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COMPLETE SECTIONS 1-3 AND SUBMIT WITH APPLICATION

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AT SURRENDER: ADD NEW DOC REFERENCE IN 1.0; COMPLETE SECTIONS 8-10; & SUBMIT WITH YOUR SURRENDER APPLICATION.

| 1.0 SITE DETAILS | |
|--|--|
| Name of the applicant | Chadwich Lane Quarry Ltd |
| Activity address | Chadwich Lane Quarry Landfill Madeley Heath Bromsgrove Worcestershire DY9 9UX |
| National grid reference | The site is south-western fringe of Birmingham at National Grid reference SO 395448 276819 is the centre of the site and the site entrance is SO 396373 276818 |
| Document reference and dates for Site Condition Report at permit application and surrender | Enviroarm Limited Ref: EL/CLQ/SCR/1.00/2022 Environmental Permit Application |
| Document references for site plans (including location and boundaries) | Enviroarm Limited Environmental Permit Application |

Note:

In Part A of the application form you must give us details of the site's location and provide us with a site plan. We need a detailed site plan (or plans) showing:

- Site location, the area covered by the site condition report, and the location and nature of the activities and/or waste facilities on the site.
- Locations of receptors, sources of emissions/releases, and monitoring points.
- Site drainage.
- Site surfacing.

If this information is not shown on the site plan required by Part A of the application form then you should submit the additional plan or plans with this site condition report.

| 2.0 Condition of the land at permit issue | |
|--|---|
| Environmental setting including: <ul style="list-style-type: none"> • geology • hydrogeology • surface waters | <p style="text-align: center;"><u>GEOLOGY</u></p> <p>The greater part of the district is underlain by Triassic Strata belonging to the Sherwood Sandstone, Mercia Mudstone and Penarth Groups. Deposition took place under generally arid and semiarid conditions, in a low-latitude continental interior.</p> <p>Most of the strata are red as a result of the diagenetic alternation of iron oxide (haematite) of detrital ferromagnesian silicates and iron bearing clay minerals, and is summarised on Geological sketch plan and</p> |

British Geological Maps contained in the Hydrogeological Report.

Sherwood Sandstone Group

The site lies within this group. The Sherwood Sandstone Group was formally introduced for the formations that comprise the arenaceous lower part of the Triassic succession throughout Britain. This sequence was subdivided into three formations renamed recently (Warrington et al 1980), which are the basis for this report. An additional formation, the Quartzite Breccia, which locally underlies the Kidderminster formation and is therefore included as follows:

SUBDIVISIONS OF THE SHERWOOD SANDSTONE

HULL 1869
Warrington 1980

Lower Keuper Sandstone
Bromsgrove Sandstone
Upper Mottled Sandstone
Wildmoor Sandstone
Bunter Pebble Beds
Kidderminster Formation

Quartzite Breccia

Deposition of the Sherwood Sandstone Group was controlled by palaeogeographical changes initiated during the Permian. A series of troughs and ridges were formed, orientated roughly north-south in response to east west tensional stresses in the region of the North Atlantic. One such trough was the Worcester Basin.

The down-warping of the Worcester Basin resulted in a river system bringing detritus from as far south as Brittany. The lower fluvial part of the Kidderminster Formation is restricted to the Basin area, while the Quartzite Breccia formed as a scree deposit on the eastern flank. This ridge was soon inundated by the upper part of the Kidderminster formation. The Sherwood Sandstone Group is about 700m thick in the west of the district.

Wildmoor Sandstone

The name Wildmoor Sandstone was introduced for beds formerly termed Upper

Mottled Sandstone. This formation consists predominantly of sandstone and provides the well-known moulding sands quarried around Wildmoor. The Wildmoor Sandstone is dominated by remarkably uniform, very weakly cemented, fine grained, silty, micaceous sandstone. The formation includes upward fining rhythms which commence with a medium to coarse grained or pebbly sandstone and pass upwards through cross-bedded, fine grained sandstones into plainer bedded fine-grained sandstones and mudstones. The Wildmoor Sandstone rests conformably upon the Kidderminster Formation from which it is distinguished by its fine grain and foxy red colouration.

Chester Formation

This name was introduced (Warrington et al, 1980) for the succession of sandstones with subordinate siltstones and mudstones is comparatively fossiliferous. There are three distinct lithologies formalised as the Burcot, Finstall and Sugarbrook members of the formation.

The formation comprises a sequence of upward fining sedimentary cycles. In the lower part of the formation they consist of coarse sandstones with a basal conglomerate or breccia bed. Grain size reduces upwards through the formation and siltstones and mudstones become more common.

The site exposure is that of the Burcot Member which are structureless red-brown sandstones and include only minor beds of siltstone and mudstone.

Structure

The site sits between two structural areas; the Worcester Basin and the Lickey Ridge. The Worcester Basin is a major Triassic basin, floored by Precambrian and Lower Palaeozoic rocks, its eastern end bounded by the Lickey End Fault, this is to the west of the site. The Lickey End Fault continues north west to join the Western Boundary Fault of the South Staffordshire Coalfield.

The site is bound on the east by the Longbridge fault which runs north south.

The strata dip south westerly where it and the

Lickey End Fault becomes the Inkberrow Fault, which continues down to the Haselor Hill Fault outside Evesham.

Superficial Deposits

Till and Glaciofluvial Deposits are located to the east of the site.

LOCAL GEOLOGY

The Chadwich Lane Quarry is located in sands of the Wildmoor Sandstone. The quarry consists of a uniform, brownish red sandstone. The sandstone is medium to coarse grained, micaceous and feldspathic. Cross bedding has been observed which suggests fluvial deposition.

The strata dips south easterly. The local strata dips at approximately 7°.

Man-made Subsurface Pathways

The following man made subsurface pathways have been identified;

- No field drains exist in any of the fields around the site.
- Mine workings do not occur in the area of the site with no underground saline or coal workings present.
- No services run through the proposed extraction area and landfill area.
- High pressure gas mains are not located near to the site.

The site is located on a bedrock Principal aquifer with rock deposits having high intergranular permeability, and providing a high level of water storage. They may support water supply and or river base flow on a strategic scale. Areas of secondary A aquifer (supporting water supplies (locally) are located up hydraulic gradient north east of the site and a Secondary B aquifer (predominantly lower permeability with limited storage and flow is located to the south west as the Mercia Mudstone Group.

HYDROGEOLOGY

The site is located within a Total Protection Zone (Zone 3). The nearest outer SPZ (SPZII) is located circa 1500m to the south of the permit boundary and the abstraction borehole is 1680metres from the site.

A shallow groundwater gradient of

| | |
|---|--|
| | <p>0.0143m/m has been calculated from the available groundwater elevations, with the prevailing groundwater flow direction to the south. Groundwater elevations and interpolated potentiometric surface plots are presented on Drawing ESSD 11.</p> <p>BGS data for the Wildmoor borehole ranges from 5.037×10^{-7}m/s to 2.8×10^{-6}m/s, presented at Appendix ESSD1. It is noted that the 400-day travel time range would be approximately 1m/d or 1.15×10^{-5}m/s using a conservative assessment. Appendix ESSD 4 contains original packer tests carried out at Chadwich Lane which shows permeability values of 2.02×10^{-6}m/s to 8.8×10^{-6}m/s.</p> <p>The regional supplies come from the Sherwood Sandstone in the Trias. The water resources are administered by Severn Trent Water. In the Trias, the Chester Formation, and all sub units form a single aquifer, although it may contain aquicludes.</p> <p>Groundwater levels have been monitored on site since the initial installation of the boreholes and the results are presented in the HRA.</p> <p>The groundwater flow is south eastwards</p> |
| <p>Pollution history including:</p> <ul style="list-style-type: none"> • pollution incidents that may have affected land • historical land-uses and associated contaminants • any visual/olfactory evidence of existing contamination • evidence of damage to pollution prevention measures | <p>The site has never been infilled</p> <p>See Landmark-Envirocheck Site Sensitivity Map and Report attached at Appendix A</p> |
| <p>Evidence of historic contamination, for example, historical site investigation, assessment, remediation and verification reports (where available)</p> | <p>See attached reports</p> |
| <p>Baseline soil and groundwater reference data</p> | |
| <p>Supporting information</p> | <ul style="list-style-type: none"> • Source information identifying environmental setting and pollution incidents, see ESSD • Historical Ordnance Survey plans • Site reconnaissance see ESSD • Historical investigation / assessment / remediation / verification reports, see ESSD |

- Baseline soil and groundwater reference data- see ESSD

| 3.0 Permitted activities | |
|--|---|
| Permitted activities | Inert Landfill |
| Non-permitted activities undertaken | Quarrying Sand and Gravel; |
| Document references for: <ul style="list-style-type: none"> • plan showing activity layout; and • environmental risk assessment. | ESSD Drawings ESSD1, ESSD2, ESSD 4 ESSD HRA LFGRA Risk Assessment |

Note:

In Part B of the application form you must tell us about the activities that you will undertake at the site. You must also give us an environmental risk assessment. This risk assessment must be based on our guidance (*Environmental Risk Assessment - EPR H1*) or use an equivalent approach.

It is essential that you identify in your environmental risk assessment all the substances used and produced that could pollute the soil or groundwater if there were an accident, or if measures to protect land fail.

These include substances that would be classified as 'dangerous' under the Control of Major Accident Hazards (COMAH) regulations and also raw materials, fuels, intermediates, products, wastes and effluents.

If your submitted environmental risk assessment does not adequately address the risks to soil and groundwater we may need to request further information from you or even refuse your permit application.

| 4.0 Changes to the activity | |
|--|---|
| Have there been any changes to the activity boundary? | No |
| Have there been any changes to the permitted activities? | No |
| Have any 'dangerous substances' not identified in the Application Site Condition Report been used or produced as a result of the permitted activities? | No |
| Checklist supporting information | <ul style="list-style-type: none"> Plan showing any changes to the boundary (where relevant) ESID 2 Description of the changes to the permitted activities (where relevant) N/A List of 'dangerous substances' used/produced by the permitted activities that were not identified in the Application Site Condition Report (where relevant) N/A |

| 5.0 Measures taken to protect land | |
|---|---|
| Use records that you collected during the life of the permit to summarise whether pollution prevention measures worked. If you can't, you need to collect land and/or groundwater data to assess whether the land has deteriorated. | |
| Checklist supporting information | All phases to have constructed geological barrier built under part time CQA in accordance with CQA Plan |

| 6.0 Pollution incidents that may have had an impact on land, and their remediation | |
|---|--|
| Summarise any pollution incidents that may have damaged the land. Describe how you investigated and remedied each one. If you can't, you need to collect land and /or groundwater reference data to assess whether the land has deteriorated while you've been there. | |
| Checklist supporting information | There are no records of pollution incidents that may have impacted on land as presented in the appendices Records of their investigation are included in report |

| | | |
|---|----|---|
| 7.0 Soil gas and water quality monitoring (where undertaken) | | |
| Provide details of any soil gas and/or water monitoring you did. Include a summary of the findings. Say whether it shows that the land deteriorated as a result of the permitted activities. If it did, outline how you investigated and remedied this. | | |
| Checklist supporting information | of | Description of groundwater monitoring is on Groundwater Management Plan |

| | | |
|--|----|--|
| 8.0 Decommissioning and removal of pollution risk | | |
| Describe how the site was decommissioned. Demonstrate that all sources of pollution risk have been removed. Describe whether the decommissioning had any impact on the land. Outline how you investigated and remedied this. | | |
| Checklist supporting information | of | Site closure plan is presented in the ESSD and covered under the Financial Provision for the landfill site for three years post closure monitoring for inert landfills |

| | | |
|---|----|---|
| 9.0 Reference data and remediation (where relevant) | | |
| Currently Not Applicable | | |
| Checklist supporting information | of | Land and/or groundwater data collected at application (see attached report) |





| | | |
|---|--|--|
| 10.0 Statement of site condition | | |
| Using the information from sections 3 to 7, give a statement about the condition of the land at the site. This should confirm that: | | |
| <ul style="list-style-type: none"> N/A at this stage | | |

APPENDIX A:







SITE SENSITIVITY REPORT

Geology 1:10,000 Maps Legends








Artificial Ground and Landslip

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|----------|---------------------------|----------------------------|-------------------------|
|  | WMGR | Infilled Ground | Artificial Deposit | Holocene - Holocene |
|  | WGR | Worked Ground (Undivided) | Void | Holocene - Holocene |
|  | MGR | Made Ground (Undivided) | Artificial Deposit | Holocene - Holocene |
|  | SLIP | Landslide Deposit | Unknown/Unclassified Entry | Quaternary - Quaternary |

Superficial Geology

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|----------|---------------------------|-----------------|-------------------------|
|  | ALV | Alluvium | Clay and Silt | Flandrian - Pleistocene |
|  | GFDU | Glaciofluvial Deposits | Sand and Gravel | Quaternary - Ryazanian |
|  | TILL | Till | Diamicton | Quaternary - Ryazanian |
|  | FAG | Fan Gravel | Gravel | Quaternary - Ryazanian |
|  | RTD2 | River Terrace Deposits, 2 | Gravel | Quaternary - Ryazanian |
|  | RTD1 | River Terrace Deposits, 1 | Gravel | Quaternary - Ryazanian |

Bedrock and Faults

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|----------|--------------------------------|--|---------------------------------|
|  | WRS | Wildmoor Sandstone Formation | Sandstone | Early Triassic - Early Triassic |
|  | KDM | Kidderminster Formation | Sandstone and Conglomerate, Interbedded | Early Triassic - Early Triassic |
|  | KDM | Kidderminster Formation | Conglomerate | Early Triassic - Early Triassic |
|  | BMS | Bromsgrove Sandstone Formation | Sandstone | Anisian - Early Triassic |
|  | CLT | Clent Formation | Argillaceous Rocks and [Subequal/Subordinate] Breccia, Interbedded | Cisuralian - Cisuralian |
|  | CLT | Clent Formation | Breccia, Sandstone and Mudstone | Cisuralian - Cisuralian |
|  | Fault | | | |

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Geology 1:10,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:10,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around a site. This mapping may be more up to date than previously published paper maps.

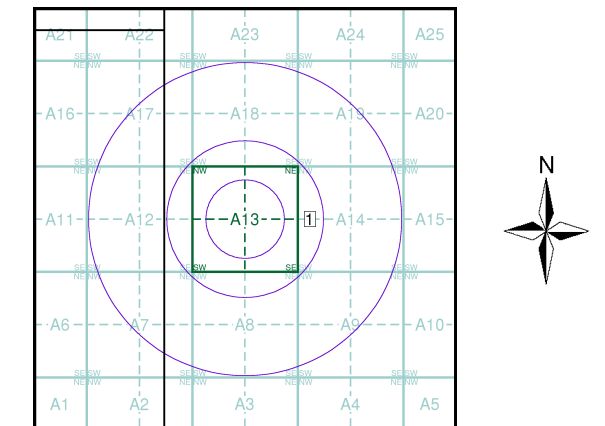
The various geological layers - artificial and landslip deposits, superficial geology and solid (bedrock) geology are displayed in separate maps, but superimposed on the final 'Combined Surface Geology' map. All map legends feature on this page.

Please Note: Not all of the layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

Geology 1:10,000 Maps Coverage

| | | | |
|-----------------------------|---------------|-----------------------------|-----------|
| Map ID: | | Map ID: | 1 |
| Map Name: | SO97NW | Map Name: | SO97NE |
| Map Date: | 2007 | Map Date: | 2007 |
| Bedrock Geology: | Available | Bedrock Geology: | Available |
| Superficial Geology: | Available | Superficial Geology: | Available |
| Artificial Geology: | Available | Artificial Geology: | Available |
| Faults: | Available | Faults: | Available |
| Landslip: | Not Available | Landslip: | Available |
| Rock Segments: | Not Available | Rock Segments: | Available |

Geology 1:10,000 Maps - Slice A



Order Details

| | |
|--------------------------|------------------|
| Order Number: | 196223696_1_1 |
| Customer Ref: | EL/CLQ/1.00/2019 |
| National Grid Reference: | 395520, 276780 |
| Slice: | A |
| Site Area (Ha): | 0.01 |
| Search Buffer (m): | 1000 |

Site Details

Site at 395490, 276820

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Tel: 0844 844 9952
Fax: 0844 844 9951
Web: www.envirocheck.co.uk

Artificial Ground and Landslip

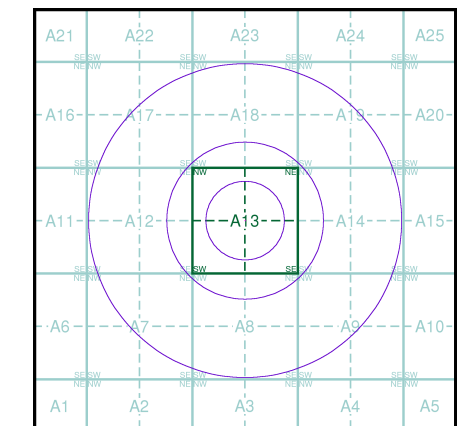
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions and unstable ground.

Artificial ground includes:

- Made ground - man-made deposits such as embankments and spoil heaps on the natural ground surface.
- Worked ground - areas where the ground has been cut away such as quarries and road cuttings.
- Infilled ground - areas where the ground has been cut away then wholly or partially backfilled.
- Landscaped ground - areas where the surface has been reshaped.
- Disturbed ground - areas of ill-defined shallow or near surface mineral workings where it is impracticable to map made and worked ground separately.

Mass movement (landslip) deposits on BGS geological maps are primarily superficial deposits that have moved down slope under gravity to form landslips. These affect bedrock, other superficial deposits and artificial ground. The dataset also includes foundered strata, where the ground has collapsed due to subsidence.

Artificial Ground and Landslip Map - Slice A



Order Details

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 Customer Ref: EL/CLQ/1.00/2019
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 Search Buffer (m): 1000

Site Details

Site at 395490, 276820



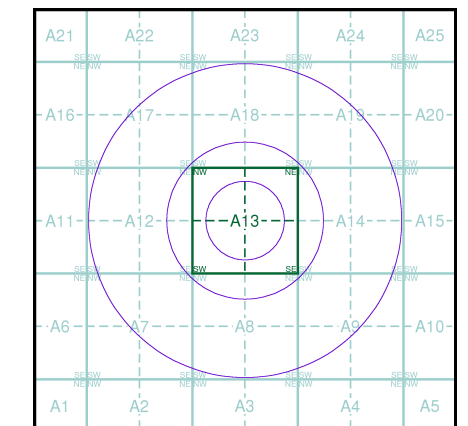
Superficial Geology

BGS 1:10,000 Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, which extends back about 1.8 million years from the present.

They rest on older deposits or rocks referred to as Bedrock. This dataset contains Superficial deposits that are of natural origin and 'in place'. Other superficial strata may be held in the Mass Movement dataset where they have been moved, or in the Artificial Ground dataset where they are of man-made origin.

Most of these Superficial deposits are unconsolidated sediments such as gravel, sand, silt and clay, and onshore they form relatively thin, often discontinuous patches or larger spreads.

Superficial Geology Map - Slice A

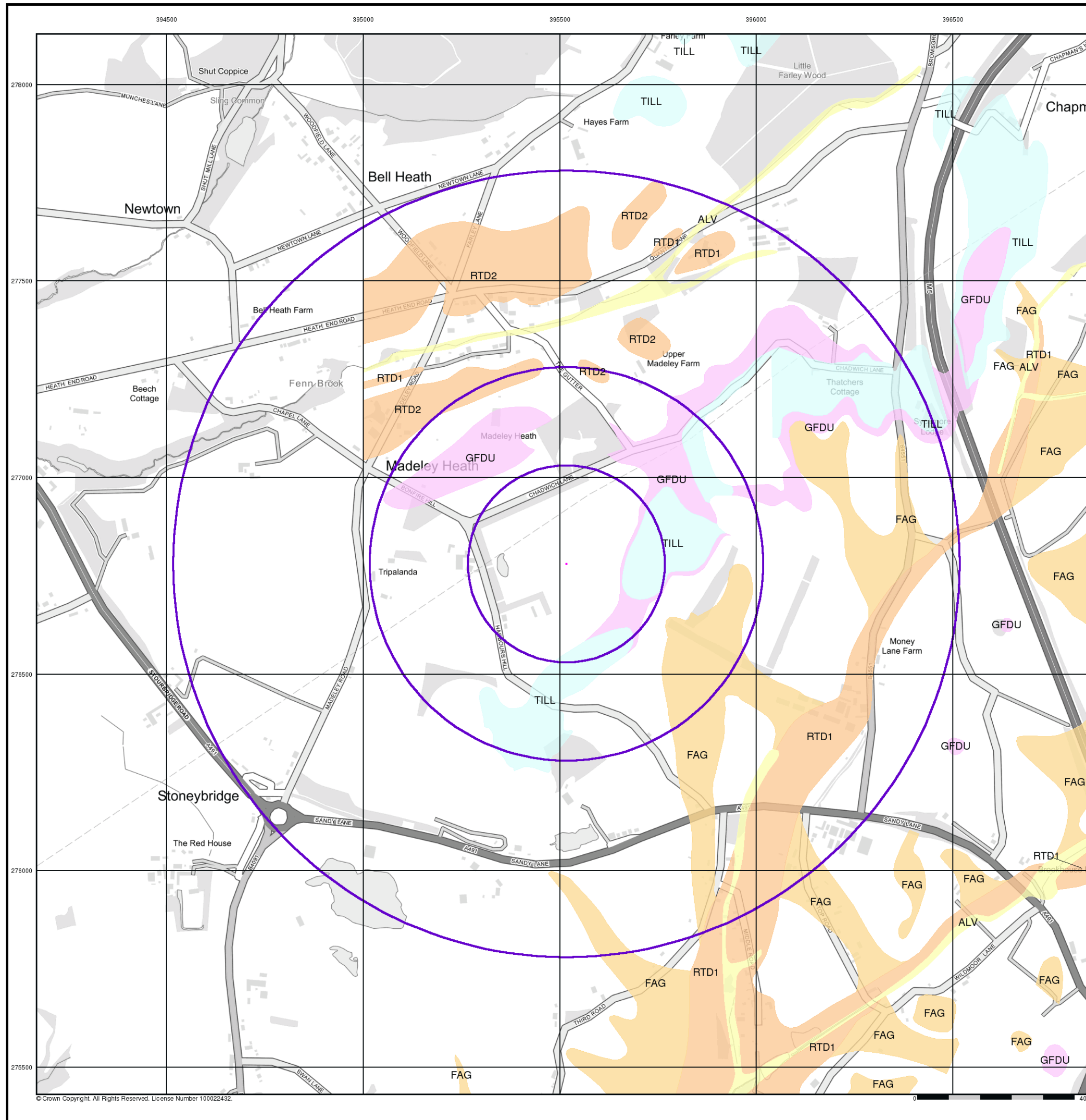


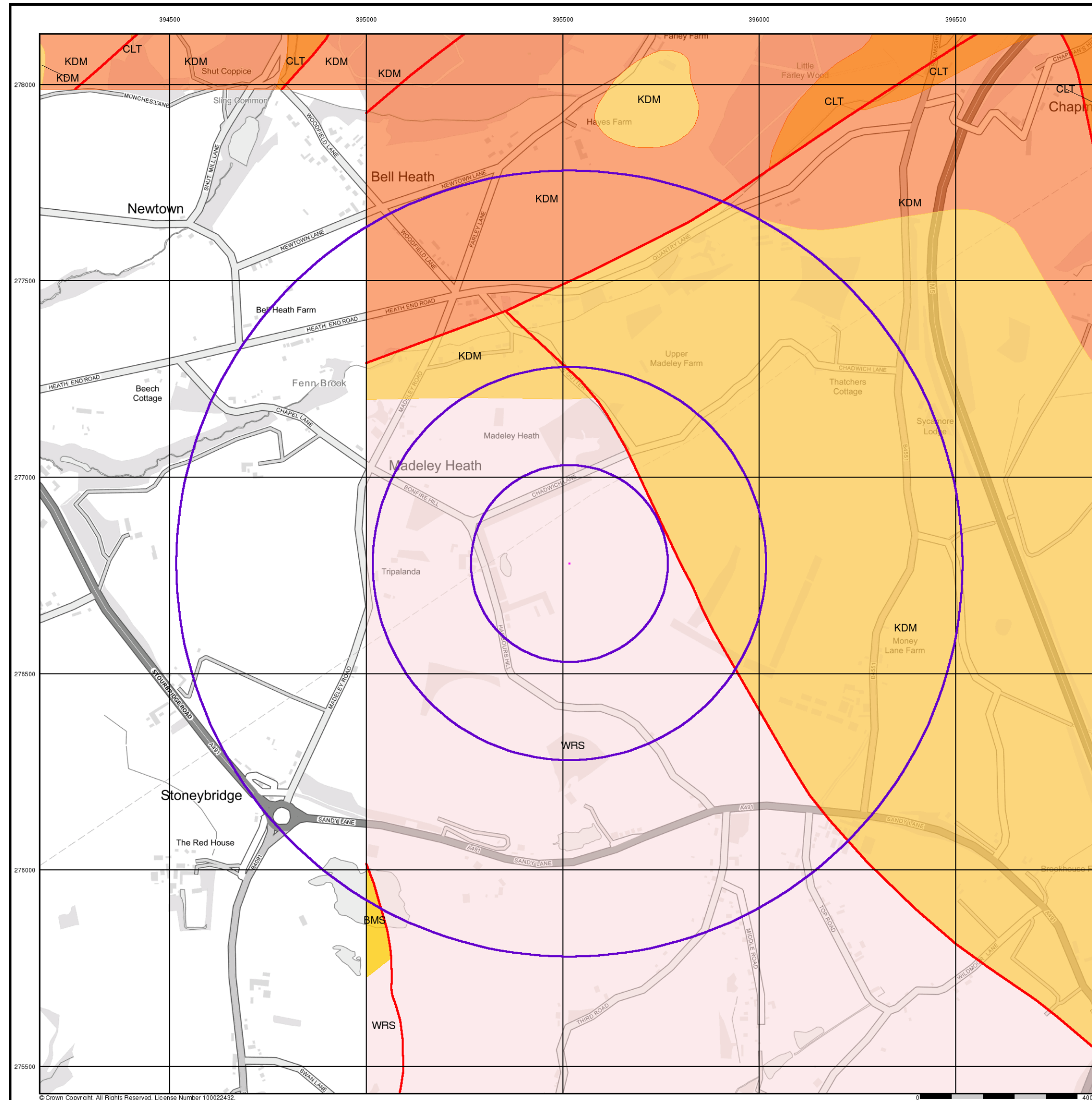
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 Search Buffer (m): 1000

Site Details

Site at 395490, 276820





Bedrock and Faults

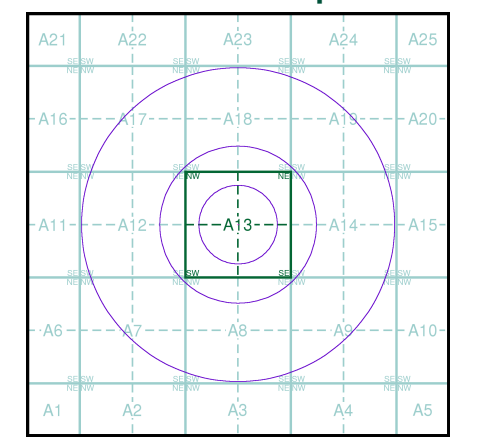
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

The bedrock has formed over vast lengths of geological time ranging from ancient and highly altered rocks of the Proterozoic, some 2500 million years ago, or older, up to the relatively young Pliocene, 1.8 million years ago.

The bedrock geology includes many lithologies, often classified into three types based on origin: igneous, metamorphic and sedimentary.

The BGS Faults and Rock Segments dataset includes geological faults and thin beds mapped as lines such as coal seams and mineral veins. These are not restricted by age and could relate to features of any of the 1:10,000 geology datasets.

Bedrock and Faults Map - Slice A



Order Details

Order Number: 196223696_1_1
 Customer Ref: EL/CLQ/1.00/2019
 National Grid Reference: 395520, 276780
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

Site at 395490, 276820

Combined Surface Geology

The Combined Surface Geology map combines all the previous maps into one combined geological overview of your site.

Please consult the legends to the previous maps to interpret the Combined "Surface Geology" map.

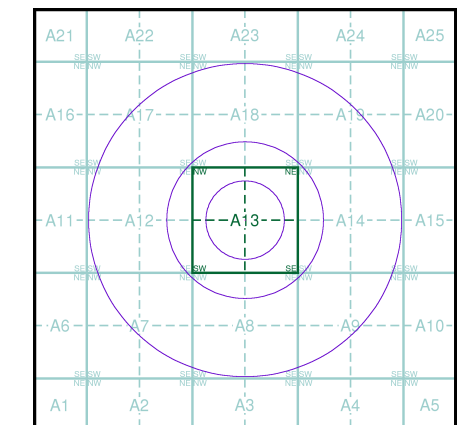
Additional Information

More information on 1:10,000 Geological mapping and explanations of rock classifications can be found on the BGS website. Using the LEX Codes in this report, further descriptions of rock types can be obtained by interrogating the 'BGS Lexicon of Named Rock Units'. This database can be accessed by following the 'Information and Data' link on the BGS website.

Contact

British Geological Survey
Kingsley Dunham Centre
Keyworth
Nottingham
NG12 5GG
Telephone: 0115 936 3143
Fax: 0115 936 3276
email: enquiries@bgs.ac.uk
website: www.bgs.ac.uk

Combined Geology Map - Slice A

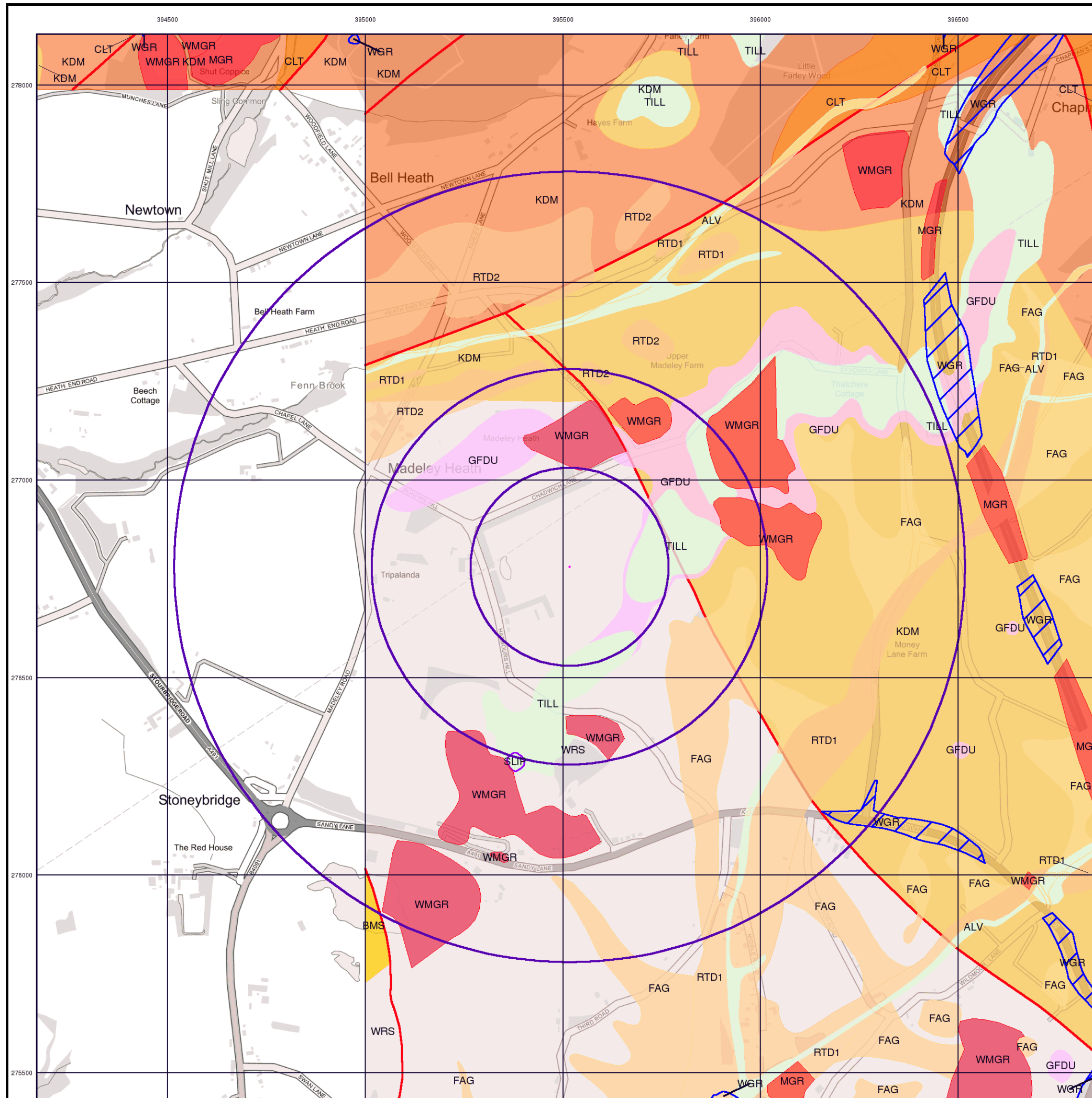


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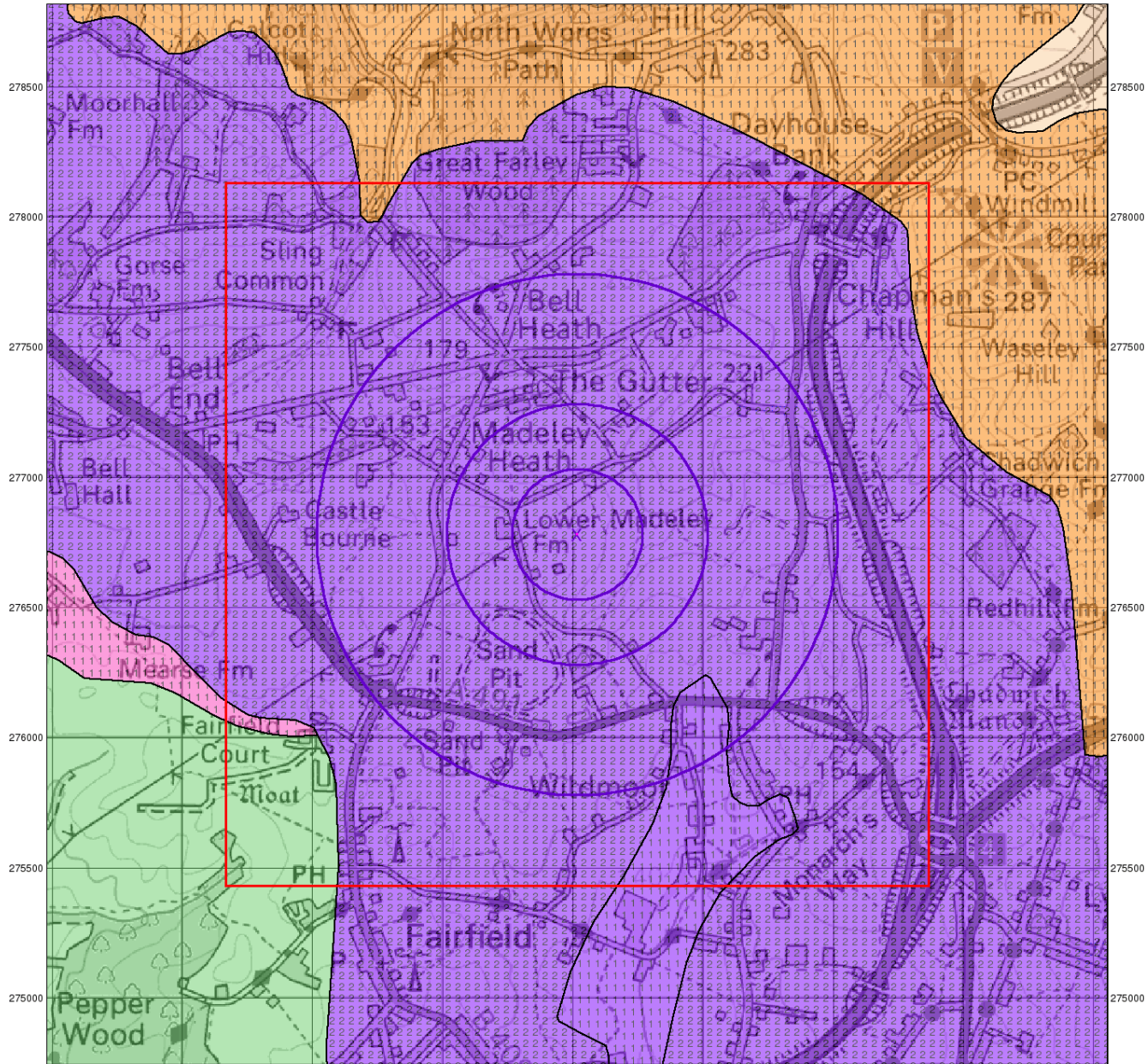
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Customer Ref: EL/CLQ/1.00/2019
National Grid Reference: 395520, 276780
Slice: A
Site Area (Ha): 0.01
Search Buffer (m): 1000

Site Details

Site at 395490, 276820



393500 394000 394500 395000 395500 396000 396500 397000 397500



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0 1 km

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Groundwater Vulnerability

General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

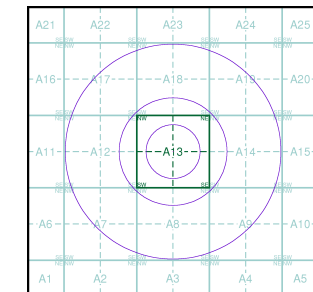
Agency and Hydrological

Geological Classes

- Major Aquifer (Highly Permeable)**
 - High (H) 1, 2, 3, U
 - Intermediate (I) 1, 2
 - Low
- Minor Aquifer (Variably Permeable)**
 - High (H) 1, 2, 3, U
 - Intermediate (I) 1, 2
 - Low
- Non Aquifer (Negligibly Permeable)**
 -
- Water or Sea**
 -
- Drift Deposit**
 -

Soil Classes

Site Sensitivity Context Map - Slice A



Order Details

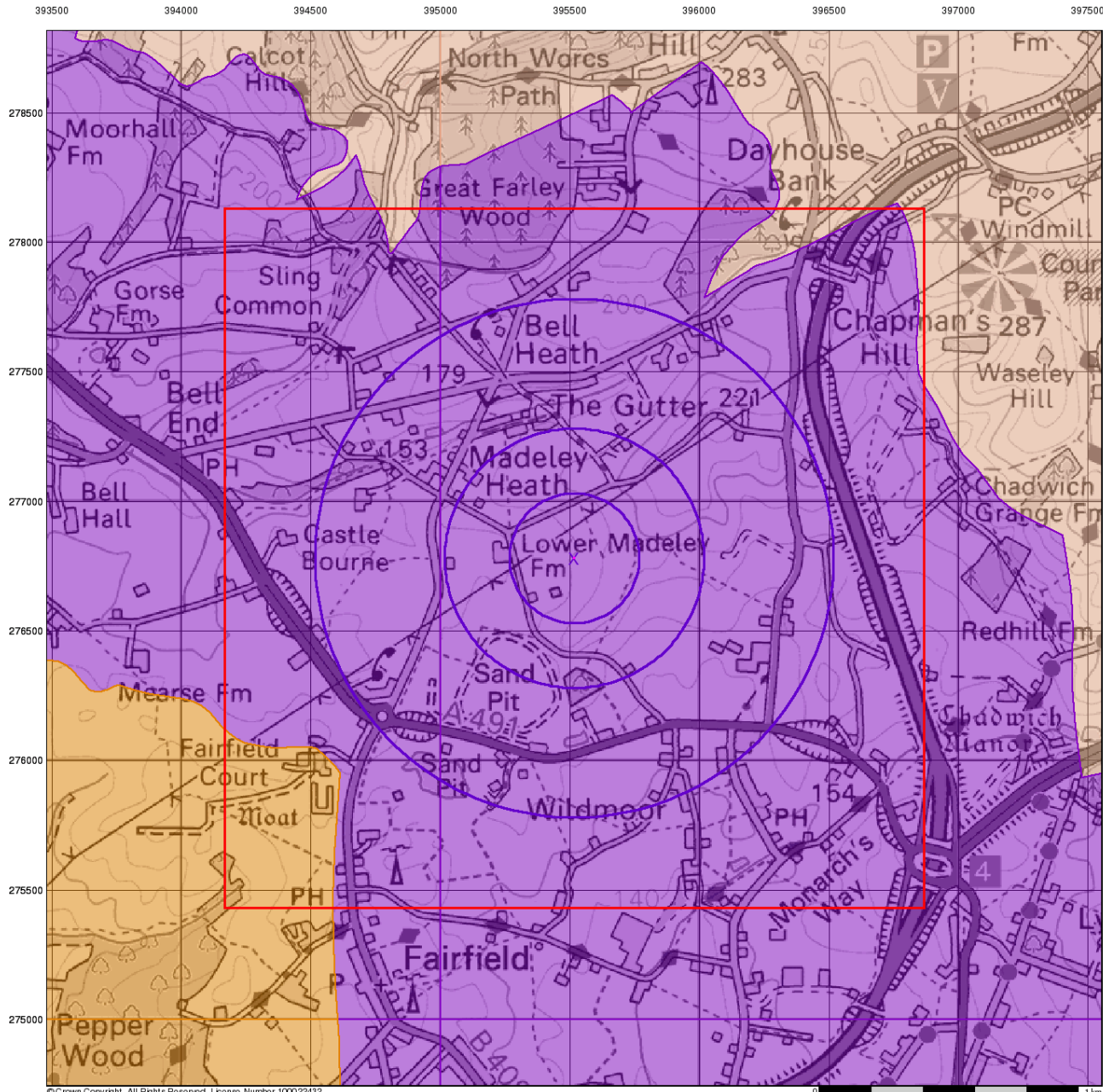
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 Customer Ref: EL/CLQ/1.00/2019
 National Grid Reference: 395520, 276780
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

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0 1 km

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Bedrock Aquifer Designation

General

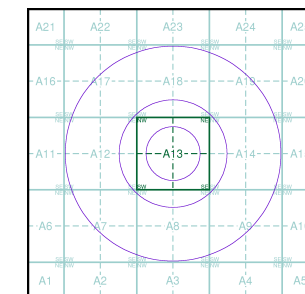
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

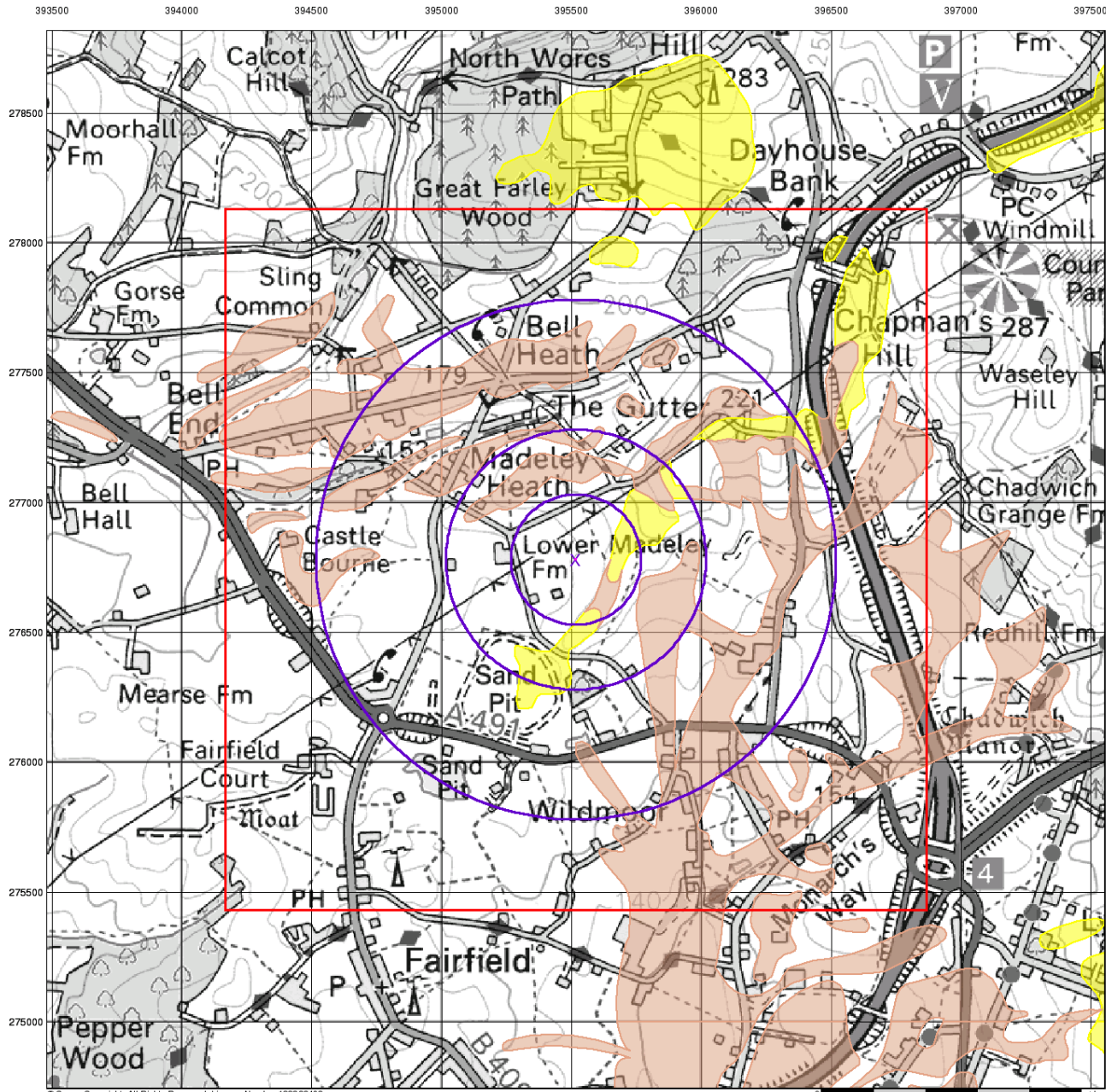
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 National Grid Reference: 395520, 276780
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

Site at 395490, 276820

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Superficial Aquifer Designation

General

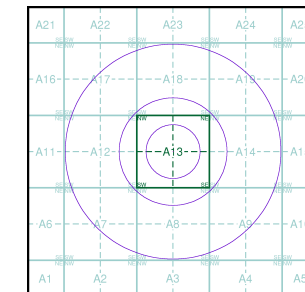
- Specified Site
- Specified Buffer(s)
- Slice
- Map ID
- Bearing Reference Point

Agency and Hydrological

Geological Classes

- Principal Aquifer
- Secondary A Aquifer
- Secondary B Aquifer
- Secondary Undifferentiated
- Unproductive Strata
- Unknown
- Unknown (Lakes and Landslip)

Site Sensitivity Context Map - Slice A



Order Details

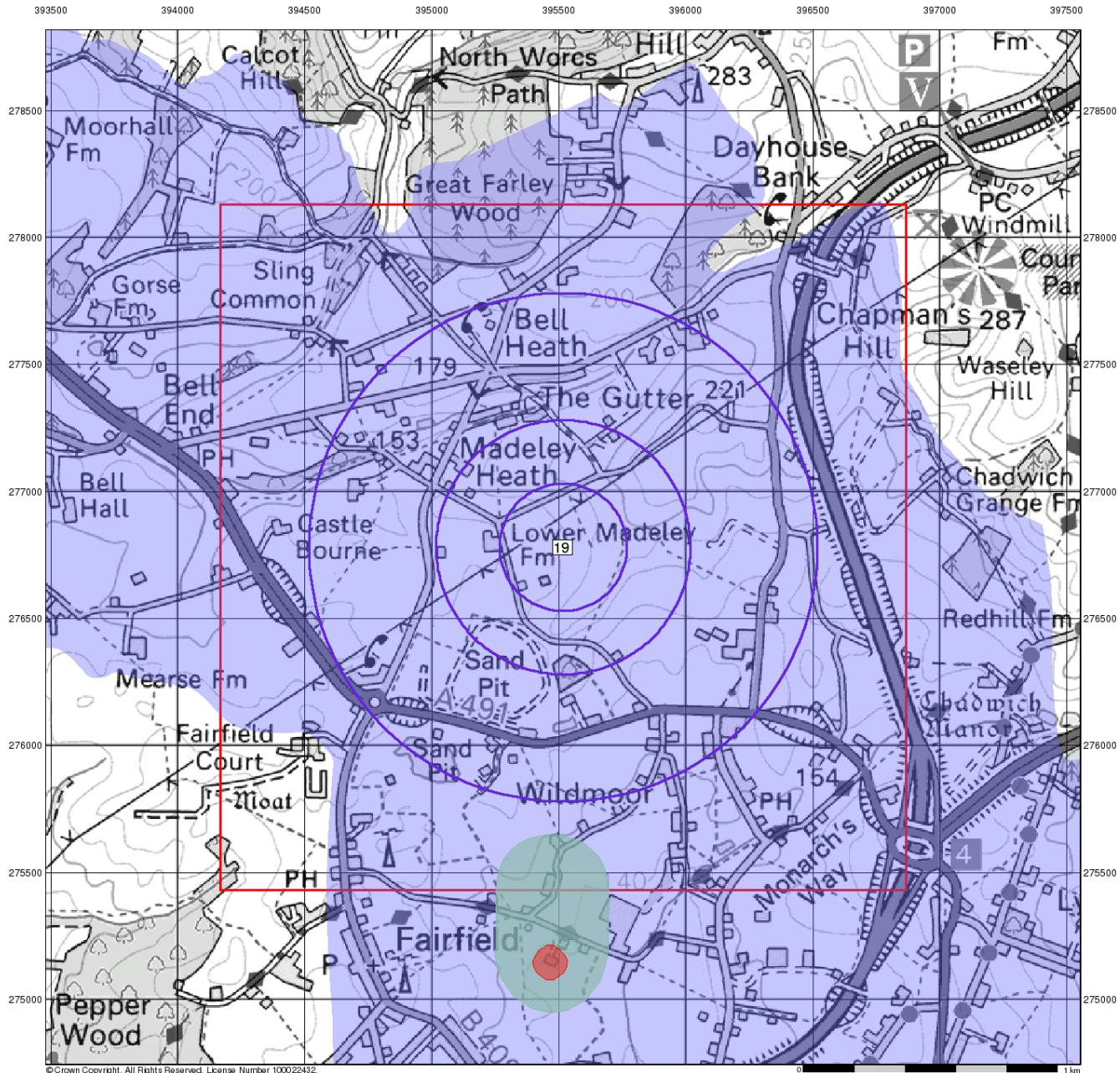
Order Number: 196223696_1_1
 Customer Ref: EL/CLQ/1.00/2019
 National Grid Reference: 395520, 276780
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

Site at 395490, 276820

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Tel: 0844 844 9952
 Fax: 0844 844 9951
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Source Protection Zones

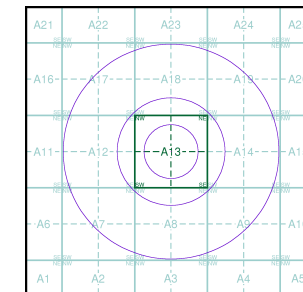
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Agency and Hydrological

- Inner zone (Zone 1)
- Inner zone - subsurface activity only (Zone 1c)
- Outer zone (Zone 2)
- Outer zone - subsurface activity only (Zone 2c)
- Total catchment (Zone 3)
- Total catchment - subsurface activity only (Zone 3c)
- Special interest (Zone 4)

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 196223696_1_1
 Customer Ref: EL/CLQ/1.00/2019
 National Grid Reference: 395520, 276780
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

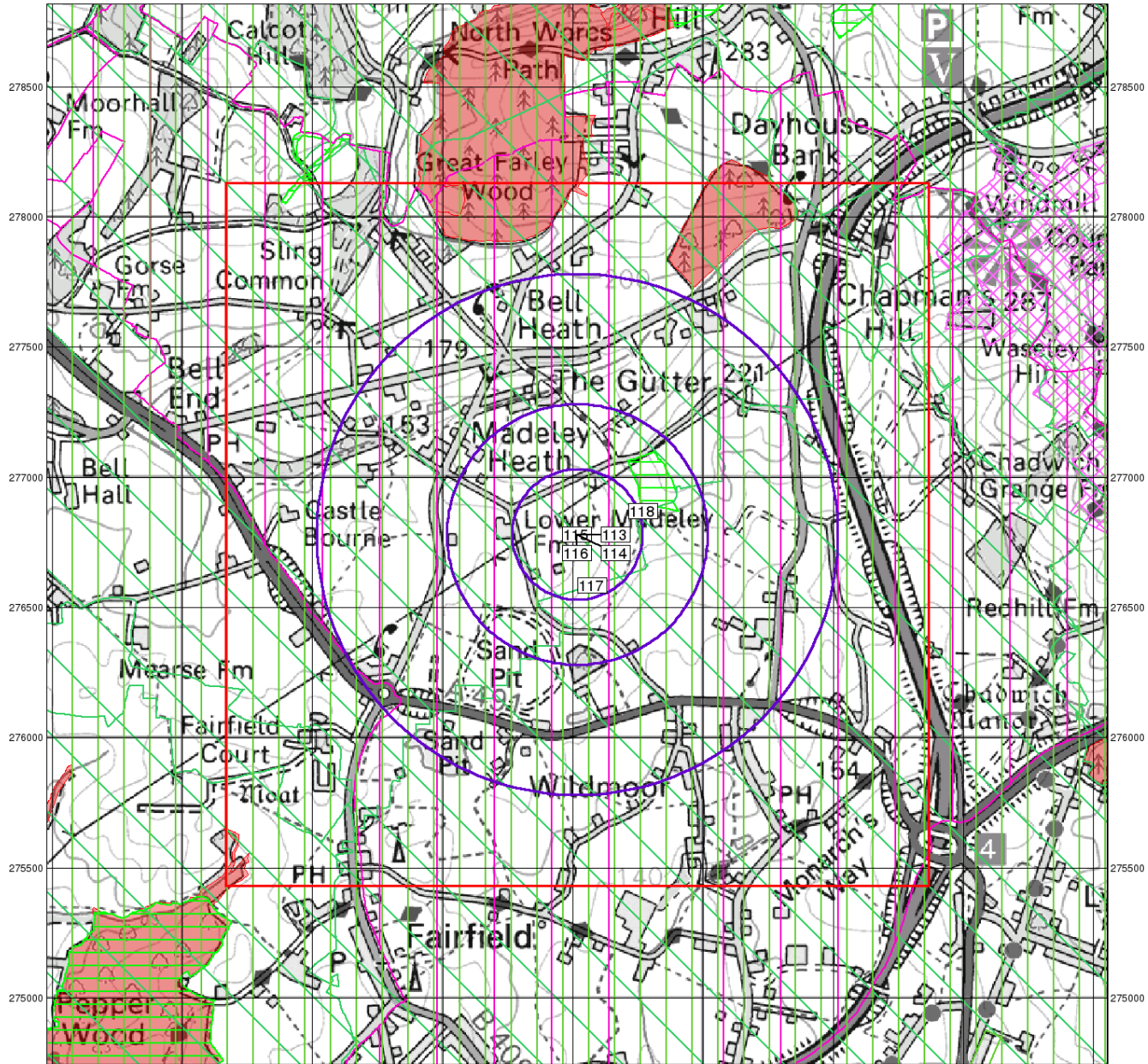
Site Details

Site at 395490, 276820

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Sensitive Land Uses

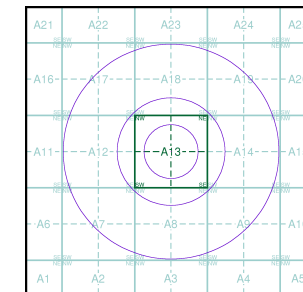
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

Sensitive Land Uses

- Ancient Woodland
- Area of Adopted Green Belt
- Area of Unadopted Green Belt
- Area of Outstanding Natural Beauty
- Environmentally Sensitive Area
- Forest Park
- Local Nature Reserve
- Marine Nature Reserve
- National Nature Reserve
- National Park
- Nitrate Sensitive Area
- Nitrate Vulnerable Zone
- Ramsar Site
- Site of Special Scientific Interest
- Special Area of Conservation
- Special Protection Area
- World Heritage Sites

Site Sensitivity Context Map - Slice A



Order Details

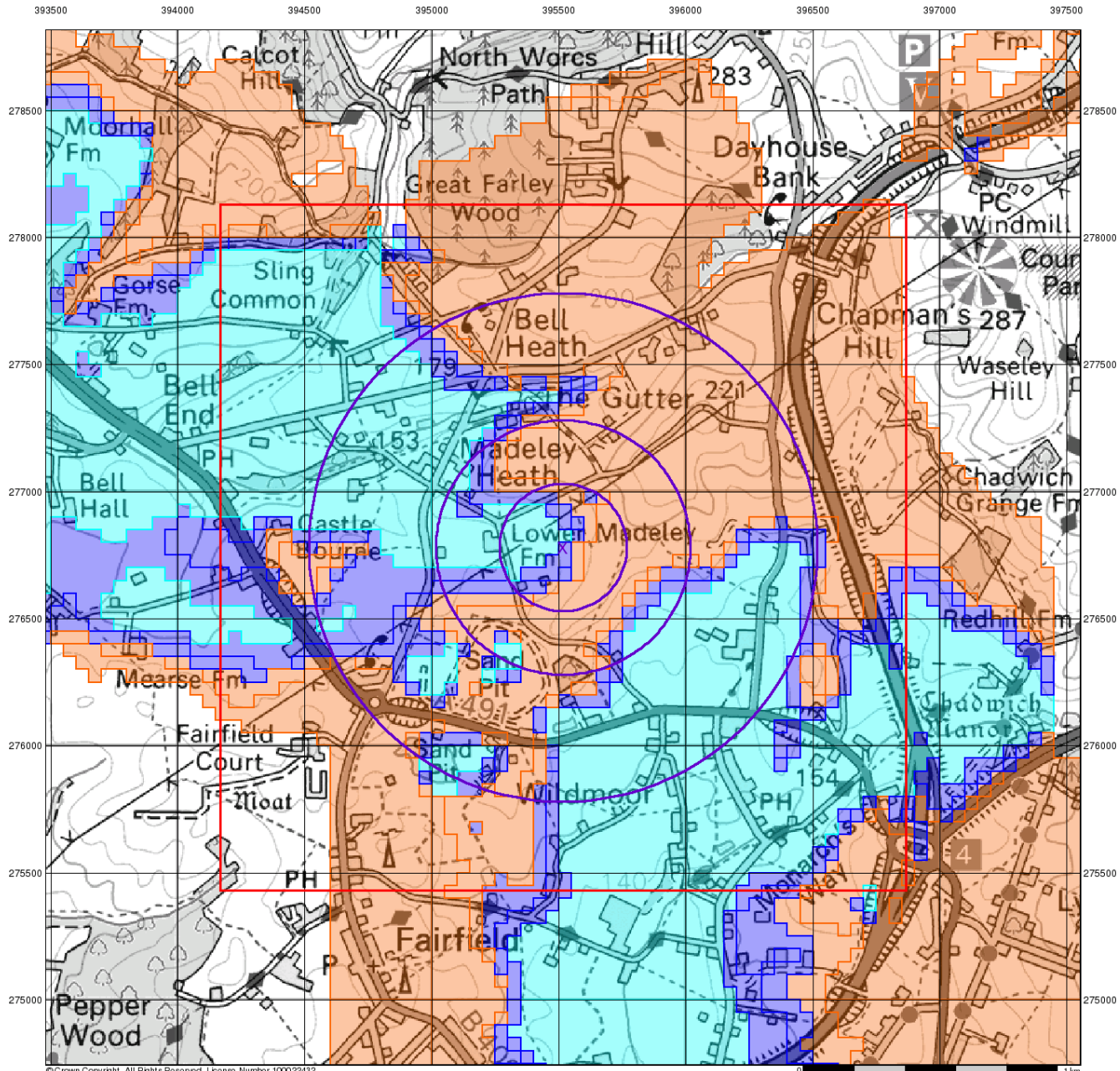
Order Number: 196223696_1_1
 Customer Ref: EL/CLQ/1.00/2019
 National Grid Reference: 395520, 276780
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

Site at 395490, 276820

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BGS Flood GFS Data

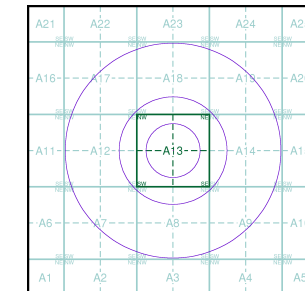
General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice

Agency and Hydrological (Flood)

- Limited Potential for Groundwater Flooding to Occur
- Potential for Groundwater Flooding of Property Situated Below Ground Level
- Potential for Groundwater Flooding to Occur at Surface

Site Sensitivity Context Map - Slice A



Order Details

Order Number: 196223696_1_1
 Customer Ref: EL/CLQ/1.00/2019
 National Grid Reference: 395520, 276780
 Slice: A
 Site Area (Ha): 0.01
 Search Buffer (m): 1000

Site Details

Site at 395490, 276820

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Envirocheck[®] Report:

Datasheet

Order Details:

Order Number:

196223696_1_1

Customer Reference:

EL/CLQ/1.00/2019

National Grid Reference:

395520, 276780

Slice:

A

Site Area (Ha):

0.01

Search Buffer (m):

1000

Site Details:

Site at 395490, 276820

Client Details:

Mr A Morris
Enviroarm Limited
597 Walsall Road
Great Wyrley
Nr Walsall
WS6 6AE

| Report Section | Page Number |
|-----------------------|-------------|
| Summary | - |
| Agency & Hydrological | 1 |
| Waste | 15 |
| Hazardous Substances | - |
| Geological | 25 |
| Industrial Land Use | 29 |
| Sensitive Land Use | 33 |
| Data Currency | 34 |
| Data Suppliers | 40 |
| Useful Contacts | 41 |

Introduction

The Environment Act 1995 has made site sensitivity a key issue, as the legislation pays as much attention to the pathways by which contamination could spread, and to the vulnerable targets of contamination, as it does the potential sources of contamination. For this reason, Landmark's Site Sensitivity maps and Datasheet(s) place great emphasis on statutory data provided by the Environment Agency/Natural Resources Wales and the Scottish Environment Protection Agency; it also incorporates data from Natural England (and the Scottish and Welsh equivalents) and Local Authorities; and highlights hydrogeological features required by environmental and geotechnical consultants. It does not include any information concerning past uses of land. The datasheet is produced by querying the Landmark database to a distance defined by the client from a site boundary provided by the client. In this datasheet the National Grid References (NGRs) are rounded to the nearest 10m in accordance with Landmark's agreements with a number of Data Suppliers.

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Report Version v53.0

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|-------------|---------|-----------|-------------|-----------------------------|
| Agency & Hydrological | | | | | |
| BGS Groundwater Flooding Susceptibility | pg 1 | Yes | Yes | Yes | n/a |
| Contaminated Land Register Entries and Notices | | | | | |
| Discharge Consents | pg 3 | | | | 4 |
| Prosecutions Relating to Controlled Waters | | | n/a | n/a | n/a |
| Enforcement and Prohibition Notices | | | | | |
| Integrated Pollution Controls | | | | | |
| Integrated Pollution Prevention And Control | pg 4 | | | 3 | 14 |
| Local Authority Integrated Pollution Prevention And Control | | | | | |
| Local Authority Pollution Prevention and Controls | | | | | |
| Local Authority Pollution Prevention and Control Enforcements | | | | | |
| Nearest Surface Water Feature | pg 7 | | | Yes | |
| Pollution Incidents to Controlled Waters | pg 7 | | | | 2 |
| Prosecutions Relating to Authorised Processes | pg 8 | | | | 1 |
| Registered Radioactive Substances | | | | | |
| River Quality | | | | | |
| River Quality Biology Sampling Points | | | | | |
| River Quality Chemistry Sampling Points | | | | | |
| Substantiated Pollution Incident Register | pg 8 | | | 1 | 3 |
| Water Abstractions | pg 8 | | | 4 | (*12) |
| Water Industry Act Referrals | pg 12 | | | | 1 |
| Groundwater Vulnerability | pg 12 | Yes | n/a | n/a | n/a |
| Drift Deposits | | | n/a | n/a | n/a |
| Bedrock Aquifer Designations | pg 12 | Yes | n/a | n/a | n/a |
| Superficial Aquifer Designations | | | n/a | n/a | n/a |
| Source Protection Zones | pg 13 | 1 | | | |
| Extreme Flooding from Rivers or Sea without Defences | | | | n/a | n/a |
| Flooding from Rivers or Sea without Defences | | | | n/a | n/a |
| Areas Benefiting from Flood Defences | | | | n/a | n/a |
| Flood Water Storage Areas | | | | n/a | n/a |
| Flood Defences | | | | n/a | n/a |
| OS Water Network Lines | pg 13 | | | | 11 |

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|-------------|---------|-----------|-------------|-----------------------------|
| Waste | | | | | |
| BGS Recorded Landfill Sites | pg 15 | | | 2 | |
| Historical Landfill Sites | pg 15 | | 1 | 6 | 1 |
| Integrated Pollution Control Registered Waste Sites | | | | | |
| Licensed Waste Management Facilities (Landfill Boundaries) | pg 17 | | 1 | 1 | 1 |
| Licensed Waste Management Facilities (Locations) | pg 17 | | | 3 | 3 |
| Local Authority Landfill Coverage | pg 18 | 2 | n/a | n/a | n/a |
| Local Authority Recorded Landfill Sites | pg 19 | | | 2 | |
| Potentially Infilled Land (Non-Water) | pg 19 | | | 3 | 2 |
| Potentially Infilled Land (Water) | pg 19 | | | | 6 |
| Registered Landfill Sites | pg 20 | | | 9 | 1 |
| Registered Waste Transfer Sites | pg 24 | | | | 1 |
| Registered Waste Treatment or Disposal Sites | | | | | |
| Hazardous Substances | | | | | |
| Control of Major Accident Hazards Sites (COMAH) | | | | | |
| Explosive Sites | | | | | |
| Notification of Installations Handling Hazardous Substances (NIHHS) | | | | | |
| Planning Hazardous Substance Consents | | | | | |
| Planning Hazardous Substance Enforcements | | | | | |

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|-------------|---------|-----------|-------------|--------------------------------|
| Geological | | | | | |
| BGS 1:625,000 Solid Geology | pg 25 | Yes | n/a | n/a | n/a |
| BGS Estimated Soil Chemistry | pg 25 | Yes | | | Yes |
| BGS Recorded Mineral Sites | pg 25 | | 2 | 4 | 9 |
| BGS Urban Soil Chemistry | | | | | |
| BGS Urban Soil Chemistry Averages | | | | | |
| CBSCB Compensation District | | | n/a | n/a | n/a |
| Coal Mining Affected Areas | | | n/a | n/a | n/a |
| Mining Instability | | | n/a | n/a | n/a |
| Man-Made Mining Cavities | | | | | |
| Natural Cavities | | | | | |
| Non Coal Mining Areas of Great Britain | | | | n/a | n/a |
| Potential for Collapsible Ground Stability Hazards | pg 28 | Yes | | n/a | n/a |
| Potential for Compressible Ground Stability Hazards | | | | n/a | n/a |
| Potential for Ground Dissolution Stability Hazards | | | | n/a | n/a |
| Potential for Landslide Ground Stability Hazards | pg 28 | Yes | Yes | n/a | n/a |
| Potential for Running Sand Ground Stability Hazards | pg 28 | | Yes | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 28 | | Yes | n/a | n/a |
| Radon Potential - Radon Affected Areas | | | n/a | n/a | n/a |
| Radon Potential - Radon Protection Measures | | | n/a | n/a | n/a |
| Industrial Land Use | | | | | |
| Contemporary Trade Directory Entries | pg 29 | | | | 19 |
| Fuel Station Entries | | | | | |
| Points of Interest - Commercial Services | pg 30 | | | | 2 |
| Points of Interest - Education and Health | | | | | |
| Points of Interest - Manufacturing and Production | pg 30 | | | 3 | 14 |
| Points of Interest - Public Infrastructure | pg 32 | | | | 3 |
| Points of Interest - Recreational and Environmental | | | | | |
| Gas Pipelines | | | | | |
| Underground Electrical Cables | | | | | |

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|--------------------------------------|-------------|---------|-----------|-------------|-----------------------------|
| Sensitive Land Use | | | | | |
| Ancient Woodland | | | | | |
| Areas of Adopted Green Belt | pg 33 | 1 | | | |
| Areas of Unadopted Green Belt | | | | | |
| Areas of Outstanding Natural Beauty | | | | | |
| Environmentally Sensitive Areas | | | | | |
| Forest Parks | | | | | |
| Local Nature Reserves | | | | | |
| Marine Nature Reserves | | | | | |
| National Nature Reserves | | | | | |
| National Parks | | | | | |
| Nitrate Sensitive Areas | pg 33 | 1 | | | |
| Nitrate Vulnerable Zones | pg 33 | 2 | 1 | | |
| Ramsar Sites | | | | | |
| Sites of Special Scientific Interest | pg 33 | | | 1 | |
| Special Areas of Conservation | | | | | |
| Special Protection Areas | | | | | |
| World Heritage Sites | | | | | |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (NE) | 0 | 1 | 395517 276780 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface | A13NW (W) | 17 | 1 | 395500 276780 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13NE (E) | 34 | 1 | 395550 276780 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (NE) | 39 | 1 | 395550 276800 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (N) | 70 | 1 | 395517 276850 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (NE) | 78 | 1 | 395550 276850 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (S) | 81 | 1 | 395517 276700 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13NE (E) | 84 | 1 | 395600 276780 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13NE (E) | 86 | 1 | 395600 276800 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13SW (S) | 132 | 1 | 395500 276650 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW (SW) | 147 | 1 | 395450 276650 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NW (N) | 171 | 1 | 395500 276950 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NE (NE) | 189 | 1 | 395600 276950 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13SW (SW) | 215 | 1 | 395400 276600 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13NE (NE) | 216 | 1 | 395650 276950 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13NW (N) | 221 | 1 | 395500 277000 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW (W) | 232 | 1 | 395300 276700 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13SE (SE) | 295 | 1 | 395750 276600 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13SE (SE) | 312 | 1 | 395800 276650 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (SE) | 328 | 1 | 395750 276550 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13SE (SE) | 335 | 1 | 395700 276500 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (SE) | 336 | 1 | 395800 276600 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NW (W) | 339 | 1 | 395200 276900 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13SE (E) | 343 | 1 | 395850 276700 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13SE (S) | 357 | 1 | 395650 276450 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (E) | 358 | 1 | 395850 276650 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (SE) | 365 | 1 | 395750 276500 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A13SW (SW) | 371 | 1 | 395350 276450 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SE (SE) | 378 | 1 | 395700 276450 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13NW (NW) | 386 | 1 | 395200 277000 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A8NE (S) | 390 | 1 | 395600 276400 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A14SW (E) | 392 | 1 | 395900 276700 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A13SW (SW) | 396 | 1 | 395300 276450 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface | A13SE (SE) | 399 | 1 | 395800 276500 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A8NE (S) | 403 | 1 | 395650 276400 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A14SW (E) | 405 | 1 | 395900 276650 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding to Occur at Surface | A8NW (SW) | 416 | 1 | 395350 276400 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A14SW (E) | 435 | 1 | 395950 276750 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A8NE (S) | 451 | 1 | 395650 276350 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A18SW (N) | 452 | 1 | 395350 277200 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Limited Potential for Groundwater Flooding to Occur | A18SW (N) | 470 | 1 | 395500 277250 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A18SW (NW) | 473 | 1 | 395300 277200 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A18SW (NW) | 498 | 1 | 395250 277200 |
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A18SW (N) | 499 | 1 | 395350 277250 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|--|--|------------------------------|---------|------------------|
| | BGS Groundwater Flooding Susceptibility Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A8NE (S) | 499 | 1 | 395650 276300 |
| 1 | Discharge Consents Operator: Mr Mike Gibson Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Highfield Stp The Gutter, Madeley Road, Belbroughton, Dy9 9xb Authority: Environment Agency, Midlands Region Catchment Area: Not Supplied Reference: Eprlb3498va Permit Version: 1 Effective Date: 6th November 2018 Issued Date: 6th November 2018 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Fenn Brook Status: New issued under EPR 2010 Positional Accuracy: Located by supplier to within 10m | A18SW (NW) | 616 | 2 | 395271 277344 |
| 1 | Discharge Consents Operator: Mr P Jones Property Type: DOMESTIC PROPERTY (SINGLE) (INCL FARM HOUSE) Location: Stirling Lodge, Quantry Lane, Belbroughton, Worcestershire Authority: Environment Agency, Midlands Region Catchment Area: Stour Catchment (Worcestershire) Reference: S/06/55442/S Permit Version: 1 Effective Date: 23rd August 2000 Issued Date: 23rd August 2000 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Fenn Brook Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995) Positional Accuracy: Located by supplier to within 10m | A18SW (N) | 616 | 2 | 395310 277360 |
| 2 | Discharge Consents Operator: T Atkin Property Type: Not Given Location: The Bungalow, Quantry Lane, BELBROUGHTON, Worcestershire Authority: Environment Agency, Midlands Region Catchment Area: Not Given Reference: WQ/72/3557/1 Permit Version: Not Supplied Effective Date: Not Supplied Issued Date: 29th November 1982 Revocation Date: Not Supplied Discharge Type: Sewage Effluent Discharge Environment: Groundwater Receiving Water: Not Supplied Status: Not Supplied Positional Accuracy: Located by supplier to within 100m | A18NE (N) | 696 | 2 | 395610 277470 |
| 3 | Discharge Consents Operator: Birmingham City Council - Education Department Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES) Location: Bell Heath Study Centre, Belbroughton, Nr Bromsgrove, Worcestershire Authority: Environment Agency, Midlands Region Catchment Area: Stour Catchment (Worcestershire) Reference: S/06/21703/S Permit Version: 1 Effective Date: 14th August 1992 Issued Date: 14th August 1992 Revocation Date: Not Supplied Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company Discharge Environment: Freshwater Stream/River Receiving Water: Trib Of Hoo Brook Status: Post National Rivers Authority Legislation where issue date > 31/08/1989 Positional Accuracy: Located by supplier to within 100m | A18NE (N) | 868 | 2 | 395800 277600 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|---------------|
| 4 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Chadwich Lane Quarry Limited Location: Chadwich Lane Quarry Landfill, Chadwich Lane Quarry, Chadwich Lane,,Belbroughton, STOURBRIDGE, West Midlands, DY9 9UX Authority: Environment Agency, Midlands Region Permit Reference: AP3131XF Original Permit Ref: Tp3431sg Effective Date: 22nd May 2008 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A13NE (N) | 260 | 2 | 395612 277022 |
| 4 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Chadwich Lane Quarry Limited Location: Chadwich Lane Quarry Landfill, Chadwich Lane Quarry, Chadwich Lane,,Belbroughton, STOURBRIDGE, West Midlands, DY9 9UX Authority: Environment Agency, Midlands Region Permit Reference: DP3137XS Original Permit Ref: Tp3431sg Effective Date: 31st March 2008 Status: Revoked Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A13NE (N) | 260 | 2 | 395612 277022 |
| 4 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Chadwich Lane Quarry Limited Location: Chadwich Lane Quarry Landfill, Chadwich Lane Quarry, Chadwich Lane,,Belbroughton, STOURBRIDGE, West Midlands, DY9 9UX Authority: Environment Agency, Midlands Region Permit Reference: TP3431SG Original Permit Ref: Tp3431sg Effective Date: 15th September 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A13NE (N) | 260 | 2 | 395612 277022 |
| 5 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Veolia Es Landfill Limited Location: Sandy Lane Landfill Site, Sandy Lane Landfill Site, Sandy Lane,Wildmoor,, Bromsgrove, Worcestershire, B61 0QT Authority: Environment Agency, Midlands Region Permit Reference: XP3233QT Original Permit Ref: Vp3036gq Effective Date: Not Supplied Status: Valid Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 100m Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A8NW (SW) | 584 | 2 | 395200 276290 |
| 6 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Ballast Phoenix Location: Sandy Lane Iba Facility, C/O Veolia Environmental Services,Sandy Lane Quarry And Landfill, Sandy Lane,, Bromsgrove, Worcestershire, B61 0QT Authority: Environment Agency, Midlands Region Permit Reference: UP3731YD Original Permit Ref: Xp3030vm Effective Date: 25th July 2017 Status: Surrender Effective Application Type: Surrender App. Sub Type: Whole Positional Accuracy: Located by supplier to within 100m Activity Code: 5.4 A(1) b) (iii) Activity Description: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING TREATMENT OF SLAGS AND ASHES Primary Activity: Y</p> | A7NE (SW) | 670 | 2 | 395050 276300 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| 6 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Ballast Phoenix Location: Sandy Lane Iba Facility Epr/Xp3030vm, C/O Veolia Environmental Services,Sandy Lane Quarry And Landfill, Sandy Lane,, Bromsgrove, Worcestershire, B61 0QT</p> <p>Authority: Environment Agency, Midlands Region Permit Reference: XP3030VM Original Permit Ref: Xp3030vm Effective Date: 9th November 2015 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Located by supplier to within 100m Activity Code: 5.4 A(1) b) (iii) Activity Description: RECOVERY OR A MIX OF RECOVERY AND DISPOSAL OF > 50 T/D NON-HAZARDOUS WASTE (> 100 T/D IF ONLY AD) INVOLVING TREATMENT OF SLAGS AND ASHES Primary Activity: Y</p> | A7NE (SW) | 670 | 2 | 395050 276300 |
| 7 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Infinis (Re-Gen) Ltd Location: Sandy Lane Landfill Site, Sandy Lane Landfill Site, Sandy Lane,Wildmoor,, Bromsgrove, Worcestershire, B61 0QT</p> <p>Authority: Environment Agency, Midlands Region Permit Reference: TP3732JX Original Permit Ref: Gp3938lf Effective Date: 8th March 2018 Status: Effective Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Located by supplier to within 10m Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: Y</p> | A8SW (S) | 716 | 2 | 395370 276080 |
| 7 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Infinis (Re-Gen) Ltd Location: Sandy Lane Landfill Site, Sandy Lane Landfill Site, Sandy Lane,Wildmoor,, Bromsgrove, Worcestershire, B61 0QT</p> <p>Authority: Environment Agency, Midlands Region Permit Reference: RP3535ZJ Original Permit Ref: Gp3938lf Effective Date: 5th April 2013 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Located by supplier to within 10m Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: Y</p> | A8SW (S) | 716 | 2 | 395370 276080 |
| 7 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Infinis (Re-Gen) Ltd Location: Sandy Lane Landfill Site, Sandy Lane Landfill Site, Sandy Lane,Wildmoor,, Bromsgrove, Worcestershire, B61 0QT</p> <p>Authority: Environment Agency, Midlands Region Permit Reference: TP3336TV Original Permit Ref: Gp3938lf Effective Date: 30th November 2010 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Located by supplier to within 100m Activity Code: 1.1 A(1) (B) (III) Activity Description: Combustion; Waste Derived Fuel Greater Or Equal To 3Mw But Less Than 50Mw Primary Activity: Y Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: N</p> | A8SW (S) | 716 | 2 | 395370 276080 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|---------------|
| 8 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Veolia Es Landfill Limited Location: Sandy Lane Landfill Site, Sandy Lane Landfill Site, Sandy Lane, Wildmoor,, Bromsgrove, Worcestershire, B61 0QT Authority: Environment Agency, Midlands Region Permit Reference: HP3937AQ Original Permit Ref: Vp3036gq Effective Date: 19th October 2015 Status: Effective Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A8SW (S) | 740 | 2 | 395286 276078 |
| 8 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Veolia Es Landfill Limited Location: Sandy Lane Landfill Site, Sandy Lane Landfill Site, Sandy Lane, Wildmoor,, Bromsgrove, Worcestershire, B61 0QT Authority: Environment Agency, Midlands Region Permit Reference: AP3031WK Original Permit Ref: Vp3036gq Effective Date: 31st March 2015 Status: Superseded By Variation Application Type: Variation App. Sub Type: Simple Standard Variation Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A8SW (S) | 740 | 2 | 395286 276078 |
| 8 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Veolia Es Landfill Limited Location: Sandy Lane Landfill Site, Sandy Lane Landfill Site, Sandy Lane, Wildmoor,, Bromsgrove, Worcestershire, B61 0QT Authority: Environment Agency, Midlands Region Permit Reference: SP3131VL Original Permit Ref: Vp3036gq Effective Date: 15th December 2014 Status: Superseded By Variation Application Type: Variation App. Sub Type: Standard Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A8SW (S) | 740 | 2 | 395286 276078 |
| 8 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Veolia Es Landfill Limited Location: Sandy Lane Landfill Site, Sandy Lane Landfill Site, Sandy Lane, Wildmoor,, Bromsgrove, Worcestershire, B61 0QT Authority: Environment Agency, Midlands Region Permit Reference: VP3036GQ Original Permit Ref: Vp3036gq Effective Date: 2nd June 2010 Status: Superseded By Variation Application Type: Transfer App. Sub Type: Whole limited change in management Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A8SW (S) | 740 | 2 | 395286 276078 |
| 8 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Cleanaway Ltd Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QT Authority: Environment Agency, Midlands Region Permit Reference: HP3730MW Original Permit Ref: Bv7036iy Effective Date: 6th December 2006 Status: Superseded By Variation Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A8SW (S) | 740 | 2 | 395286 276078 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| 8 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Cleanaway Ltd Location: Sandy Lane, Wildmoor, BROMSGROVE, Worcestershire, B61 0QT Authority: Environment Agency, Midlands Region Permit Reference: Bv7036iy Original Permit Ref: Bv7036iy Effective Date: 14th October 2005 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A8SW (S) | 740 | 2 | 395286 276078 |
| 8 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Cleanaway Ltd Location: Sandy Lane, Wildmoor, BROMSGROVE, Worcestershire, B61 0QT Authority: Environment Agency, South West Region Permit Reference: HP3730MW Original Permit Ref: Bv7036iy Effective Date: Not Supplied Status: Valid Application Type: Variation App. Sub Type: Minor Positional Accuracy: Automatically positioned to the address Activity Code: 5.2 A(1) (A) Activity Description: Waste Landfilling; Greater Than 10 T/D With Capacity Greater Than 25,000T Excluding Inert Waste Primary Activity: Y</p> | A8SW (S) | 740 | 2 | 395286 276078 |
| 9 | <p>Integrated Pollution Prevention And Control</p> <p>Name: Summerleaze Ltd Location: Sandy Lane Landfill Site, Sandy Lane Lfs, Sandy Lane, Wildmoor, Worcester, B61 0QT Authority: Environment Agency, Midlands Region Permit Reference: GP3938LF Original Permit Ref: Gp3938lf Effective Date: 15th December 2006 Status: Superseded By Variation Application Type: Application App. Sub Type: New Positional Accuracy: Manually positioned to the road within the address or location Activity Code: 0.0 Associated Process Activity Description: Associated Process Primary Activity: Y</p> | A8SW (S) | 771 | 2 | 395225 276067 |
| | <p>Nearest Surface Water Feature</p> | A13SW (S) | 306 | - | 395453 276482 |
| 10 | <p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Miscellaneous Premises: Unknown Location: Location Description Not Available Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Unknown Note: Amenity Effected Incident Date: 21st March 1998 Incident Reference: 2502882 Catchment Area: Severn Catchment : Salwarpe Receiving Water: Watercourse Cause of Incident: Other Incident/Unknown Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p> | A9SW (SE) | 870 | 2 | 395900 276000 |
| 11 | <p>Pollution Incidents to Controlled Waters</p> <p>Property Type: Water Company Sewage: Treated Water Distribution System Location: Location Description Not Available Authority: Environment Agency, Midlands Region Pollutant: Miscellaneous - Inert Suspended Solids Note: Other Adverse Effects Incident Date: 1st May 1996 Incident Reference: 2500542 Catchment Area: Severn Catchment : Worfe Receiving Water: Watercourse Cause of Incident: Poor Operational Practice Incident Severity: Category 3 - Minor Incident Positional Accuracy: Located by supplier to within 100m</p> | A19NW (NE) | 951 | 2 | 395900 277650 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|--|--|------------------------------|---------|------------------|
| 12 | <p>Prosecutions Relating to Authorised Processes</p> <p>Location: Cinetic Sand Quarry, Wildmoor, Bromsgrove, B61 0qr Prosecution Text: Breaching waste management conditions Prosecution Act: Epa90 S33 & S157 Hearing Date: 1st October 2007 Verdict: Guilty Fine: 2000 Costs: 2219 Positional Accuracy: Manually positioned within the geographical locality</p> | A8SW (S) | 729 | 2 | 395359 276069 |
| 13 | <p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - Midlands Region, West Area Incident Date: 19th January 2014 Incident Reference: 1195845 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 4 - No Impact Positional Accuracy: Located by supplier to within 10m Pollutant: Atmospheric Pollutants and Effects: Landfill Odour</p> | A13SW (SW) | 371 | 2 | 395351 276449 |
| 14 | <p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - Midlands Region, West Area Incident Date: 13th November 2002 Incident Reference: 120772 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Specific Waste Materials: Other Specific Waste Material</p> | A8NW (SW) | 520 | 2 | 395311 276303 |
| 15 | <p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - Midlands Region, West Area Incident Date: 5th September 2001 Incident Reference: 32838 Water Impact: Category 4 - No Impact Air Impact: Category 3 - Minor Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Asbestos Waste</p> | A19SW (NE) | 627 | 2 | 396000 277180 |
| 16 | <p>Substantiated Pollution Incident Register</p> <p>Authority: Environment Agency - Midlands Region, West Area Incident Date: 21st April 2005 Incident Reference: 309784 Water Impact: Category 4 - No Impact Air Impact: Category 2 - Significant Incident Land Impact: Category 2 - Significant Incident Positional Accuracy: Located by supplier to within 10m Pollutant: Asbestos Waste</p> | A7SE (SW) | 883 | 2 | 395017 276053 |
| 17 | <p>Water Abstractions</p> <p>Operator: Beechcroft Nurseries Licence Number: 18/54/06/0295/1 Permit Version: 1 Location: Beechcroft Nurseries, Belbroughton - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Beechfield Nurseries, Stourbridge Authorised Start: 01 March Authorised End: 31 October Permit Start Date: 31st March 2001 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | A13NW (NW) | 451 | 2 | 395190 277090 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| 17 | <p>Water Abstractions</p> <p>Operator: Beechcroft Nurseries Licence Number: 18/54/06/0295 Permit Version: 100 Location: Beechcroft Nurseries, Belbroughton - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Beechcroft Nurseries, Belbroughton - B/H Authorised Start: 01 March Authorised End: 31 October Permit Start Date: 21st December 1994 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p> | A13NW (NW) | 451 | 2 | 395190 277090 |
| 17 | <p>Water Abstractions</p> <p>Operator: Beechcroft Nurseries Licence Number: Md/054/0006/016 Permit Version: 1 Location: Beechcroft Nurseries, Belbroughton - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Beechfield Nurseries, Stourbridge Authorised Start: 01 March Authorised End: 31 October Permit Start Date: 1st April 2014 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | A13NW (NW) | 457 | 2 | 395182 277091 |
| 17 | <p>Water Abstractions</p> <p>Operator: Beechcroft Nurseries Licence Number: 18/54/06/0295/2 Permit Version: 1 Location: Beechcroft Nurseries, Belbroughton - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Land At Beechfield Nurseries, Stourbridge Authorised Start: 01 March Authorised End: 31 October Permit Start Date: 1st April 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | A13NW (NW) | 457 | 2 | 395182 277091 |
| | <p>Water Abstractions</p> <p>Operator: F R & B Lees Licence Number: 18/54/07/0168 Permit Version: 100 Location: Top Lane, Wildmoor - Battlefield Brook Authority: Environment Agency, Midlands Region Abstraction: General Agriculture: Spray Irrigation - Direct Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Top Lane, Wildmoor, Bromsgrove - Battlefield Brook Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2003 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p> | A4NE (SE) | 1364 | 2 | 396200 275600 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|--|--|------------------------------|---------|------------------|
| | <p>Water Abstractions</p> <p>Operator: Bournville Village & National Trust Licence Number: 18/54/07/0022 Permit Version: 100 Location: Grange Farm - Borehole Authority: Environment Agency, Midlands Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Grange Farm - Borehole Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 7th February 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | A20SE (E) | 1446 | 2 | 396900 277200 |
| | <p>Water Abstractions</p> <p>Operator: Severn Trent Water Limited Licence Number: 18/54/07/0134 Permit Version: 101 Location: Wildmoor,Bromsgrove - 2 Boreholes Authority: Environment Agency, Midlands Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Wildmoor - 2 Boreholes Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 22nd October 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p> | A3SW (S) | 1681 | 2 | 395500 275100 |
| | <p>Water Abstractions</p> <p>Operator: Severn Trent Water Limited Licence Number: 18/54/07/0134 Permit Version: 102 Location: Wildmoor,Bromsgrove - 2 Boreholes Authority: Environment Agency, Midlands Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Wildmoor - 2 Boreholes Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 22nd October 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p> | A3SW (S) | 1681 | 2 | 395500 275100 |
| | <p>Water Abstractions</p> <p>Operator: Severn Trent Water Limited Licence Number: 18/54/07/0134 Permit Version: 100 Location: Wildmoor,Bromsgrove - 2 Boreholes Authority: Environment Agency, Midlands Region Abstraction: Public Water Supply: Potable Water Supply - Direct Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Wildmoor - 2 Boreholes Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2002 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | A3SW (S) | 1681 | 2 | 395500 275100 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| | <p>Water Abstractions</p> <p>Operator: Bournville Village Trust & The National Trust Licence Number: 18/54/07/0171 Permit Version: 100 Location: Rabbit Hill, Rubery - Two Spring Fed Reservoirs Authority: Environment Agency, Midlands Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Surface Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Rabbit Hill, Chadwich Estate, Rubery - Reservoir Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 13th April 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p> | A15NE (E) | 1688 | 2 | 397200 276900 |
| | <p>Water Abstractions</p> <p>Operator: Mr L J Cadbury Licence Number: 18/54/06/0035 Permit Version: 100 Location: Gorse Farm - Well Authority: Environment Agency, Midlands Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Gorse Farm - Well Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st March 1966 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | A21NE (NW) | 1887 | 2 | 394400 278300 |
| | <p>Water Abstractions</p> <p>Operator: Messrs W E Monk & Son Licence Number: 18/54/07/0047 Permit Version: 100 Location: Chadwick Manor Farm - Spring Pool Authority: Environment Agency, Midlands Region Abstraction: General Farming And Domestic Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Chadwick Manor Farm - Spring Pool Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2000 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 100m</p> | (E) | 1909 | 2 | 397300 276100 |
| | <p>Water Abstractions</p> <p>Operator: Severn Trent Water Limited Licence Number: Md/054/0007/003 Permit Version: 2 Location: Meadow Farm Alleviation Borehole Authority: Environment Agency, Midlands Region Abstraction: Environmental: Remedial River/Wetland Support: Transfer Between Sources Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Battlefield Brook At Meadow Farm, Wildmoor, Bromsgrove Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 22nd October 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | (S) | 1988 | 2 | 395680 274800 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|--|--|------------------------------|---------|------------------|
| | Water Abstractions Operator: Severn Trent Water Limited Licence Number: Md/054/0007/003 Permit Version: 3 Location: Meadow Farm Alleviation Borehole Authority: Environment Agency, Midlands Region Abstraction: Environmental: Remedial River/Wetland Support: Transfer Between Sources Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Battlefield Brook At Meadow Farm, Wildmoor, Bromsgrove Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 22nd October 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m | (S) | 1988 | 2 | 395680 274800 |
| | Water Abstractions Operator: Severn Trent Water Limited Licence Number: Md/054/0007/003 Permit Version: 1 Location: Meadow Farm Alleviation Borehole Authority: Environment Agency, Midlands Region Abstraction: Environmental: Remedial River/Wetland Support: Transfer Between Sources Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Battlefield Brook At Meadow Farm, Wildmoor, Bromsgrove Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 22nd January 2010 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m | (S) | 1988 | 2 | 395680 274800 |
| | Water Abstractions Operator: Severn Trent Water Limited Licence Number: 18/54/07/0266 Permit Version: 1 Location: Meadow Farm Alleviation Borehole Authority: Environment Agency, Midlands Region Abstraction: Environmental: Remedial River/Wetland Support: Transfer Between Sources Abstraction Type: Water may be abstracted from a single point Source: Groundwater Daily Rate (m3): Not Supplied Yearly Rate (m3): Not Supplied Details: Battlefield Brook At Meadow Farm, Wildmoor, Bromsgrove Authorised Start: 01 April Authorised End: 31 March Permit Start Date: 1st April 2006 Permit End Date: Not Supplied Positional Accuracy: Located by supplier to within 10m | (S) | 1988 | 2 | 395680 274800 |
| 18 | Water Industry Act Referrals Name: Veolia Es Cleanaway (Uk) Ltd Location: SANDY LANE QUARRY, WILDMOOR, BROMSGROVE, WORCESTERSHIRE Authority: Environment Agency, Midlands Region Permit Reference: AB4907 Dated: 4th November 1991 Process Type: Permissions or amendments to discharge under the Water Industry Act 1991 Description: Processes which result in the discharge of Special Category effluents under The Trade Effluents (Prescribed Processes and Substances) Regulations Status: Application received by the EA but is not yet authorised Positional Accuracy: Manually positioned to the road within the address or location | A9NW (SE) | 725 | 2 | 395878 276152 |
| | Groundwater Vulnerability Soil Classification: Soils of High Leaching Potential (H2) - Deep, permeable, coarse textured soils which readily transmit a wide range of pollutants because of their rapid drainage and low attenuation potential Map Sheet: Sheet 29 Worcestershire Scale: 1:100,000 | A13NE (NE) | 0 | 2 | 395517 276780 |
| | Drift Deposits None | | | | |
| | Bedrock Aquifer Designations Aquifer Designation: Principal Aquifer | A13NE (NE) | 0 | 3 | 395517 276780 |
| | Superficial Aquifer Designations No Data Available | | | | |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 19 | Source Protection Zones Name: Not Supplied Source: Environment Agency, Head Office Reference: Not Supplied Type: Zone III (Total Catchment): The total area needed to support the discharge from the protected groundwater source. | A13NE (NE) | 0 | 2 | 395517 276780 |
| | Extreme Flooding from Rivers or Sea without Defences None | | | | |
| | Flooding from Rivers or Sea without Defences None | | | | |
| | Areas Benefiting from Flood Defences None | | | | |
| | Flood Water Storage Areas None | | | | |
| | Flood Defences None | | | | |
| 20 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 634.2 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A18SW (N) | 601 | 4 | 395389 277368 |
| 21 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 441.1 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A18SW (N) | 606 | 4 | 395439 277381 |
| 22 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 15.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A18SW (N) | 607 | 4 | 395409 277377 |
| 23 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.4 Watercourse Level: Underground Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A18SW (N) | 608 | 4 | 395420 277380 |
| 24 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 1.1 Watercourse Level: Underground Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A18SW (N) | 609 | 4 | 395403 277378 |
| 25 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 354.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A17SE (NW) | 795 | 4 | 394851 277214 |
| 26 | OS Water Network Lines Watercourse Form: Lake Watercourse Length: 40.7 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A18NE (N) | 834 | 4 | 395793 277567 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 27 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 91.0 Watercourse Level: Not Supplied Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A18NE (N) | 872 | 4 | 395818 277599 |
| 28 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 96.9 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A19NW (NE) | 954 | 4 | 395885 277660 |
| 29 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 44.8 Watercourse Level: On ground surface Permanent: True Watercourse Name: Not Supplied Catchment Name: Severn Primacy: 1 | A14NE (E) | 967 | 4 | 396482 276846 |
| 30 | OS Water Network Lines Watercourse Form: Inland river Watercourse Length: 98.0 Watercourse Level: On ground surface Permanent: True Watercourse Name: Fenn Brook Catchment Name: Severn Primacy: 1 | A12NW (W) | 999 | 4 | 394562 277072 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 31 | BGS Recorded Landfill Sites Site Name: Yew Tree Farm Location: Money Lane, Chadwich, BROMSGROVE, Worcs Authority: British Geological Survey, National Geoscience Information Service Ground Water: No threat to ground water Surface Water: No threat to surface water Geology: GSG & Triassic Schists Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate | A14NW (E) | 401 | - | 395890 276927 |
| 32 | BGS Recorded Landfill Sites Site Name: Bent House Location: Medeley Heath, BELBROUGHTON, Worcs Authority: British Geological Survey, National Geoscience Information Service Ground Water: Information not available Surface Water: Information not available Geology: N/A Positional Accuracy: Positioned by the supplier Boundary Accuracy: Moderate | A14NW (NE) | 413 | - | 395890 276955 |
| 33 | Historical Landfill Sites Licence Holder: Chadwich Lane Quarry Limited Location: Chadwich Lane, Stourbridge, Belbroughton, West Midlands Name: Chadwich Lane Quarry Landfill Operator Location: Chadwich Lane, Stourbridge, Belbroughton, Boundary Accuracy: As Supplied Provider Reference: EAHLD35877 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Not Supplied Type: EA Waste Ref: 210017 Regis Ref: Not Supplied WRC Ref: Not Supplied BGS Ref: Not Supplied Other Ref: Not Supplied | A13NE (E) | 136 | 2 | 395643 276831 |
| 34 | Historical Landfill Sites Licence Holder: Hereford and Worcester County Council Location: The Gutter, Belbroughton, Stourbridge, West Midlands Name: The Gutter No.1 Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD28063 First Input Date: 12th September 1979 Last Input Date: 31st December 1985 Specified Waste: Deposited Waste included Inert, Commercial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1800/0185 BGS Ref: Not Supplied Other Ref: 1.051.19 | A13NE (N) | 264 | 2 | 395561 277040 |
| 35 | Historical Landfill Sites Licence Holder: Hereford and Worcester County Council Location: The Gutter, Belbroughton, Stourbridge, West Midlands Name: The Gutter No.2 Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD28067 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste: Deposited Waste included Inert, Commercial and Household Waste Type: EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1800/0239 BGS Ref: Not Supplied Other Ref: 1.019.1.05 | A13NE (NE) | 344 | 2 | 395688 277079 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 36 | <p>Historical Landfill Sites</p> <p>Licence Holder: Cleanaway Limited Location: Wildmoor, Bromsgrove, Worcestershire Name: Harbours Hill Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD28061 First Input Date: 30th September 1973 Last Input Date: 30th September 1985 Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1800/0060 BGS Ref: Not Supplied Other Ref: 1.051.07</p> | A8NW (S) | 374 | 2 | 395507 276407 |
| 37 | <p>Historical Landfill Sites</p> <p>Licence Holder: Hereford and Worcester County Council Location: Money Lane, Chadwich, Bromsgrove, Worcestershire Name: Yew Tree Farm Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD28069 First Input Date: 31st December 1958 Last Input Date: 1st January 1993 Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial, Household and Special Waste, and Liquid Sludge EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1800/0165 BGS Ref: 1819 Other Ref: 1.051.54</p> | A14NW (E) | 391 | 2 | 395889 276901 |
| 38 | <p>Historical Landfill Sites</p> <p>Licence Holder: Hereford and Worcester County Council Location: Medeley Heath, Belbroughton, Worcestershire Name: Bent House Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD28068 First Input Date: 31st January 1966 Last Input Date: 31st December 1992 Specified Waste Type: Deposited Waste included Industrial, Commercial and Household Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1800/0188 BGS Ref: 1329 Other Ref: 1.019.1.02</p> | A14NW (NE) | 417 | 2 | 395897 276951 |
| 39 | <p>Historical Landfill Sites</p> <p>Licence Holder: Cleanaway Limited Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire Name: Stanley N Evans Sand Quarry Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD28060 First Input Date: Not Supplied Last Input Date: Not Supplied Specified Waste Type: Deposited Waste included Industrial, Commercial, Household and Special Waste EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1800/0043 BGS Ref: Not Supplied Other Ref: 1.051.64</p> | A8NW (S) | 429 | 2 | 395511 276352 |
| 40 | <p>Historical Landfill Sites</p> <p>Licence Holder: John Williams Cinetic Sands Limited Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire Name: Cinetic Sands Operator Location: Not Supplied Boundary Accuracy: As Supplied Provider Reference: EAHLD28062 First Input Date: 31st December 1961 Last Input Date: 12th September 1990 Specified Waste Type: Deposited Waste included Inert and Industrial Waste, and Liquid Sludge EA Waste Ref: 0 Regis Ref: Not Supplied WRC Ref: 1800/0074 BGS Ref: Not Supplied Other Ref: 1.051.08</p> | A8SW (S) | 776 | 2 | 395275 276044 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 41 | <p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Chadwick Lane Quarry Licence Number: 46150 Location: Chadwick Lane, Bellbroughton, Stourbridge, West Midlands, DY9 9UX Licence Holder: Chadwick Lane Quarry Limited Authority: Environment Agency - Midlands Region, West Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Max Input Rate: Not Supplied Licence Status: IPPC Issued: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p> | A13NE (E) | 134 | 2 | 395641 276831 |
| 42 | <p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Veolia E S Cleanaway (U K) Limited Licence Number: 46016 Location: Sand Quarry Landfill, Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QT Licence Holder: Veolia E S Cleanaway (U K) Ltd Authority: Environment Agency - Midlands Region, West Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Max Input Rate: Not Supplied Licence Status: Closure Issued: 4th October 1994 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p> | A8NW (S) | 372 | 2 | 395506 276409 |
| 43 | <p>Licensed Waste Management Facilities (Landfill Boundaries)</p> <p>Name: Veolia E S Cleanaway (U K) Limited Licence Number: 46016 Location: Sand Quarry Landfill, Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QT Licence Holder: Veolia E S Cleanaway (U K) Ltd Authority: Environment Agency - Midlands Region, West Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Max Input Rate: Not Supplied Licence Status: Closure Issued: 4th October 1994 Positional Accuracy: Positioned by the supplier Boundary Accuracy: As Supplied</p> | A8NE (S) | 555 | 2 | 395539 276226 |
| 44 | <p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 47196 Location: Chadwick Lane Quarry, Chadwick Lane, Madley Heath, Bromsgrove, Worcestershire, DY9 9UX Operator Name: Chadwick Lane Landfill (P P C Permit No T P 3441 S G) Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, West Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Licence Status: Expired Issued: 22nd February 2007 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: TP3431 Positional Accuracy: Located by supplier to within 10m</p> | A13NE (N) | 254 | 2 | 395602 277019 |
| 44 | <p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 46150 Location: Chadwick Lane, Bellbroughton, Stourbridge, West Midlands, DY9 9UX Operator Name: Chadwick Lane Quarry Limited Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, West Area Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction) Licence Status: To PPC Issued: 9th November 2000 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: TP3431SG Positional Accuracy: Located by supplier to within 10m</p> | A13NE (N) | 254 | 2 | 395602 277019 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 44 | <p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 210017 Location: Chadwich Lane Quarry Landfill, Chadwich Lane, Belbroughton, Stourbridge, West Midlands, DY9 9UX Operator Name: Chadwich Lane Quarry Limited Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, West Area Site Category: Inert LF Licence Status: Surrendered Issued: 15th September 2006 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: 3rd February 2014 IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | A13NE (N) | 258 | 2 | 395610 277020 |
| 45 | <p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 46012 Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QR Operator Name: United Waste Management Services Limited Operator Location: Not Supplied Authority: Environment Agency - Midlands Region, West Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Revoked Issued: 18th December 1992 Last Modified: 20th July 2006 Expires: Not Supplied Suspended: Not Supplied Revoked: 2nd February 2016 Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | A8SW (S) | 731 | 2 | 395390 276061 |
| 46 | <p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 46012 Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QR Operator Name: Sita Wastecare Ltd Operator Location: S I T A, Monatague Street, Bordsley, Birmingham, West Mids, B9 4BA Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Transferred Issued: 18th December 1992 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 10m</p> | A7SE (SW) | 917 | 2 | 395150 275940 |
| 47 | <p>Licensed Waste Management Facilities (Locations)</p> <p>Licence Number: 46012 Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QR Operator Name: City Waste Plc Operator Location: City House, Wharf Street, Hockley, Birmingham, West Midlands, B18 5HS Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Household, Commercial And Industrial Transfer Stations Licence Status: Transferred Issued: 18th December 1992 Last Modified: Not Supplied Expires: Not Supplied Suspended: Not Supplied Revoked: Not Supplied Surrendered: Not Supplied IPPC Reference: Not Supplied Positional Accuracy: Located by supplier to within 100m</p> | A7SE (SW) | 975 | 2 | 395100 275900 |
| | <p>Local Authority Landfill Coverage</p> <p>Name: Bromsgrove District Council - Has not been able to supply Landfill data</p> | | 0 | 5 | 395517 276780 |
| | <p>Local Authority Landfill Coverage</p> <p>Name: Worcestershire County Council - Has supplied landfill data</p> | | 0 | 6 | 395517 276780 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 48 | Local Authority Recorded Landfill Sites Location: Yew Tree Farm Reference: Not Supplied Authority: Worcestershire County Council Last Reported Status: Unknown Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Good | A14NW (NE) | 403 | 6 | 395886 276941 |
| 49 | Local Authority Recorded Landfill Sites Location: Madeley Heath Reference: Not Supplied Authority: Worcestershire County Council Last Reported Status: Unknown Types of Waste: Not Supplied Date of Closure: Not Supplied Positional Accuracy: Positioned by the supplier Boundary Quality: Good | A14NW (NE) | 413 | 6 | 395892 276953 |
| 50 | Potentially Infilled Land (Non-Water) Bearing Ref: N Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1983 | A13NE (N) | 264 | - | 395576 277037 |
| 51 | Potentially Infilled Land (Non-Water) Bearing Ref: E Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1983 | A14NW (E) | 391 | - | 395880 276925 |
| 52 | Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1983 | A8NE (S) | 458 | - | 395544 276323 |
| 53 | Potentially Infilled Land (Non-Water) Bearing Ref: S Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1983 | A8NW (S) | 505 | - | 395472 276278 |
| 54 | Potentially Infilled Land (Non-Water) Bearing Ref: NW Use: Unknown Filled Ground (Pit, quarry etc) Date of Mapping: 1974 | A12NE (NW) | 592 | - | 395009 277084 |
| 55 | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955 | A18SW (N) | 617 | - | 395387 277383 |
| 56 | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955 | A18SW (NW) | 635 | - | 395273 277366 |
| 57 | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1954 | A17SE (NW) | 715 | - | 394999 277272 |
| 58 | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955 | A9NW (SE) | 762 | - | 396165 276382 |
| 59 | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955 | A14NE (E) | 918 | - | 396379 277093 |
| 60 | Potentially Infilled Land (Water) Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc) Date of Mapping: 1955 | A8SE (S) | 990 | - | 395651 275800 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 61 | <p>Registered Landfill Sites</p> <p>Licence Holder: Hereford & Worcs C.C. Licence Reference: R. 4 Site Location: The Gutter, Upper Madeley Heath, Bromsgrove, Worcestershire Licence Easting: 395600 Licence Northing: 277100 Operator Location: County Hall, Spetchley Road, WORCESTER, Worcestershire, WR5 2NP Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st March 1988 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Civic Amenity/Refuse Amenity Waste Construction Ind. Wastes Household + Commercial Waste Ind. Non-Haz. Waste Veterinary Wastes</p> | A13NE (N) | 331 | 2 | 395600 277100 |
| 62 | <p>Registered Landfill Sites</p> <p>Licence Holder: Chadwich Lane Quarry Ltd Licence Reference: EAWML46150 Site Location: Chadwich Lane, Madeley Heath, BROMSGROVE, Worcestershire, B61 0QZ Licence Easting: 395800 Licence Northing: 277000 Operator Location: 11 New Road, BROMSGROVE, Worcestershire, B60 2JF Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Operational as far as is knownOperational Dated: 9th November 2000 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Maximum Waste Permitted By Licence Ukw 21.00.00 Inert Materials Prohibited Waste: Degradable Household/Commercial/Industrial Waste (As In Post'98 E.A.Lics And Equivalent To 22.09.00) Liquid Wastes Metal Waste/Scrap Metal (As In Post'98 E.A.Lics And Equivalent To 23.00.00) Other Waste/Waste Not Otherwise Specified Packaged Waste (Mixed/Unmixed) Powders Sludge Wastes Special Waste (As In Epa 1990:S62 Of 1996 Regs) Waste Containing/Consisting Of List I Substances In Eec Directive 80/68/Eec Waste Containing/Consisting Of List Ii Substances In Eec Directive 80/68/Eec Waste Likely To Produce Dust Wastes Likely To Produce Odours</p> | A13NE (NE) | 359 | 2 | 395800 277000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| 63 | <p>Registered Landfill Sites</p> <p>Licence Holder: H Holmes Licence Reference: 1/051/19 Site Location: Upper Madeley Farm, Madeley Heath, Bromsgrove, Worcestershire Licence Easting: 395700 Licence Northing: 277100 Operator Location: 636 Birmingham Road, Lydiate Ash, Bromsgrove, Worcestershire Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st January 1979 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the road within the address or location Boundary Accuracy: Not Applicable Authorised Waste: Excavated Natural Materials \$ Hardcore And Rubble</p> | A13NE (NE) | 369 | 2 | 395700 277100 |
| 64 | <p>Registered Landfill Sites</p> <p>Licence Holder: Cleanaway Ltd Licence Reference: 1.051.64 Site Location: S N Evans Sand Quarry, Sandy Lane, Wildmoor, Bromsgrove, Worcestershire Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: The Drive, Warley, BRENTWOOD, Essex, CM13 3BE Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Very Large (Equal to or greater than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Operational as far as is knownOperational Dated: 4th October 1994 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good Authorised Waste: Bonded Asbestos Ceramic Powder Civic Amenity Waste Contaminated Rubbish/Bags/Sacks Difficult Wastes (Wmp.26) As Below Dom. & Com. Untreated Waste Empty Used Containers Gulley Emptyings Ind. Non-Haz. Biodegradable Waste Ind. Non-Haz. Non-Biodegradable Waste Paint Powder Plastics Granules Polyester Resins (Not Finished Prod'S) Road Sweepings/Litter Tyre Incinerator Residues Prohibited Waste: Clinical Wastes Flammable Waste Fl.Pt < 40 C Liquid Wastes, Except On-Site Leachate Oxidising Compounds Sludge With > 70% W/W Moisture Special Wastes Sulphides Waste Containing Free Solvents Waste In Drums > 25 L Capacity Waste In Pressurised Containers Waste May Explode Or Ignite Waste Oil Filters Waste With Ph 11.5 Waste With Ph < 5</p> | A8NW (S) | 372 | 2 | 395505 276409 |

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| 65 | <p>Registered Landfill Sites</p> <p>Licence Holder: Leyland Cars Licence Reference: 1.051.05 Site Location: Yew Tree Farm, Wildmoor, Bromsgrove, Worcestershire Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: Longbridge, BIRMINGHAM, West Midlands, B31 2TB Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st July 1977 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good Authorised Waste: Ash Excavated Natural Materials \$ Flue Dusts Neutralized With Lime Hardcore And Rubble Metal Scrap Scrap Rubber (Including Tyres) Silt And Dredgings Prohibited Waste: Poisonous, Noxious, Polluting Wastes</p> | A14NW (E) | 399 | 2 | 395897 276903 |
| 66 | <p>Registered Landfill Sites</p> <p>Licence Holder: Hereford & Worcs C.C. Licence Reference: R.15 Site Location: Chadwich Lane, Madeley Heath, Bromsgrove, Worcestershire Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: County Hall, Spetchley Road, WORCESTER, Worcestershire, WR5 2NP Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: Not Supplied Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good Authorised Waste: Asbestos Civic Amenity/Refuse Amenity Waste Construction And Demolition Wastes Gulley Emptyings Household + Commercial Waste Ind. Non-Haz. Waste Veterinary Wastes</p> | A14NW (NE) | 415 | 2 | 395889 276964 |
| 67 | <p>Registered Landfill Sites</p> <p>Licence Holder: Stanley N Evans Ltd Licence Reference: 1.051.37 Site Location: Sandy Lane, Wildmoor, BROMSGROVE, Worcestershire, B61 0QT Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Large (Equal to or greater than 75,000 and less than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 8th October 1986 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good Authorised Waste: Rubble Soil Prohibited Waste: Bitumen Bound Road Mat'Ls, Tarmac</p> | A8NW (S) | 422 | 2 | 395422 276370 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 68 | <p>Registered Landfill Sites</p> <p>Licence Holder: Cleanaway Ltd Licence Reference: 1/051/07 Site Location: Harbours Hill, Bromsgrove, Worcestershire Licence Easting: 395600 Licence Northing: 276350 Operator Location: The Drive, Warley, BRENTWOOD, Essex, CM13 3BE Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st November 1983 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Asbestos Cement Construction And Demolition Wastes Industrial Wastes Prohibited Waste: Paper/Cardboard Waste Poisonous, Noxious, Polluting Wastes</p> | A8NE (S) | 439 | 2 | 395600 276350 |
| 69 | <p>Registered Landfill Sites</p> <p>Licence Holder: Hereford & Worcs C.C. Licence Reference: R.24 Site Location: Yew Tree Farm, Bromsgrove, Worcestershire Licence Easting: 396000 Licence Northing: 276900 Operator Location: County Hall, Spetchley Road, WORCESTER, Worcestershire, WR5 2NP Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Undefined Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st July 1988 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Accuracy: Not Applicable Authorised Waste: Civic Amenity/Refuse Amenity Waste Construction And Demolition Wastes Gulley Emptyings House. + Com. Untreated Waste Ind. Non-Haz. Waste Medical, Surgical, Veterinary Wastes</p> | A14NW (E) | 498 | 2 | 396000 276900 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| 70 | <p>Registered Landfill Sites</p> <p>Licence Holder: John Williams (Cinetic Sands) Ltd Licence Reference: 1.051.08 Site Location: Cinetic Sands Pit, Wildmoor, Bromsgrove, Worcestershire, B61 0qr Licence Easting: Not Supplied Licence Northing: Not Supplied Operator Location: As Site Address Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Landfill Max Input Rate: Very Large (Equal to or greater than 250,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled Dated: 1st July 1977 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Positioned by the supplier Boundary Accuracy: Good Authorised Waste: Construction And Demolition Wastes Excavated Natural Materials \$ Ferrous Metal Scrap Road Making Materials Silt And Dredgings Prohibited Waste: Poisonous, Noxious, Polluting Wastes Environment Agency Foundry Sand must give specific authorisation for this waste to be acceptedWaste requires prior approval Slag Ex Iron/Steel Manufacture</p> | A8SW (S) | 774 | 2 | 395251 276054 |
| 71 | <p>Registered Waste Transfer Sites</p> <p>Licence Holder: City Waste Plc Licence Reference: 1.051.51 Site Location: Cinetic Quarry, Sandy Lane, Wildmoor, BROMSGROVE, Worcestershire, B61 0QR Operator Location: City House, Wharf Street, Hockley, BIRMINGHAM, West Midlands, B18 5HS Authority: Environment Agency - Midlands Region, Upper Severn Area Site Category: Transfer Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year) Waste Source: No known restriction on source of waste Restrictions: Licence Status: Operational as far as is knownOperational Dated: 18th December 1992 Preceded By: Not Given Licence: Superseded By: Not Given Licence: Positional Accuracy: Manually positioned to the address or location Boundary Quality: Not Supplied Authorised Waste: General Industrial Wastes Gulley Emptyings/Road Cleansings Household + Commercial Waste Maximum Storage In Licence Maximum Waste Permitted By Licence Road Sweepings/Street Cleansings Prohibited Waste: Other Waste/Waste Not Otherwise Specified Special Waste (As In Epa 1990:S62 Of 1996 Regs)</p> | A7SE (SW) | 892 | 2 | 395020 276040 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|--|--|------------------------------|---------|---------------|
| | BGS 1:625,000 Solid Geology Description: Triassic Rocks (Undifferentiated) | A13NE (NE) | 0 | 1 | 395517 276780 |
| | BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: <1.8 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg | A13NE (NE) | 0 | 1 | 395517 276780 |
| | BGS Estimated Soil Chemistry Source: British Geological Survey, National Geoscience Information Service Soil Sample Type: Rural Soil Arsenic Concentration: <15 mg/kg Cadmium Concentration: 1.8 - 2.2 mg/kg Chromium Concentration: 40 - 60 mg/kg Lead Concentration: <100 mg/kg Nickel Concentration: <15 mg/kg | A9SW (SE) | 918 | 1 | 396000 276000 |
| 72 | BGS Recorded Mineral Sites Site Name: Chadwich Lane Extension Quarry Location: Madley Heath, Bromsgrove, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 94747 Type: Opencast Status: Ceased Operator: Salop Sand & Gravel Supply Co., Ltd. Operator Location: Not Supplied Periodic Type: Triassic Geology: Wildmoor Sandstone Member Commodity: Sand Positional Accuracy: Located by supplier to within 10m | A13NE (N) | 98 | 1 | 395540 276875 |
| 73 | BGS Recorded Mineral Sites Site Name: Chadwich Lane Quarry Location: Madeley Heath, Bromsgrove, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 30579 Type: Opencast Status: Ceased Operator: Salop Sand & Gravel Supply Co., Ltd. Operator Location: Not Supplied Periodic Type: Triassic Geology: Wildmoor Sandstone Member Commodity: Sand Positional Accuracy: Located by supplier to within 10m | A13NE (NE) | 235 | 1 | 395640 276980 |
| 74 | BGS Recorded Mineral Sites Site Name: Belbroughton 1 Location: Madley Heath, Belbroughton, Stourbridge, West Midlands Source: British Geological Survey, National Geoscience Information Service Reference: 5004 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Triassic Geology: Wildmoor Sandstone Member Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m | A13NW (N) | 311 | 1 | 395500 277090 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| 74 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Belbroughton 1 Location: Madley Heath, Belbroughton, Stourbridge, West Midlands Source: British Geological Survey, National Geoscience Information Service Reference: 5004 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Formation (Kidderminster Formation) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p> | A13NW (N) | 311 | 1 | 395500 277090 |
| 75 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Harbours Hill Location: Madeley Heath, Kidderminster, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 5022 Type: Opencast Status: Ceased Operator: Bromsgrove Sand Co., Ltd. Operator Location: Not Supplied Periodic Type: Triassic Geology: Wildmoor Sandstone Member Commodity: Silica Sand Positional Accuracy: Located by supplier to within 10m</p> | A8NE (S) | 416 | 1 | 395580 276370 |
| 76 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Belbroughton 2 Location: Madley Heath, Belbroughton, Stourbridge, West Midlands Source: British Geological Survey, National Geoscience Information Service Reference: 5005 Type: Opencast Status: Ceased Operator: Madley Sand & Gravel Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Formation (Kidderminster Formation) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p> | A18SE (NE) | 445 | 1 | 395740 277165 |
| 77 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Belbroughton 3 Sand Pit Location: Madley Heath, Belbroughton, Stourbridge, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 207360 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Formation (Kidderminster Formation) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p> | A14NW (E) | 513 | 1 | 396014 276907 |
| 78 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Belbroughton 3 Location: Madley Heath, Belbroughton, Stourbridge, West Midlands Source: British Geological Survey, National Geoscience Information Service Reference: 5006 Type: Opencast Status: Ceased Operator: Individual'S Name Withheld Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Formation (Kidderminster Formation) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p> | A14NW (NE) | 513 | 1 | 395940 277070 |
| 79 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Sandy Lane Quarry Location: Wildmoor, Bromsgrove, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 207284 Type: Opencast Status: Ceased Operator: Stanley N. Evans Ltd Operator Location: Not Supplied Periodic Type: Triassic Geology: Wildmoor Sandstone Member Commodity: Silica Sand Positional Accuracy: Located by supplier to within 10m</p> | A8NW (SW) | 554 | 1 | 395260 276290 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|---|--|------------------------------|---------|------------------|
| 80 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Sandy Lane Quarry Location: Wildmoor, Bromsgrove, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 207285 Type: Opencast Status: Ceased Operator: Stanley N. Evans Ltd Operator Location: Not Supplied Periodic Type: Triassic Geology: Wildmoor Sandstone Member Commodity: Silica Sand Positional Accuracy: Located by supplier to within 10m</p> | A8NW (S) | 631 | 1 | 395495 276150 |
| 81 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: The Gutter Location: Madeley Heath, Bromsgrove, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 45677 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Quaternary Geology: Kidderminster Station Member (River Severn Gravels) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p> | A17SE (NW) | 636 | 1 | 394990 277135 |
| 81 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: The Gutter Location: Madeley Heath, Bromsgrove, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 45678 Type: Opencast Status: Ceased Operator: Unknown Operator Operator Location: Not Supplied Periodic Type: Triassic Geology: Chester Formation (Kidderminster Formation) Commodity: Sand and Gravel Positional Accuracy: Located by supplier to within 10m</p> | A17SE (NW) | 658 | 1 | 394996 277182 |
| 82 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Sandy Lane Quarry Location: Wildmoor, Bromsgrove, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 50749 Type: Opencast Status: Ceased Operator: Stanley N. Evans Ltd Operator Location: Not Supplied Periodic Type: Triassic Geology: Wildmoor Sandstone Member Commodity: Silica Sand Positional Accuracy: Located by supplier to within 10m</p> | A8NW (S) | 680 | 1 | 395290 276140 |
| 83 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Sandy Lane Quarry Location: Wildmoor, Bromsgrove, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 2247 Type: Opencast Status: Active Operator: Veolia Environmental Services Plc Operator Location: Not Supplied Periodic Type: Triassic Geology: Wildmoor Sandstone Member Commodity: Sand Positional Accuracy: Located by supplier to within 100m</p> | A7NE (SW) | 706 | 1 | 395000 276300 |
| 84 | <p>BGS Recorded Mineral Sites</p> <p>Site Name: Wildmoor Quarry Location: Wildmoor, Bromsgrove, Worcestershire Source: British Geological Survey, National Geoscience Information Service Reference: 2245 Type: Opencast Status: Active Operator: J. Williams (Cinetic Sands) Ltd. Operator Location: Not Supplied Periodic Type: Triassic Geology: Wildmoor Sandstone Member Commodity: Sand Positional Accuracy: Located by supplier to within 100m</p> | A7SE (SW) | 975 | 1 | 395100 275900 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | BGS Measured Urban Soil Chemistry No data available | | | | |
| | BGS Urban Soil Chemistry Averages No data available | | | | |
| | Coal Mining Affected Areas In an area that might not be affected by coal mining | | | | |
| | Non Coal Mining Areas of Great Britain No Hazard | | | | |
| | Potential for Collapsible Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service | A13NE (NE) | 0 | 1 | 395517 276780 |
| | Potential for Compressible Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service | A13NE (NE) | 0 | 1 | 395517 276780 |
| | Potential for Ground Dissolution Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service | A13NE (NE) | 0 | 1 | 395517 276780 |
| | Potential for Landslide Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service | A13NE (NE) | 0 | 1 | 395517 276780 |
| | Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service | A13NE (E) | 147 | 1 | 395660 276810 |
| | Potential for Landslide Ground Stability Hazards Hazard Potential: Low Source: British Geological Survey, National Geoscience Information Service | A13SE (S) | 201 | 1 | 395577 276589 |
| | Potential for Running Sand Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service | A13NE (NE) | 0 | 1 | 395517 276780 |
| | Potential for Running Sand Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service | A13SE (SE) | 123 | 1 | 395627 276727 |
| | Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: No Hazard Source: British Geological Survey, National Geoscience Information Service | A13NE (NE) | 0 | 1 | 395517 276780 |
| | Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service | A13SE (E) | 129 | 1 | 395642 276751 |
| | Potential for Shrinking or Swelling Clay Ground Stability Hazards Hazard Potential: Very Low Source: British Geological Survey, National Geoscience Information Service | A13SE (S) | 201 | 1 | 395579 276590 |
| | Radon Potential - Radon Affected Areas Affected Area: The property is in a Lower probability radon area (less than 1% of homes are estimated to be at or above the Action Level). Source: British Geological Survey, National Geoscience Information Service | A13NE (NE) | 0 | 1 | 395517 276780 |
| | Radon Potential - Radon Protection Measures Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions Source: British Geological Survey, National Geoscience Information Service | A13NE (NE) | 0 | 1 | 395517 276780 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|--------|--|--|------------------------------|---------|------------------|
| 85 | <p>Contemporary Trade Directory Entries</p> <p>Name: Worlifts Ltd Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QU Classification: Lifting Equipment Status: Active Positional Accuracy: Automatically positioned to the address</p> | A8NE (S) | 583 | - | 395520 276198 |
| 86 | <p>Contemporary Trade Directory Entries</p> <p>Name: Materials Enhancement Ltd Location: Sterling Lodge, Quantry Lane, Belbroughton, Stourbridge, DY9 9UY Classification: Blast Cleaning Status: Active Positional Accuracy: Automatically positioned to the address</p> | A18SW (N) | 669 | - | 395271 277402 |
| 87 | <p>Contemporary Trade Directory Entries</p> <p>Name: Karvorn Location: Quantry Lane, Belbroughton, Stourbridge, West Midlands, DY9 9UU Classification: Spraying - Paint & Coatings Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p> | A18NE (N) | 711 | - | 395603 277486 |
| 88 | <p>Contemporary Trade Directory Entries</p> <p>Name: Commercial Mechanical Repairs Location: Cinetic Quarries, Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QR Classification: Commercial Vehicle Bodybuilders & Repairers Status: Inactive Positional Accuracy: Automatically positioned to the address</p> | A8SW (S) | 731 | - | 395390 276061 |
| 88 | <p>Contemporary Trade Directory Entries</p> <p>Name: Williams Location: Cinetic Quarries, Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QR Classification: Quarries Status: Inactive Positional Accuracy: Automatically positioned to the address</p> | A8SW (S) | 731 | - | 395390 276061 |
| 88 | <p>Contemporary Trade Directory Entries</p> <p>Name: Wild Moor Aggregates Location: Cinetic Quarries, Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QR Classification: Quarries Status: Inactive Positional Accuracy: Manually positioned to the address or location</p> | A8SW (S) | 731 | - | 395390 276061 |
| 88 | <p>Contemporary Trade Directory Entries</p> <p>Name: Wildmoor Aggregates Location: Cinetic Quarries, Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QR Classification: Builders' Merchants Status: Inactive Positional Accuracy: Manually positioned to the address or location</p> | A8SW (S) | 731 | - | 395390 276061 |
| 88 | <p>Contemporary Trade Directory Entries</p> <p>Name: Stanley N Evans Ltd Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QT Classification: Sand, Gravel & Other Aggregates Status: Inactive Positional Accuracy: Automatically positioned to the address</p> | A8SW (S) | 745 | - | 395392 276047 |
| 88 | <p>Contemporary Trade Directory Entries</p> <p>Name: Veolia Environmental Services Landfill Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QT Classification: Waste Disposal Services Status: Active Positional Accuracy: Automatically positioned to the address</p> | A8SW (S) | 745 | - | 395392 276047 |
| 89 | <p>Contemporary Trade Directory Entries</p> <p>Name: Ellis Construction Services Ltd Location: 5 The Studio, Fivewood Barn, Money Lane, Chadwich, Bromsgrove, B61 0QY Classification: Asphalt & Coated Macadam Laying Contractors Status: Active Positional Accuracy: Automatically positioned to the address</p> | A14SE (E) | 782 | - | 396241 276485 |
| 89 | <p>Contemporary Trade Directory Entries</p> <p>Name: Walton Industries Ltd Location: Yew Tree Farm, Money Lane, Chadwich, Bromsgrove, Worcestershire, B61 0QY Classification: Marine Equipment & Supplies Status: Active Positional Accuracy: Automatically positioned to the address</p> | A14SE (SE) | 812 | - | 396260 276453 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 90 | <p>Contemporary Trade Directory Entries</p> <p>Name: Millard Webb Commercials Ltd Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QR Classification: Spraying - Paint & Coatings Status: Inactive Positional Accuracy: Manually positioned within the geographical locality</p> | A8SW (S) | 791 | - | 395255 276034 |
| 90 | <p>Contemporary Trade Directory Entries</p> <p>Name: Wildmoor Aggregates Location: Cinetic Quarries, Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, B61 0QR Classification: Builders' Merchants Status: Inactive Positional Accuracy: Automatically positioned to the address</p> | A8SW (S) | 792 | - | 395255 276034 |
| 91 | <p>Contemporary Trade Directory Entries</p> <p>Name: Incentive Cars Location: Unit 19, Yew Tree Farm, Money Lane, Chadwich, Bromsgrove, Worcestershire, B61 0QY Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address</p> | A9NE (SE) | 792 | - | 396220 276416 |
| 92 | <p>Contemporary Trade Directory Entries</p> <p>Name: Alan Reed Cars Location: Thatchers Cottage, Chadwich Lane, Belbroughton, Stourbridge, West Midlands, DY9 9UX Classification: Car Dealers - Used Status: Active Positional Accuracy: Automatically positioned to the address</p> | A19SW (NE) | 804 | - | 396149 277277 |
| 93 | <p>Contemporary Trade Directory Entries</p> <p>Name: John Williams (Cinetic Sands) Ltd Location: Cinetic Quarries, Sandy Lane, Wildmoor, Bromsgrove, B61 0QR Classification: Sand, Gravel & Other Aggregates Status: Inactive Positional Accuracy: Automatically positioned to the address</p> | A7SE (SW) | 811 | - | 395132 276067 |
| 94 | <p>Contemporary Trade Directory Entries</p> <p>Name: Vision Windows Location: Unit 3, Quantry La, Belbroughton, Stourbridge, West Midlands, DY9 9UU Classification: Window Frame Manufacturers Status: Inactive Positional Accuracy: Manually positioned to the road within the address or location</p> | A18NE (N) | 903 | - | 395836 277624 |
| 95 | <p>Contemporary Trade Directory Entries</p> <p>Name: C N C Routing Ltd Location: Unit 5 Thistle Grove Farm, Belbroughton, Stourbridge, West Midlands, DY9 9UU Classification: Engineers - General Status: Active Positional Accuracy: Automatically positioned to the address</p> | A19NW (NE) | 983 | - | 396048 277607 |
| 96 | <p>Contemporary Trade Directory Entries</p> <p>Name: Longbridge Logistics & Recovery Services Ltd Location: 1, Middle Road, Wildmoor, Bromsgrove, B61 0BS Classification: Car Breakdown & Recovery Services Status: Active Positional Accuracy: Automatically positioned to the address</p> | A9SW (SE) | 988 | - | 395956 275896 |
| 97 | <p>Points of Interest - Commercial Services</p> <p>Name: Knowaste Location: Unit 3-4 Fivewood Barn, Money Lane, Chadwich, Bromsgrove, B61 0QY Category: Recycling Services Class Code: Recycling, Reclamation and Disposal Positional Accuracy: Positioned to address or location</p> | A9NE (SE) | 802 | 7 | 396238 276431 |
| 98 | <p>Points of Interest - Commercial Services</p> <p>Name: Karvorn Location: Thistle Grove Farm, Quantry Lane, Belbroughton, Stourbridge, DY9 9UU Category: Repair and Servicing Class Code: Vehicle Repair, Testing and Servicing Positional Accuracy: Positioned to address or location</p> | A19NW (NE) | 984 | 7 | 395966 277655 |
| 99 | <p>Points of Interest - Manufacturing and Production</p> <p>Name: Chadwich Lane Quarry Ltd Location: Chadwich Lane, Belbroughton, Stourbridge, DY9 9UX Category: Extractive Industries Class Code: Ore Mining Positional Accuracy: Positioned to address or location</p> | A13NE (N) | 260 | 7 | 395612 277022 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 100 | Points of Interest - Manufacturing and Production Name: Sand Pit Location: DY9 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location | A13NE (NE) | 340 | 7 | 395753 277025 |
| 100 | Points of Interest - Manufacturing and Production Name: Sand Pit Location: DY9 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location | A13NE (NE) | 361 | 7 | 395820 276976 |
| 101 | Points of Interest - Manufacturing and Production Name: Works Location: Not Supplied Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location | A8NE (S) | 591 | 7 | 395517 276190 |
| 101 | Points of Interest - Manufacturing and Production Name: Works Location: B61 Category: Industrial Features Class Code: Unspecified Works Or Factories Positional Accuracy: Positioned to an adjacent address or location | A8NW (S) | 593 | 7 | 395509 276188 |
| 102 | Points of Interest - Manufacturing and Production Name: Sand Pit Location: B61 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location | A8NW (SW) | 617 | 7 | 395250 276225 |
| 102 | Points of Interest - Manufacturing and Production Name: Sandy Lane Generation Plant - Landfill Gas (DECC) Location: Sandy Lane, Wildmoor, Bromsgrove, Worcestershire, Hereford And Worcester, DY9 Category: Industrial Features Class Code: Energy Production Positional Accuracy: Positioned to address or location | A8NW (SW) | 662 | 7 | 395200 276200 |
| 103 | Points of Interest - Manufacturing and Production Name: Wild Moor Quarry Products Location: Cinetic Quarries, Sandy Lane, Wildmoor, Bromsgrove, B61 0QR Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location | A8SW (S) | 731 | 7 | 395390 276061 |
| 103 | Points of Interest - Manufacturing and Production Name: Wild Moor Quarry Products Location: Cinetic Quarries, Sandy Lane, Wildmoor, Bromsgrove, B61 0QR Category: Extractive Industries Class Code: Unspecified Quarries Or Mines Positional Accuracy: Positioned to address or location | A8SW (S) | 731 | 7 | 395390 276061 |
| 104 | Points of Interest - Manufacturing and Production Name: Sand and Gravel Pit Location: DY9 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location | A7NE (SW) | 763 | 7 | 394944 276277 |
| 105 | Points of Interest - Manufacturing and Production Name: Sand Pit Location: B61 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location | A7SE (SW) | 837 | 7 | 395148 276030 |
| 105 | Points of Interest - Manufacturing and Production Name: Sand Pit Location: B61 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location | A7SE (SW) | 886 | 7 | 395163 275969 |
| 106 | Points of Interest - Manufacturing and Production Name: Sand Pit Location: DY9 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location | A7SE (SW) | 913 | 7 | 394964 276054 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 107 | Points of Interest - Manufacturing and Production Name: Keys Hill Poultry Farm Location: Key Hill Poultry Farm, Top Road, Wildmoor, Bromsgrove, B61 0RB Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to address or location | A9NW (SE) | 936 | 7 | 396167 276107 |
| 107 | Points of Interest - Manufacturing and Production Name: Keys Hill Location: Top Road, Wildmoor, Bromsgrove, B61 0RB Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to address or location | A9NW (SE) | 937 | 7 | 396168 276107 |
| 108 | Points of Interest - Manufacturing and Production Name: Poultry Houses Location: DY9 Category: Farming Class Code: Poultry Farming, Equipment and Supplies Positional Accuracy: Positioned to an adjacent address or location | A19NW (NE) | 950 | 7 | 395938 277631 |
| 109 | Points of Interest - Manufacturing and Production Name: Sand Pit Location: B61 Category: Extractive Industries Class Code: Sand, Gravel and Clay Extraction and Merchants Positional Accuracy: Positioned to an adjacent address or location | A7SE (SW) | 996 | 7 | 395044 275904 |
| 110 | Points of Interest - Public Infrastructure Name: Veolia Environnement Location: Sandy Lane, Wildmoor, Bromsgrove, B61 0QT Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location | A8SW (S) | 740 | 7 | 395285 276078 |
| 111 | Points of Interest - Public Infrastructure Name: Veolia Location: Sandy Lane, Wildmoor, Bromsgrove, B61 0QT Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to address or location | A8SW (S) | 745 | 7 | 395392 276047 |
| 112 | Points of Interest - Public Infrastructure Name: Filter Bed Location: DY9 Category: Infrastructure and Facilities Class Code: Waste Storage, Processing and Disposal Positional Accuracy: Positioned to an adjacent address or location | A18NE (NE) | 766 | 7 | 395848 277470 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 113 | Areas of Adopted Green Belt Authority: Bromsgrove District Council, Planning Department Plan Name: Proposal Map Status: Adopted Plan Date: 25th January 2017 | A13NE (NE) | 0 | 9 | 395517 276780 |
| 114 | Nitrate Sensitive Areas Name: Wildmoor Multiple Area: N Area (m2): 11246852.58 Source: Natural England | A13NE (NE) | 0 | 8 | 395517 276780 |
| 115 | Nitrate Vulnerable Zones Name: West Midlands Description: Groundwater Source: Environment Agency, Head Office | A13NE (NE) | 0 | 3 | 395517 276780 |
| 116 | Nitrate Vulnerable Zones Name: R Stour (Worcs) - Conf Smestow Bk To Conf R Severn Nvz Description: Surface Water Source: Environment Agency, Head Office | A13NE (NE) | 0 | 3 | 395517 276780 |
| 117 | Nitrate Vulnerable Zones Name: R Salwarpe - Conf Elmbridge Bk To Conf R Severn Nvz Description: Surface Water Source: Environment Agency, Head Office | A13SE (S) | 204 | 3 | 395575 276585 |
| 118 | Sites of Special Scientific Interest Name: Madeley Heath Pit Multiple Areas: N Total Area (m2): 27393.81 Source: Natural England Reference: 1000195 Designation Details: Geological Conservation Review Designation Date: 5th August 1991 Date Type: Notified Designation Details: Site Of Special Scientific Interest Designation Date: 5th August 1991 Date Type: Notified | A13NE (E) | 268 | 8 | 395770 276868 |

| Agency & Hydrological | Version | Update Cycle |
|--|--|--|
| Contaminated Land Register Entries and Notices Dudley Metropolitan Borough Council - Environmental Protection Division Birmingham City Council - Environmental Protection Unit Bromsgrove District Council - Environmental Health Department Wyre Forest District Council - Environmental Health Department | March 2014 March 2015 October 2014 October 2014 | Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update |
| Discharge Consents Environment Agency - Midlands Region | January 2019 | Quarterly |
| Enforcement and Prohibition Notices Environment Agency - Midlands Region | March 2013 | Annual Rolling Update |
| Integrated Pollution Controls Environment Agency - Midlands Region | October 2008 | Variable |
| Integrated Pollution Prevention And Control Environment Agency - Midlands Region Environment Agency - South West Region | January 2019 January 2019 | Quarterly Quarterly |
| Local Authority Integrated Pollution Prevention And Control Birmingham City Council - Environmental Protection Unit Bromsgrove District Council - Environmental Health Department Wyre Forest District Council - Environmental Health Department Dudley Metropolitan Borough Council - Environmental Protection Division | January 2015 January 2015 January 2015 May 2013 | Variable Variable Variable Variable |
| Local Authority Pollution Prevention and Controls Dudley Metropolitan Borough Council - Environmental Protection Division Birmingham City Council - Environmental Protection Unit Bromsgrove District Council - Environmental Health Department Wyre Forest District Council - Environmental Health Department | December 2014 January 2015 January 2015 January 2015 | Annual Rolling Update Annual Rolling Update Annual Rolling Update Annual Rolling Update |
| Local Authority Pollution Prevention and Control Enforcements Dudley Metropolitan Borough Council - Environmental Protection Division Birmingham City Council - Environmental Protection Unit Bromsgrove District Council - Environmental Health Department Wyre Forest District Council - Environmental Health Department | December 2014 January 2015 January 2015 January 2015 | Variable Variable Variable Variable |
| Nearest Surface Water Feature Ordnance Survey | January 2019 | |
| Pollution Incidents to Controlled Waters Environment Agency - Midlands Region | December 1999 | Not Applicable |
| Prosecutions Relating to Authorised Processes Environment Agency - Midlands Region | July 2015 | Annual Rolling Update |
| Prosecutions Relating to Controlled Waters Environment Agency - Midlands Region | March 2013 | Annual Rolling Update |
| Registered Radioactive Substances Environment Agency - Midlands Region | June 2016 | |
| River Quality Environment Agency - Head Office | November 2001 | Not Applicable |
| River Quality Biology Sampling Points Environment Agency - Head Office | July 2012 | Annually |
| River Quality Chemistry Sampling Points Environment Agency - Head Office | July 2012 | Annually |
| Substantiated Pollution Incident Register Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - Lower Severn Area Environment Agency - Midlands Region - Upper Severn Area Environment Agency - Midlands Region - Upper Trent Area Environment Agency - Midlands Region - West Area | January 2019 January 2019 January 2019 January 2019 January 2019 | Quarterly Quarterly Quarterly Quarterly Quarterly |

| Agency & Hydrological | Version | Update Cycle |
|---|---------------|----------------|
| Water Abstractions Environment Agency - Midlands Region | January 2019 | Quarterly |
| Water Industry Act Referrals Environment Agency - Midlands Region | October 2017 | Quarterly |
| Groundwater Vulnerability Environment Agency - Head Office | April 2015 | Not Applicable |
| Drift Deposits Environment Agency - Head Office | January 1999 | Not Applicable |
| Bedrock Aquifer Designations Environment Agency - Head Office | January 2018 | Annually |
| Superficial Aquifer Designations Environment Agency - Head Office | January 2018 | Annually |
| Source Protection Zones Environment Agency - Head Office | January 2019 | Quarterly |
| Extreme Flooding from Rivers or Sea without Defences Environment Agency - Head Office | February 2019 | Quarterly |
| Flooding from Rivers or Sea without Defences Environment Agency - Head Office | February 2019 | Quarterly |
| Areas Benefiting from Flood Defences Environment Agency - Head Office | February 2019 | Quarterly |
| Flood Water Storage Areas Environment Agency - Head Office | February 2019 | Quarterly |
| Flood Defences Environment Agency - Head Office | February 2019 | Quarterly |
| OS Water Network Lines Ordnance Survey | October 2018 | Quarterly |
| Surface Water 1 in 30 year Flood Extent Environment Agency - Head Office | October 2013 | Annually |
| Surface Water 1 in 100 year Flood Extent Environment Agency - Head Office | October 2013 | Annually |
| Surface Water 1 in 1000 year Flood Extent Environment Agency - Head Office | October 2013 | Annually |
| Surface Water Suitability Environment Agency - Head Office | October 2013 | Annually |
| BGS Groundwater Flooding Susceptibility British Geological Survey - National Geoscience Information Service | May 2013 | Annually |

| Waste | Version | Update Cycle |
|---|--|--|
| BGS Recorded Landfill Sites British Geological Survey - National Geoscience Information Service | June 1996 | Not Applicable |
| Historical Landfill Sites Environment Agency - Head Office | July 2018 | Quarterly |
| Integrated Pollution Control Registered Waste Sites Environment Agency - Midlands Region | October 2008 | Not Applicable |
| Licensed Waste Management Facilities (Landfill Boundaries) Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - Lower Severn Area Environment Agency - Midlands Region - Upper Severn Area Environment Agency - Midlands Region - Upper Trent Area Environment Agency - Midlands Region - West Area | July 2018 July 2018 July 2018 July 2018 July 2018 | Quarterly Quarterly Quarterly Quarterly Quarterly |
| Licensed Waste Management Facilities (Locations) Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - Lower Severn Area Environment Agency - Midlands Region - Upper Severn Area Environment Agency - Midlands Region - Upper Trent Area Environment Agency - Midlands Region - West Area | January 2019 January 2019 January 2019 January 2019 January 2019 | Quarterly Quarterly Quarterly Quarterly Quarterly |
| Local Authority Landfill Coverage Birmingham City Council - Environmental Protection Unit Bromsgrove District Council - Environmental Health Department Dudley Metropolitan Borough Council - Environmental Protection Division Worcestershire County Council Wyre Forest District Council - Environmental Health Department | May 2000 May 2000 May 2000 May 2000 May 2000 | Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable |
| Local Authority Recorded Landfill Sites Wyre Forest District Council - Environmental Health Department Bromsgrove District Council - Environmental Health Department Worcestershire County Council Dudley Metropolitan Borough Council - Environmental Protection Division Birmingham City Council - Environmental Protection Unit | March 2004 May 2000 May 2000 November 2006 September 2016 | Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable |
| Potentially Infilled Land (Non-Water) Landmark Information Group Limited | December 1999 | Not Applicable |
| Potentially Infilled Land (Water) Landmark Information Group Limited | December 1999 | Not Applicable |
| Registered Landfill Sites Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - Lower Severn Area Environment Agency - Midlands Region - Upper Severn Area Environment Agency - Midlands Region - Upper Trent Area Environment Agency - Midlands Region - West Area | March 2003 March 2003 March 2003 March 2003 March 2003 | Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable |
| Registered Waste Transfer Sites Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - Lower Severn Area Environment Agency - Midlands Region - Upper Severn Area Environment Agency - Midlands Region - Upper Trent Area Environment Agency - Midlands Region - West Area | March 2003 March 2003 March 2003 March 2003 March 2003 | Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable |
| Registered Waste Treatment or Disposal Sites Environment Agency - Midlands Region - Central Area Environment Agency - Midlands Region - Lower Severn Area Environment Agency - Midlands Region - Upper Severn Area Environment Agency - Midlands Region - Upper Trent Area Environment Agency - Midlands Region - West Area | March 2003 March 2003 March 2003 March 2003 March 2003 | Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable |

| Hazardous Substances | Version | Update Cycle |
|--|---|--|
| Control of Major Accident Hazards Sites (COMAH) Health and Safety Executive | April 2018 | Bi-Annually |
| Explosive Sites Health and Safety Executive | March 2017 | Variable |
| Notification of Installations Handling Hazardous Substances (NIHHS) Health and Safety Executive | November 2000 | Not Applicable |
| Planning Hazardous Substance Enforcements Birmingham City Council Bromsgrove District Council - Planning Department Dudley Metropolitan Borough Council Worcestershire County Council Wyre Forest District Council - Planning and Environment Division | February 2016 February 2016 February 2016 February 2016 February 2016 | Variable Variable Variable Variable Variable |
| Planning Hazardous Substance Consents Birmingham City Council Bromsgrove District Council - Planning Department Dudley Metropolitan Borough Council Worcestershire County Council Wyre Forest District Council - Planning and Environment Division | February 2016 February 2016 February 2016 February 2016 February 2016 | Variable Variable Variable Variable Variable |
| Geological | Version | Update Cycle |
| BGS 1:625,000 Solid Geology British Geological Survey - National Geoscience Information Service | January 2009 | Not Applicable |
| BGS Estimated Soil Chemistry British Geological Survey - National Geoscience Information Service | October 2015 | Annually |
| BGS Recorded Mineral Sites British Geological Survey - National Geoscience Information Service | November 2018 | Bi-Annually |
| CBSCB Compensation District Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011 | Not Applicable |
| Coal Mining Affected Areas The Coal Authority - Property Searches | March 2014 | Annual Rolling Update |
| Mining Instability Ove Arup & Partners | October 2000 | Not Applicable |
| Non Coal Mining Areas of Great Britain British Geological Survey - National Geoscience Information Service | May 2015 | Not Applicable |
| Potential for Collapsible Ground Stability Hazards British Geological Survey - National Geoscience Information Service | January 2019 | Annually |
| Potential for Compressible Ground Stability Hazards British Geological Survey - National Geoscience Information Service | January 2019 | Annually |
| Potential for Ground Dissolution Stability Hazards British Geological Survey - National Geoscience Information Service | January 2019 | Annually |
| Potential for Landslide Ground Stability Hazards British Geological Survey - National Geoscience Information Service | January 2019 | Annually |
| Potential for Running Sand Ground Stability Hazards British Geological Survey - National Geoscience Information Service | January 2019 | Annually |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards British Geological Survey - National Geoscience Information Service | January 2019 | Annually |
| Radon Potential - Radon Affected Areas British Geological Survey - National Geoscience Information Service | July 2011 | Annually |
| Radon Potential - Radon Protection Measures British Geological Survey - National Geoscience Information Service | July 2011 | Annually |

| Industrial Land Use | Version | Update Cycle |
|--|---------------|--------------|
| Contemporary Trade Directory Entries Thomson Directories | January 2019 | Quarterly |
| Fuel Station Entries Catalist Ltd - Experian | November 2018 | Quarterly |
| Gas Pipelines National Grid | July 2014 | |
| Points of Interest - Commercial Services PointX | November 2018 | Quarterly |
| Points of Interest - Education and Health PointX | November 2018 | Quarterly |
| Points of Interest - Manufacturing and Production PointX | November 2018 | Quarterly |
| Points of Interest - Public Infrastructure PointX | November 2018 | Quarterly |
| Points of Interest - Recreational and Environmental PointX | November 2018 | Quarterly |
| Underground Electrical Cables National Grid | December 2015 | |

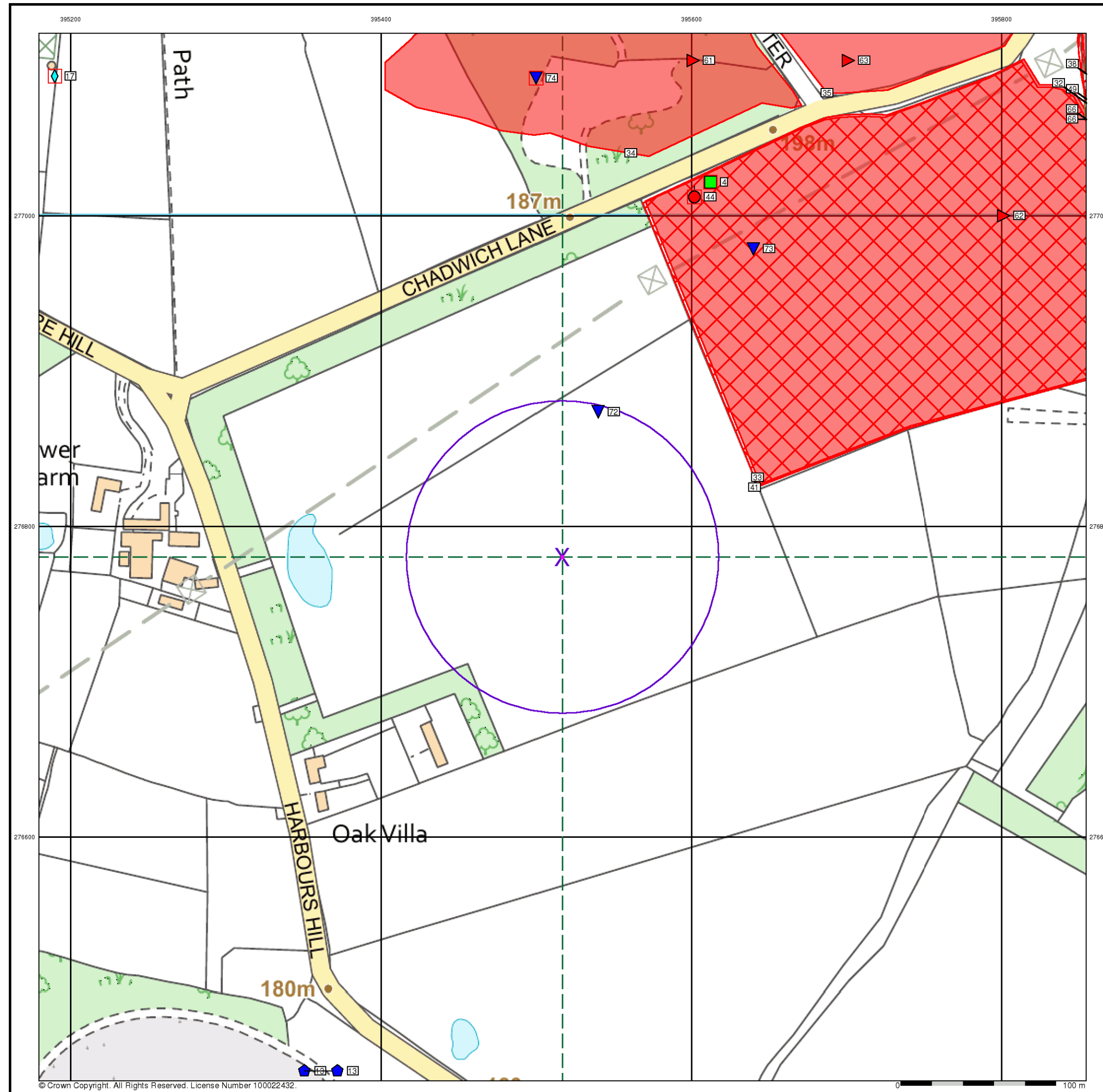
| Sensitive Land Use | Version | Update Cycle |
|---|--|--|
| Ancient Woodland Natural England | August 2018 | Bi-Annually |
| Areas of Adopted Green Belt Birmingham City Council Bromsgrove District Council - Planning Department Dudley Metropolitan Borough Council Wyre Forest District Council | August 2018 August 2018 August 2018 August 2018 | As notified As notified As notified As notified |
| Areas of Unadopted Green Belt Birmingham City Council Bromsgrove District Council - Planning Department Dudley Metropolitan Borough Council Wyre Forest District Council | August 2018 August 2018 August 2018 August 2018 | As notified As notified As notified As notified |
| Areas of Outstanding Natural Beauty Natural England | August 2018 | Bi-Annually |
| Environmentally Sensitive Areas Natural England | January 2017 | |
| Forest Parks Forestry Commission | April 1997 | Not Applicable |
| Local Nature Reserves Natural England | August 2018 | Bi-Annually |
| Marine Nature Reserves Natural England | January 2018 | Bi-Annually |
| National Nature Reserves Natural England | August 2018 | Bi-Annually |
| National Parks Natural England | April 2017 | Bi-Annually |
| Nitrate Sensitive Areas Natural England | April 2016 | Not Applicable |
| Nitrate Vulnerable Zones Environment Agency - Head Office Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) | December 2017 October 2015 | Bi-Annually |
| Ramsar Sites Natural England | August 2018 | Bi-Annually |
| Sites of Special Scientific Interest Natural England | October 2018 | Bi-Annually |
| Special Areas of Conservation Natural England | August 2018 | Bi-Annually |
| Special Protection Areas Natural England | August 2018 | Bi-Annually |

A selection of organisations who provide data within this report

| Data Supplier | Data Supplier Logo |
|--|---|
| Ordnance Survey |  |
| Environment Agency |  |
| Scottish Environment Protection Agency |  |
| The Coal Authority |  |
| British Geological Survey |  British Geological Survey NATURAL ENVIRONMENT RESEARCH COUNCIL |
| Centre for Ecology and Hydrology |  Centre for Ecology & Hydrology NATURAL ENVIRONMENT RESEARCH COUNCIL |
| Natural Resources Wales |  Cyfoeth Naturiol Cymru Natural Resources Wales |
| Scottish Natural Heritage |  |
| Natural England |  |
| Public Health England |  |
| Ove Arup |  |
| Peter Brett Associates |  |

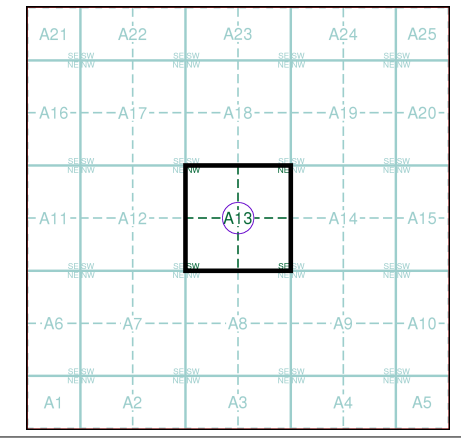
| Contact | Name and Address | Contact Details |
|---------|---|---|
| 1 | British Geological Survey - Enquiry Service British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143 Fax: 0115 936 3276 Email: enquiries@bgs.ac.uk Website: www.bgs.ac.uk |
| 2 | Environment Agency - National Customer Contact Centre (NCCC) PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506 Email: enquiries@environment-agency.gov.uk |
| 3 | Environment Agency - Head Office Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400 Fax: 01454 624409 |
| 4 | Ordnance Survey Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05 Email: customerservices@ordnancesurvey.co.uk Website: www.ordnancesurvey.gov.uk |
| 5 | Bromsgrove District Council - Environmental Health Department Parkside, Market Street, Bromsgrove, Worcestershire, B61 8DA | Telephone: 01527 881188 Fax: 01527 881414 Website: www.bromsgrove.gov.uk |
| 6 | Worcestershire County Council County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 01905 763763 Fax: 01905 763000 Website: www.worcestershire.gov.uk |
| 7 | PointX 7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY | Website: www.pointx.co.uk |
| 8 | Natural England County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900 Email: enquiries@naturalengland.org.uk Website: www.naturalengland.org.uk |
| 9 | Bromsgrove District Council - Planning Department Council Offices, Burcot Lane, Bromsgrove, Worcestershire, B60 1AA | Telephone: 01527 873232 Fax: 01527 875660 Email: dpts@bromsgrove.gov.uk Website: www.bromsgrove.gov.uk |
| - | Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622 Fax: 01235 833891 Email: radon@phe.gov.uk Website: www.ukradon.org |
| - | Landmark Information Group Limited Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0844 844 9952 Fax: 0844 844 9951 Email: customerservices@landmarkinfo.co.uk Website: www.landmarkinfo.co.uk |

Please note that the Environment Agency / Natural Resources Wales / SEPA have a charging policy in place for enquiries.



- General**
- Specified Site
 - Specified Buffer(s)
 - Bearing Reference Point
 - Map ID
 - Several of Type at Location
- Agency and Hydrological**
- Contaminated Land Register Entry or Notice (Location)
 - Contaminated Land Register Entry or Notice
 - Discharge Consent
 - Enforcement or Prohibition Notice
 - Integrated Pollution Control
 - Integrated Pollution Prevention Control
 - Local Authority Integrated Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control
 - Local Authority Pollution Prevention and Control Enforcement
 - Pollution Incident to Controlled Waters
 - Prosecution Relating to Authorised Processes
 - Prosecution Relating to Controlled Waters
 - Registered Radioactive Substance
 - River Network or Water Feature
 - River Quality Sampling Point
 - Substantiated Pollution Incident Register
 - Water Abstraction
 - Water Industry Act Referral
- Waste**
- BGS Recorded Landfill Site (Location)
 - BGS Recorded Landfill Site
 - EA Historic Landfill (Buffered Point)
 - EA Historic Landfill (Polygon)
 - Integrated Pollution Control Registered Waste Site
 - Licensed Waste Management Facility (Landfill Boundary)
 - Licensed Waste Management Facility (Location)
 - Local Authority Recorded Landfill Site (Location)
 - Local Authority Recorded Landfill Site
 - Registered Landfill Site
 - Registered Landfill Site (Location)
 - Registered Landfill Site (Point Buffered to 100m)
 - Registered Landfill Site (Point Buffered to 250m)
 - Registered Waste Transfer Site (Location)
 - Registered Waste Transfer Site
 - Registered Waste Treatment or Disposal Site (Location)
 - Registered Waste Treatment or Disposal Site
- Geological**
- BGS Recorded Mineral Site
- Industrial Land Use**
- Contemporary Trade Directory Entry
 - Fuel Station Entry
- Hazardous Substances**
- COMAH Site
 - Explosive Site
 - NIHHS Site
 - Planning Hazardous Substance Consent
 - Planning Hazardous Substance Enforcement

Site Sensitivity Map - Segment A13



Order Details

Order Number: 196223696_1_1
 Customer Ref: EL/CLQ/1.00/2019
 National Grid Reference: 395520, 276780
 Slice: A
 Site Area (Ha): 0.01

Site Details
 Site at 395490, 276820