Groundsure
LOCATION INTELLIGENCE

Enviro Insight

LAND AT,STAUNTON-ON-WYE,HEREFORD, HR4 7LR

Order Details

Date: 10/05/2021

Your ref: DC/39269-9/Jenkins

Our Ref: GS-7836298

Client: PSG Hereford NEW

Site Details

Location: 336565 245294

Area: 0.95 ha

Authority: Herefordshire Council

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Summary of findings p. 2

OS MasterMap site plan p.10

Aerial image p. 6

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

Summary of findings

Page	Section	Past land use	On site	0-50m	50-250m	250-500m	500-2000m
11	1.1	Historical industrial land uses	0	0	0	3	-
12	1.2	Historical tanks	0	0	2	0	-
12	1.3	Historical energy features	0	0	0	0	-
12	1.4	Historical petrol stations	0	0	0	0	-
13	1.5	Historical garages	0	0	0	0	-
13	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**
14	2.1	Historical industrial land uses	0	0	0	4	-
15	2.2	Historical tanks	0	0	3	0	-
15	2.3	Historical energy features	0	0	0	0	-
15	2.4	Historical petrol stations	0	0	0	0	-
16	2.5	Historical garages	0	0	0	0	-
Page	**Section**	**Waste and landfill**	**On site**	**0-50m**	**50-250m**	**250-500m**	**500-2000m**
17	3.1	Active or recent landfill	0	0	0	0	-
17	3.2	Historical landfill (BGS records)	0	0	0	0	-
18	3.3	Historical landfill (LA/mapping records)	0	0	0	0	-
18	3.4	Historical landfill (EA/NRW records)	0	0	0	0	-
18	3.5	Historical waste sites	0	0	0	0	-
18	3.6	Licensed waste sites	0	0	0	0	-
18	3.7	Waste exemptions	0	14	17	28	-
Page	**Section**	**Current industrial land use**	**On site**	**0-50m**	**50-250m**	**250-500m**	**500-2000m**
24	4.1	Recent industrial land uses	0	0	7	-	-
25	4.2	Current or recent petrol stations	0	0	0	0	-
25	4.3	Electricity cables	0	0	0	0	-
25	4.4	Gas pipelines	0	0	0	0	-
25	4.5	Sites determined as Contaminated Land	0	0	0	0	-

26	4.6	Control of Major Accident Hazards (COMAH)	0	0	0	0	-
26	4.7	Regulated explosive sites	0	0	0	0	-
26	4.8	Hazardous substance storage/usage	0	0	0	0	-
26	4.9	Historical licensed industrial activities (IPC)	0	0	0	0	-
26	4.10	Licensed industrial activities (Part A(1))	0	0	0	0	-
27	4.11	Licensed pollutant release (Part A(2)/B)	0	0	0	0	-
27	4.12	Radioactive Substance Authorisations	0	0	0	0	-
27	4.13	Licensed Discharges to controlled waters	0	0	0	0	-
27	4.14	Pollutant release to surface waters (Red List)	0	0	0	0	-
27	4.15	Pollutant release to public sewer	0	0	0	0	-
28	4.16	List 1 Dangerous Substances	0	0	0	0	-
28	4.17	List 2 Dangerous Substances	0	0	0	0	-
28	4.18	Pollution Incidents (EA/NRW)	0	0	0	0	-
28	4.19	Pollution inventory substances	0	0	0	0	-
28	4.20	Pollution inventory waste transfers	0	0	0	0	-
29	4.21	Pollution inventory radioactive waste	0	0	0	0	-
Page	Section	Geology (basic)					
30	5.1	Superficial geology (625k)	Identified (within 500m)				
30	5.2	Bedrock geology (625k)	Identified (within 500m)				
Page	Section	Hydrogeology	On site	0-50m	50-250m	250-500m	500-2000m
31	6.1	Superficial aquifer	Identified (within 500m)				
33	6.2	Bedrock aquifer	Identified (within 500m)				
35	6.3	Groundwater vulnerability	Identified (within 50m)				
36	6.4	Groundwater vulnerability- soluble rock risk	None (within 0m)				
36	6.5	Groundwater vulnerability- local information	None (within 0m)				
37	6.6	Groundwater abstractions	0	0	0	0	8
39	6.7	Surface water abstractions	0	0	0	0	7
41	6.8	Potable abstractions	0	0	0	0	0
41	6.9	Source Protection Zones	0	0	0	0	-

41	6.10	Source Protection Zones (confined aquifer)	0	0	0	0	-
Page	Section	Hydrology	On site	0-50m	50-250m	250-500m	500-2000m
42	7.1	Water Network (OS MasterMap)	0	0	0	-	-
42	7.2	Surface water features	0	0	0	-	-
43	**7.3**	**WFD Surface water body catchments**	2	-	-	-	-
43	**7.4**	**WFD Surface water bodies**	0	0	0	-	-
44	**7.5**	**WFD Groundwater bodies**	2	-	-	-	-
Page	Section	River and coastal flooding	On site	0-50m	50-250m	250-500m	500-2000m
45	8.1	Risk of Flooding from Rivers and Sea (RoFRaS)	None (within 50m)				
45	8.2	Historical Flood Events	0	0	0	-	-
45	8.3	Flood Defences	0	0	0	-	-
45	8.4	Areas Benefiting from Flood Defences	0	0	0	-	-
46	8.5	Flood Storage Areas	0	0	0	-	-
47	8.6	Flood Zone 2	None (within 50m)				
47	8.7	Flood Zone 3	None (within 50m)				
Page	Section	Surface water flooding					
48	**9.1**	**Surface water flooding**	1 in 100 year, 0.3m - 1.0m (within 50m)				
Page	Section	Groundwater flooding					
50	**10.1**	**Groundwater flooding**	Low (within 50m)				
Page	Section	Environmental designations	On site	0-50m	50-250m	250-500m	500-2000m
51	**11.1**	**Sites of Special Scientific Interest (SSSI)**	0	0	0	0	2
52	11.2	Conserved wetland sites (Ramsar sites)	0	0	0	0	0
52	**11.3**	**Special Areas of Conservation (SAC)**	0	0	0	0	2
53	11.4	Special Protection Areas (SPA)	0	0	0	0	0
53	11.5	National Nature Reserves (NNR)	0	0	0	0	0
53	11.6	Local Nature Reserves (LNR)	0	0	0	0	0
54	**11.7**	**Designated Ancient Woodland**	0	0	0	0	14
54	11.8	Biosphere Reserves	0	0	0	0	0
55	11.9	Forest Parks	0	0	0	0	0

55	11.10	Marine Conservation Zones	0	0	0	0	0
55	11.11	Green Belt	0	0	0	0	0
55	11.12	Proposed Ramsar sites	0	0	0	0	0
55	11.13	Possible Special Areas of Conservation (pSAC)	0	0	0	0	0
56	11.14	Potential Special Protection Areas (pSPA)	0	0	0	0	0
56	11.15	Nitrate Sensitive Areas	0	0	0	0	0
56	**11.16**	**Nitrate Vulnerable Zones**	0	0	0	0	3
57	**11.17**	**SSSI Impact Risk Zones**	1	-	-	-	-
58	**11.18**	**SSSI Units**	0	0	0	0	2
Page	Section	Visual and cultural designations	On site	0-50m	50-250m	250-500m	500-2000m
60	12.1	World Heritage Sites	0	0	0	-	-
61	12.2	Area of Outstanding Natural Beauty	0	0	0	-	-
61	12.3	National Parks	0	0	0	-	-
61	**12.4**	**Listed Buildings**	0	0	5	-	-
62	**12.5**	**Conservation Areas**	0	0	1	-	-
62	12.6	Scheduled Ancient Monuments	0	0	0	-	-
63	12.7	Registered Parks and Gardens	0	0	0	-	-
Page	Section	Agricultural designations	On site	0-50m	50-250m	250-500m	500-2000m
64	**13.1**	**Agricultural Land Classification**	Grade 2 (within 250m)				
65	13.2	Open Access Land	0	0	0	-	-
65	**13.3**	**Tree Felling Licences**	0	0	1	-	-
66	13.4	Environmental Stewardship Schemes	0	0	0	-	-
66	13.5	Countryside Stewardship Schemes	0	0	0	-	-
Page	Section	Habitat designations	On site	0-50m	50-250m	250-500m	500-2000m
67	**14.1**	**Priority Habitat Inventory**	0	0	2	-	-
68	14.2	Habitat Networks	0	0	0	-	-
68	14.3	Open Mosaic Habitat	0	0	0	-	-
68	14.4	Limestone Pavement Orders	0	0	0	-	-

Recent aerial photograph

Capture Date: 24/06/2018

Site Area: 0.95ha

Recent site history - 2015 aerial photograph

Capture Date: 27/09/2015

Site Area: 0.95ha

Recent site history - 2009 aerial photograph

Capture Date: 12/09/2009

Site Area: 0.95ha

Recent site history - 1999 aerial photograph

Capture Date: 30/07/1999

Site Area: 0.95ha

OS MasterMap site plan

Site Area: 0.95ha

1 Past land use

1.1 Historical industrial land uses

Records within 500m	3

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 11**

ID	Location	Land use	Dates present	Group ID
B	444m NW	Saw Pit	1903 - 1945	1069567

ID	Location	Land use	Dates present	Group ID
1	466m S	Unspecified Tanks	1983	1010129
B	470m NW	Saw Pit	1945	1058462

This data is sourced from Ordnance Survey / Groundsure.

1.2 Historical tanks

Records within 500m	2

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 11**

ID	Location	Land use	Dates present	Group ID
A	159m E	Tanks	1987 - 1996	165353
A	161m E	Tanks	1972	165775

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

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Site Outline

Search buffers in metres (m)

Historical industrial land uses

Historical tanks

2.1 Historical industrial land uses

Records within 500m	4

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 14**

ID	Location	Land Use	Date	Group ID
B	444m NW	Saw Pit	1945	1069567
B	444m NW	Saw Pit	1903	1069567
1	466m S	Unspecified Tanks	1983	1010129

ID	Location	Land Use	Date	Group ID
B	470m NW	Saw Pit	1945	1058462

This data is sourced from Ordnance Survey / Groundsure.

2.2 Historical tanks

Records within 500m	3

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 14**

ID	Location	Land Use	Date	Group ID
A	159m E	Tanks	1987	165353
A	161m E	Tanks	1972	165775
A	162m E	Tanks	1996	165353

This data is sourced from Ordnance Survey / Groundsure.

2.3 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. 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

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

This data is sourced from Ordnance Survey / Groundsure.

2.5 Historical garages

Records within 500m	0

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

This data is sourced from Ordnance Survey / Groundsure.

3 Waste and landfill

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3.1 Active or recent landfill

Records within 500m	**0**

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

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

3.2 Historical landfill (BGS records)

Records within 500m	**0**

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

This data is sourced from the British Geological Survey.

3.3 Historical landfill (LA/mapping records)

Records within 500m	0

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

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

3.4 Historical landfill (EA/NRW records)

Records within 500m	0

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.

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

3.5 Historical waste sites

Records within 500m	0

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	0

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

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

3.7 Waste exemptions

Records within 500m	59

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 17**

ID	Location	Site	Reference	Category	Sub-Category	Description
1	29m NE	Lower House Hereford Herefordshire HR4 7LR	EPR/UF0007ZW/A001	Using waste exemption	Non-Agricultural Waste Only	Burning of waste as a fuel in a small appliance

ID	Location	Site	Reference	Category	Sub-Category	Description
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Disposing of waste exemption	On a farm	Burning waste in the open
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Storing waste exemption	On a farm	Storage of waste in secure containers
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Storing waste exemption	On a farm	Storage of waste in a secure place
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Treating waste exemption	On a farm	Crushing and emptying waste vehicle oil filters
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Using waste exemption	On a farm	Use of waste in construction
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
A	31m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX069995	Using waste exemption	On a farm	Incorporation of ash into soil

ID	Location	Site	Reference	Category	Sub-Category	Description
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Storing waste exemption	On a farm	Storage of waste in a secure place
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Storing waste exemption	On a farm	Storage of waste in secure containers
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Disposing of waste exemption	On a farm	Burning waste in the open
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Disposing of waste exemption	On a farm	Deposit of agricultural waste consisting of plant tissue under a Plant Health notice
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Treating waste exemption	On a farm	Treatment of waste in a biobed or biofilter
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Treating waste exemption	On a farm	Aerobic composting and associated prior treatment
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Treating waste exemption	On a farm	Crushing and emptying waste vehicle oil filters
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Treating waste exemption	On a farm	Cleaning, washing, spraying or coating relevant waste
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Using waste exemption	On a farm	Incorporation of ash into soil
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Using waste exemption	On a farm	Spreading of plant matter to confer benefit
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit

ID	Location	Site	Reference	Category	Sub-Category	Description
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX220588	Using waste exemption	On a farm	Use of waste in construction
B	61m SW	Bulmers Lower House Farm, Staunton on Wye, Hereford, HR4 7LR	WEX243076	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
C	227m W	Staunton Surgery HEREFORD HR4 7LT	EPR/LE5258QZ /A001	Storing waste exemption	Non-Agricultural Waste Only	Storage of waste in a secure place
C	227m W	Staunton Surgery HEREFORD HR4 7LT	EPR/LE5258QZ /A001	Treating waste exemption	Non-Agricultural Waste Only	Sorting and de-naturing of controlled drugs for disposal
D	326m W	STAUNTON-ON-WYE, HEREFORD, HR4 7LT	WEX176639	Storing waste exemption	Not on a farm	Storage of waste in a secure place
D	326m W	STAUNTON-ON-WYE, HEREFORD, HR4 7LT	WEX176639	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
D	326m W	STAUNTON-ON-WYE HEREFORD HR4 7LT	WEX018123	Storing waste exemption	Not on a farm	Storage of waste in a secure place
D	326m W	STAUNTON-ON-WYE HEREFORD HR4 7LT	WEX018123	Treating waste exemption	Not on a farm	Sorting and de-naturing of controlled drugs for disposal
E	386m W	Bliss Hall Farm HEREFORD HR4 7NA	EPR/VH0377H W/A001	Disposing of waste exemption	Agricultural Waste Only	Burning waste in the open
E	386m W	Bliss Hall Farm HEREFORD HR4 7NA	EPR/VH0377H W/A001	Using waste exemption	Agricultural Waste Only	Spreading waste on agricultural land to confer benefit
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX199445	Treating waste exemption	On a Farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX199445	Using waste exemption	On a Farm	Incorporation of ash into soil
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX199445	Using waste exemption	On a Farm	Spreading of plant matter to confer benefit
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX199445	Using waste exemption	On a Farm	Use of mulch

ID	Location	Site	Reference	Category	Sub-Category	Description
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX199445	Using waste exemption	On a Farm	Spreading waste on agricultural land to confer benefit
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX027158	Disposing of waste exemption	On a farm	Burning waste in the open
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX031935	Disposing of waste exemption	On a farm	Deposit of waste from dredging of inland waters
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX031935	Disposing of waste exemption	On a farm	Burning waste in the open
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX031935	Treating waste exemption	On a farm	Treatment of waste wood and waste plant matter by chipping, shredding, cutting or pulverising
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX031935	Using waste exemption	On a farm	Use of waste in construction
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX031935	Using waste exemption	On a farm	Spreading waste on agricultural land to confer benefit
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX031935	Using waste exemption	On a farm	Burning of waste as a fuel in a small appliance
E	410m W	BLISS HALL FARM, STAUNTON-ON-WYE, HEREFORD, HR4 7NA	WEX031935	Using waste exemption	On a farm	Use of waste for a specified purpose
F	459m NE	Bulmers Lower House Farm Hereford HFDS HR4 7LR	EPR/QF0733CQ/A001	Disposing of waste exemption	Agricultural Waste Only	Deposit of waste from dredging of inland waters
F	459m NE	Bulmers Lower House Farm Hereford HFDS HR4 7LR	EPR/QF0733CQ/A001	Disposing of waste exemption	Agricultural Waste Only	Burning waste in the open
F	459m NE	Bulmers Lower House Farm Hereford HFDS HR4 7LR	EPR/QF0733CQ/A001	Treating waste exemption	Agricultural Waste Only	Cleaning, washing, spraying or coating relevant waste
F	459m NE	Bulmers Lower House Farm Hereford HFDS HR4 7LR	EPR/QF0733CQ/A001	Treating waste exemption	Agricultural Waste Only	Aerobic composting and associated prior treatment

ID	Location	Site	Reference	Category	Sub-Category	Description
F	459m NE	Bulmers Lower House Farm Hereford HFDS HR4 7LR	EPR/QF0733C Q/A001	Using waste exemption	Agricultural Waste Only	Spreading waste on agricultural land to confer benefit
F	459m NE	Bulmers Lower House Farm Hereford HFDS HR4 7LR	EPR/QF0733C Q/A001	Using waste exemption	Agricultural Waste Only	Spreading of plant matter to confer benefit
F	459m NE	Bulmers Lower House Farm Hereford HFDS HR4 7LR	EPR/QF0733C Q/A001	Using waste exemption	Agricultural Waste Only	Incorporation of ash into soil
F	459m NE	Bulmers Lower House Farm Hereford HFDS HR4 7LR	EPR/QF0733C Q/A001	Using waste exemption	Both agricultural and non-agricultural waste	Use of waste in construction
2	480m NE	Land at Duck Street (C/O Hunters Lodge), Staunton-On-Wye, Hereford, HR4 7LP	WEX049011	Using waste exemption	Not 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

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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 24**

ID	Location	Company	Address	Activity	Category
1	117m NE	Solar Panels	Herefordshire, HR4	Energy Production	Industrial Features
2	123m W	Wye Bobcat Services	Keepers Cottage, Staunton-on-Wye, Hereford, Herefordshire, HR4 7LS	Construction and Tool Hire	Hire Services
A	164m E	Tank	Herefordshire, HR4	Tanks (Generic)	Industrial Features

ID	Location	Company	Address	Activity	Category
A	166m E	Tank	Herefordshire, HR4	Tanks (Generic)	Industrial Features
A	171m E	Tank	Herefordshire, HR4	Tanks (Generic)	Industrial Features
A	177m E	Tank	Herefordshire, HR4	Tanks (Generic)	Industrial Features
3	195m W	D & A Motors	Standale, Staunton-on-Wye, Hereford, Herefordshire, HR4 7LT	Vehicle Repair, Testing and Servicing	Repair and Servicing

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	0

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

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

4.14 Pollutant release to surface waters (Red List)

Records within 500m	0

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

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

4.15 Pollutant release to public sewer

Records within 500m	0

Discharges of Special Category Effluents to the public sewer.

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

4.16 List 1 Dangerous Substances

Records within 500m	0

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

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

4.17 List 2 Dangerous Substances

Records within 500m	0

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

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

4.18 Pollution Incidents (EA/NRW)

Records within 500m	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.

5 Geology (basic)

5.1 Superficial geology (625k)

Records within 500m	1

Generalised geology data based on BGS's published poster maps of the UK (North and South). Superficial related themes digitised from 1977 first edition Quaternary map (North and South).

Location	Lex code	Description	Rock type
On site	**ALV-CLSS**	**ALLUVIUM**	**CLAY, SILT AND SAND**

This data is sourced from the British Geological Survey.

5.2 Bedrock geology (625k)

Records within 500m	1

Generalised geology data based on BGS's published poster maps of the UK (North and South). Bedrock related themes created through generalisation of 1:50,000 data.

Location	Lex code	Description	Rock type
On site	**PRID-MDSS**	**PRIDOLI ROCKS (UNDIFFERENTIATED)**	**MUDSTONE, SILTSTONE AND SANDSTONE**

This data is sourced from the British Geological Survey.

6 Hydrogeology - Superficial aquifer

Site Outline

Search buffers in metres (m)

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

6.1 Superficial aquifer

Records within 500m	4

Aquifer status of groundwater held within superficial geology.

Features are displayed on the Hydrogeology map on **page 31**

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	188m S	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

ID	Location	Designation	Description
3	219m N	Secondary Undifferentiated	Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type
4	363m S	Secondary Undifferentiated	Assigned where it is not possible to attribute either category A or B to a rock type. In general these layers have previously been designated as both minor and non-aquifer in different locations due to the variable characteristics of the rock type

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

6.2 Bedrock aquifer

Records within 500m 2

Aquifer status of groundwater held within bedrock geology.

Features are displayed on the Bedrock aquifer map on **page 33**

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	188m S	Secondary A	Permeable layers capable of supporting water supplies at a local rather than strategic scale, and in some cases forming an important source of base flow to rivers. These are generally aquifers formerly classified as minor aquifers

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

Groundwater vulnerability

Site Outline

Search buffers in metres (m)

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

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

Other information
- Unproductive aquifer
- Soluble rock risk
- Local information

6.3 Groundwater vulnerability

Records within 50m	1

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

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

Features are displayed on the Groundwater vulnerability map on **page 35**

ID	Location	Summary	Soil / surface	Superficial geology	Bedrock geology
1	On site	**Summary Classification: Secondary superficial aquifer - Medium Vulnerability Combined classification: Productive Bedrock Aquifer, Productive Superficial Aquifer**	**Leaching class: Low Infiltration value: >70% Dilution value: 300-550mm/year**	**Vulnerability: Medium Aquifer type: Secondary Thickness: >10m Patchiness value: >90% Recharge potential: High**	**Vulnerability: Low Aquifer type: Secondary Flow mechanism: Well connected fractures**

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

6.4 Groundwater vulnerability- soluble rock risk

Records on site	0

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

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

6.5 Groundwater vulnerability- local information

Records on site	0

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

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

Abstractions and Source Protection Zones

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6.6 Groundwater abstractions

Records within 2000m	8

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 37**

ID	Location	Details	
-	1260m W	Status: Active Licence No: 19/55/15/0460 Details: General Farming & Domestic Direct Source: EAW Groundwater Point: BOREHOLE AT HANMORE FARM Data Type: Point Name: Skyrme & Sons Easting: 335320 Northing: 245740	Annual Volume (m^3): 9,855 Max Daily Volume (m^3): 27 Original Application No: - Original Start Date: 09/01/1998 Expiry Date: - Issue No: 100 Version Start Date: 01/04/2008 Version End Date: -
-	1554m S	Status: Historical Licence No: 19/55/15/0055 Details: General Farming & Domestic Direct Source: EAW Groundwater Point: BOREHOLE AT CHASE HOUSE Data Type: Point Name: Phillips Easting: 336900 Northing: 243670	Annual Volume (m^3): - Max Daily Volume (m^3): Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 08/06/1967 Version End Date: -
-	1712m W	Status: Historical Licence No: 19/55/15/0273 Details: General Farming & Domestic Direct Source: EAW Groundwater Point: WELL NEAR HILL FARM Data Type: Point Name: Jones Easting: 334890 Northing: 245880	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 07/01/1967 Version End Date: -
-	1712m W	Status: Historical Licence No: 19/55/15/0273 Details: General Farming & Domestic Direct Source: EAW Groundwater Point: BOREHOLE AT HILL FARM Data Type: Point Name: Derry Easting: 334890 Northing: 245880	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 101 Version Start Date: 05/01/2004 Version End Date: -
-	1775m W	Status: Historical Licence No: 19/55/15/0273 Details: General Farming & Domestic Direct Source: EAW Groundwater Point: BOREHOLE AT HILL FARM Data Type: Point Name: Jones Easting: 334880 Northing: 246040	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 07/01/1967 Version End Date: -

ID	Location	Details	
-	1775m W	Status: Historical Licence No: 19/55/15/0273 Details: General Farming & Domestic Direct Source: EAW Groundwater Point: WELL AT HILL FARM Data Type: Point Name: Derry Easting: 334880 Northing: 246040	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 101 Version Start Date: 05/01/2004 Version End Date: -
-	1950m S	Status: Historical Licence No: 19/55/15/0152 Details: General Farming & Domestic Direct Source: EAW Groundwater Point: WELL AT COURT FARM Data Type: Point Name: H P Bulmer & Co Ltd Easting: 337300 Northing: 243380	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 17/02/1967 Version End Date: -
-	1957m E	Status: Historical Licence No: 19/55/15/0077 Details: General Farming & Domestic Direct Source: EAW Groundwater Point: BOREHOLE AT SCOTT MILL FARM Data Type: Point Name: Garnons Estate Easting: 338510 Northing: 244810	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: - Expiry Date: - Issue No: 100 Version Start Date: 08/06/1967 Version End Date: -

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

6.7 Surface water abstractions

Records within 2000m	7

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

Features are displayed on the Abstractions and Source Protection Zones map on **page 37**

ID	Location	Details	
-	1579m SW	Status: Historical Licence No: 19/55/15/0486 Details: Spray Irrigation - Storage Direct Source: EAW Surface Water Point: RIVER WYE AT STAUNTON-ON-WYE (THE SCAR) Data Type: Point Name: E & J Price Easting: 335150 Northing: 244430	Annual Volume (m^3): 40915 Max Daily Volume (m^3): 2400 Original Application No: - Original Start Date: 26/03/2002 Expiry Date: 31/03/2009 Issue No: 1 Version Start Date: 01/07/2004 Version End Date: -
-	1591m SW	Status: Active Licence No: WA/055/0015/005 Details: Spray Irrigation - Storage Direct Source: EAW Surface Water Point: RIVER WYE AT STAUNTON-ON-WYE (THE SCAR) Data Type: Point Name: E & J Price Easting: 335138 Northing: 244427	Annual Volume (m^3): 40,915 Max Daily Volume (m^3): 2,400 Original Application No: - Original Start Date: 11/01/2010 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 11/01/2010 Version End Date: -
-	1643m SW	Status: Active Licence No: 19/55/15/0408 Details: Spray Irrigation - Direct Direct Source: EAW Surface Water Point: REACH ON RIVER WYE AT BROBURY Data Type: Line Name: Brobury Farms Easting: 333630 Northing: 244580	Annual Volume (m^3): 8,364.60 Max Daily Volume (m^3): 181.80 Original Application No: - Original Start Date: 05/12/1983 Expiry Date: - Issue No: 100 Version Start Date: 01/04/2019 Version End Date: -
-	1648m SW	Status: Historical Licence No: 19/55/15/0457 Details: Spray Irrigation - Direct Direct Source: EAW Surface Water Point: REACH ON THE RIVER WYE AT BROBURY Data Type: Line Name: Brobury Farms Easting: 333600 Northing: 244580	Annual Volume (m^3): - Max Daily Volume (m^3): - Original Application No: - Original Start Date: 13/03/1997 Expiry Date: - Issue No: 100 Version Start Date: 13/03/1997 Version End Date: -
-	1648m SW	Status: Historical Licence No: 19/55/15/0494 Details: Spray Irrigation - Direct Direct Source: EAW Surface Water Point: REACH ON THE RIVER WYE AT BROBURY Data Type: Line Name: Brobury Farms Easting: 333600 Northing: 244580	Annual Volume (m^3): 8000 Max Daily Volume (m^3): 818 Original Application No: - Original Start Date: 27/05/2003 Expiry Date: 31/03/2009 Issue No: 1 Version Start Date: 01/04/2006 Version End Date: -

ID	Location	Details	
-	1648m SW	Status: Historical Licence No: WA/55/16/0002 Details: Spray Irrigation - Direct Direct Source: EAW Surface Water Point: REACH ON THE RIVER WYE AT BROBURY Data Type: Line Name: Brobury Farms Easting: 333600 Northing: 244580	Annual Volume (m^3): 8000 Max Daily Volume (m^3): 818 Original Application No: - Original Start Date: 24/06/2009 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 24/06/2009 Version End Date: -
-	1648m SW	Status: Active Licence No: WA/055/0016/002 Details: Spray Irrigation - Direct Direct Source: EAW Surface Water Point: REACH ON THE RIVER WYE AT BROBURY Data Type: Line Name: Brobury Farms Easting: 333600 Northing: 244580	Annual Volume (m^3): 8,000 Max Daily Volume (m^3): 818 Original Application No: - Original Start Date: 24/06/2009 Expiry Date: 31/03/2027 Issue No: 1 Version Start Date: 24/06/2009 Version End Date: -

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

6.8 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.

6.9 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.

6.10 Source Protection Zones (confined aquifer)

Records within 500m	0

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

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

7 Hydrology

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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

7.1 Water Network (OS MasterMap)

Records within 250m	0

Detailed water network of Great Britain showing the flow and precise central course of every river, stream, lake and canal.

This data is sourced from the Ordnance Survey.

7.2 Surface water features

Records within 250m	0

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

This data is sourced from the Ordnance Survey.

7.3 WFD Surface water body catchments

Records on site	2

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 42**

ID	Location	Type	Water body catchment	Water body ID	Operational catchment	Management catchment
1	On site	River WB catchment	Letton Lake Bk - source to conf R Wye	GB109055037120	Wye OC	Wye MC
2	On site	River WB catchment	Wye - Bredwardine Br to Hampton Bishop	GB109055037113	Wye OC	Wye MC

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

7.4 WFD Surface water bodies

Records identified	2

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 42**

ID	Location	Type	Name	Water body ID	Overall rating	Chemical rating	Ecological rating	Year
	1437m SW	River	Wye - Bredwardine Br to Hampton Bishop	GB109055037113	Moderate	Good	Moderate	2016
	2430m NW	River	Letton Lake Bk - source to conf R Wye	GB109055037120	Moderate	Good	Moderate	2016

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

7.5 WFD Groundwater bodies

Records on site	2

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 42**

ID	Location	Name	Water body ID	Overall rating	Chemical rating	Quantitative	Year
A	**On site**	**Wye Secondary Devonian ORS**	**GB40902G205200**	**Poor**	**Poor**	**Good**	**2015**
A	**On site**	**Wye Secondary Devonian ORS**	**GB40902G205200**	**Poor**	**Poor**	**Good**	**2016**

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

8 River and coastal flooding

8.1 Risk of Flooding from Rivers and Sea (RoFRaS)

Records within 50m	0

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

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

8.2 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.

8.3 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.

8.4 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.

8.5 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

8.6 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.

8.7 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.

9 Surface water flooding

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Site Outline
Search buffers in metres (m)

1 in 1000 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 250 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 100 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

1 in 30 return period
- Depth between 0.1m - 0.3m
- Depth between 0.3m - 1.0m
- Depth greater than 1.0m

9.1 Surface water flooding

Highest risk on site	**Negligible**
Highest risk within 50m	**1 in 100 year, 0.3m - 1.0m**

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

Features are displayed on the Surface water flooding map on **page 48**

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.

10 Groundwater flooding

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Site Outline

Search buffers in metres (m)

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

10.1 Groundwater flooding

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

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

Features are displayed on the Groundwater flooding map on **page 50**

This data is sourced from Ambiental Risk Analytics.

11 Environmental designations

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Site Outline

Search buffers in metres (m)

Sites of Special Scientific Interest (SSSI)

Special Areas of Conservation (SAC)

Designated Ancient Woodland

11.1 Sites of Special Scientific Interest (SSSI)

Records within 2000m	2

Sites providing statutory protection for the best examples of UK flora, fauna, or geological or physiographical features. Originally notified under the National Parks and Access to the Countryside Act 1949, SSSIs were re-notified under the Wildlife and Countryside Act 1981. Improved provisions for the protection and management of SSSIs were introduced by the Countryside and Rights of Way Act 2000 (in England and Wales) and (in Scotland) by the Nature Conservation (Scotland) Act 2004 and the Wildlife and Natural Environment (Scotland) Act 2010.

Features are displayed on the Environmental designations map on **page 51**

ID	Location	Name	Data source
A	1386m SW	Monnington Scar	Natural England

ID	Location	Name	Data source
6	1417m SW	River Wye	Natural England

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

11.2 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.

11.3 Special Areas of Conservation (SAC)

Records within 2000m	2

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.

Features are displayed on the Environmental designations map on **page 51**

ID	Location	Name	Features of interest	Habitat description	Data source
5	1417m SW	River Wye	Estuaries; Intertidal mudflats and sandflats; Atlantic salt meadows; Rivers with floating vegetation often dominated by water-crowfoot; Dry heaths; Very wet mires often identified by an unstable `quaking` surface; Caves not open to the public; Mixed woodland on base-rich soils associated with rocky slopes; Western acidic oak woodland; Bog woodland; Alder woodland on floodplains; Sea lamprey; Brook lamprey; River lamprey; Allis shad; Twaite shad; Atlantic salmon; Bullhead; Freshwater pearl mussel; White-clawed (or Atlantic stream) crayfish; Lesser horseshoe bat; Greater horseshoe bat; Otter.	Improved grassland; Salt marshes, Salt pastures, Salt steppes; Heath, Scrub, Maquis and Garrigue, Phygrana; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Dry grassland, Steppes; Inland rocks, Screes, Sands, Permanent Snow and ice; Humid grassland, Mesophile grassland; Inland water bodies (Standing water, Running water); Broad-leaved deciduous woodland; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Bogs, Marshes, Water fringed vegetation, Fens	Natural England

ID	Location	Name	Features of interest	Habitat description	Data source
7	1419m SW	River Wye / Afon Gwy (England)	Estuaries; Intertidal mudflats and sandflats; Atlantic salt meadows; Rivers with floating vegetation often dominated by water-crowfoot; Dry heaths; Very wet mires often identified by an unstable 'quaking' surface; Caves not open to the public; Mixed woodland on base-rich soils associated with rocky slopes; Western acidic oak woodland; Bog woodland; Alder woodland on floodplains; Sea lamprey; Brook lamprey; River lamprey; Allis shad; Twaite shad; Atlantic salmon; Bullhead; Freshwater pearl mussel; White-clawed (or Atlantic stream) crayfish; Lesser horseshoe bat; Greater horseshoe bat; Otter.	Improved grassland; Salt marshes, Salt pastures, Salt steppes; Heath, Scrub, Maquis and Garrigue, Phygrana; Tidal rivers, Estuaries, Mud flats, Sand flats, Lagoons (including saltwork basins); Dry grassland, Steppes; Inland rocks, Screes, Sands, Permanent Snow and ice; Humid grassland, Mesophile grassland; Inland water bodies (Standing water, Running water); Broad-leaved deciduous woodland; Other land (including Towns, Villages, Roads, Waste places, Mines, Industrial sites); Bogs, Marshes, Water fringed vegetation, Fens	Natural Resources Wales

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

11.4 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.

11.5 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.

11.6 Local Nature Reserves (LNR)

Records within 2000m	0

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

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

11.7 Designated Ancient Woodland

Records within 2000m	14

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 51**

ID	Location	Name	Woodland Type
1	578m S	Copse	Ancient & Semi-Natural Woodland
2	662m SW	The Boot Coppice	Ancient & Semi-Natural Woodland
3	985m W	Tin Hill Wood	Ancient Replanted Woodland
A	1304m SW	Unknown	Ancient & Semi-Natural Woodland
4	1402m NE	Brokenbrink Coppice	Ancient & Semi-Natural Woodland
-	1534m W	Tin Hill Wood	Ancient & Semi-Natural Woodland
-	1554m SW	Unknown	Ancient Replanted Woodland
-	1609m SW	Scar Bank Wood	Ancient Replanted Woodland
-	1652m W	Oakers Hill Wood	Ancient Replanted Woodland
-	1702m W	Bit Of Wetmoor Wood	Ancient Replanted Woodland
-	1753m S	Orland Coppice	Ancient Replanted Woodland
-	1806m SW	Grove	Ancient & Semi-Natural Woodland
-	1850m SW	Deep Well	Ancient Replanted Woodland
-	1940m E	Ashen Coppice	Ancient Replanted Woodland

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

11.8 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.

11.9 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.

11.10 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.

11.11 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.

11.12 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.

11.13 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.

11.14 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.

11.15 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.

11.16 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
1649m SE	R Wye - Bredwardine Br to Hampton Bishop NVZ	Surface Water	S619	Existing
1782m SE	Hereford, England	Groundwater	G4	Existing
1817m NE	R Wye - Bredwardine Br to Hampton Bishop NVZ	Surface Water	S619	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

11.17 SSSI Impact Risk Zones

Records on site	1

Developed to allow rapid initial assessment of the potential risks to SSSIs posed by development proposals. They define zones around each SSSI which reflect the particular sensitivities of the features for which it is notified and indicate the types of development proposal which could potentially have adverse impacts.

Features are displayed on the SSSI Impact Zones and Units map on **page 57**

ID	Location	Type of developments requiring consultation
1	**On site**	**Infrastructure - Pipelines, 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.** **Rural non-residential - Large non residential developments outside existing settlements/urban areas where footprint exceeds 1ha.** **Rural residential - Any residential development of 100 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 > 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** **Discharges - Any discharge of water or liquid waste including to mains sewer.** **Water supply - Large infrastructure such as warehousing / industry where total net additional gross internal floorspace following development is 1,000m² or more.**

This data is sourced from Natural England.

11.18 SSSI Units

Records within 2000m	2

Divisions of SSSIs used to record management and condition details. Units are the smallest areas for which Natural England gives a condition assessment, however, the size of units varies greatly depending on the types of management and the conservation interest.

Features are displayed on the SSSI Impact Zones and Units map on **page 57**

ID:	A
Location:	1386m SW
SSSI name:	Monnington Scar
Unit name:	1
Broad habitat:	Earth Heritage
Condition:	Favourable
Reportable features:	

Feature name	Feature condition	Date of assessment
EW - Non-Marine Devonian	Favourable	07/03/2009

ID: 7
Location: 1417m SW
SSSI name: River Wye
Unit name: Hereford To Bredwardine Bridge
Broad habitat: Rivers And Streams
Condition: Unfavourable - Recovering
Reportable features:

Feature name	Feature condition	Date of assessment
Breeding population of nationally rare fish species - Allis shad, Alosa alosa	Unfavourable - Recovering	10/12/2010
Invert. assemblage W111 shingle bank	Unfavourable - Recovering	10/12/2010
Invert. assemblage W114 stream & river margin	Unfavourable - Recovering	10/12/2010
Invert. assemblage W122 riparian sand	Unfavourable - Recovering	10/12/2010
Otter, Lutra lutra	Favourable	10/12/2010
River supporting habitat	Unfavourable - Recovering	10/12/2010
Rivers and Streams	Unfavourable - Recovering	10/12/2010
Twaite shad, Alosa fallax	Unfavourable - Recovering	10/12/2010

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

12 Visual and cultural designations

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Site Outline

Search buffers in metres (m)

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

12.1 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.

12.2 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.

12.3 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.

12.4 Listed Buildings

Records within 250m	5

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 60**

ID	Location	Name	Grade	Reference Number	Listed date
2	162m S	Staunton On Wye School At Ngr So365451, Staunton On Wye, County Of Herefordshire, HR4	II	1244954	21/10/1997
3	181m W	The Rucketts, Staunton On Wye, County Of Herefordshire, HR4	II	1082563	16/07/1987
4	194m S	Numbers 1-6 Almshouses At Staunton On Wye School, Staunton On Wye, County Of Herefordshire, HR4	II	1244955	21/10/1997

ID	Location	Name	Grade	Reference Number	Listed date
5	216m E	Lower House, Staunton On Wye, County Of Herefordshire, HR4	II	1166517	16/07/1987
6	218m SW	Numbers 7-12 Almshouses Approximately 15 Metres East Of Staunton On Wye School, Staunton On Wye, County Of Herefordshire, HR4	II	1031497	21/10/1997

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

12.5 Conservation Areas

Records within 250m	1

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

Features are displayed on the Visual and cultural designations map on **page 60**

ID	Location	Name	District	Date of designation
1	97m S	Staunton on Wye	County of Herefordshire	30/11/1995

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

12.6 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.

12.7 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.

13 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

13.1 Agricultural Land Classification

Records within 250m	3

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 64**

ID	Location	Classification	Description
1	On site	Grade 1	**Excellent quality agricultural land. Land with no or very minor limitations to agricultural use. A very wide range of agricultural and horticultural crops can be grown and commonly includes top fruit, soft fruit, salad crops and winter harvested vegetables. Yields are high and less variable than on land of lower quality.**

ID	Location	Classification	Description
2	80m N	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.
3	165m NW	Grade 2	Very good quality agricultural land. Land with minor limitations which affect crop yield, cultivations or harvesting. A wide range of agricultural and horticultural crops can usually be grown but on some land in the grade there may be reduced flexibility due to difficulties with the production of the more demanding crops such as winter harvested vegetables and arable root crops. The level of yield is generally high but may be lower or more variable than Grade 1.

This data is sourced from Natural England.

13.2 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.

13.3 Tree Felling Licences

Records within 250m	1

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

Features are displayed on the Agricultural designations map on **page 64**

ID	Location	Description	Reference	Application date
4	240m E	Clear Fell (Conditional)	015/130/05-06	28/11/2005

This data is sourced from the Forestry Commission.

13.4 Environmental Stewardship Schemes

Records within 250m	0

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

This data is sourced from Natural England.

13.5 Countryside Stewardship Schemes

Records within 250m	0

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

This data is sourced from Natural England.

14 Habitat designations

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Site Outline

Search buffers in metres (m)

Priority Habitat Inventory
Open Mosaic Habitat
Limestone Pavement Orders

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

14.1 Priority Habitat Inventory

Records within 250m	2

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 67**

ID	Location	Main Habitat	Other habitats
1	210m S	Traditional orchard	Main habitat: TORCH (INV > 50%)
2	222m S	Traditional orchard	Main habitat: TORCH (INV > 50%)

This data is sourced from Natural England.

14.2 Habitat Networks

Records within 250m	0

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.

This data is sourced from Natural England.

14.3 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.

14.4 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.

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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