Industry Referrals (potentially harmful discharges to the public sewer) within 500m of the study site:

0

Database searched and no data found.

2.1.10 Records of Planning Hazardous Substance Consents and Enforcements within 500m of the study site:

4

The following records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	Application Reference Number	NGR	Application Status	Application Date	Address	Details	Details of Enforcement Action
79J	251	E	09/00868/H AZARD	471624 170486	Approved	05/06/2009	Gillette UK Ltd, 452 Basingstoke Road, Reading, Berkshire, RG2 0QE	Increased storage of Liquefied Petroleum Gas from 152 Tonnes to 319 Tonnes.	Enforcement: No Enforcements Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified
80J	251	E	92/00699/H AZARD	471624 170486	Historical Consent	28/08/1992	Gillette UK Ltd, 452 Basingstoke Road, Reading, Berkshire, RG2 0QE	Storage of hazardous substances (hydrocarbon Repellant - L.p.g.)	Enforcement: No Enforcements Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified
81J	251	E	09/00377/H AZARD	471624 170486	Withdrawn	07/04/2009	452 Basingstoke Road, Reading, Berkshire, RG2 0QE	Increased storage of Liquefied Petroleum Gas from 152 Tonnes to 319 Tonnes.	Enforcement: No Enforcements Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified
82J	251	E	92/00699/H AZARD	471624 170486	Historical Consent	28/08/1992	Gillette UK Ltd, 452 Basingstoke Road, Reading, Berkshire, RG2 0QE	Hazardous Substance Consent to allow for increased storage of Liquefied Petroleum Gas from 152 tonnes to 319 tonnes	Enforcement: No Enforcements Notified Date of Enforcement: No Enforcement Notified Comment: No Enforcement Notified

2.2 Dangerous or Hazardous Sites

Records of COMAH & NIHHS sites within 500m of the study site:

2

The following COMAH & NIHHS Authorisation records provided by the Health and Safety Executive are represented as polygons or buffered points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	Company	Address	Operational Status	Tier
61	82	E	Gillette Uk Ltd	Gillette Uk Ltd, Manor Farm Ind Est, Off Basingstoke Road, Reading, RG2 0QE	Historical NIHHS Site	-
62K	83	E	Gillette UK Ltd	Gillette UK Ltd, Reading Gillette Factory, Basingstoke Road, Reading, Berkshire, RG2 0QE	Current COMAH Site	COMAH Lower Tier Operator

2.3 Environment Agency/Natural Resources Wales Recorded Pollution Incidents

2.3.1 Records of National Incidents Recording System, List 2 within 500m of the study site:

10

The following NIRS List 2 records are represented as points on the Environmental Permits, Incidents and Registers Map:

ID	Distance (m)	Direction	NGR	Details
1	250	N	471320 170670	Incident Date: 02-Jan-2003 Incident Identification: 129029 Pollutant: Sewage Materials Pollutant Description: Storm Sewage Water Impact: Category 3 (Minor) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
2E	336	NW	471136 170708	Incident Date: 09-Dec-2001 Incident Identification: 47376 Pollutant: Sewage Materials Pollutant Description: Final Effluent Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
3A	405	E	471760 170263	Incident Date: 23-Oct-2002 Incident Identification: 116399 Pollutant: Specific Waste Materials Pollutant Description: Household Waste Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
4A	405	E	471760 170263	Incident Date: 23-Oct-2002 Incident Identification: 116399 Pollutant: Specific Waste Materials: Specific Waste Materials Pollutant Description: Household Waste: Tyres: Vehicles and Vehicle Parts Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
5A	405	E	471760 170263	Incident Date: 23-Oct-2002 Incident Identification: 116399 Pollutant: Specific Waste Materials Pollutant Description: Vehicles and Vehicle Parts Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
6A	405	E	471760 170263	Incident Date: 23-Oct-2002 Incident Identification: 116399 Pollutant: Specific Waste Materials Pollutant Description: Tyres Water Impact: Category 4 (No Impact) Land Impact: Category 3 (Minor) Air Impact: Category 4 (No Impact)
7B	410	SW	470970 170143	Incident Date: 21-Apr-2013 Incident Identification: 1104823 Pollutant: Oils and Fuel Pollutant Description: Gas and Fuel Oils Water Impact: Category 2 (Significant) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
8B	410	SW	470981 170128	Incident Date: 25-Feb-2003 Incident Identification: 139282 Pollutant: Pollutant Not Identified Pollutant Description: Not Identified Water Impact: Category 3 (Minor) Land Impact: Category 4 (No Impact) Air Impact: Category 4 (No Impact)
9C	454	W	470869 170529	Incident Date: 27-Apr-2002 Incident Identification: 75161 Pollutant: Pollutant Not Identified Pollutant Description: Not Identified Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)
10C	454	W	470869 170529	Incident Date: 27-Apr-2002 Incident Identification: 75161 Pollutant: Pollutant Not Identified Pollutant Description: Not Identified Water Impact: Category 4 (No Impact) Land Impact: Category 4 (No Impact) Air Impact: Category 3 (Minor)

2.3.2 Records of National Incidents Recording System, List 1 within 500m of the study site:

0

Database searched and no data found.

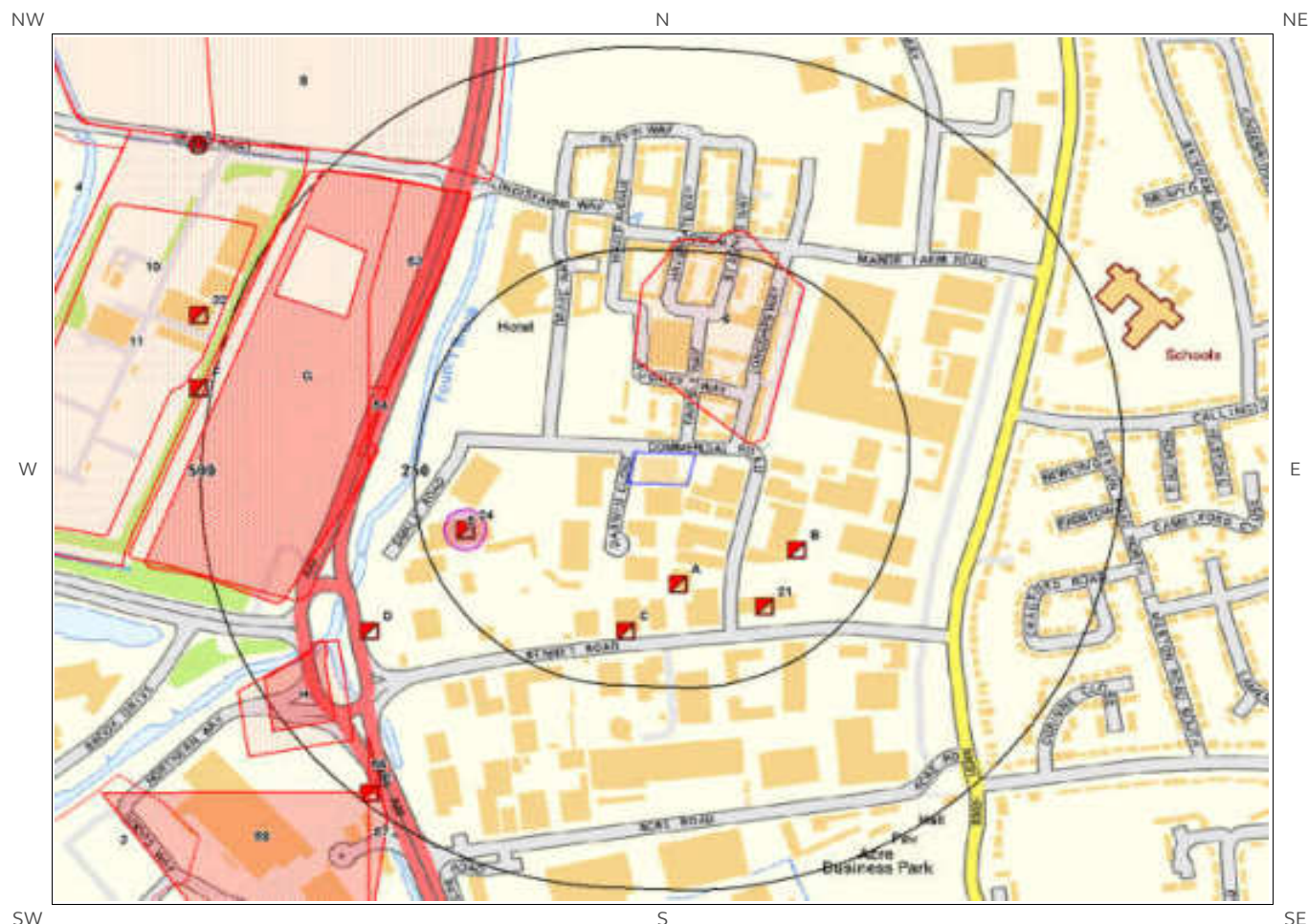
2.4 Sites Determined as Contaminated Land under Part 2A EPA 1990

How many records of sites determined as contaminated land under Section 78R of the Environmental Protection Act 1990 are there within 500m of the study site?

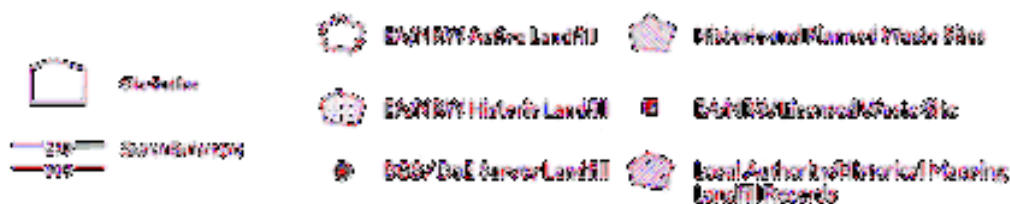
0

Database searched and no data found.

3. Landfill and Other Waste Sites Map



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3. Landfill and Other Waste Sites

3.1 Landfill Sites

3.1.1 Records from Environment Agency/Natural Resources Wales landfill data within 1000m of the study site:

2

The following Environment Agency/Natural Resources Wales landfill records are represented as polygons on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Details
3	665	SW	471000 170000	Address: Reading Football Club, Smallmead, Bennet road, Reading, Berkshire, RG2 0JL Landfill Reference: 86039.0 Environmental Permitting Regulations (Waste) Reference: RFC001 Landfill Type: A04: Household, Commercial & Industrial Waste Landfill Operator: Reading Football Club Status: Closure IPPC Reference: EPR Reference:
4	700	NW	470200 170600	Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Burghfield, Reading, Berkshire, RG30 3UR Landfill Reference: 86029.0 Environmental Permitting Regulations (Waste) Reference: RMC002 Landfill Type: A04: Household, Commercial & Industrial Waste Landfill Operator: R M C Logistics (South East) Ltd Status: Closure IPPC Reference: EPR Reference:

3.1.2 Records of Environment Agency/Natural Resources Wales historic landfill sites within 1500m of the study site:

11

The following landfill records are represented as either points or polygons on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Details
6	48	NE	471400 170500	Site Address: Manor Farm, Reading, Berkshire Waste Licence: - Site Reference: TP0104, RDG10 Waste Type: Inert Environmental Permitting Regulations (Waste) Reference: - Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: - Last Recorded: -

ID	Distance (m)	Direction	NGR	Details	
7G	295	NW	470900 170500	Site Address: Smallmead Stadium, Reading, Berkshire Waste Licence: Yes Site Reference: TP0166, RDG5, 54/12/4/43 Waste Type: Inert Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: 31-Dec-1980 Licence Surrendered: Licence Holder Address: - Operator: Hall Aggregates Limited Licence Holder: - First Recorded: - Last Recorded: -
8	376	NW	470900 170900	Site Address: Island Road, Reading, Berkshire Waste Licence: Yes Site Reference: RDG9, 54/12/4/23, TP0429, OCC/104 Waste Type: Inert Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: 10-Jan-1978 Licence Surrendered: 05-Dec-1984 Licence Holder Address: - Operator: - Licence Holder: Mr J Bucknell First Recorded: 31-Dec-1977 Last Recorded: 31-Dec-1985
9H	390	SW	470900 170100	Site Address: Smallmead Tip, Smallmead Road, Reading, Berkshire Waste Licence: Yes Site Reference: 54/12/5/5 Waste Type: Inert, Industrial, Commercial, Household, Special, Liquid sludge Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: 06-Sep-1977 Licence Surrendered: 31-Mar-1981 Licence Holder Address: - Operator: County Borough of Reading Licence Holder: Berkshire County Council WDA First Recorded: 22-Mar-1972 Last Recorded: 31-Mar-1981
10	496	NW	470700 170600	Site Address: Island Road Tip, Island Road, Reading, Berkshire Waste Licence: - Site Reference: - Waste Type: Inert, Industrial, Commercial, Liquid sludge Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: County Borough of Reading Licence Holder: - First Recorded: 17-Nov-1970 Last Recorded: 22-Mar-1975
11	513	W	470700 170500	Site Address: Sludge Beds, Reading, Berkshire Waste Licence: - Site Reference: TP0519, RDG13 Waste Type: - Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: - Last Recorded: -
Not shown	529	N	471400 171000	Site Address: Gilette Warehouse, Reading, Berkshire Waste Licence: - Site Reference: TP0108, RDG7 Waste Type: Commercial, Household, Liquid sludge Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: 31-Dec-1930 Last Recorded: 31-Dec-1939
Not shown	727	N	471400 171200	Site Address: Rose Kiln Lane South, Reading, Berkshire Waste Licence: - Site Reference: TP0106, RDG1 Waste Type: Commercial, Household, Liquid sludge Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: - Last Recorded: 31-Dec-1994
Not shown	959	N	471600 171400	Site Address: Craddock Road, Reading, Berkshire Waste Licence: - Site Reference: RDG17, TP0107 Waste Type: Inert, Industrial Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: - Last Recorded: -

ID	Distance (m)	Direction	NGR	Details	
Not shown	1433	N	471400 171900	Site Address: Waterloo Meadows, Reading, Berkshire Waste Licence: - Site Reference: TP0154, RDG8 Waste Type: Inert, Industrial Environmental Permitting Regulations (Waste) Reference: -	Licence Issue: Licence Surrendered: Licence Holder Address: - Operator: - Licence Holder: - First Recorded: - Last Recorded: -
Not shown	1448	W	469700 170200	Site Address: Burghfield Area D, Burghfield, Reading, Berkshire Waste Licence: Yes Site Reference: - Waste Type: - Environmental Permitting Regulations (Waste) Reference: TF1/L/RMC006	Licence Issue: 13-Jul-2001 Licence Surrendered: 09-Jun-2003 Licence Holder Address: RMC House, The Square, Lightwater, Surrey Operator: - Licence Holder: RMC Aggregates (Southern) Limited First Recorded: - Last Recorded: -

3.1.3 Records of BGS/DoE non-operational landfill sites within 1500m of the study site:

2

The following landfill records are represented as points on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Details	
1	636	NW	470800.0 170800.0	Address: Island Road Tip, Island Road, Reading BGS Number: 567.0	Risk: Risk to major and minor aquifer Waste Type: N/A
Not shown	708	SW	470900.0 169800.0	Address: Smallmead Tip, Smallmead Road, Reading BGS Number: 566.0	Risk: Risk to minor aquifer Waste Type: N/A

3.1.4 Records of Landfills from Local Authority and Historical Mapping Records within 1500m of the study site:

7

The following landfill records are represented as points or polygons on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Site Address	Source	Data Type
52G	295	W	470928 170501	Refuse Tip	1966 mapping	Polygon
53	295	NW	471059 170629	Refuse Tip	1965 mapping	Polygon
54	296	W	471003 170451	Refuse Tip	1966 mapping	Polygon
55H	405	SW	470919 170132	Refuse Tip	1985 mapping	Polygon
56	435	SW	471007 170035	Refuse Tip	1974 mapping	Polygon

ID	Distance (m)	Direction	NGR	Site Address	Source	Data Type
57	479	SW	471010 169906	Refuse Tip	1974 mapping	Polygon
58	487	SW	470844 169910	Refuse Tip	1974 mapping	Polygon

3.2 Other Waste Sites

3.2.1 Records of waste treatment, transfer or disposal sites within 500m of the study site:

1

The following waste treatment, transfer or disposal sites records are represented as points on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Details
5	174	W	471112 170324	Type of Site: Waste Transfer Station Site Address: Smallmead Road, READING, Berkshire, RG2 0QS Planning Application Reference: N/A Date: - Further Details: Scheme to provide mineral waste transfer station. An application (ref: -) for Detailed Planning permission was submitted to Reading B.C. on 14th May 1993. Design and Build tenders are currently being invited return date not available. Data Source: Historic Planning Application Data Type: Point

3.2.2 Records of Environment Agency/Natural Resources Wales licensed waste sites within 1500m of the study site:

35

The following waste treatment, transfer or disposal sites records are represented as points on the Landfill and Other Waste Sites map:

ID	Distance (m)	Direction	NGR	Details
17A	122	S	471361 170258	Site Address: White Rose Environmental, 6, Commercial Road, Reading, Reading, Berkshire, RG2 0QZ Type: Clinical Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: WHI067 EPR reference: - Operator: Sterile Technologies (Newcastle) Ltd Waste Management licence No: 86277 Annual Tonnage: 4999.0 Issue Date: 10/01/2003 Effective Date: 09/01/2008 Modified: 12/07/2004 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: White Rose Environmental Correspondence Address: 2nd Floor Apex House, London Road, Northfleet, Kent, DA11 9PD

ID	Distance (m)	Direction	NGR	Details	
18A	122	S	471361 170258	Site Address: 6, Commercial Road, Reading, Berkshire, RG2 0QZ Type: Clinical Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: DAN029 EPR reference: EA/EPR/CP3394SP/V003 Operator: Daniels Corporation International Ltd Waste Management licence No: 86277 Annual Tonnage: 499.0	Issue Date: 10/01/2003 Effective Date: 27/11/2008 Modified: 12/07/2011 Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Modified Site Name: The Daniels Corporation International Ltd Correspondence Address: -
19B	151	SE	471500 170300	Site Address: Select Environmental, Commercial Road, Reading, Reading, Berkshire, RG2 9ST Type: Clinical Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SEL008 EPR reference: - Operator: Select Environmental Services Ltd Waste Management licence No: 86277 Annual Tonnage: 0.0	Issue Date: 10/01/2003 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Select Environmental Services Ltd Correspondence Address: 6, Commercial Road, Reading, Berkshire, RG2 0QZ
20B	151	SE	471500 170300	Site Address: Healthcare Waste, Commercial Road, Reading, Reading, Berkshire, RG2 9ST Type: Clinical Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SEL008 EPR reference: - Operator: Healthcare Waste Limited Waste Management licence No: 86277 Annual Tonnage: 0.0	Issue Date: 10/01/2003 Effective Date: - Modified: 12/07/2004 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Healthcare Waste Limited Correspondence Address: 6, Commercial Road, Reading, Berkshire, RG2 0QZ
21	175	SE	471463 170230	Site Address: Select Environmental Services, 5 - 7, Bennet Road, Reading, Berkshire, RG2 0QX Type: Clinical Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SEL019 EPR reference: EA/EPR/CP3099VG/A001 Operator: Select Environmental Services Ltd Waste Management licence No: 100913 Annual Tonnage: 74999.0	Issue Date: 21/05/2009 Effective Date: - Modified: - Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Issued Site Name: Select Environmental Services Correspondence Address: -
22C	182	S	471300 170200	Site Address: Reading Borough Council, Contract Services, 6, Darwin Close, Reading, Berkshire, RG2 0SG Type: Clinical Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: REA003 EPR reference: EA/EPR/DP3799EU/V003 Operator: Reading Borough Council Waste Management licence No: 86204 Annual Tonnage: 504.0	Issue Date: 19/10/1998 Effective Date: - Modified: 30/08/2005 Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Issued Site Name: Darwin Close Ts2 Correspondence Address: -

ID	Distance (m)	Direction	NGR	Details
23C	182	S	471300 170200	Site Address: Reading Borough Council, Contract Services, 6, Darwin Close, Reading, Berkshire, RG2 0SG Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: REA002 EPR reference: EA/EPR/MP3499EK/V003 Operator: Reading Borough Council Waste Management licence No: 86011 Annual Tonnage: 32000.0 Issue Date: 29/06/1992 Effective Date: - Modified: 28/09/2001 Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Modified Site Name: Darwin Close Transfer Station Correspondence Address: -
24	200	W	471112 170324	Site Address: Unit 1, Smallmead Road, Reading, Berkshire, RG2 0QS Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: CLE009 EPR reference: EA/EPR/AP3394SJ/A001 Operator: Clements Austin Leslie Waste Management licence No: 86410 Annual Tonnage: 75000.0 Issue Date: 15/12/2006 Effective Date: - Modified: - Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Expired Site Name: Clembins Skip Hire Correspondence Address: -
25D	353	SW	471000 170200	Site Address: SITA, Smallmead Farm Landfill, Bennet Road, Reading, Berks, RG2 0RP Type: Household, Commercial & Industrial Waste T Stn Size: Unknown Environmental Permitting Regulations (Waste) Licence Number: SIT001 EPR reference: - Operator: SITA Waste Management licence No: 86005 Annual Tonnage: 0.0 Issue Date: 28/04/1993 Effective Date: - Modified: 16/01/1997 Surrendered Date: 29/10/1999 Expiry Date: - Cancelled Date: - Status: Surrendered Site Name: Smallmead CA Site Correspondence Address: SITA, The Pickeridge, Stoke Common Road, Fulmer, Bucks, SL3 6HA
26D	353	SW	471000 170200	Site Address: SITA, Smallmead Farm Landfill, Bennet Road, Reading, Berkshire, RG2 0RP Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: SIT001 EPR reference: EA/EPR/MP3099EP/S003 Operator: SITA Waste Management licence No: 86005 Annual Tonnage: 25000.0 Issue Date: 28/04/1993 Effective Date: - Modified: 16/01/1997 Surrendered Date: 1.9991e+016 Expiry Date: 0 Cancelled Date: 0 Status: Surrendered Site Name: Smallmead CA Site Correspondence Address: -
27E	488	SW	471000 170000	Site Address: Reading Football Club, Smallmead, Bennet road, Reading, Berks, RG2 0JL Type: Household, Commercial & Industrial Waste Landfill Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RFC001 EPR reference: - Operator: Reading Football Club Waste Management licence No: 86039 Annual Tonnage: 75000.0 Issue Date: 03/06/1997 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Closure Site Name: Reading Football Club Correspondence Address: Reading Football Club, Madjeski Stadium, Acre Road, Reading, Berks, RG3 2EF

ID	Distance (m)	Direction	NGR	Details
28E	488	SW	471000 170000	Site Address: Reading Football Club, Smallmead, Bennet road, Reading, Berkshire, RG2 0JL Type: Household, Commercial & Industrial Waste Landfill Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RFC001 EPR reference: EA/EPR/XP3199EZ/A001 Operator: Reading Football Club Waste Management licence No: 86039 Annual Tonnage: 75000.0 Issue Date: 03/06/1997 Effective Date: - Modified: - Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Closure Site Name: Reading Football Club Correspondence Address: -
29F	516	W	470800 170500	Site Address: John Mould, Island Road, Reading, Berks, RG2 0RP Type: Material Recycling Treatment Facility Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MOU001 EPR reference: - Operator: Mould John Waste Management licence No: 86010 Annual Tonnage: 300000.0 Issue Date: 13/05/1992 Effective Date: - Modified: 13/06/1995 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Island Road Transfer Station Correspondence Address: John Mould, Hydecrete Pit, Pingewood Road North, Burghfield, Reading, Berks, RG3 3XN
30F	516	W	470800 170500	Site Address: John Mould, Island Road, Reading, Berks, RG2 0RP Type: Material Recycling Treatment Facility Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MOU001 EPR reference: - Operator: John Mould Waste Management licence No: 86010 Annual Tonnage: 300000.0 Issue Date: 13/05/1992 Effective Date: - Modified: 13/06/1995 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Island Road Transfer Station Correspondence Address: John Mould, Hydecrete Pit, Pingewood Road North, Burghfield, Reading, Berks, RG3 3XN
31F	516	W	470800 170500	Site Address: John Mould, Reading Speedway Stadium, A33 Relief Road, Reading, Berkshire, RG2 0JL Type: Material Recycling Treatment Facility Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: MOU001 EPR reference: EA/EPR/CP3698LG/S003 Operator: Mould J Waste Management licence No: 86010 Annual Tonnage: 0.0 Issue Date: 13/05/1992 Effective Date: - Modified: 13/06/1995 Surrendered Date: 2.00811e+016 Expiry Date: 0 Cancelled Date: 0 Status: Surrendered Site Name: Smallmead Transfer Station Correspondence Address: -
32	538	W	470800 170590	Site Address: Reading Sewage Treatment Works, Island Road, Reading, Berkshire, RG2 0RP Type: Landfill Gas Engine (<3 mW) Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: THU134 EPR reference: EA/EPR/MP3338LU/V002 Operator: Thames Water Utilities Limited Waste Management licence No: 400034 Annual Tonnage: 0.0 Issue Date: 03/04/2013 Effective Date: - Modified: - Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Issued Site Name: Reading Combined Heat And Power Plant Correspondence Address: -

ID	Distance (m)	Direction	NGR	Details
Not shown	795	NW	470625 170823	Site Address: Land/premises At, Island Road, Reading, Berkshire, RG2 0RP Type: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: WRG001 EPR reference: EA/EPR/BP3298EE/A001 Operator: W R G Berkshire Ltd Waste Management licence No: 100243 Annual Tonnage: 295000.0 Issue Date: 31/03/2008 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Smallmead Waste Management Centre Correspondence Address: -
Not shown	795	NW	470625 170823	Site Address: Land/premises At, Island Road, Reading, Berkshire, RG2 0RP Type: 75kte HCI Waste TS + treatment + asbestos Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: WRG001 EPR reference: BP3298EE/A001 Operator: W R G Berkshire Ltd Waste Management licence No: 100243 Annual Tonnage: 0.0 Issue Date: 31/03/2008 Effective Date: - Modified: - Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Issued Site Name: Smallmead Waste Management Centre Correspondence Address: -
Not shown	795	NW	470625 170823	Site Address: Smallmead Waste Management Centre, Island Road, Reading, Berkshire, RG2 0RP Type: Household, Commercial & Industrial Waste T Stn Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: WRG001 EPR reference: EA/EPR/BP3298EE/V002 Operator: F C C Environment (Berkshire) Limited Waste Management licence No: 100243 Annual Tonnage: 295000.0 Issue Date: 31/03/2008 Effective Date: - Modified: 12/11/2012 Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Modified Site Name: Smallmead Waste Management Centre Correspondence Address: -
Not shown	805	NW	470600 170800	Site Address: Reading Borough Council, Smallmead CAS, Island road, Reading, Berks, RG2 0RP Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: REA004 EPR reference: - Operator: Reading Borough Council Waste Management licence No: 86007 Annual Tonnage: 0.0 Issue Date: 23/03/1993 Effective Date: 22/01/2000 Modified: 31/05/2000 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Smallmead Ca Site 2 Correspondence Address: Mr Andrew Withy c/o Reading CC, Civic Centre, Reading, Berkshire, RG1 7TD
Not shown	805	NW	470600 170800	Site Address: Reading Borough Council, Smallmead Ca Site, Island road, Reading, Berks, RG2 0RP Type: Household, Commercial & Industrial Waste T Stn Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RE3001 EPR reference: - Operator: R E 3 Ltd Waste Management licence No: 86007 Annual Tonnage: 0.0 Issue Date: 23/03/1993 Effective Date: 13/01/2007 Modified: 12/12/2003 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Transferred Site Name: Smallmead C A Site 2 Correspondence Address: Ground Floor West, Pavilion Drive, Northampton Business Park, Northampton, Northants, NN4 7RG

ID	Distance (m)	Direction	NGR	Details
Not shown	805	NW	470600 170800	Site Address: Reading Borough Council, Smallmead Civic Amenity Site, Island Road, Reading, Berkshire, RG2 0RP Type: Household Waste Amenity Site Size: >= 25000 tonnes < 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RE3001 EPR reference: EA/EPR/MP3999EA/S007 Operator: R E 3 Ltd Waste Management licence No: 86007 Annual Tonnage: 0.0 Issue Date: 23/03/1993 Effective Date: 13/01/2007 Modified: 12/12/2003 Surrendered Date: 2.01302e+016 Expiry Date: 0 Cancelled Date: 0 Status: Surrendered Site Name: Smallmead Civic Amenity Site Correspondence Address: -
Not shown	825	NW	470600 170840	Site Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Island Road, Burghfield, Reading, Berkshire, RG30 3UR Type: Household, Commercial & Industrial Waste Landfill Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMC001 EPR reference: EA/EPR/UP3699ED/V006 Operator: Biffa Waste Services Ltd Waste Management licence No: 86028 Annual Tonnage: 250000.0 Issue Date: 10/10/1980 Effective Date: - Modified: 03/07/2003 Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: To PPC Site Name: Burghfield Landfill Correspondence Address: -
Not shown	1103	N	471600 171500	Site Address: Units D & E, Reading Approach, Cradock Road, Reading, Berkshire, RG2 0JT Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: REN003 EPR reference: EA/EPR/GP3495EA/V003 Operator: Rentokil Initial Services Ltd Waste Management licence No: 86428 Annual Tonnage: 4999.0 Issue Date: 26/07/2007 Effective Date: - Modified: 09/08/2011 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Rentokil Initial Services Ltd Correspondence Address: -
Not shown	1103	N	471600 171500	Site Address: Units D & E, Reading Approach, Cradock Road, Reading, Berkshire, RG2 0JT Type: Special Waste Transfer Station Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: REN003 EPR reference: EA/EPR/GP3495EA/S004 Operator: Rentokil Initial Services Ltd Waste Management licence No: 86428 Annual Tonnage: 0.0 Issue Date: 26/07/2007 Effective Date: - Modified: 09/08/2011 Surrendered Date: 2.01206e+016 Expiry Date: 0 Cancelled Date: 0 Status: Surrendered Site Name: Rentokil Initial Services Ltd Correspondence Address: -
Not shown	1124	W	470200 170600	Site Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Burghfield, Reading, Berkshire, RG30 3UR Type: Household, Commercial & Industrial Waste Landfill Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMC002 EPR reference: EA/EPR/UP3199EH/V002 Operator: R M C Logistics (South East) Ltd Waste Management licence No: 86029 Annual Tonnage: 90000.0 Issue Date: 23/05/1980 Effective Date: - Modified: 13/06/1995 Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Closure Site Name: Smallmead Farm Correspondence Address: -

ID	Distance (m)	Direction	NGR	Details
Not shown	1124	W	470200 170600	Site Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Burghfield, Reading, Berkshire, RG30 3UR Type: Household, Commercial & Industrial Waste Landfill Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMC002 EPR reference: EA/EPR/UP3199EH/V002 Operator: R M C Logistics (South East) Ltd Waste Management licence No: 86029 Annual Tonnage: 90000.0 Issue Date: 23/05/1980 Effective Date: - Modified: 13/06/1995 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Closure Site Name: Smallmead Farm Correspondence Address: -
Not shown	1124	W	470200 170600	Site Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Burghfield, Reading, Berks, RG30 3UR Type: Household, Commercial & Industrial Waste Landfill Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMC002 EPR reference: - Operator: RMC Aggregates (Southern) Ltd Waste Management licence No: 86029 Annual Tonnage: 90000.0 Issue Date: 23/05/1980 Effective Date: - Modified: 13/06/1995 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Closure Site Name: Smallmead Farm Correspondence Address: RMC Aggregates (Southern) Ltd, R M C House, Coldharbour Lane, Thorpe, Egham, Surrey, TW20 8TD
Not shown	1124	W	470200 170600	Site Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Burghfield, Reading, Berks, RG30 3UR Type: Household, Commercial & Industrial Waste Landfill Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMC002 EPR reference: - Operator: R M C Logistics (South East) Ltd Waste Management licence No: 86029 Annual Tonnage: 90000.0 Issue Date: 23/05/1980 Effective Date: - Modified: 13/06/1995 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Closure Site Name: Smallmead Farm Correspondence Address: RMC Aggregates (Southern) Ltd, R M C House, Coldharbour Lane, Thorpe, Egham, Surrey, TW20 8TD
Not shown	1167	W	470200 170000	Site Address: Mr A L Clements, Smallmead Farm Yard, Smallmead Road, Pingewood, Reading, Berkshire, RG30 3UR Type: Household, Commercial & Industrial Waste T Stn Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: CLE001 EPR reference: EA/EPR/MP3299EM/S006 Operator: Mr A L Clements Waste Management licence No: 86012 Annual Tonnage: 25000.0 Issue Date: 16/12/1991 Effective Date: - Modified: 24/03/1997 Surrendered Date: 1.99903e+016 Expiry Date: 0 Cancelled Date: 0 Status: Surrendered Site Name: Smallmead Farm Yard Correspondence Address: -
Not shown	1377	W	469932 170257	Site Address: Green Park Village, Longwater Avenue, Reading, Berks, RG30 3UR Type: Deposit of waste to land as a recovery operation Size: < 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: WOO190 EPR reference: EA/EPR/DB3206HL/S002 Operator: Wooldridge Ecotec Limited Waste Management licence No: 402643 Annual Tonnage: 622800.0 Issue Date: 11/05/2016 Effective Date: - Modified: 06/03/2017 Surrendered Date: 0 Expiry Date: 0 Cancelled Date: 0 Status: Modified Site Name: Green Park Village Correspondence Address: -

ID	Distance (m)	Direction	NGR	Details	
Not shown	1438	W	469900 170700	Site Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Island Road, Burghfield, Reading, Berks, RG30 3UR Type: Household, Commercial & Industrial Waste Landfill Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMC001 EPR reference: - Operator: Biffa Waste Services Ltd Waste Management licence No: 86028 Annual Tonnage: 240000.0	Issue Date: 10/10/1980 Effective Date: - Modified: 03/07/2003 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC Site Name: Smallmead Farm Section A Correspondence Address: RMC Aggregates (Southern) Ltd, Coronation Road, Cressex, High Wycombe, Bucks, HP12 3TZ
Not shown	1438	W	469900 170700	Site Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Island Road, Burghfield, Reading, Berks, RG30 3UR Type: Household, Commercial & Industrial Waste Landfill Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMC001 EPR reference: - Operator: Biffa Waste Services Ltd Waste Management licence No: 86028 Annual Tonnage: 240000.0	Issue Date: 10/10/1980 Effective Date: - Modified: 03/07/2003 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC Site Name: Smallmead Farm Section A Correspondence Address: RMC Aggregates (Southern) Ltd, Coronation Road, Cressex, High Wycombe, Bucks, HP12 3TZ
Not shown	1438	W	469900 170700	Site Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Island Road, Burghfield, Reading, Berks, RG30 3UR Type: Household, Commercial & Industrial Waste Landfill Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMC001 EPR reference: - Operator: RMC Aggregates (Southern) Ltd Waste Management licence No: 86028 Annual Tonnage: 240000.0	Issue Date: 10/10/1980 Effective Date: - Modified: 17/07/2002 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: Modified Site Name: Smallmead Farm Section A Correspondence Address: RMC Aggregates (Southern) Ltd, R M C House, Coldharbour Lane, Thorpe, Egham, Surrey, TW20 8TD
Not shown	1438	W	469900 170700	Site Address: RMC Aggregates (Southern) Ltd, Smallmead Farm, Island Road, Burghfield, Reading, Berks, RG30 3UR Type: Household, Commercial & Industrial Waste Landfill Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: RMC001 EPR reference: - Operator: Biffa Waste Services Ltd Waste Management licence No: 86028 Annual Tonnage: 240000.0	Issue Date: 10/10/1980 Effective Date: - Modified: 03/07/2003 Surrendered Date: - Expiry Date: - Cancelled Date: - Status: IPPC Site Name: Smallmead Farm Section A Correspondence Address: Coronation Road, Cressex, High Wycombe, Bucks, HP12 3TZ

 Site Outline
  Current Industrial Sites
  Electricity Transmission Cables

 Search Buffers (m)
  Petrol & Fuel Sites
  Gas Transmission Pipelines

4. Current Land Uses

4.1 Current Industrial Data

Records of potentially contaminative industrial sites within 250m of the study site:

66

The following records are represented as points on the Current Land Uses map.

ID	Distance (m)	Direction	Company	NGR	Address	Activity	Category
1	0	On Site	Electricity Sub Station	471314 170413	RG2	Electrical Features	Infrastructure and Facilities
2A	18	S	Lamport Gilbert	471342 170363	3, Darwin Close, Reading, RG2 0TB	Plate Makers, Print Finishers and Type Setters	IT, Advertising, Marketing and Media Services
3A	18	S	M P S Colour Print Ltd	471342 170363	3, Darwin Close, Reading, RG2 0TB	Published Goods	Industrial Products
4	18	S	Shadow	471372 170361	Unit 7 Manor Commercial Centre 12, Commercial Road, Reading, RG2 0QJ	Special Purpose Machinery and Equipment	Industrial Products
5B	40	E	Richfield Labels	471414 170382	Unit 2 14, Commercial Road, Reading, RG2 0QJ	Office and Shop Equipment	Industrial Products
6B	42	E	I S S	471419 170395	Unit 1-3 14, Commercial Road, Reading, RG2 0QJ	Distribution and Haulage	Transport, Storage and Delivery
7B	42	E	Kroy Europe Ltd	471416 170385	Unit 2 14, Commercial Road, Reading, RG2 0QJ	Printing Related Machinery	Industrial Products
8	47	W	Depot	471258 170397	RG2	Container and Storage	Transport, Storage and Delivery
9	47	S	Electricity Sub Station	471356 170333	RG2	Electrical Features	Infrastructure and Facilities
10	50	SW	Electricity Sub Station	471275 170341	RG2	Electrical Features	Infrastructure and Facilities
11C	52	SE	G P Autos	471415 170350	12, Commercial Road, Reading, RG2 0QJ	Vehicle Repair, Testing and Servicing	Repair and Servicing
12C	53	SE	R D S	471415 170349	Unit 2 Manor Commercial Centre 12, Commercial Road, Reading, RG2 0QJ	Vehicle Repair, Testing and Servicing	Repair and Servicing
13	58	S	Brothers Office Furniture	471323 170323	5, Darwin Close, Reading, RG2 0TB	Office and Shop Equipment	Industrial Products
14C	60	SE	Production Test Systems Ltd	471423 170348	Unit 1 Manor Commercial Centre 12, Commercial Road, Reading, RG2 0QJ	Electronic Equipment	Industrial Products
15D	62	S	Reading Accident Repairs Ltd	471373 170317	10, Commercial Road, Reading, RG2 0QZ	Vehicle Repair, Testing and Servicing	Repair and Servicing
16D	64	S	Works	471382 170317	RG2	Unspecified Works Or Factories	Industrial Features
17	67	S	Works	471345 170314	RG2	Unspecified Works Or Factories	Industrial Features