

Flaxlands South

Order Details

Date: 05/11/2024
Your ref: 60727989_1025_GE_Southern_Site
Our Ref: GS-HBZ-RKP-9D4-WD4

Site Details

Location: 407258 184944
Area: 29.42 ha
Authority: [Wiltshire Council](#) ↗



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Summary of findings

[p. 2 >](#)

Aerial image

[p. 9 >](#)

OS MasterMap site plan

N/A: >10ha

[Insight User Guide](#) ↗

Contact us with any questions at:

info@groundsure.com ↗

01273 257 755

Summary of findings

Page	Section	Past land use >	On site	0-50m	50-250m	250-500m	500-2000m
14 >	1.1 >	Historical industrial land uses >	0	2	2	8	-
15 >	1.2 >	Historical tanks >	0	0	2	3	-
16	1.3	Historical energy features	0	0	0	0	-
16	1.4	Historical petrol stations	0	0	0	0	-
16	1.5	Historical garages	0	0	0	0	-
16	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
17 >	2.1 >	Historical industrial land uses >	0	3	3	16	-
18 >	2.2 >	Historical tanks >	0	0	2	3	-
19	2.3	Historical energy features	0	0	0	0	-
19	2.4	Historical petrol stations	0	0	0	0	-
19	2.5	Historical garages	0	0	0	0	-
Page	Section	Waste and landfill >	On site	0-50m	50-250m	250-500m	500-2000m
20	3.1	Active or recent landfill	0	0	0	0	-
20	3.2	Historical landfill (BGS records)	0	0	0	0	-
21	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
21 >	3.4 >	Historical landfill (EA/NRW records) >	0	0	0	1	-
21	3.5	Historical waste sites	0	0	0	0	-
21 >	3.6 >	Licensed waste sites >	0	0	0	2	-
22 >	3.7 >	Waste exemptions >	0	0	127	40	-
Page	Section	Current industrial land use >	On site	0-50m	50-250m	250-500m	500-2000m
37 >	4.1 >	Recent industrial land uses >	1	2	4	-	-
38	4.2	Current or recent petrol stations	0	0	0	0	-
38	4.3	Electricity cables	0	0	0	0	-
38	4.4	Gas pipelines	0	0	0	0	-
38	4.5	Sites determined as Contaminated Land	0	0	0	0	-



39	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
39	4.7	Regulated explosive sites	0	0	0	0	-
39	4.8	Hazardous substance storage/usage	0	0	0	0	-
39	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
39	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
40	4.11	Licensed pollutant release (Part A(2)/B)	0	0	0	0	-
40	4.12	Radioactive Substance Authorisations	0	0	0	0	-
40 >	4.13 >	<u>Licensed Discharges to controlled waters ></u>	2	0	1	0	-
41	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
41	4.15	Pollutant release to public sewer	0	0	0	0	-
41	4.16	List 1 Dangerous Substances	0	0	0	0	-
41	4.17	List 2 Dangerous Substances	0	0	0	0	-
41	4.18	Pollution Incidents (EA/NRW)	0	0	0	0	-
42	4.19	Pollution inventory substances	0	0	0	0	-
42	4.20	Pollution inventory waste transfers	0	0	0	0	-
42	4.21	Pollution inventory radioactive waste	0	0	0	0	-
Page	Section	<u>Hydrogeology ></u>	On site	0-50m	50-250m	250-500m	500-2000m
43 >	5.1 >	<u>Superficial aquifer ></u>	Identified (within 500m)				
45 >	5.2 >	<u>Bedrock aquifer ></u>	Identified (within 500m)				
47 >	5.3 >	<u>Groundwater vulnerability ></u>	Identified (within 50m)				
49 >	5.4 >	<u>Groundwater vulnerability- soluble rock risk ></u>	Identified (within 0m)				
50	5.5	Groundwater vulnerability- local information	None (within 0m)				
51 >	5.6 >	<u>Groundwater abstractions ></u>	0	0	0	2	3
53	5.7	Surface water abstractions	0	0	0	0	0
53	5.8	Potable abstractions	0	0	0	0	0
53	5.9	Source Protection Zones	0	0	0	0	-
53 >	5.10 >	<u>Source Protection Zones (confined aquifer) ></u>	1	0	0	0	-
Page	Section	<u>Hydrology ></u>	On site	0-50m	50-250m	250-500m	500-2000m
54 >	6.1 >	<u>Water Network (OS MasterMap) ></u>	0	0	3	-	-



55 >	6.2 >	Surface water features >	0	2	2	-	-
55 >	6.3 >	WFD Surface water body catchments >	4	-	-	-	-
56 >	6.4 >	WFD Surface water bodies >	0	0	0	-	-
56 >	6.5 >	WFD Groundwater bodies >	1	-	-	-	-
Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
57	7.1	Risk of flooding from rivers and the sea	None (within 50m)				
57	7.2	Historical Flood Events	0	0	0	-	-
57	7.3	Flood Defences	0	0	0	-	-
58	7.4	Areas Benefiting from Flood Defences	0	0	0	-	-
58	7.5	Flood Storage Areas	0	0	0	-	-
59	7.6	Flood Zone 2	None (within 50m)				
59	7.7	Flood Zone 3	None (within 50m)				
Page	Section	Surface water flooding					
60	8.1	Surface water flooding	Negligible (within 50m)				
Page	Section	Groundwater flooding >					
61 >	9.1 >	Groundwater flooding >	Moderate (within 50m)				
Page	Section	Environmental designations >	On site	0-50m	50-250m	250-500m	500-2000m
62 >	10.1 >	Sites of Special Scientific Interest (SSSI) >	0	0	0	0	1
63	10.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
63	10.3	Special Areas of Conservation (SAC)	0	0	0	0	0
63	10.4	Special Protection Areas (SPA)	0	0	0	0	0
63	10.5	National Nature Reserves (NNR)	0	0	0	0	0
64 >	10.6 >	Local Nature Reserves (LNR) >	0	0	0	0	1
64 >	10.7 >	Designated Ancient Woodland >	1	1	0	0	15
65	10.8	Biosphere Reserves	0	0	0	0	0
65	10.9	Forest Parks	0	0	0	0	0
65	10.10	Marine Conservation Zones	0	0	0	0	0
66	10.11	Green Belt	0	0	0	0	0
66	10.12	Proposed Ramsar sites	0	0	0	0	0



66	10.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
66	10.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
66	10.15	Nitrate Sensitive Areas	0	0	0	0	0
67 >	10.16 >	Nitrate Vulnerable Zones >	2	0	0	0	1
68 >	10.17 >	SSSI Impact Risk Zones >	2	-	-	-	-
69 >	10.18 >	SSSI Units >	0	0	0	0	4
Page	Section	Visual and cultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
72	11.1	World Heritage Sites	0	0	0	-	-
73	11.2	Area of Outstanding Natural Beauty	0	0	0	-	-
73	11.3	National Parks	0	0	0	-	-
73 >	11.4 >	Listed Buildings >	0	0	2	-	-
74	11.5	Conservation Areas	0	0	0	-	-
74	11.6	Scheduled Ancient Monuments	0	0	0	-	-
74	11.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations >	On site	0-50m	50-250m	250-500m	500-2000m
75 >	12.1 >	Agricultural Land Classification >	Grade 4 (within 250m)				
76	12.2	Open Access Land	0	0	0	-	-
76 >	12.3 >	Tree Felling Licences >	1	0	1	-	-
76 >	12.4 >	Environmental Stewardship Schemes >	1	1	0	-	-
77 >	12.5 >	Countryside Stewardship Schemes >	0	0	2	-	-
Page	Section	Habitat designations >	On site	0-50m	50-250m	250-500m	500-2000m
78 >	13.1 >	Priority Habitat Inventory >	11	3	8	-	-
79 >	13.2 >	Habitat Networks >	7	0	4	-	-
80	13.3	Open Mosaic Habitat	0	0	0	-	-
80	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
81 >	14.1 >	10k Availability >	Identified (within 500m)				
82	14.2	Artificial and made ground (10k)	0	0	0	0	-
83 >	14.3 >	Superficial geology (10k) >	2	0	0	0	-

84	14.4	Landslip (10k)	0	0	0	0	-
85 >	14.5 >	Bedrock geology (10k) >	4	0	1	10	-
86 >	14.6 >	Bedrock faults and other linear features (10k) >	0	0	2	1	-
Page	Section	Geology 1:50,000 scale >	On site	0-50m	50-250m	250-500m	500-2000m
88 >	15.1 >	50k Availability >	Identified (within 500m)				
89	15.2	Artificial and made ground (50k)	0	0	0	0	-
89	15.3	Artificial ground permeability (50k)	0	0	-	-	-
90 >	15.4 >	Superficial geology (50k) >	2	0	0	0	-
91 >	15.5 >	Superficial permeability (50k) >	Identified (within 50m)				
91	15.6	Landslip (50k)	0	0	0	0	-
91	15.7	Landslip permeability (50k)	None (within 50m)				
92 >	15.8 >	Bedrock geology (50k) >	3	1	0	9	-
93 >	15.9 >	Bedrock permeability (50k) >	Identified (within 50m)				
94 >	15.10 >	Bedrock faults and other linear features (50k) >	0	0	1	1	-
Page	Section	Boreholes	On site	0-50m	50-250m	250-500m	500-2000m
95	16.1	BGS Boreholes	0	0	0	-	-
Page	Section	Natural ground subsidence >					
96 >	17.1 >	Shrink swell clays >	Moderate (within 50m)				
98 >	17.2 >	Running sands >	Negligible (within 50m)				
99 >	17.3 >	Compressible deposits >	Negligible (within 50m)				
100 >	17.4 >	Collapsible deposits >	Very low (within 50m)				
101 >	17.5 >	Landslides >	Very low (within 50m)				
102 >	17.6 >	Ground dissolution of soluble rocks >	Very low (within 50m)				
Page	Section	Mining and ground workings >	On site	0-50m	50-250m	250-500m	500-2000m
104	18.1	BritPits	0	0	0	0	-
105 >	18.2 >	Surface ground workings >	9	3	3	-	-
105	18.3	Underground workings	0	0	0	0	0
106	18.4	Underground mining extents	0	0	0	0	-
106	18.5	Historical Mineral Planning Areas	0	0	0	0	-



106	18.6	Non-coal mining	0	0	0	0	0
106	18.7	JPB mining areas	None (within 0m)				
106	18.8	The Coal Authority non-coal mining	0	0	0	0	-
107	18.9	Researched mining	0	0	0	0	-
107	18.10	Mining record office plans	0	0	0	0	-
107	18.11	BGS mine plans	0	0	0	0	-
107	18.12	Coal mining	None (within 0m)				
108	18.13	Brine areas	None (within 0m)				
108	18.14	Gypsum areas	None (within 0m)				
108	18.15	Tin mining	None (within 0m)				
108	18.16	Clay mining	None (within 0m)				
Page	Section	Ground cavities and sinkholes	On site	0-50m	50-250m	250-500m	500-2000m
109	19.1	Natural cavities	0	0	0	0	-
109	19.2	Mining cavities	0	0	0	0	0
109	19.3	Reported recent incidents	0	0	0	0	-
109	19.4	Historical incidents	0	0	0	0	-
110	19.5	National karst database	0	0	0	0	-
Page	Section	Radon >					
111 >	20.1 >	Radon >	Less than 1% (within 0m)				
Page	Section	Soil chemistry >	On site	0-50m	50-250m	250-500m	500-2000m
113 >	21.1 >	BGS Estimated Background Soil Chemistry >	16	2	-	-	-
114	21.2	BGS Estimated Urban Soil Chemistry	0	0	-	-	-
114	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
115	22.1	Underground railways (London)	0	0	0	-	-
115	22.2	Underground railways (Non-London)	0	0	0	-	-
115	22.3	Railway tunnels	0	0	0	-	-
115	22.4	Historical railway and tunnel features	0	0	0	-	-
115	22.5	Royal Mail tunnels	0	0	0	-	-



116	22.6	Historical railways	0	0	0	-	-
116	22.7	Railways	0	0	0	-	-
116	22.8	Crossrail 2	0	0	0	0	-
116	22.9	HS2	0	0	0	0	-

Recent aerial photograph

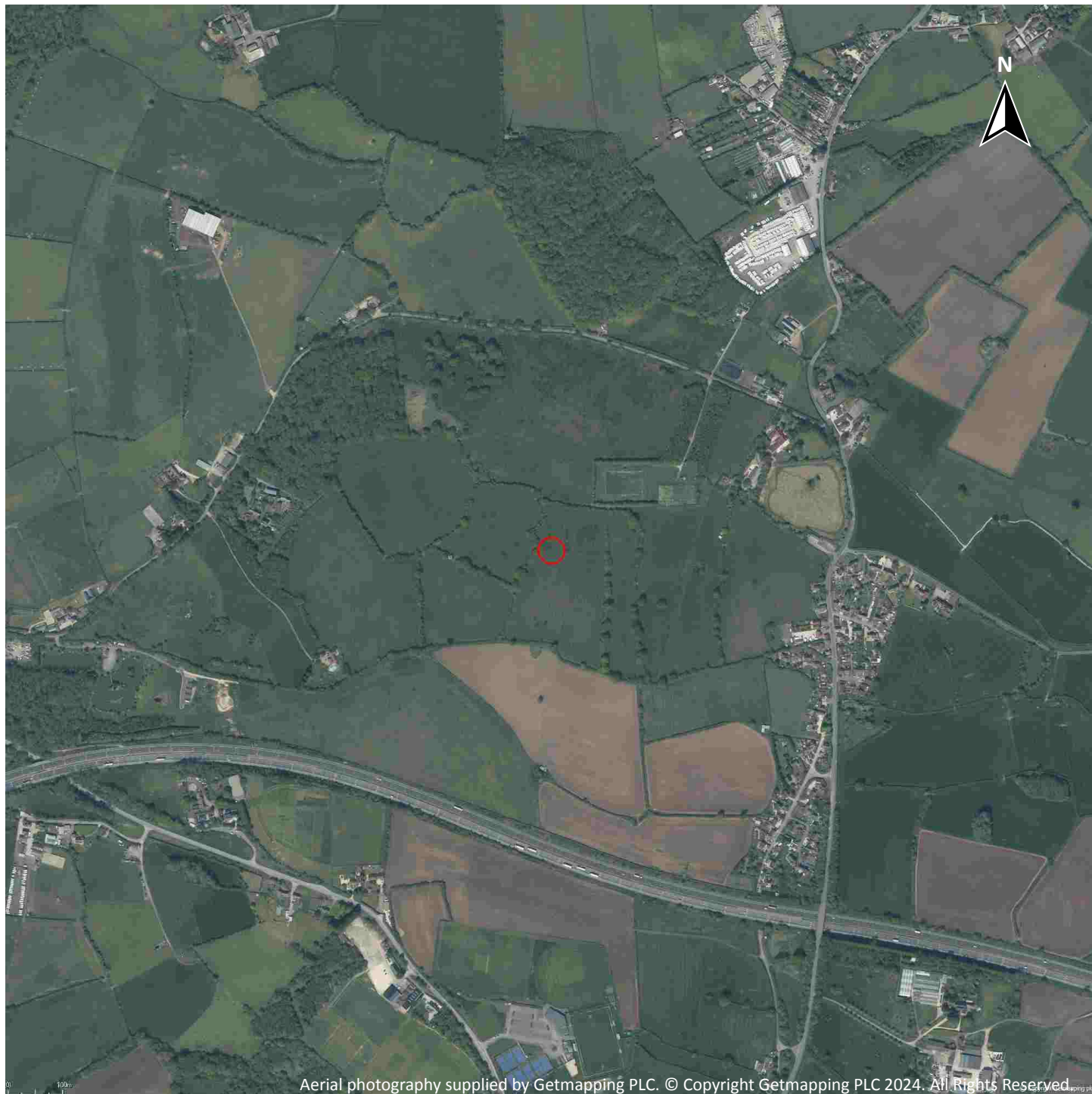


Capture Date: 28/05/2023

Site Area: 29.42ha



Recent site history - 2020 aerial photograph



Capture Date: 22/04/2020

Site Area: 29.42ha



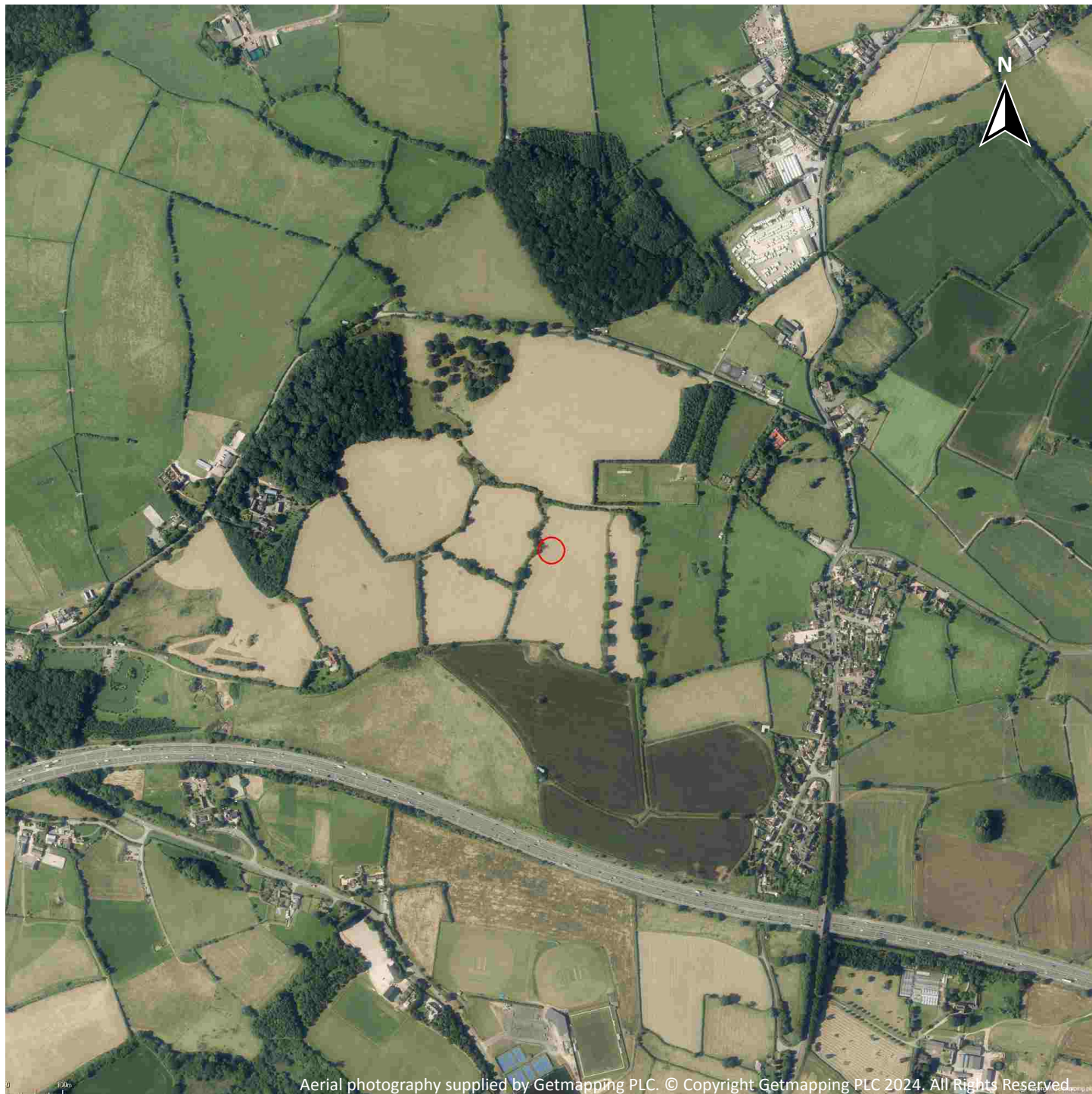
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Date: 5 November 2024

Recent site history - 2016 aerial photograph



Capture Date: 19/07/2016

Site Area: 29.42ha



Recent site history - 2012 aerial photograph



Capture Date: 22/05/2012

Site Area: 29.42ha



Recent site history - 1999 aerial photograph



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Capture Date: 27/11/1999

Site Area: 29.42ha



1 Past land use



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

1.1 Historical industrial land uses

Records within 500m

12

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

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

ID	Location	Land use	Dates present	Group ID
1	1m E	Unspecified Heap	1956	1894948



ID	Location	Land use	Dates present	Group ID
2	12m E	Coal Yard	1973 - 1983	1983555
A	221m SE	Sewage Tank	1925	1981315
A	223m SE	Sewage Tank	1925	1963321
4	259m NW	Unspecified Tank	1922 - 1925	1970718
C	320m NE	Nursery	1973 - 1992	1926737
5	333m SW	Cuttings	1973 - 1983	1981331
6	349m S	Cuttings	1973 - 1983	1932300
D	380m NW	Unspecified Pit	1899 - 1956	1940727
D	383m NW	Unspecified Quarry	1884	1882570
E	457m SW	Gravel Pits	1899	1911141
E	457m SW	Old Gravel Pit	1922 - 1925	1942755

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m	5
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Tank features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale, intelligently grouped into contiguous features. To prevent misrepresentation of the size of historical features at any given time, features are only grouped if they have similar geometries within immediately preceding or succeeding map editions. See section 2 for a breakdown of grouping if required. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

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

ID	Location	Land use	Dates present	Group ID
A	223m SE	Sewage Tank	1924	319126
3	245m E	Unspecified Tank	1924	321895
B	287m SE	Unspecified Tank	1924	321884
B	290m SE	Unspecified Tank	1970	322897
C	407m NE	Unspecified Tank	1993	321883

This data is sourced from Ordnance Survey / Groundsure.



1.3 Historical energy features

Records within 500m**0**

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'.

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**0**

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

This data is sourced from Ordnance Survey / Groundsure.

1.6 Historical military land

Records within 500m**0**

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

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



2 Past land use - un-grouped



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

2.1 Historical industrial land uses

Records within 500m

22

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 17](#) >

ID	Location	Land Use	Date	Group ID
1	1m E	Unspecified Heap	1956	1894948
A	12m E	Coal Yard	1973	1983555
A	12m E	Coal Yard	1983	1983555



ID	Location	Land Use	Date	Group ID
B	221m SE	Sewage Tank	1925	1981315
B	221m SE	Sewage Tank	1925	1981315
B	223m SE	Sewage Tank	1925	1963321
C	259m NW	Unspecified Tank	1922	1970718
C	261m NW	Unspecified Tank	1925	1970718
E	320m NE	Nursery	1992	1926737
E	320m NE	Nursery	1973	1926737
F	333m SW	Cuttings	1973	1981331
F	333m SW	Cuttings	1983	1981331
G	349m S	Cuttings	1973	1932300
G	349m S	Cuttings	1983	1932300
H	380m NW	Unspecified Pit	1925	1940727
H	380m NW	Unspecified Pit	1899	1940727
H	380m NW	Unspecified Pit	1922	1940727
H	383m NW	Unspecified Quarry	1884	1882570
H	387m NW	Unspecified Pit	1956	1940727
I	457m SW	Old Gravel Pit	1922	1942755
I	457m SW	Old Gravel Pit	1925	1942755
I	457m SW	Gravel Pits	1899	1911141

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m

5

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 17 >](#)

ID	Location	Land Use	Date	Group ID
B	223m SE	Sewage Tank	1924	319126



ID	Location	Land Use	Date	Group ID
2	245m E	Unspecified Tank	1924	321895
D	287m SE	Unspecified Tank	1924	321884
D	290m SE	Unspecified Tank	1970	322897
E	407m NE	Unspecified Tank	1993	321883

This data is sourced from Ordnance Survey / Groundsure.

2.3 Historical energy features

Records within 500m	0
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Energy features digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

2.4 Historical petrol stations

Records within 500m	0
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Petrol stations digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

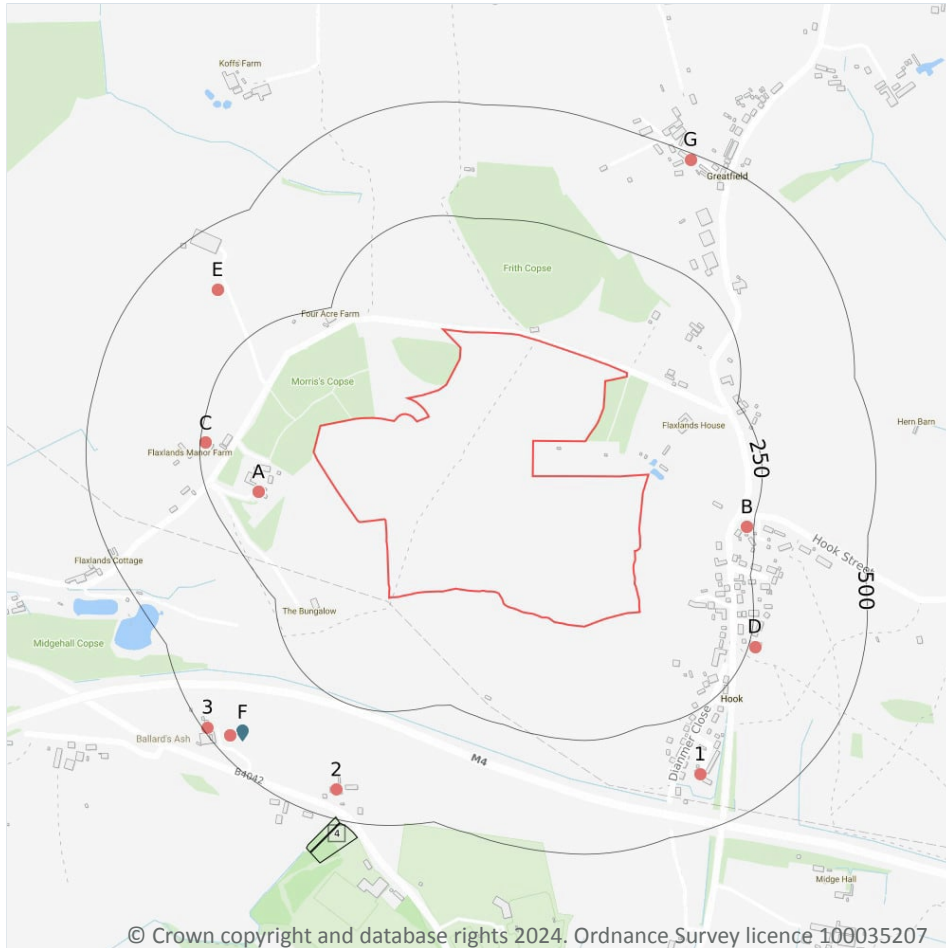
2.5 Historical garages

Records within 500m	0
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Garages digitised from historical Ordnance Survey mapping at high-detail 1:1,250 and 1:2,500 scale. Any records shown are available intelligently grouped in section 1. Grouped and the original un-grouped features can be cross-referenced across sections 1 and 2 using the 'Group ID'.

This data is sourced from Ordnance Survey / Groundsure.

3 Waste and landfill



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

3.1 Active or recent landfill

Records within 500m

0

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

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

3.2 Historical landfill (BGS records)

Records within 500m

0

Landfill sites identified on a survey carried out on behalf of the DoE in 1973. These sites may have been closed or operational at this time.

This data is sourced from the British Geological Survey.



3.3 Historical landfill (LA/mapping records)

Records within 500m	0
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Landfill sites identified from Local Authority records and high detail historical mapping.

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

3.4 Historical landfill (EA/NRW records)

Records within 500m	1
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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 20 >](#)

ID	Location	Details		
4	496m SW	Site Address: Ballards Ash Farm, Ballards Ash, Wootton Bassett Licence Holder Address: -	Waste Licence: Yes Site Reference: NW/88/00/56, NW/88/0058/WD Waste Type: Inert Environmental Permitting Regulations (Waste) Reference: - Licence Issue: 14/08/1989 Licence Surrender: 24/11/1992	Operator: - Licence Holder: Wootton Bassett Town Council First Recorded 01/01/1990 Last Recorded: 01/06/1991

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

3.5 Historical waste sites

Records within 500m	0
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Waste site records derived from Local Authority planning records and high detail historical mapping.

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

3.6 Licensed waste sites

Records within 500m	2
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Active or recently closed waste sites under Environment Agency/Natural Resources Wales regulation.

Features are displayed on the Waste and landfill map on [page 20 >](#)

ID	Location	Details		
F	438m SW	Site Name: Folly Farm Landfill Site Site Address: Folly Farm, Folly Farm, Ballads Ash, Wootton Bassett, Wiltshir Correspondence Address: -	Type of Site: Landfill taking Non-Biodegradable Wastes Size: 25000 tonnes Environmental Permitting Regulations (Waste) Licence Number: CRA110 EPR reference: EA/EPR/WP3190FR/S002 Operator: Crapper & Sons Ltd Waste Management licence No: 27136 Annual Tonnage: 150000	Issue Date: 29/01/1991 Effective Date: - Modified: - Surrendered Date: Mar 28 2003 12:00AM Expiry Date: - Cancelled Date: - Status: Surrendered
F	438m SW	Site Name: Folly Farm Landfill Site Site Address: Folly Farm, Folly Farm, Ballads Ash, Wootton Bassett, Wiltshire, SN4 8DS Correspondence Address: -	Type of Site: Landfill taking Non-Biodegradable Wastes Size: >= 75000 tonnes Environmental Permitting Regulations (Waste) Licence Number: 641076 EPR reference: EA/EPR/WP3190FR Operator: Crapper & Sons Limited Waste Management licence No: 27136 Annual Tonnage: 150000	Issue Date: 29/01/1991 Effective Date: 29/01/1991 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	167
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Activities involving the storage, treatment, use or disposal of waste that are exempt from needing a permit. Exemptions have specific limits and conditions that must be adhered to.

Features are displayed on the Waste and landfill map on [page 20 >](#)

ID	Location	Site	Reference	Category	Sub-Category	Description
A	148m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Sorting mixed waste
A	148m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Treatment of waste food
A	148m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Crushing and emptying waste vehicle oil filters



ID	Location	Site	Reference	Category	Sub-Category	Description
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Treatment of waste aerosol cans
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Treatment of non-hazardous pesticide washings by carbon filtration for disposal
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Use of mulch
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Screening and blending of waste
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Recovery of scrap metal
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Use of waste to manufacture finished goods
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Disposing of waste exemption	On a farm	Burning waste in the open
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Disposing of waste exemption	On a farm	Disposal by incineration
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Disposing of waste exemption	On a farm	Deposit of waste from a portable sanitary convenience



ID	Location	Site	Reference	Category	Sub-Category	Description
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Storing waste exemption	On a farm	Storage of waste in secure containers
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Storing waste exemption	On a farm	Storage of waste in a secure place
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Crushing waste fluorescent tubes
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Anaerobic digestion at premises not used for agriculture and burning of resultant biogas
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Preparatory treatments (baling, sorting, shredding etc)
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Treating waste exemption	On a farm	Mechanical treatment of end-of-life tyres
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Use of waste in construction
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
A	148m W	Warwick Farm, Ballards Ash, Royal Wootten Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Incorporation of ash into soil



ID	Location	Site	Reference	Category	Sub-Category	Description
A	148m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Use of baled end-of-life tyres in construction
A	148m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
A	148m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Use of waste derived biodiesel as fuel
A	148m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX028103	Using waste exemption	On a farm	Use of waste for a specified purpose
B	235m E	The Dairy, Hook, Royal Wootton Bassett, Sn4 8ef	WEX293911	Storing waste exemption	On a farm	Storage of waste in a secure place
B	235m E	The Dairy, Hook, Royal Wootton Bassett, Sn4 8ef	WEX293911	Storing waste exemption	On a farm	Storage of waste in secure containers
B	235m E	The Dairy, Hook, Royal Wootton Bassett, Sn4 8ef	WEX293911	Treating waste exemption	On a farm	Preparatory treatments (baling, sorting, shredding etc)
C	238m W	Flaxlands Fields Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX162929	Using waste exemption	On a farm	Use of waste in construction
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Disposing of waste exemption	On a farm	Deposit of waste from a portable sanitary convenience
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Storing waste exemption	On a farm	Storage of waste in secure containers
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Storing waste exemption	On a farm	Storage of waste in a secure place
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Crushing waste fluorescent tubes



ID	Location	Site	Reference	Category	Sub-Category	Description
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Anaerobic digestion at premises not used for agriculture and burning of resultant biogas
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Preparatory treatments (baling, sorting, shredding etc)
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Using waste exemption	On a farm	Use of waste in construction
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Using waste exemption	On a farm	Incorporation of ash into soil
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Using waste exemption	On a farm	Use of baled end-of-life tyres in construction
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Using waste exemption	On a farm	Use of waste for a specified purpose
C	238m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
C	238m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX187334	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
C	238m W	Warwick Farm, Ballards Ash, Royal Wootton Bassett, Wiltshire, Sn4 8dy	WEX187334	Disposing of waste exemption	On a farm	Deposit of waste from a portable sanitary convenience



ID	Location	Site	Reference	Category	Sub-Category	Description
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Use of waste in construction
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Use of baled end-of-life tyres in construction
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Use of waste derived biodiesel as fuel
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Storing waste exemption	On a farm	Storage of waste in secure containers
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Storing waste exemption	On a farm	Storage of waste in a secure place
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Mechanical treatment of end-of-life tyres
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Preparatory treatments (baling, sorting, shredding etc)
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Use of waste for a specified purpose
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Incorporation of ash into soil
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste



ID	Location	Site	Reference	Category	Sub-Category	Description
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Anaerobic digestion at premises not used for agriculture and burning of resultant biogas
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Sorting mixed waste
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Crushing and emptying waste vehicle oil filters
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Treatment of waste aerosol cans
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Use of waste to manufacture finished goods
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Recovery of scrap metal
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Treatment of non-hazardous pesticide washings by carbon filtration for disposal
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Treatment of waste food
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Using waste exemption	On a farm	Use of mulch



ID	Location	Site	Reference	Category	Sub-Category	Description
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Disposing of waste exemption	On a farm	Disposal by incineration
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Treating waste exemption	On a farm	Screening and blending of waste
C	238m W	Warwick Farm, Ballards Ash, Royal Wotton Bassett, Wiltshire, Sn4 8dy	WEX187334	Disposing of waste exemption	On a farm	Burning waste in the open
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Disposing of waste exemption	On a farm	Burning waste in the open
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Treatment of waste food
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Crushing and emptying waste vehicle oil filters
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Treatment of waste aerosol cans
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Using waste exemption	On a farm	Use of waste to manufacture finished goods
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Treatment of non-hazardous pesticide washings by carbon filtration for disposal
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Treating waste exemption	On a farm	Recovery of scrap metal
C	238m W	Warwick Farm, Flaxlands, Royal Wootton Bassett, Sn4 8dy	WEX124384	Using waste exemption	On a farm	Use of mulch
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Recovery of scrap metal



ID	Location	Site	Reference	Category	Sub-Category	Description
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Disposal by incineration
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Burning waste in the open
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Sorting mixed waste
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste food
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Crushing and emptying waste vehicle oil filters
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste aerosol cans
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Anaerobic digestion at premises used for agriculture and burning of resultant biogas
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of non-hazardous pesticide washings by carbon filtration for disposal
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste in a biobed or biofilter



ID	Location	Site	Reference	Category	Sub-Category	Description
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Screening and blending of waste
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading waste on agricultural land to confer benefit
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of mulch
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste to manufacture finished goods
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Deposit of waste from dredging of inland waters
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Disposing of waste exemption	Both agricultural and non-agricultural waste	Deposit of waste from a portable sanitary convenience
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Storing waste exemption	Both agricultural and non-agricultural waste	Storage of waste in secure containers
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Storing waste exemption	Both agricultural and non-agricultural waste	Storage of waste in a secure place
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Cleaning, washing, spraying or coating relevant waste



ID	Location	Site	Reference	Category	Sub-Category	Description
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Crushing waste fluorescent tubes
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Aerobic composting and associated prior treatment
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Anaerobic digestion at premises not used for agriculture and burning of resultant biogas
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Preparatory treatments (baling, sorting, shredding etc)
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Treating waste exemption	Both agricultural and non-agricultural waste	Mechanical treatment of end-of-life tyres
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading waste on non-agricultural land to confer benefit
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Spreading of plant matter to confer benefit



ID	Location	Site	Reference	Category	Sub-Category	Description
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Incorporation of ash into soil
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of baled end-of-life tyres in construction
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Burning of waste as a fuel in a small appliance
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste derived biodiesel as fuel
C	239m W	Warwick Farm Ballards Ash Wiltshire Sn4 8dy	EPR/AH0473E F/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste for a specified purpose
D	264m SE	Clarendon House Wilts Sn4 8ea	EPR/RH0072F R/A001	Using waste exemption	Agricultural waste only	Use of waste for a specified purpose
D	264m SE	Clarendon House Wilts Sn4 8ea	EPR/RH0072F R/A001	Disposing of waste exemption	Agricultural waste only	Burning waste in the open
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Disposing of waste exemption	On a farm	Burning waste in the open
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Treating waste exemption	On a farm	Recovery of scrap metal
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Using waste exemption	On a farm	Use of mulch
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit



ID	Location	Site	Reference	Category	Sub-Category	Description
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Using waste exemption	On a farm	Incorporation of ash into soil
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Storing waste exemption	On a farm	Storage of waste in secure containers
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Storing waste exemption	On a farm	Storage of waste in a secure place
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Using waste exemption	On a farm	Spreading waste on non-agricultural land to confer benefit
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Using waste exemption	On a farm	Use of waste for a specified purpose
E	374m NW	Flaxlands Field Farm, Flaxlands, Royal Wootton Bassett, Swindon, Sn4 8dy	WEX324031	Using waste exemption	On a farm	Use of waste in construction
1	381m SE	9, The Meadows, Hook, Swindon, Sn4 8ej	WEX149711	Using waste exemption	Not on a farm	Use of waste in construction
2	438m SW	Royal Wootton Bassett Rugby Club, Ballards Ash, Malmesbury Rd, Royal Wootton Bassett, Sn4 8ds	WEX132066	Using waste exemption	Not on a farm	Use of waste in construction
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Disposing of waste exemption	On a farm	Disposal by incineration



ID	Location	Site	Reference	Category	Sub-Category	Description
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Disposing of waste exemption	On a farm	Burning waste in the open
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Treating waste exemption	On a farm	Screening and blending of waste
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Treating waste exemption	On a farm	Recovery of scrap metal
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Using waste exemption	On a farm	Use of mulch
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Using waste exemption	On a farm	Use of waste in construction
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Storing waste exemption	On a farm	Storage of waste in secure containers
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Storing waste exemption	On a farm	Storage of waste in a secure place
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising



ID	Location	Site	Reference	Category	Sub-Category	Description
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Using waste exemption	On a farm	Incorporation of ash into soil
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Using waste exemption	On a farm	Use of baled end-of-life tyres in construction
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
F	463m SW	Brinkworth Road, Royal Wootton Bassett, Swindon, Sn4 8ds	WEX075476	Using waste exemption	On a farm	Use of waste for a specified purpose
G	485m NE	Greatfield Farm, Swindon, Swindon, Sn4 8eq	WEX388899	Using waste exemption	On a farm	Use of waste in construction
G	485m NE	Greatfield Farm, Nr Wootton Bassett, Swindon, Sn4 8eq	WEX254882	Using waste exemption	On a farm	Use of waste in construction
3	491m SW	-	WEX270141	Using waste exemption	On a farm	Use of waste in construction

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



4 Current industrial land use



- Site Outline
- Search buffers in metres (m)
- Recent industrial land uses
- Licensed Discharges to controlled waters

4.1 Recent industrial land uses

Records within 250m

7

Current potentially contaminative industrial sites.

Features are displayed on the Current industrial land use map on [page 37](#) >

ID	Location	Company	Address	Activity	Category
1	On site	Mast	Wiltshire, SN4	Telecommunications Features	Infrastructure and Facilities
2	9m SW	Pylon	Wiltshire, SN4	Electrical Features	Infrastructure and Facilities
B	43m E	Pylon	Wiltshire, SN4	Electrical Features	Infrastructure and Facilities



ID	Location	Company	Address	Activity	Category
B	63m E	Mast (Telecommu nication)	Wiltshire, SN4	Telecommunications Features	Infrastructure and Facilities
4	218m S	Pylon	Wiltshire, SN4	Electrical Features	Infrastructure and Facilities
5	221m W	Pylon	Wiltshire, SN4	Electrical Features	Infrastructure and Facilities
6	234m W	Hayes Press	The Barn, Flaxlands, Royal Wootton Bassett, Wiltshire, SN4 8DY	Published Goods	Industrial Products

This data is sourced from Ordnance Survey.

4.2 Current or recent petrol stations

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

Open, closed, under development and obsolete petrol stations.

This data is sourced from Experian.

4.3 Electricity cables

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

High voltage underground electricity transmission cables.

This data is sourced from National Grid.

4.4 Gas pipelines

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

High pressure underground gas transmission pipelines.

This data is sourced from National Grid.

4.5 Sites determined as Contaminated Land

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

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

This data is sourced from Local Authority records.



4.6 Control of Major Accident Hazards (COMAH)

Records within 500m

0

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

This data is sourced from the Health and Safety Executive.

4.7 Regulated explosive sites

Records within 500m

0

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

This data is sourced from the Health and Safety Executive.

4.8 Hazardous substance storage/usage

Records within 500m

0

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

This data is sourced from Local Authority records.

4.9 Historical licensed industrial activities (IPC)

Records within 500m

0

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

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

4.10 Licensed industrial activities (Part A(1))

Records within 500m

0

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

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



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

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

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.

This data is sourced from Local Authority records.

4.12 Radioactive Substance Authorisations

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

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

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

4.13 Licensed Discharges to controlled waters

Records within 500m	3
---------------------	---

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 37 >](#)

ID	Location	Address	Details	
A	On site	Flaxlands 2, Flaxlands 2	Effluent Type: TRADE DISCHARGES - UNSPECIFIED Permit Number: TEMP.0117 Permit Version: 1 Receiving Water: RIVER RAY	Status: REVOKED - UNSPECIFIED Issue date: 15/09/1989 Effective Date: 15/09/1989 Revocation Date: 05/10/2000
A	On site	Flaxlands 1, Flaxlands 1	Effluent Type: TRADE DISCHARGES - UNSPECIFIED Permit Number: TEMP.0116 Permit Version: 1 Receiving Water: RIVER RAY	Status: REVOKED - UNSPECIFIED Issue date: 15/09/1989 Effective Date: 15/09/1989 Revocation Date: 05/10/2000
3	123m NE	NEW HOUSE, FLAXLANDS, HOOD, LYDIARD, NEW HOUSE, FLAXLANDS, HOOD, LYDI, ARD TREGOSE, WILTS	Effluent Type: SEWAGE DISCHARGES - FINAL/TREATED EFFLUENT - NOT WATER COMPANY Permit Number: CTCU.0529 Permit Version: 1 Receiving Water: OOLITE BRASHSTRATA	Status: LAPSED UNDER SCHEDULE 23 ENVIRONMENT ACT 1995 Issue date: 09/03/1970 Effective Date: 09/03/1970 Revocation Date: 01/10/1996

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

4.14 Pollutant release to surface waters (Red List)

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

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

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

4.15 Pollutant release to public sewer

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

Discharges of Special Category Effluents to the public sewer.

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

4.16 List 1 Dangerous Substances

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

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

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

4.17 List 2 Dangerous Substances

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

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

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

4.18 Pollution Incidents (EA/NRW)

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

Records of substantiated pollution incidents. Since 2006 this data has only included category 1 (major) and 2 (significant) pollution incidents.

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



4.19 Pollution inventory substances

Records within 500m**0**

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

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

4.20 Pollution inventory waste transfers

Records within 500m**0**

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

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

4.21 Pollution inventory radioactive waste

Records within 500m**0**

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

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



Site Outline

Search buffers in metres (m)

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

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Records within 500m	2
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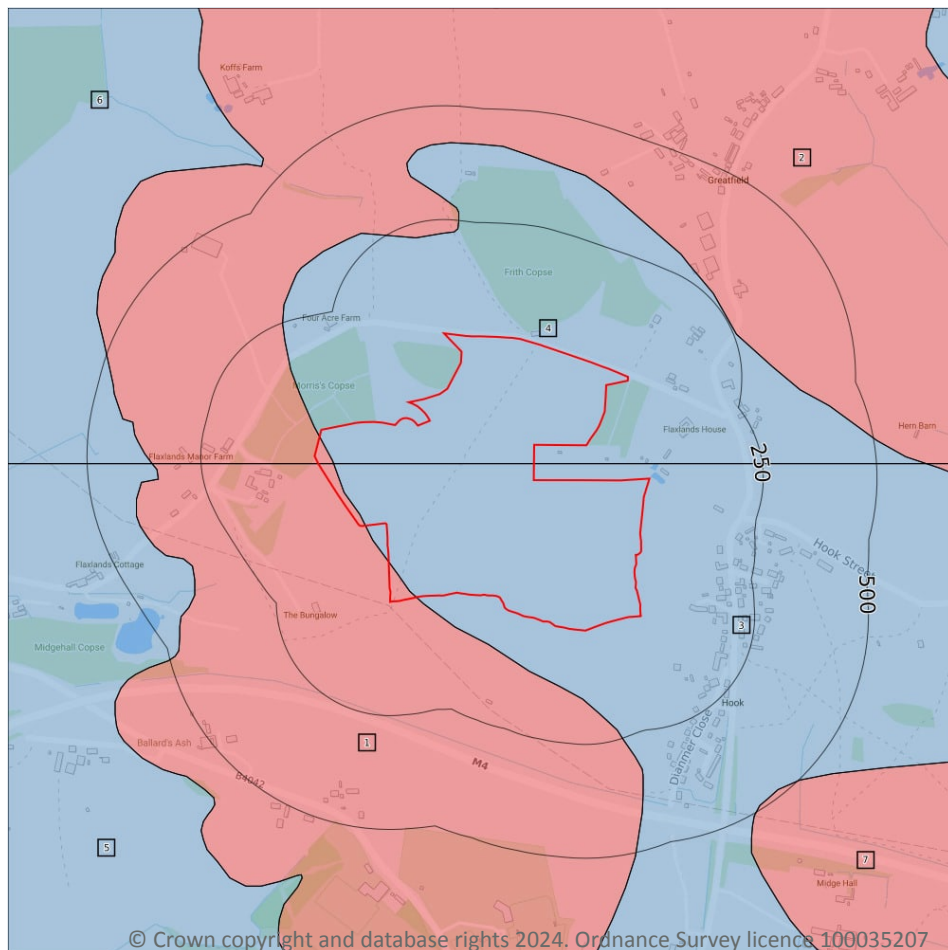
Features are displayed on the Hydrogeology map on [page 43](#) >

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

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



Bedrock aquifer



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

5.2 Bedrock aquifer

Records within 500m

7

Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on [page 45 >](#)

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	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

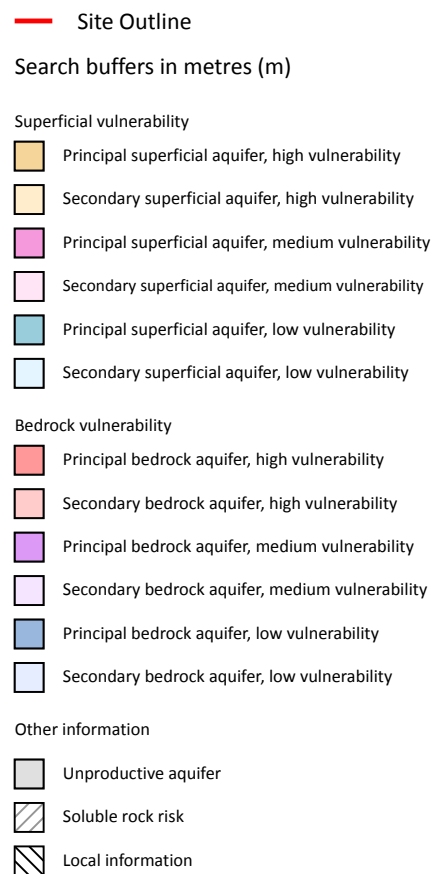
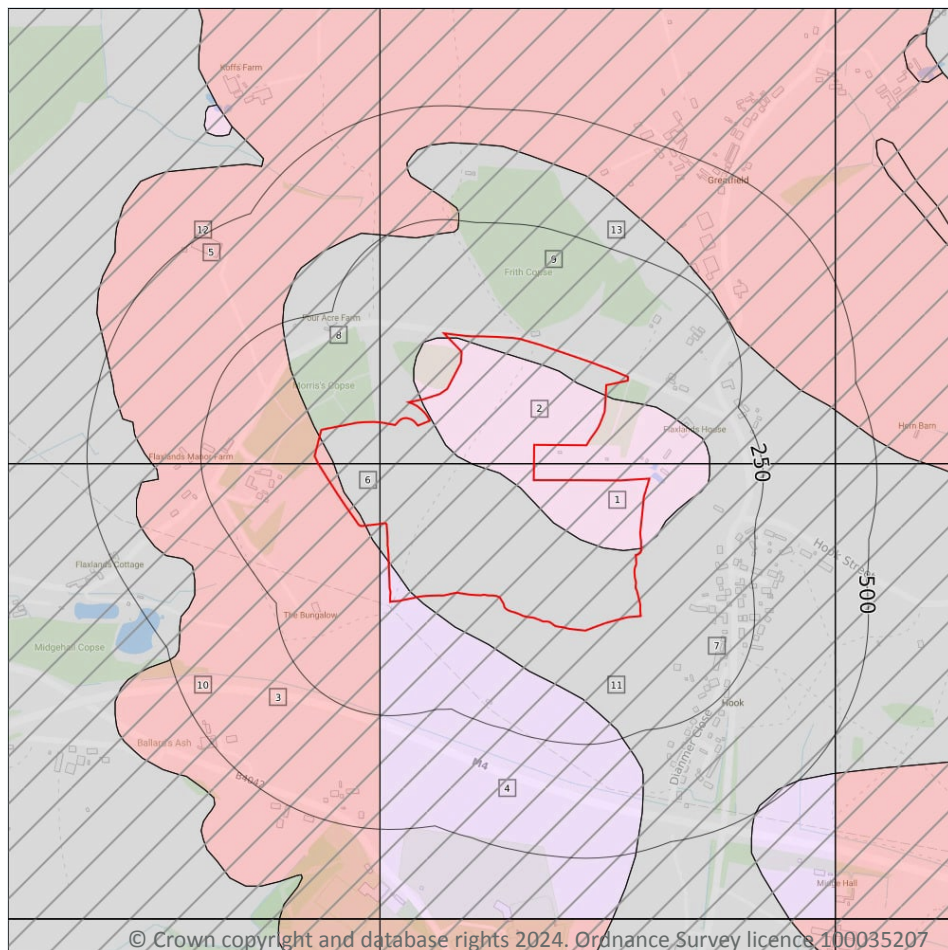


ID	Location	Designation	Description
3	On site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
4	On site	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
5	347m W	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
6	358m W	Unproductive	These are rock layers or drift deposits with low permeability that have negligible significance for water supply or river base flow
7	486m SE	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

9

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 47](#) >



ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	Summary Classification: Secondary superficial aquifer - Medium Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300- 550mm/year	Vulnerability: Medium Aquifer type: Secondary Thickness: 3-10m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
2	On site	Summary Classification: Secondary superficial aquifer - Medium Vulnerability Combined classification: Unproductive Bedrock Aquifer, Productive Superficial Aquifer	Leaching class: Low Infiltration value: >70% Dilution value: 300- 550mm/year	Vulnerability: Medium Aquifer type: Secondary Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
3	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
4	On site	Summary Classification: Secondary bedrock aquifer - Medium Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: 3-10m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Medium Aquifer type: Secondary Flow mechanism: Well connected fractures
5	On site	Summary Classification: Secondary bedrock aquifer - High Vulnerability Combined classification: Productive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: High Aquifer type: Secondary Flow mechanism: Well connected fractures
6	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300- 550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures



ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
7	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300-550mm/year	Vulnerability: - Aquifer type: - Thickness: 3-10m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
8	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: 40-70% Dilution value: 300-550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive Flow mechanism: Well connected fractures
9	On site	Summary Classification: Unproductive aquifer (may have productive aquifer beneath) Combined classification: Unproductive Bedrock Aquifer, No Superficial Aquifer	Leaching class: Low Infiltration value: >70% Dilution value: 300-550mm/year	Vulnerability: - Aquifer type: - Thickness: <3m Patchiness value: <90% Recharge potential: No Data	Vulnerability: Unproductive Aquifer type: Unproductive 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	4
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This dataset identifies areas where solution features that enable rapid movement of a pollutant may be present within a 1km grid square.

ID	Maximum soluble risk category	Percentage of grid square covered by maximum risk
10	Significant soluble rocks are likely to be present. Problems unlikely except with considerable surface or subsurface water flow.	33.0%
11	Significant soluble rocks are likely to be present. Problems unlikely except with considerable surface or subsurface water flow.	37.0%
12	Significant soluble rocks are likely to be present. Problems unlikely except with considerable surface or subsurface water flow.	35.0%
13	Significant soluble rocks are likely to be present. Problems unlikely except with considerable surface or subsurface water flow.	46.0%



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

5.5 Groundwater vulnerability- local information

Records on site

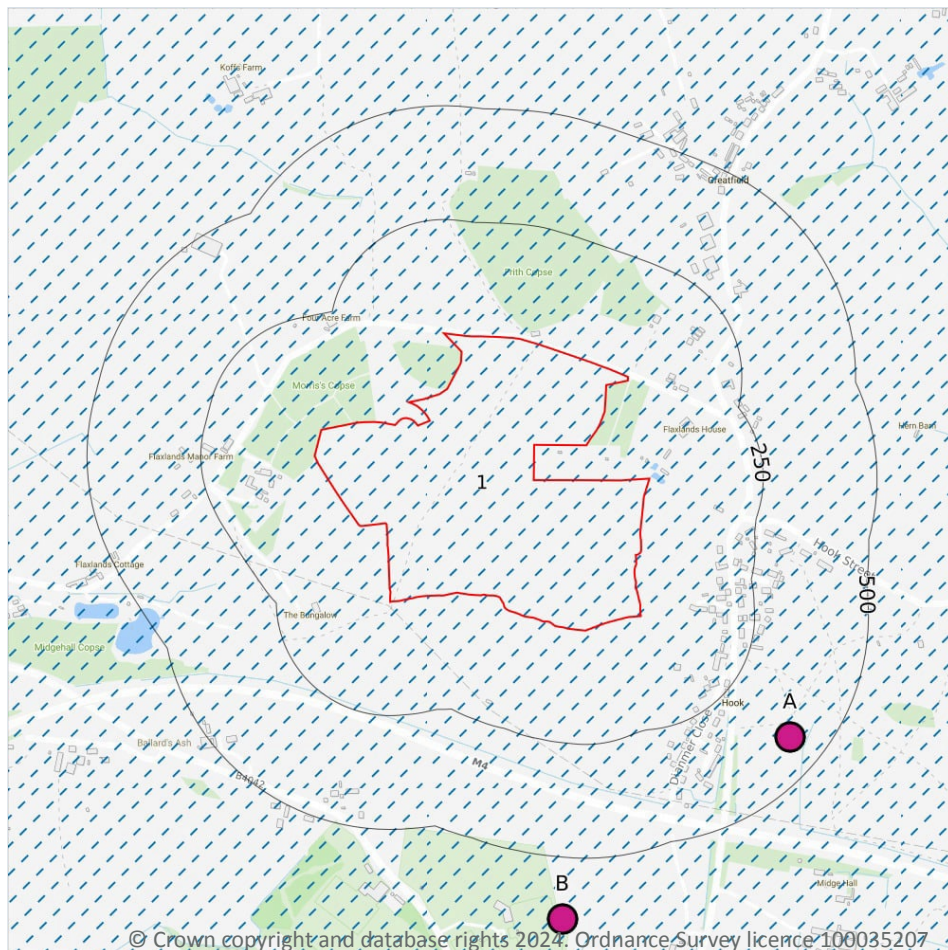
0

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

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



Abstractions and Source Protection Zones



- 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
Point features
- 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

5

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 51](#) >

ID	Location	Details	
A	421m SE	Status: Historical Licence No: 28/39/03/0022 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: CATCHPIT AT MIDGE HALL, WOOTTON BASSETT Data Type: Point Name: J D COOPER & SON Easting: 407900 Northing: 184400	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 07/09/1998 Expiry Date: - Issue No: 100 Version Start Date: 07/09/1998 Version End Date: -
A	421m SE	Status: Historical Licence No: 28/39/03/0022 Details: General use relating to Secondary Category (High Loss) Direct Source: THAMES GROUNDWATER Point: CATCHPIT AT MIDGE HALL, WOOTTON BASSETT Data Type: Point Name: J D COOPER & SON Easting: 407900 Northing: 184400	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 07/09/1998 Expiry Date: - Issue No: 100 Version Start Date: 07/09/1998 Version End Date: -
B	635m S	Status: Historical Licence No: 17/53/007/G/001 Details: General Farming & Domestic Direct Source: Ground Water - Fresh Point: "WELL, WOOTTON BASSETT" Data Type: Point Name: Cooper & Son Easting: 407400 Northing: 184000	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 28/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 28/02/1966 Version End Date: -
B	635m S	Status: Historical Licence No: 17/53/007/G/001 Details: General Farming & Domestic Direct Source: Ground Water - Fresh Point: WELL, WOOTTON BASSETT Data Type: Point Name: Cooper & Son Easting: 407400 Northing: 184000	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 28/02/1966 Expiry Date: - Issue No: 100 Version Start Date: 28/02/1966 Version End Date: -
-	1035m E	Status: Historical Licence No: 28/39/03/0001 Details: General Farming & Domestic Direct Source: THAMES GROUNDWATER Point: HOOK FARM, WOOTTON BASSETT Data Type: Point Name: WOOLFORD Easting: 408600 Northing: 185200	Annual Volume (m ³): - Max Daily Volume (m ³): - Original Application No: - Original Start Date: 08/11/1965 Expiry Date: - Issue No: 100 Version Start Date: 01/01/1980 Version End Date: -

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



5.7 Surface water abstractions

Records within 2000m

0

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

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

5.8 Potable abstractions

Records within 2000m

0

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

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

5.9 Source Protection Zones

Records within 500m

0

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

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

5.10 Source Protection Zones (confined aquifer)

Records within 500m

1

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.

Features are displayed on the Abstractions and Source Protection Zones map on [page 51](#) >

ID	Location	Type	Description
1	On site	2c	Outer catchment within confined aquifer

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



6 Hydrology



- Site Outline
- Search buffers in metres (m)
- Water Network (OS MasterMap)
- Surface water features (wider than 5m)
- Surface water features (narrower than 5m)
- ⋯ WFD River, canal and surface water transfer water bodies
- WFD Lake water bodies
- WFD Transitional and coastal water bodies
- WFD Surface water body catchments boundaries
- WFD Groundwater body boundaries

6.1 Water Network (OS MasterMap)

Records within 250m

3

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 54 >](#)

ID	Location	Type of water feature	Ground level	Permanence	Name
B	238m SW	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
7	246m SW	Inland river not influenced by normal tidal action.	Underground	Watercourse contains water year round (in normal circumstances)	-
C	249m 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	4
----------------------------	----------

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

Features are displayed on the Hydrology map on [page 54 >](#)

This data is sourced from the Ordnance Survey.

6.3 WFD Surface water body catchments

Records on site	4
------------------------	----------

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 54 >](#)

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
1	On site	River	Lydiard Brook	GB106039023310	Thames Upper	Gloucestershire and the Vale
2	On site	River	Key (Source to Thames)	GB106039023650	Thames Upper	Gloucestershire and the Vale
3	On site	River	Brinkworth Brook	GB109053027740	Avon Bristol Rural	Avon Bristol and Somerset Nort
4	On site	River	Woodbridge Bk - source to conf Charlton Str	GB109053027760	Avon Bristol Rural	Avon Bristol and Somerset Nort

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



6.4 WFD Surface water bodies

Records identified	4
---------------------------	----------

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 54 >](#)

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Ecological rating	Year
-	656m NE	River	Lydiard Brook	GB106039023310 ↗	Moderate	Fail	Moderate	2019
-	2671m SW	River	Brinkworth Brook	GB109053027740 ↗	Moderate	Fail	Moderate	2019
-	2872m NW	River	Key (Source to Thames)	GB106039023650 ↗	Moderate	Fail	Moderate	2019
-	4041m W	River	Woodbridge Bk - source to conf Charlton Str	GB109053027760 ↗	Moderate	Fail	Moderate	2019

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 54 >](#)

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
5	On site	Corallian Limestone (Calne to Swindon)	GB40902G806100 ↗	Good	Good	Good	2019

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



7 River and coastal flooding

7.1 Risk of flooding from rivers and the sea

Records within 50m**0**

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).

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

7.2 Historical Flood Events

Records within 250m**0**

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

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

7.3 Flood Defences

Records within 250m**0**

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

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



7.4 Areas Benefiting from Flood Defences

Records within 250m

0

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

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

7.5 Flood Storage Areas

Records within 250m

0

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

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



River and coastal flooding - Flood Zones

7.6 Flood Zone 2

Records within 50m

0

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.

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

7.7 Flood Zone 3

Records within 50m

0

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.

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



8 Surface water flooding

8.1 Surface water flooding

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

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.

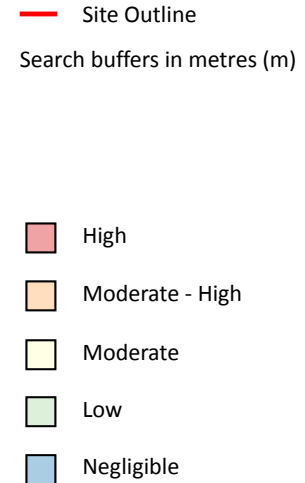
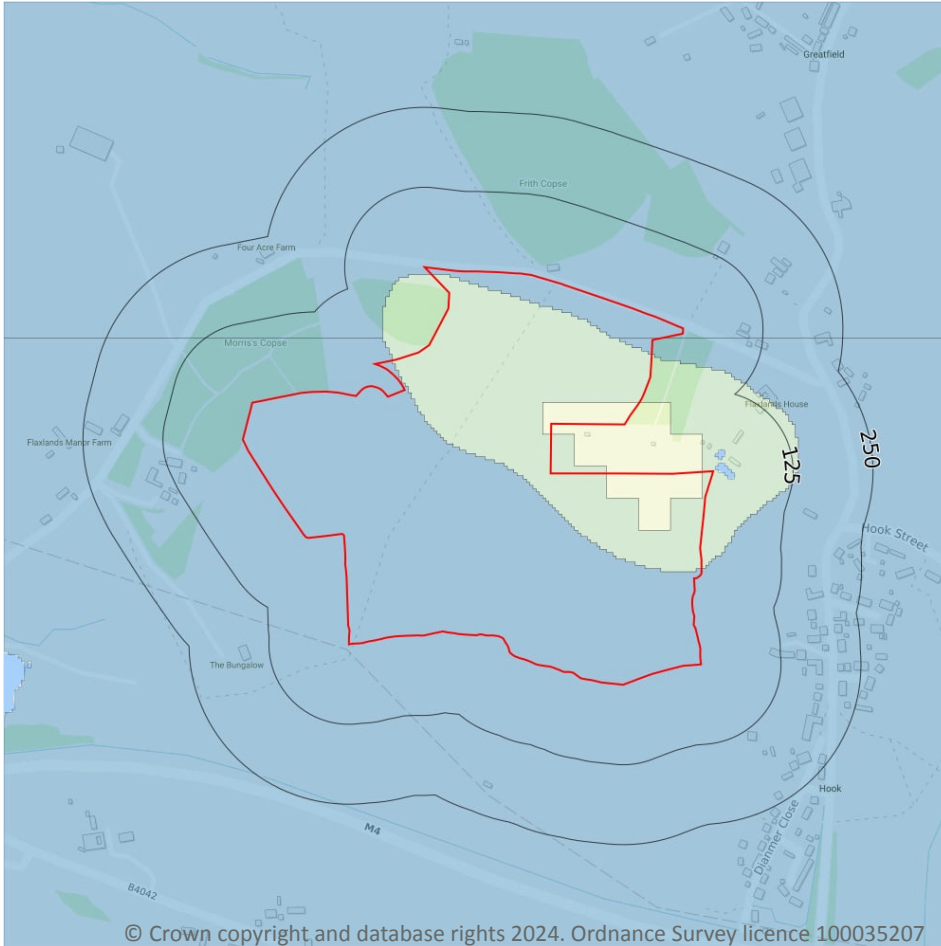
The data shown on the map and in the table above shows the highest likelihood of flood events happening at the site. Lower likelihood events may have greater flood depths and hence a greater potential impact on a site. The table below shows the maximum flood depths for a range of return periods for the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



9.1 Groundwater flooding

Highest risk on site

Moderate

Highest risk within 50m

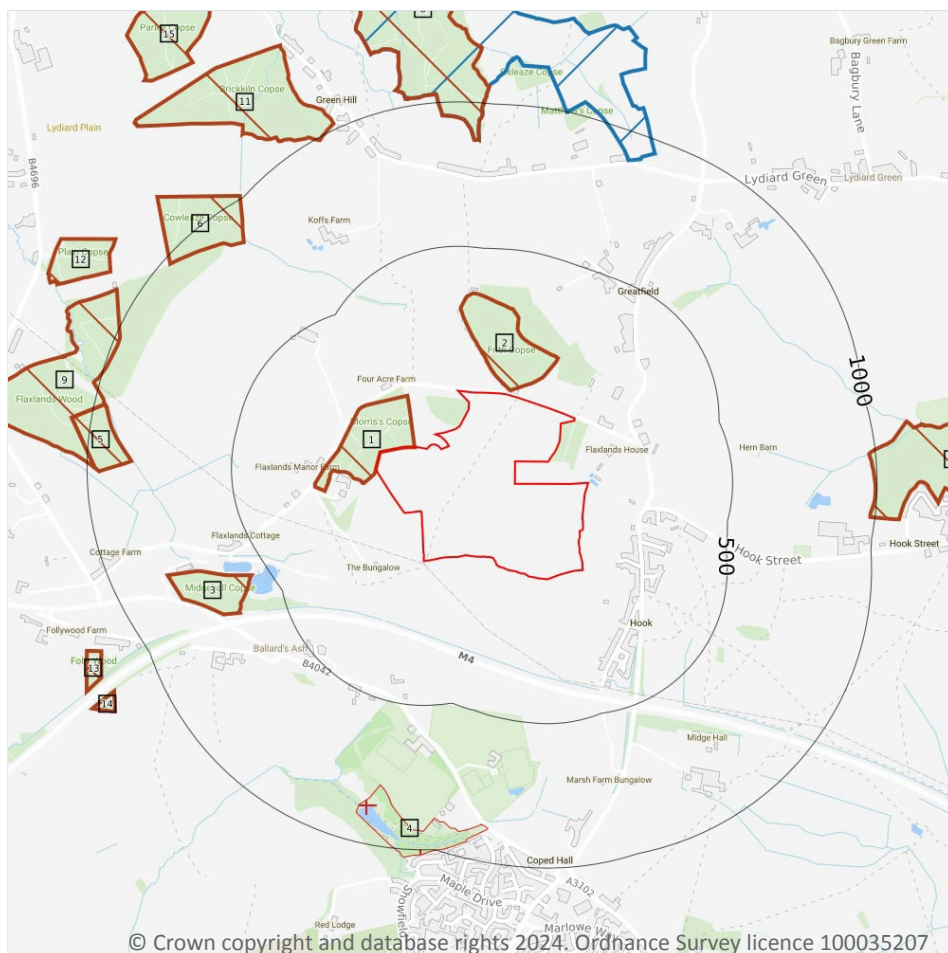
Moderate

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

Features are displayed on the Groundwater flooding map on [page 61](#) >

This data is sourced from Ambiantal Risk Analytics.

10 Environmental designations



- Site Outline
- Search buffers in metres (m)
- Sites of Special Scientific Interest (SSSI)
- + Local Nature Reserves (LNR)
- Designated Ancient Woodland

10.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m

1

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 62](#) >

ID	Location	Name	Data source
7	870m N	Restrop Farm and Brockhurst Wood	Natural England



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

10.2 Conserved wetland sites (Ramsar sites)

Records within 2000m

0

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

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

10.3 Special Areas of Conservation (SAC)

Records within 2000m

0

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

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

10.4 Special Protection Areas (SPA)

Records within 2000m

0

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

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

10.5 National Nature Reserves (NNR)

Records within 2000m

0

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

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



10.6 Local Nature Reserves (LNR)

Records within 2000m

1

Sites managed for nature conservation, and to provide opportunities for research and education, or simply enjoying and having contact with nature. They are declared by local authorities under the National Parks and Access to the Countryside Act 1949 after consultation with the relevant statutory nature conservation agency.

Features are displayed on the Environmental designations map on [page 62 >](#)

ID	Location	Name	Data source
4	789m S	Jubilee Lake	Natural England

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

10.7 Designated Ancient Woodland

Records within 2000m

17

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 62 >](#)

ID	Location	Name	Woodland Type
1	On site	Morriss Copse	Ancient & Semi-Natural Woodland
2	17m N	Frith Copse	Ancient & Semi-Natural Woodland
3	559m W	Midgehall Copse	Ancient & Semi-Natural Woodland
5	847m W	Flaxlands Wood	Ancient Replanted Woodland
6	866m NW	Cowleaze Copse	Ancient & Semi-Natural Woodland
8	870m N	Brockhurst Wood	Ancient & Semi-Natural Woodland
9	962m W	Flaxlands Wood	Ancient & Semi-Natural Woodland
10	977m E	Park Copse	Ancient & Semi-Natural Woodland
11	990m NW	Brickkiln Copse	Ancient & Semi-Natural Woodland
12	1123m NW	Unknown	Ancient & Semi-Natural Woodland
13	1139m W	Unknown	Ancient & Semi-Natural Woodland



ID	Location	Name	Woodland Type
14	1163m SW	Unknown	Ancient Replanted Woodland
15	1461m NW	Parley Copse	Ancient & Semi-Natural Woodland
-	1600m E	Unknown	Ancient & Semi-Natural Woodland
-	1663m W	Webbs Wood	Ancient Replanted Woodland
-	1664m NW	Webbs Wood	Ancient & Semi-Natural Woodland
-	1673m NW	Webbs Wood	Ancient Replanted 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

0

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

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

10.12 Proposed Ramsar sites

Records within 2000m

0

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

This data is sourced from Natural England.

10.13 Possible Special Areas of Conservation (pSAC)

Records within 2000m

0

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

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

10.14 Potential Special Protection Areas (pSPA)

Records within 2000m

0

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

This data is sourced from Natural England.

10.15 Nitrate Sensitive Areas

Records within 2000m

0

Areas where nitrate concentrations in drinking water sources exceeded or was at risk of exceeding the limit of 50 mg/l set by the 1980 EC Drinking Water Directive. Voluntary agricultural measures as a means of reducing the levels of nitrate were introduced by DEFRA as MAFF, with payments being made to farmers who complied. The scheme was started as a pilot in 1990 in ten areas, later implemented within 32 areas.



The scheme was closed to further new entrants in 1998, although existing agreements continued for their full term. All Nitrate Sensitive Areas fell within the areas designated as Nitrate Vulnerable Zones (NVZs) in 1996 under the EC Nitrate Directive (91/676/EEC).

This data is sourced from Natural England.

10.16 Nitrate Vulnerable Zones

Records within 2000m

3

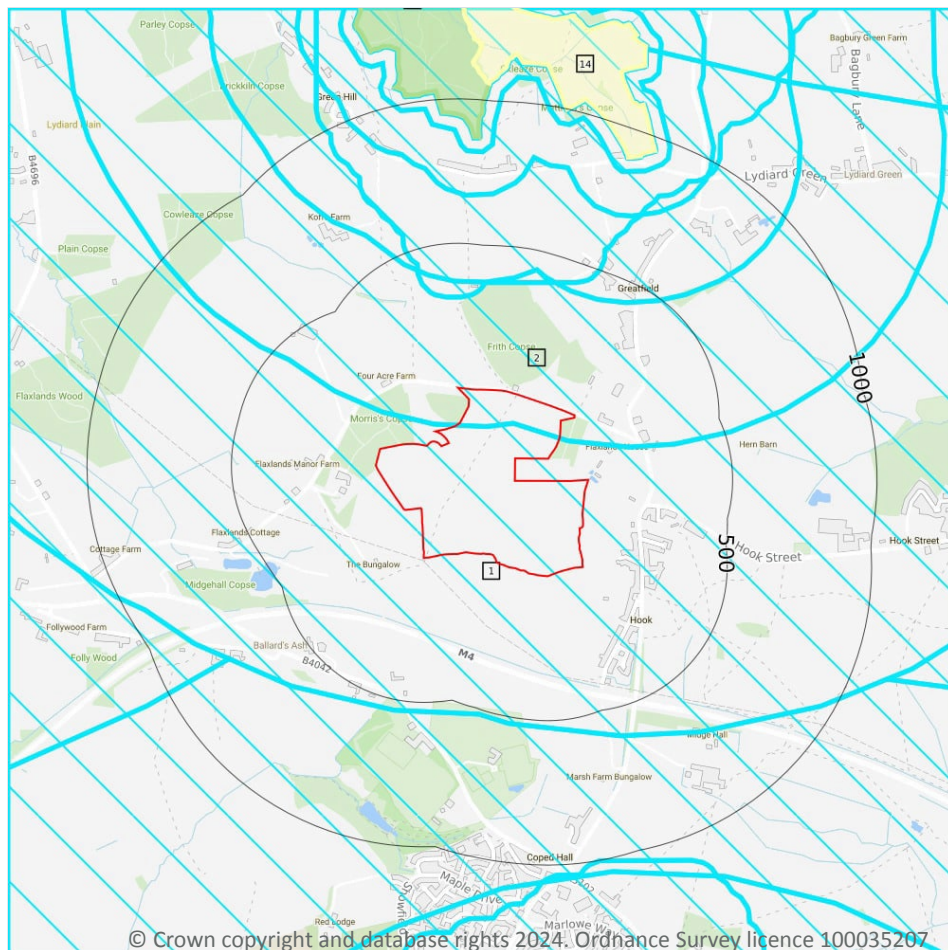
Areas at risk from agricultural nitrate pollution designated under the EC Nitrate Directive (91/676/EEC). These are areas of land that drain into waters polluted by nitrates. Farmers operating within these areas have to follow mandatory rules to tackle nitrate loss from agriculture.

Location	Name	Type	NVZ ID	Status
On site	Thames (Churn to Coln) NVZ	Surface Water	457	Existing
On site	Brinkworth Bk- Hancocks Wtr to conf R Avon (Brist) NVZ	Surface Water	575	Existing
696m N	Thames (Churn to Coln) NVZ	Surface Water	457	Existing

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



SSSI Impact Zones and Units



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

10.17 SSSI Impact Risk Zones

Records on site

2

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 68](#) >



ID	Location	Type of developments requiring consultation
1	On site	Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 200m², manure stores > 250t). Combustion - General combustion processes >20MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill. Composting - Any composting proposal with more than 75000 tonnes maximum annual operational throughput. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management. Water supply - Large infrastructure such as warehousing / industry where total net additional gross internal floorspace following development is 1,000m² or more.
2	On site	Infrastructure - Pipelines and underground cables, pylons and overhead cables. Any transport proposal including road, rail and by water (excluding routine maintenance). Airports, helipads and other aviation proposals. Minerals, Oil and Gas - Planning applications for quarries, including: new proposals, Review of Minerals Permissions (ROMP), extensions, variations to conditions etc. Oil & gas exploration/extraction. Residential - Residential development of 100 units or more. Rural residential - Any residential development of 50 or more houses outside existing settlements/urban areas. Air pollution - Any industrial/agricultural development that could cause AIR POLLUTION (incl: industrial processes, livestock & poultry units with floorspace > 500m², slurry lagoons & digestate stores > 200m², manure stores > 250t). Combustion - General combustion processes >20MW energy input. Incl: energy from waste incineration, other incineration, landfill gas generation plant, pyrolysis/gasification, anaerobic digestion, sewage treatment works, other incineration/ combustion. Waste - Landfill. Incl: inert landfill, non-hazardous landfill, hazardous landfill. Composting - Any composting proposal with more than 500 tonnes maximum annual operational throughput. Incl: open windrow composting, in-vessel composting, anaerobic digestion, other waste management. Water supply - Large infrastructure such as warehousing / industry where net additional gross internal floorspace is > 1,000m² or any development needing its own water supply .

This data is sourced from Natural England.

10.18 SSSI Units

Records within 2000m

4

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 68 >](#)



ID: 13
Location: 870m N
SSSI name: Restrop Farm and Brockhurst Wood
Unit name: 2
Broad habitat: Broadleaved, Mixed And Yew Woodland - Lowland
Condition: Favourable
Reportable features:

Feature name	Feature condition	Date of assessment
Lowland mixed deciduous woodland	Favourable	11/07/2011

ID: 14
Location: 901m N
SSSI name: Restrop Farm and Brockhurst Wood
Unit name: 3
Broad habitat: Neutral Grassland - Lowland
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
Lowland neutral grassland (MG5)	Unfavourable - Recovering	17/06/2013

ID: -
Location: 1543m N
SSSI name: Restrop Farm and Brockhurst Wood
Unit name: 4
Broad habitat: Neutral Grassland - Lowland
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
Lowland neutral grassland (MG5)	Unfavourable - Recovering	17/06/2013

ID: -
Location: 1588m N
SSSI name: Restrop Farm and Brockhurst Wood
Unit name: 1
Broad habitat: Neutral Grassland - Lowland
Condition: Favourable
Reportable features:

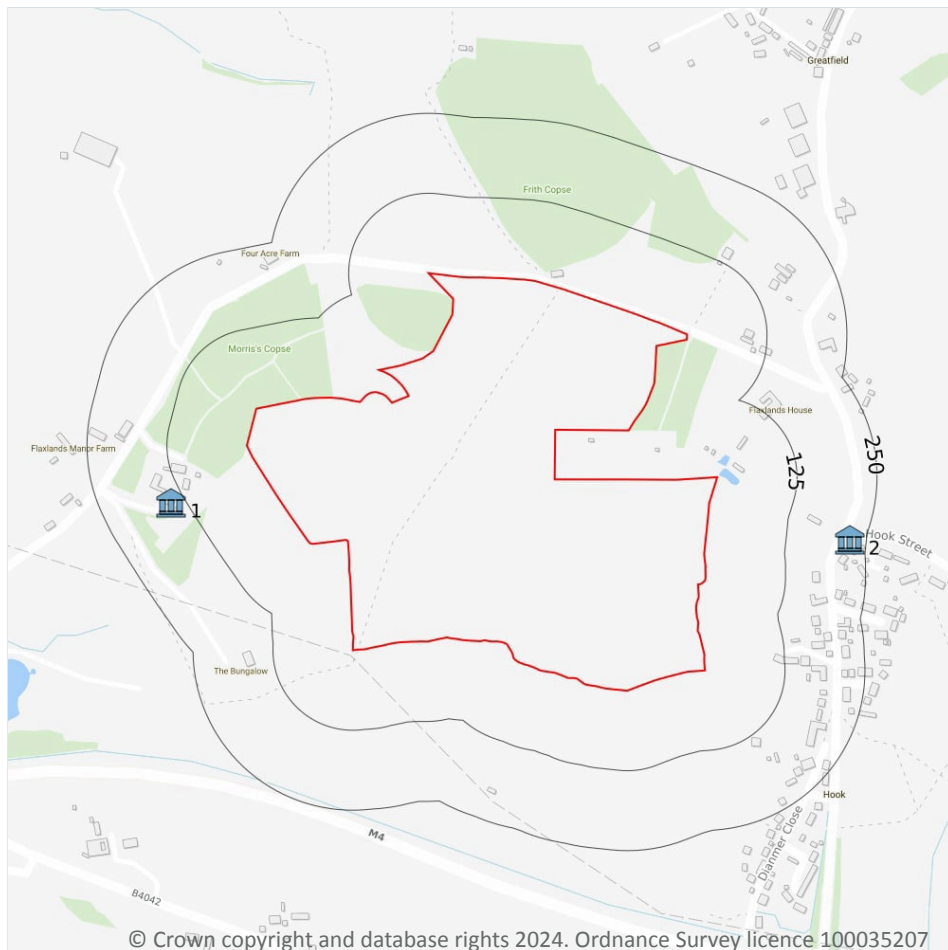


Feature name	Feature condition	Date of assessment
Lowland neutral grassland (MG5)	Favourable	15/06/2011

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

2

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

Features are displayed on the Visual and cultural designations map on [page 72 >](#)

ID	Location	Name	Grade	Reference Number	Listed date
1	146m W	Manor Farmhouse	II	1199833	15/08/1985
2	224m E	Lydiard Tregoze Parish War Memorial	II	1438134	16/09/2016

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



11.5 Conservation Areas

Records within 250m**0**

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

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

11.6 Scheduled Ancient Monuments

Records within 250m**0**

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

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

11.7 Registered Parks and Gardens

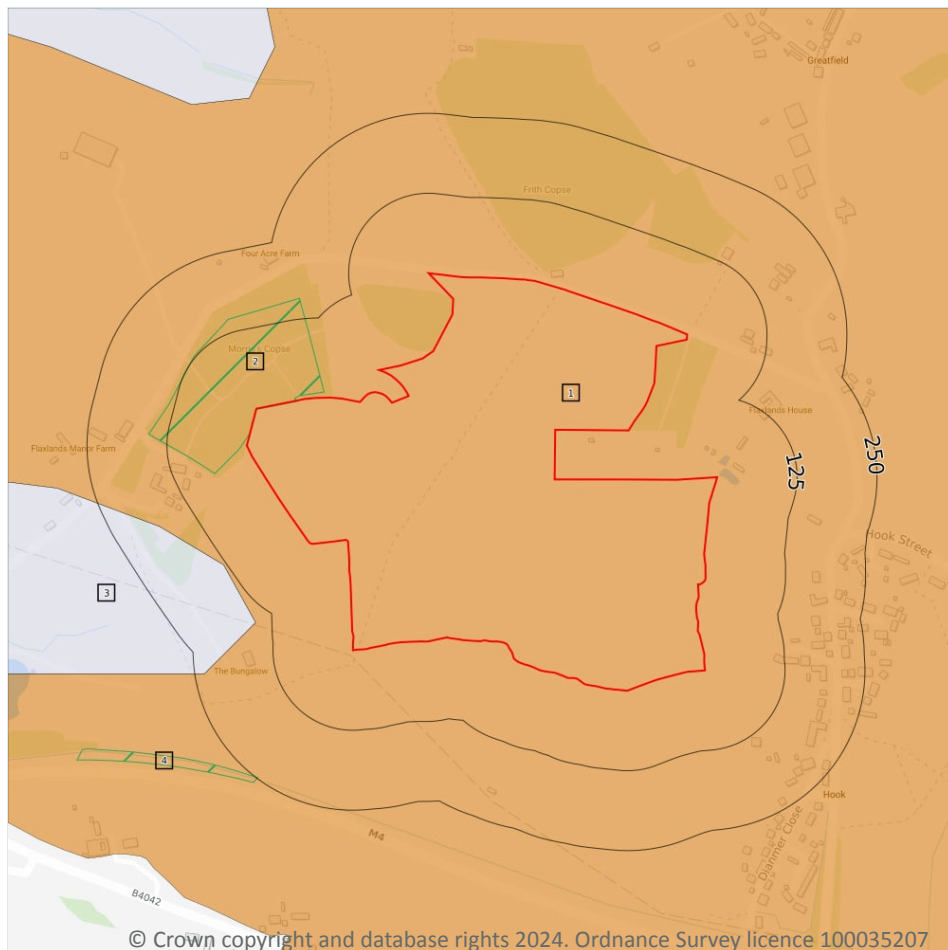
Records within 250m**0**

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

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



12 Agricultural designations



- 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

2

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

Features are displayed on the Agricultural designations map on [page 75](#) >

ID	Location	Classification	Description
1	On site	Grade 3	Good to moderate quality agricultural land. Land with moderate limitations which affect the choice of crops, timing and type of cultivation, harvesting or the level of yield. Where more demanding crops are grown yields are generally lower or more variable than on land in Grades 1 and 2.



ID	Location	Classification	Description
3	130m W	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	2
----------------------------	----------

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 75 >](#)

ID	Location	Description	Reference	Application date
2	On site	Selective Fell/Thin (Conditional)	018/294/04-05	21/02/2005
4	249m SW	Selective Fell/Thin (Unconditional)	018/366/15-16	-

This data is sourced from the Forestry Commission.

12.4 Environmental Stewardship Schemes

Records within 250m	2
----------------------------	----------

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.



Location	Reference	Scheme	Start Date	End date
On site	AG00297599	Entry Level plus Higher Level Stewardship	01/01/2010	31/12/2023
10m N	AG00297599	Entry Level plus Higher Level Stewardship	01/01/2010	31/12/2023

This data is sourced from Natural England.

12.5 Countryside Stewardship Schemes

Records within 250m

2

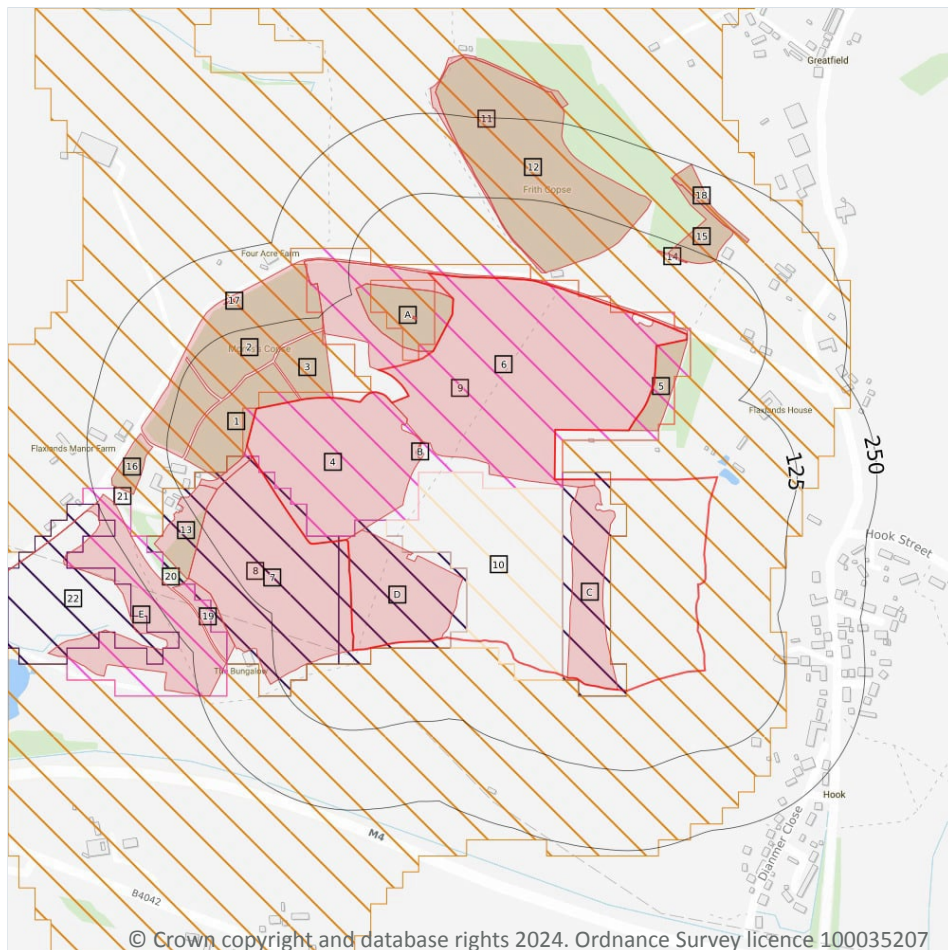
Countryside Stewardship covers a range of schemes that provide financial incentives to farmers, foresters and land managers to look after and improve the environment. Main objectives are to improve the farmed environment for wildlife and to reduce diffuse water pollution.

Location	Reference	Scheme	Start Date	End Date
223m E	1061623	Countryside Stewardship (Middle Tier)	01/01/2021	31/12/2025
225m NE	1450360	Countryside Stewardship (Middle Tier)	01/01/2023	31/12/2027

This data is sourced from Natural England.



13 Habitat designations



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

13.1 Priority Habitat Inventory

Records within 250m

22

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 78 >](#)

ID	Location	Main Habitat	Other habitats
1	On site	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
2	On site	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
3	On site	Deciduous woodland	Main habitat: DWOOD (INV > 50%)



ID	Location	Main Habitat	Other habitats
4	On site	Good quality semi-improved grassland	Main habitat: GQSIG (FEP + HLS)
5	On site	Good quality semi-improved grassland	Main habitat: GQSIG (FEP + HLS)
6	On site	Good quality semi-improved grassland	Main habitat: GQSIG (FEP + HLS)
7	On site	Lowland calcareous grassland	Main habitat: LCGRA (INV > 50%); Additional: GQSIG (FEP 50%)
A	On site	Deciduous woodland	Main habitat: DWOOD (INV > 50%); GQSIG (FEP + HLS)
B	On site	Good quality semi-improved grassland	Main habitat: GQSIG (FEP + HLS)
C	On site	Lowland meadows	Main habitat: LMEAD (INV > 50%, FEP + HLS)
D	On site	Lowland meadows	Main habitat: LMEAD (INV > 50%, FEP + HLS)
11	15m N	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
12	17m N	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
A	47m NW	Deciduous woodland	Main habitat: DWOOD (INV > 50%); GQSIG (FEP + HLS)
13	73m W	Lowland calcareous grassland	Main habitat: LCGRA (INV > 50%)
14	102m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
15	105m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
16	147m W	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
17	171m NW	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
18	171m NE	Deciduous woodland	Main habitat: DWOOD (INV > 50%)
19	173m W	Good quality semi-improved grassland	Main habitat: GQSIG (FEP + HLS); Additional: LFENS (FEP 50%); TORCH (FEP 50%)
E	199m SW	Good quality semi-improved grassland	Main habitat: GQSIG (FEP + HLS); Additional: LFENS (FEP 50%); TORCH (FEP 50%)

This data is sourced from Natural England.

13.2 Habitat Networks

Records within 250m

11

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 78 >](#)

ID	Location	Type	Habitat
8	On site	Primary Habitat	Lowland calcareous grassland
9	On site	Associated Habitats	Other associated habitats
10	On site	Habitat Restoration-Creation	Not specified
A	On site	Network Enhancement Zone 1	Not specified
B	On site	Network Enhancement Zone 1	Not specified
C	On site	Primary Habitat	Lowland meadows
D	On site	Primary Habitat	Lowland meadows
E	178m W	Associated Habitats	Other associated habitats
20	190m W	Habitat Restoration-Creation	Not specified
21	193m W	Habitat Restoration-Creation	Not specified
22	237m W	Primary Habitat	Lowland calcareous grassland

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

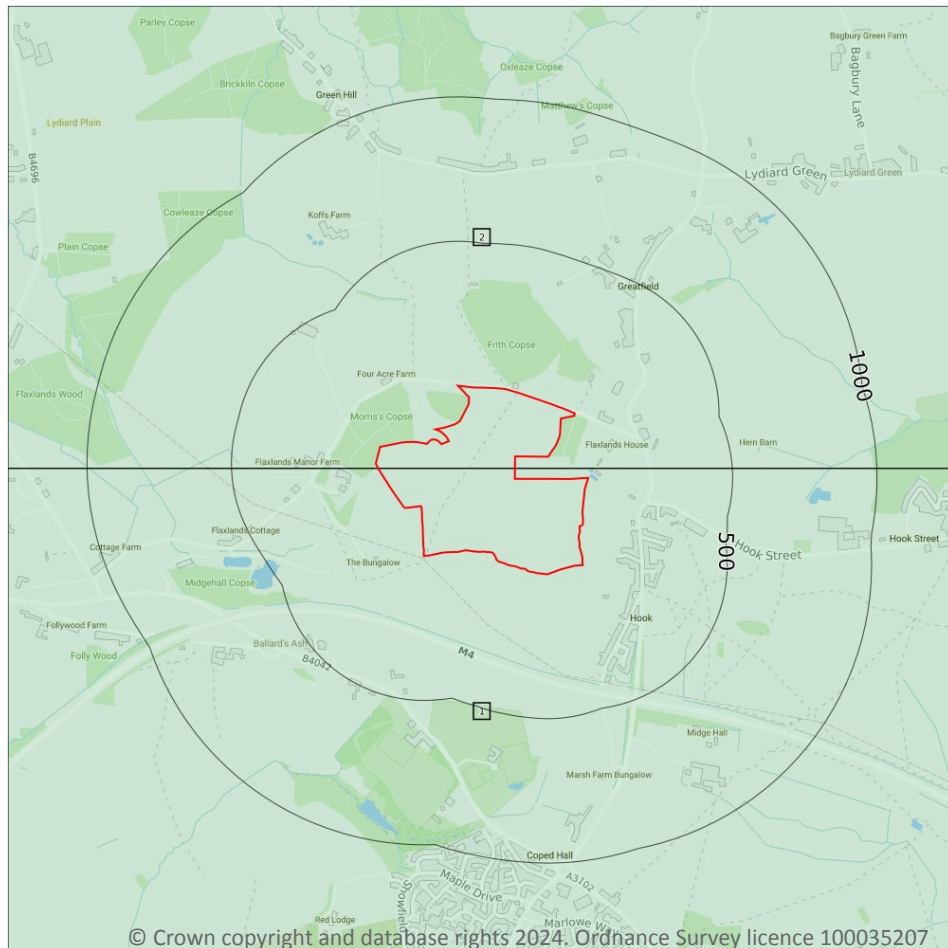
Records within 250m	0
----------------------------	----------

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 81](#) >

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	On site	No coverage	Full	Full	Full	SU08SE
2	On site	No coverage	Full	Full	Full	SU08NE

This data is sourced from the British Geological Survey.



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

14.2 Artificial and made ground (10k)

Records within 500m

0

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

This data is sourced from the British Geological Survey.



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

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

Date: 5 November 2024

83

14.4 Landslip (10k)

Records within 500m

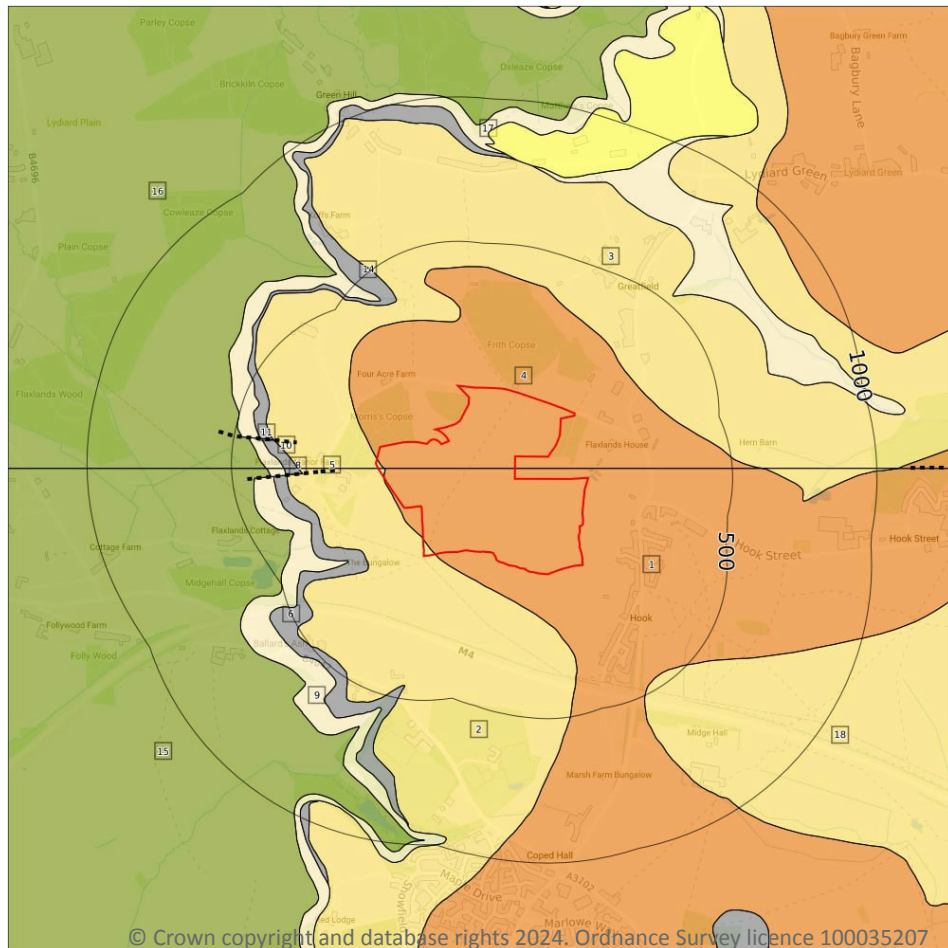
0

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

This data is sourced from the British Geological Survey.



Geology 1:10,000 scale - Bedrock



- Site Outline
- Search buffers in metres (m)
- Bedrock faults and other linear features (10k)
- Bedrock geology (10k)
Please see table for more details.

14.5 Bedrock geology (10k)

Records within 500m

15

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 85 >](#)

ID	Location	LEX Code	Description	Rock age
1	On site	AMKC-MDST	Amphill Clay Formation And Kimmeridge Clay Formation (undifferentiated) - Mudstone	Kimmeridgian Age - Oxfordian Age
2	On site	STFD-LMST	Stanford Formation - Limestone	Oxfordian Age
3	On site	STFD-LMST	Stanford Formation - Limestone	Oxfordian Age



ID	Location	LEX Code	Description	Rock age
4	On site	AMKC-MDST	Ampthill Clay Formation And Kimmeridge Clay Formation (undifferentiated) - Mudstone	Kimmeridgian Age - Oxfordian Age
6	194m SW	STFD-LMOOL	Stanford Formation - Ooidal Limestone	Oxfordian Age
8	257m W	STFD-LMOOL	Stanford Formation - Ooidal Limestone	Oxfordian Age
9	263m SW	HYBK-SDSM	Hazelbury Bryan Formation And Kingston Formation (undifferentiated) - Sandstone, Siltstone And Mudstone	Oxfordian Age
10	270m W	STFD-LMOOL	Stanford Formation - Ooidal Limestone	Oxfordian Age
12	314m W	HYBK-SDSM	Hazelbury Bryan Formation And Kingston Formation (undifferentiated) - Sandstone, Siltstone And Mudstone	Oxfordian Age
13	318m W	HYBK-SDSM	Hazelbury Bryan Formation And Kingston Formation (undifferentiated) - Sandstone, Siltstone And Mudstone	Oxfordian Age
14	362m NW	STFD-LMOOL	Stanford Formation - Ooidal Limestone	Oxfordian Age
15	366m W	OXC-MDST	Oxford Clay Formation - Mudstone	Oxfordian Age - Callovian Age
16	379m W	OXC-MDST	Oxford Clay Formation - Mudstone	Oxfordian Age - Callovian Age
17	399m NW	HYBK-SDSM	Hazelbury Bryan Formation And Kingston Formation (undifferentiated) - Sandstone, Siltstone And Mudstone	Oxfordian Age
18	463m SE	STFD-LMST	Stanford Formation - Limestone	Oxfordian Age

This data is sourced from the British Geological Survey.

14.6 Bedrock faults and other linear features (10k)

Records within 500m

3

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 85](#) >

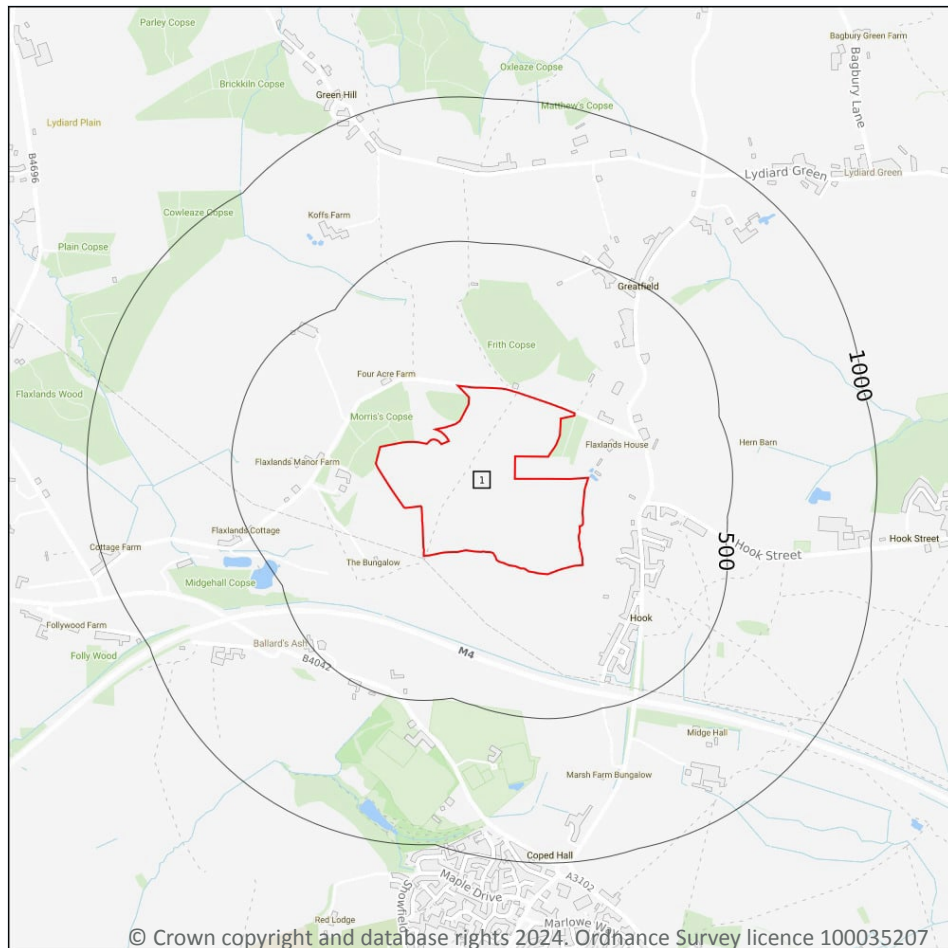
ID	Location	Category	Description
5	144m W	FAULT	Normal fault, inferred; crossmarks on downthrow side
7	202m W	FAULT	Normal fault, observed; crossmark on downthrow side
11	283m W	FAULT	Normal fault, inferred; crossmarks on downthrow side



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 88](#) >

ID	Location	Artificial	Superficial	Bedrock	Mass movement	Sheet No.
1	On site	Full	Full	Full	Full	EW252_swindon_v4

This data is sourced from the British Geological Survey.



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

15.2 Artificial and made ground (50k)

Records within 500m

0

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

This data is sourced from the British Geological Survey.

15.3 Artificial ground permeability (50k)

Records within 50m

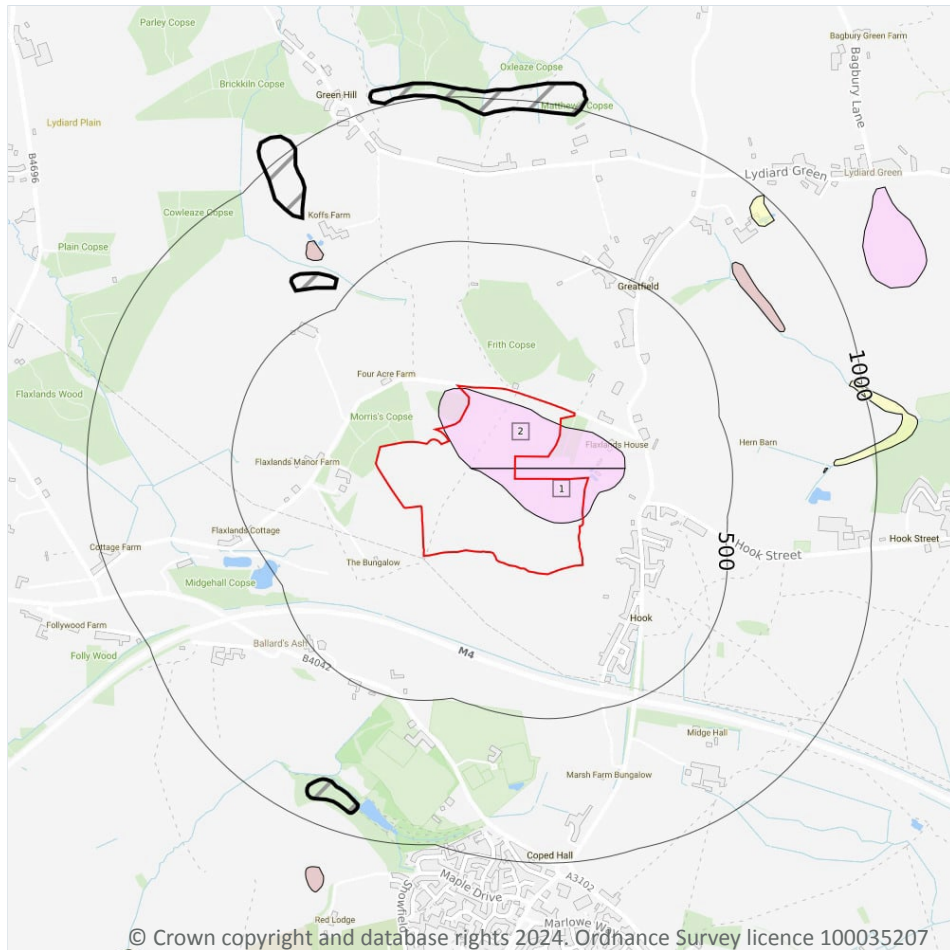
0

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

This data is sourced from the British Geological Survey.



Geology 1:50,000 scale - Superficial



Site Outline

Search buffers in metres (m)

Landslip (50k)

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

15.4 Superficial geology (50k)

Records within 500m

2

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 90](#) >

ID	Location	LEX Code	Description	Rock description
1	On site	SUPD-XVSZC	SUPERFICIAL DEPOSITS	GRAVEL, SAND, SILT AND CLAY
2	On site	SUPD-XVSZC	SUPERFICIAL DEPOSITS	GRAVEL, SAND, SILT AND CLAY

This data is sourced from the British Geological Survey.



15.5 Superficial permeability (50k)

Records within 50m

2

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

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

This data is sourced from the British Geological Survey.

15.6 Landslip (50k)

Records within 500m

0

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

This data is sourced from the British Geological Survey.

15.7 Landslip permeability (50k)

Records within 50m

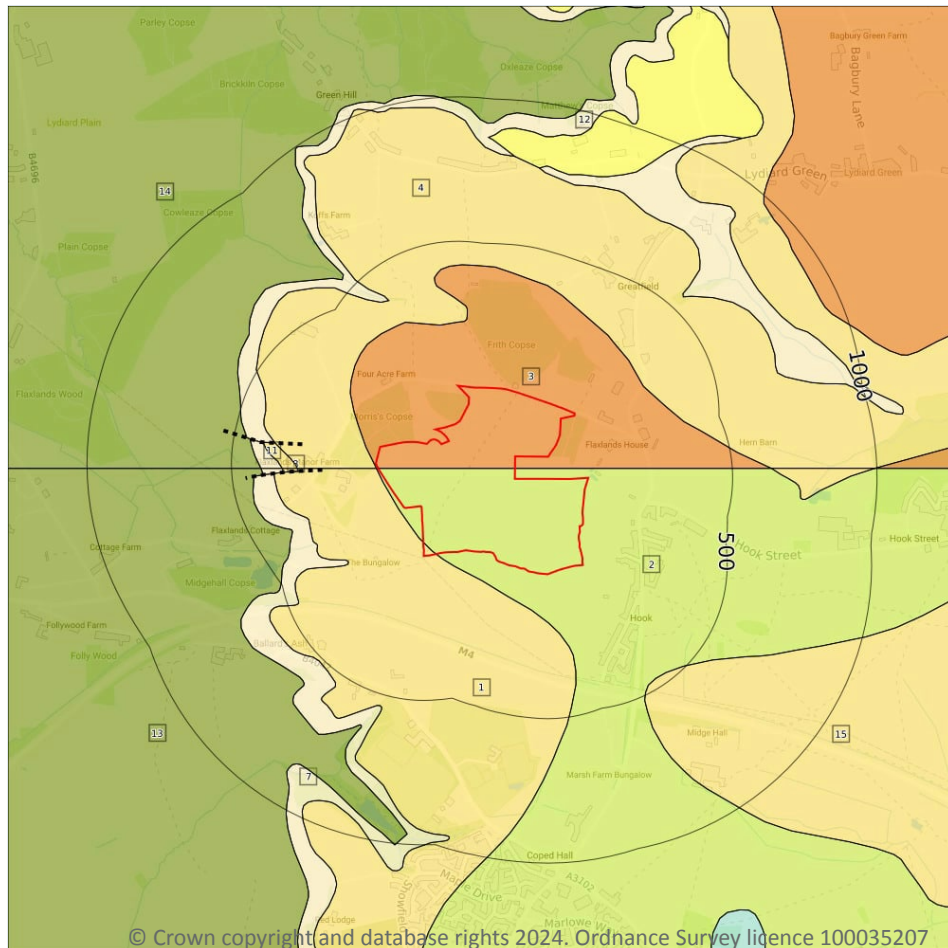
0

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

This data is sourced from the British Geological Survey.



Geology 1:50,000 scale - Bedrock



Site Outline

Search buffers in metres (m)

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

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

15.8 Bedrock geology (50k)

Records within 500m

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 92](#) >

ID	Location	LEX Code	Description	Rock age
1	On site	STFD-LMST	STANFORD FORMATION - LIMESTONE	OXFORDIAN
2	On site	AMC-MDST	AMPTHILL CLAY FORMATION - MUDSTONE	OXFORDIAN
3	On site	AMKC-MDST	AMPTHILL CLAY FORMATION AND KIMMERIDGE CLAY FORMATION (UNDIFFERENTIATED) - MUDSTONE	OXFORDIAN



ID	Location	LEX Code	Description	Rock age
4	5m W	STFD-LMST	STANFORD FORMATION - LIMESTONE	OXFORDIAN
7	262m SW	HYBK-SDSM	HAZELBURY BRYAN FORMATION AND KINGSTON FORMATION (UNDIFFERENTIATED) - SANDSTONE, SILTSTONE AND MUDSTONE	OXFORDIAN
8	270m W	STFD-LMST	STANFORD FORMATION - LIMESTONE	OXFORDIAN
9	273m W	STFD-LMST	STANFORD FORMATION - LIMESTONE	OXFORDIAN
10	321m W	HYBK-SDSM	HAZELBURY BRYAN FORMATION AND KINGSTON FORMATION (UNDIFFERENTIATED) - SANDSTONE, SILTSTONE AND MUDSTONE	OXFORDIAN
11	325m W	HYBK-SDSM	HAZELBURY BRYAN FORMATION AND KINGSTON FORMATION (UNDIFFERENTIATED) - SANDSTONE, SILTSTONE AND MUDSTONE	OXFORDIAN
12	356m W	HYBK-SDSM	HAZELBURY BRYAN FORMATION AND KINGSTON FORMATION (UNDIFFERENTIATED) - SANDSTONE, SILTSTONE AND MUDSTONE	OXFORDIAN
13	367m W	OXC-MDST	OXFORD CLAY FORMATION - MUDSTONE	CALLOVIAN
14	398m W	OXC-MDST	OXFORD CLAY FORMATION - MUDSTONE	CALLOVIAN
15	467m SE	STFD-LMST	STANFORD FORMATION - LIMESTONE	OXFORDIAN

This data is sourced from the British Geological Survey.

15.9 Bedrock permeability (50k)

Records within 50m

4

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	Very Low
On site	Fracture	Low	Very Low
On site	Fracture	Very High	High
5m W	Fracture	Very High	High

This data is sourced from the British Geological Survey.



15.10 Bedrock faults and other linear features (50k)

Records within 500m

2

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 92](#) >

ID	Location	Category	Description
5	187m W	FAULT	Fault, inferred
6	253m W	FAULT	Fault, observed

This data is sourced from the British Geological Survey.



16 Boreholes

16.1 BGS Boreholes

Records within 250m

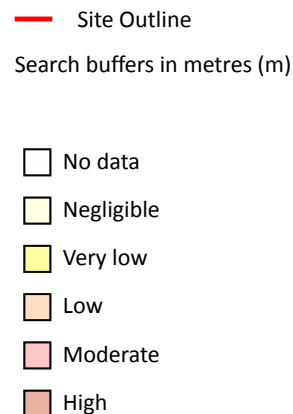
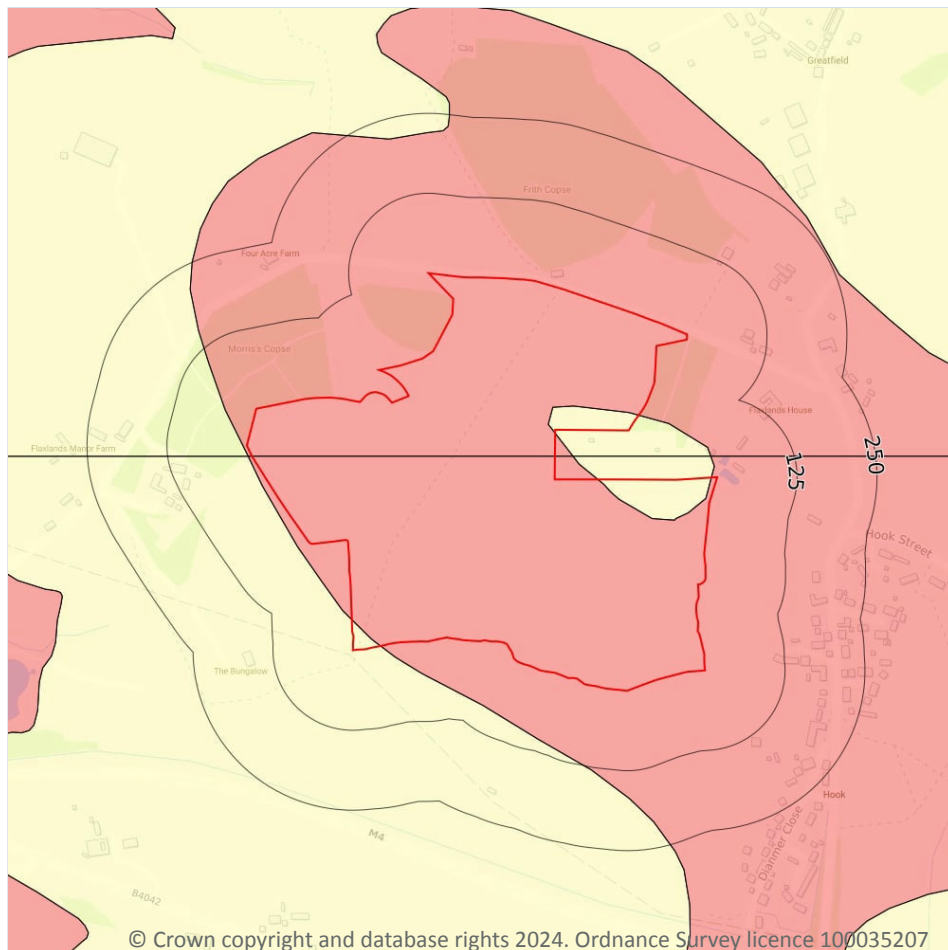
0

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.

This data is sourced from the British Geological Survey.



17 Natural ground subsidence - Shrink swell clays



17.1 Shrink swell clays

Records within 50m

3

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 96](#) >

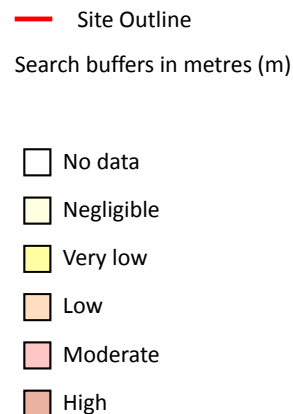
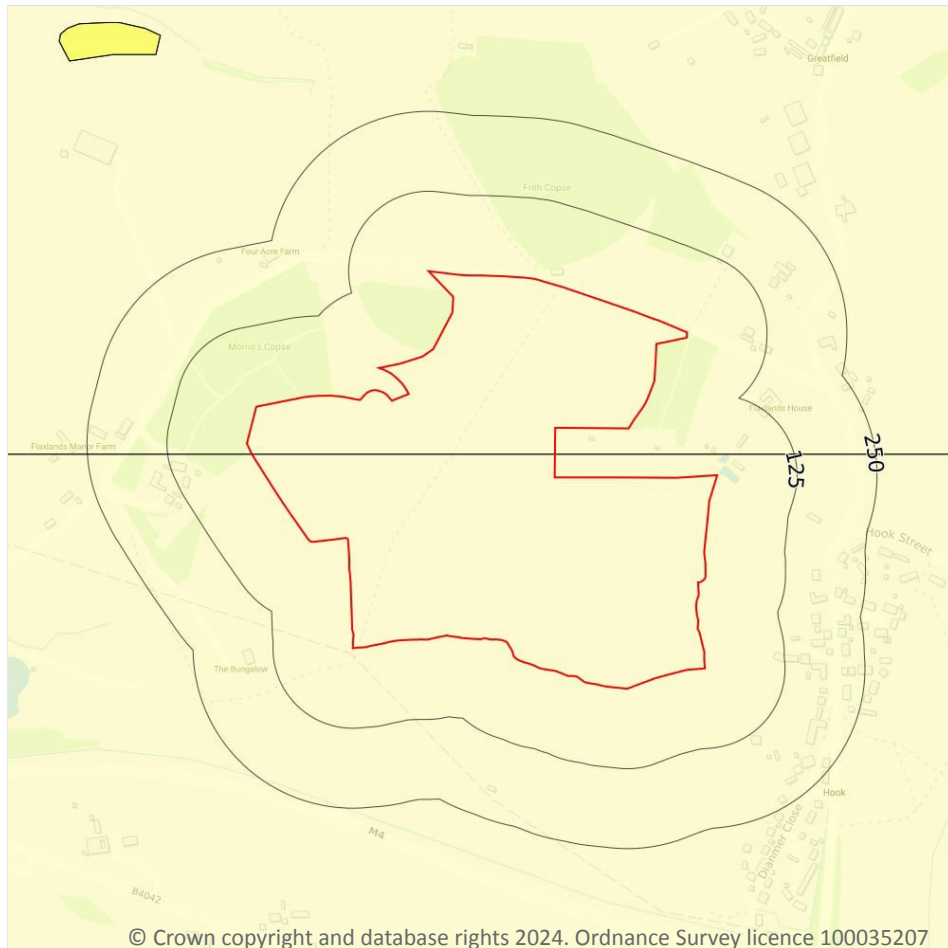
Location	Hazard rating	Details
On site	Negligible	Ground conditions predominantly non-plastic.
On site	Moderate	Ground conditions predominantly high plasticity.
5m W	Negligible	Ground conditions predominantly non-plastic.



This data is sourced from the British Geological Survey.



Natural ground subsidence - Running sands



17.2 Running sands

Records within 50m

1

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

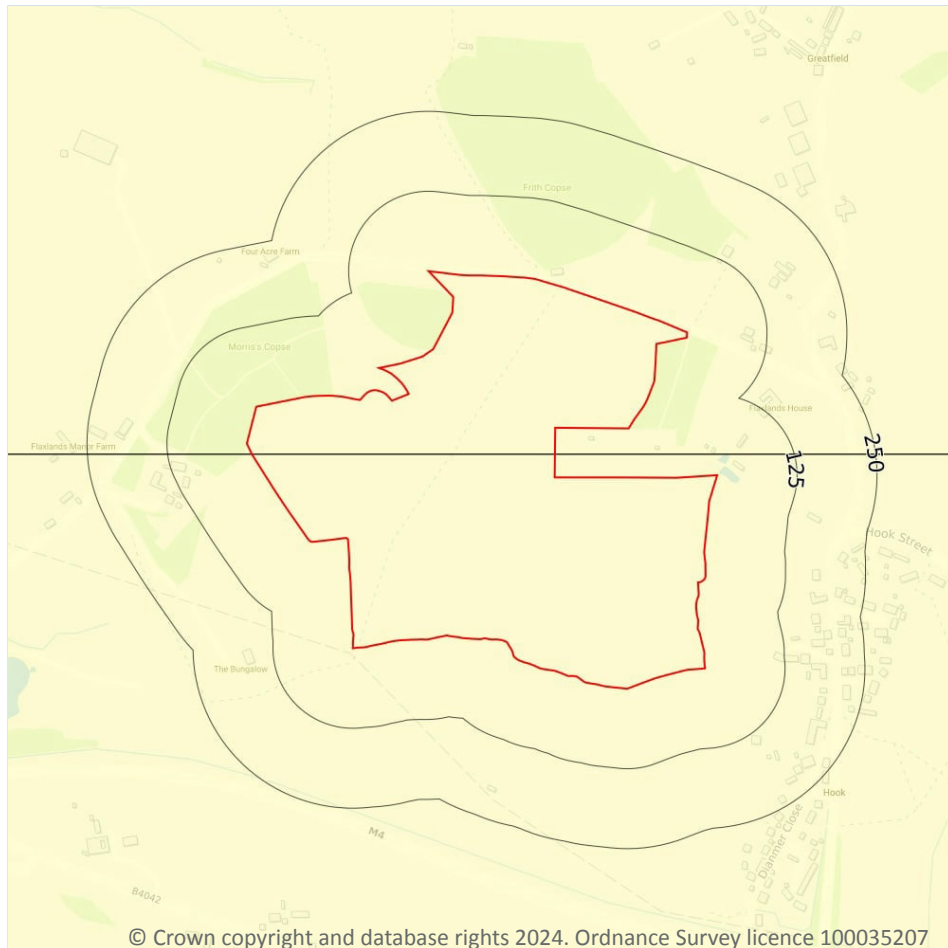
Features are displayed on the Natural ground subsidence - Running sands map on [page 98](#) >

Location	Hazard rating	Details
On site	Negligible	Running sand conditions are not thought to occur whatever the position of the water table. No identified constraints on lands use due to running conditions.

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

1

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

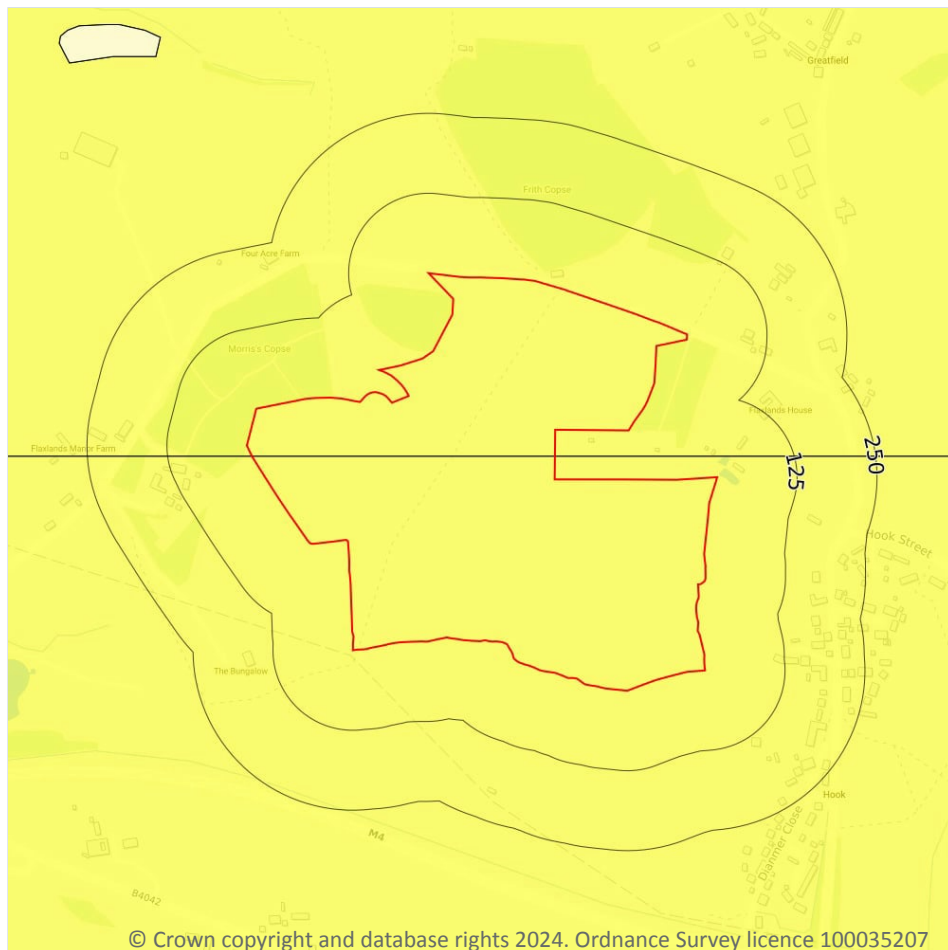
Features are displayed on the Natural ground subsidence - Compressible deposits map on [page 99](#) >

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

This data is sourced from the British Geological Survey.



Natural ground subsidence - Collapsible deposits



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

17.4 Collapsible deposits

Records within 50m

1

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

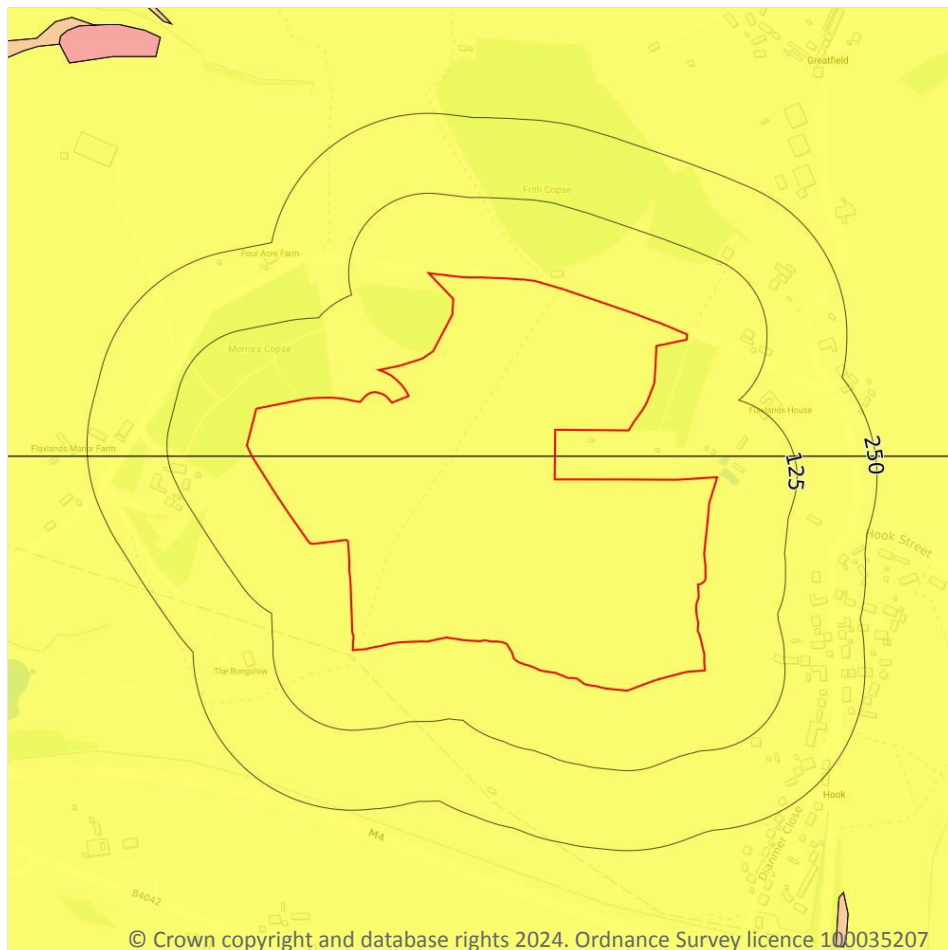
Features are displayed on the Natural ground subsidence - Collapsible deposits map on [page 100](#) >

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

This data is sourced from the British Geological Survey.



Natural ground subsidence - Landslides



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

17.5 Landslides

Records within 50m

1

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.

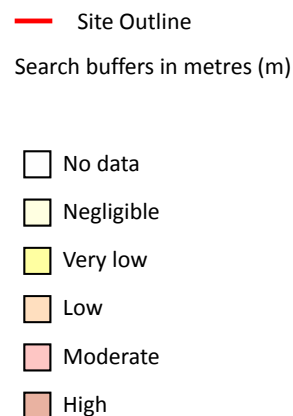
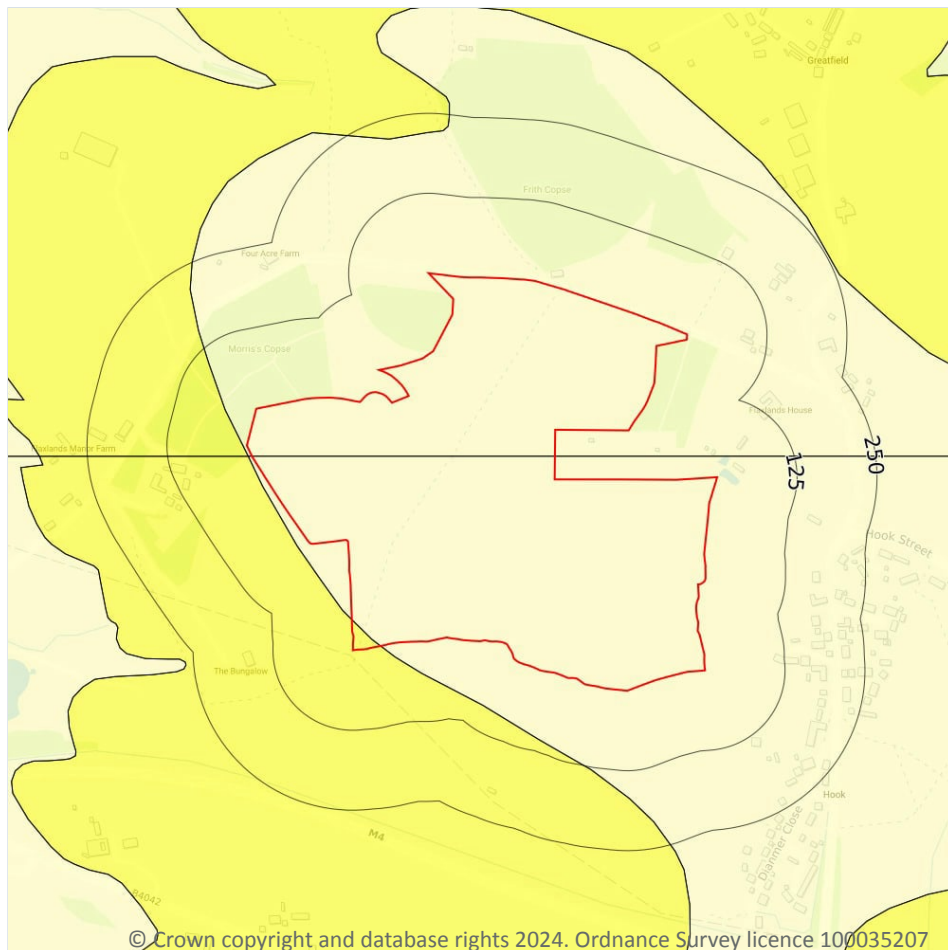
Features are displayed on the Natural ground subsidence - Landslides map on [page 101](#) >

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

This data is sourced from the British Geological Survey.



Natural ground subsidence - Ground dissolution of soluble rocks



17.6 Ground dissolution of soluble rocks

Records within 50m

3

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 102](#) >

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.

Location	Hazard rating	Details
On site	Very low	Soluble rocks are present within the ground. Few dissolution features are likely to be present. Potential for difficult ground conditions or localised subsidence are at a level where they need not be considered.
5m W	Very low	Soluble rocks are present within the ground. Few dissolution features are likely to be present. Potential for difficult ground conditions or localised subsidence are at a level where they need not be considered.

This data is sourced from the British Geological Survey.



18 Mining and ground workings



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

18.1 BritPits

Records within 500m

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

15

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 104 >](#)

ID	Location	Land Use	Year of mapping	Mapping scale
A	On site	Ponds	1992	1:10000
A	On site	Ponds	1973	1:10000
A	On site	Ponds	1922	1:10560
A	On site	Ponds	1956	1:10560
A	On site	Ponds	1925	1:10560
A	On site	Ponds	1899	1:10560
A	On site	Ponds	1884	1:10560
B	On site	Pond	1992	1:10000
B	On site	Pond	1973	1:10000
C	1m E	Unspecified Heap	1956	1:10560
C	2m E	Covered Reservoir	1973	1:10000
C	2m E	Covered Reservoir	1983	1:10000
D	221m SE	Sewage Tank	1925	1:10560
D	221m SE	Sewage Tank	1925	1:10560
D	223m SE	Sewage Tank	1925	1:10560

This is data is sourced from Ordnance Survey/Groundsure.

18.3 Underground workings

Records within 1000m

0

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

This 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**0**

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).

This data is sourced from the British Geological Survey.

18.7 JPB mining areas

Records on site**0**

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

This data is sourced from Johnson Poole and Bloomer.

18.8 The Coal Authority non-coal mining

Records within 500m**0**

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



copyright of the Coal Authority and permission should be sought from Groundsure prior to any re-use.

This data is sourced from The Coal Authority.

18.9 Researched mining

Records within 500m

0

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

This data is sourced from Groundsure.

18.10 Mining record office plans

Records within 500m

0

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

This data is sourced from Groundsure.

18.11 BGS mine plans

Records within 500m

0

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

This data is sourced from Groundsure.

18.12 Coal mining

Records on site

0

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

This data is sourced from the Coal Authority.



18.13 Brine areas

Records on site	0
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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
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Generalised areas that may be affected by gypsum extraction.

This data is sourced from British Gypsum.

18.15 Tin mining

Records on site	0
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Generalised areas that may be affected by historical tin mining.

This data is sourced from Groundsure.

18.16 Clay mining

Records on site	0
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Generalised areas that may be affected by kaolin and ball clay extraction.

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

19 Ground cavities and sinkholes

19.1 Natural cavities

Records within 500m

0

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

This data is sourced from Stantec UK Ltd.

19.2 Mining cavities

Records within 1000m

0

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

This data is sourced from Stantec UK Ltd.

19.3 Reported recent incidents

Records within 500m

0

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

This data is sourced from Groundsure.

19.4 Historical incidents

Records within 500m

0

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

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



This data is sourced from Groundsure.

19.5 National karst database

Records within 500m

0

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

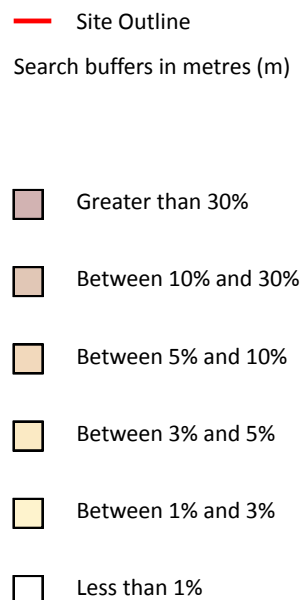
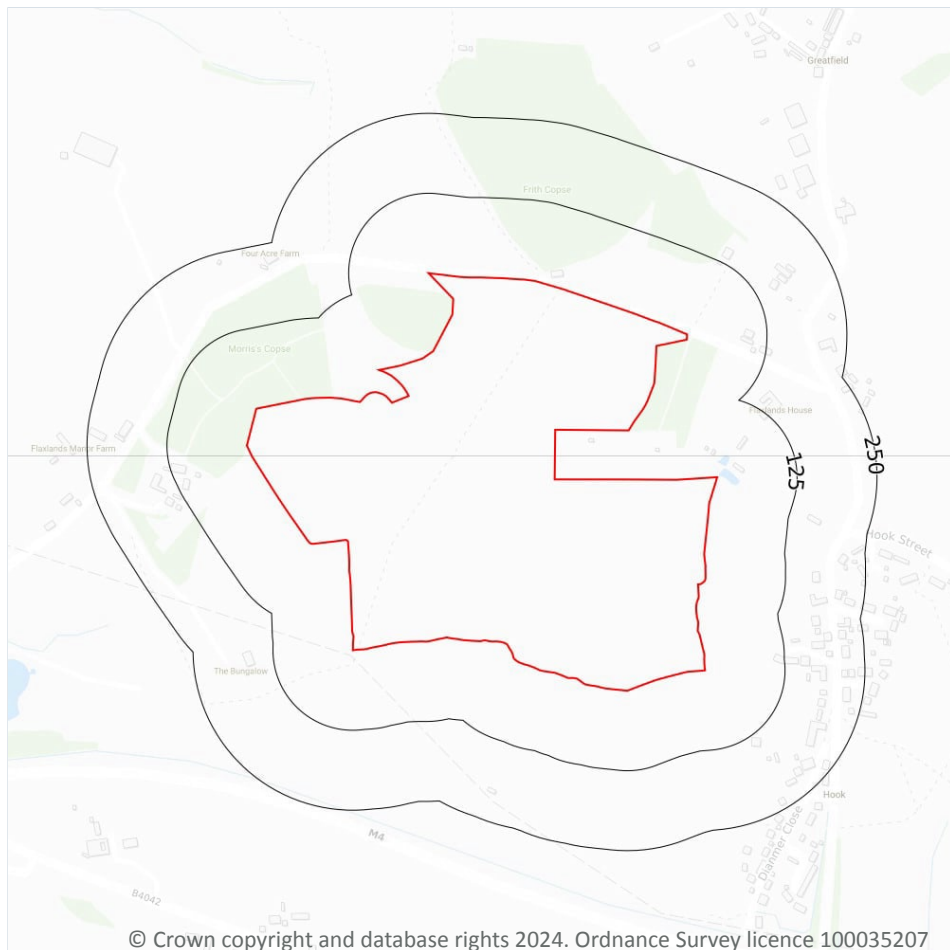
Since the database was set up in 2002 data covering most of the evaporite karst areas of the UK have now been added, along with data covering about 60% of the Chalk, and 35% of the Carboniferous Limestone outcrops. Many of the classic upland karst areas have yet to be included. Recorded so far are: Over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

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

This data is sourced from the British Geological Survey.



20 Radon



20.1 Radon

Records on site

1

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

Features are displayed on the Radon map on [page 111](#) >

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

18

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

Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 - 25 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
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



Location	Arsenic	Bioaccessible Arsenic	Lead	Bioaccessible Lead	Cadmium	Chromium	Nickel
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
On site	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	60 - 90 mg/kg	15 - 30 mg/kg
4m NE	15 mg/kg	No data	100 mg/kg	60 mg/kg	1.8 mg/kg	90 - 120 mg/kg	15 - 30 mg/kg
33m E	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
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Estimated topsoil chemistry of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc and bioaccessible Arsenic and Lead in 23 urban centres across Great Britain. These estimates are derived from interpolation of the measured urban topsoil data referred to above and provide information across each city between the measured sample locations (4 per km²).

This data is sourced from the British Geological Survey.

21.3 BGS Measured Urban Soil Chemistry

Records within 50m	0
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The locations and measured total concentrations (mg/kg) of Arsenic, Cadmium, Chromium, Copper, Nickel, Lead, Tin and Zinc in urban topsoil samples from 23 urban centres across Great Britain. These are collected at a sample density of 4 per km².

This data is sourced from the British Geological Survey.



22 Railway infrastructure and projects

22.1 Underground railways (London)

Records within 250m**0**

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

This data is sourced from publicly available information by Groundsure.

22.2 Underground railways (Non-London)

Records within 250m**0**

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

This data is sourced from publicly available information by Groundsure.

22.3 Railway tunnels

Records within 250m**0**

Railway tunnels taken from contemporary Ordnance Survey mapping.

This data is sourced from the Ordnance Survey.

22.4 Historical railway and tunnel features

Records within 250m**0**

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.

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

This data is sourced from OpenStreetMap.

22.7 Railways

Records within 250m	0
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Currently existing railway lines, including standard railways, narrow gauge, funicular, trams and light railways.

This data is sourced from Ordnance Survey and OpenStreetMap.

22.8 Crossrail 2

Records within 500m	0
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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
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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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