# Green Hill Solar Farm
## EN010170

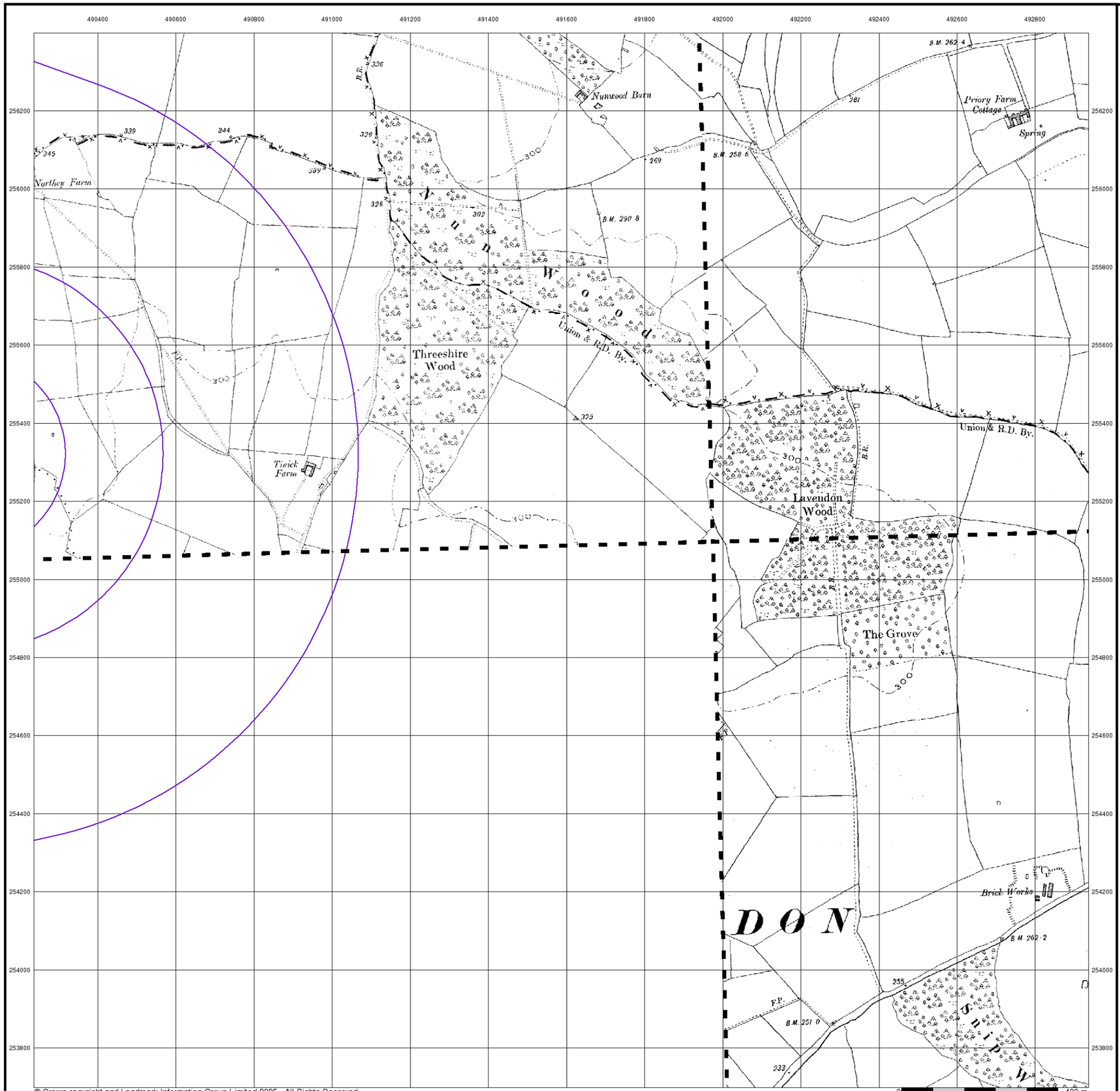
# Environmental Statement
# Appendix 22.2: Preliminary Geo-Environmental Risk Assessment Green Hill Solar Farm Cable Route Corridor (Part 4 of 6)

Prepared by: Lucion

Date: May 2025

Document Reference: APP/GH6.3.22.2

APFP Regulation 5(2)(a)

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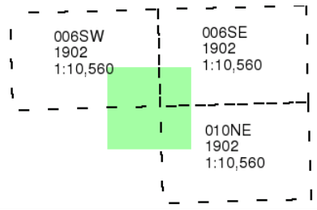
## Bedfordshire

## Published 1902

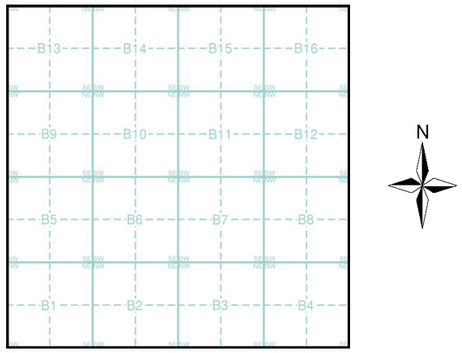
## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)




## Historical Map - Slice B

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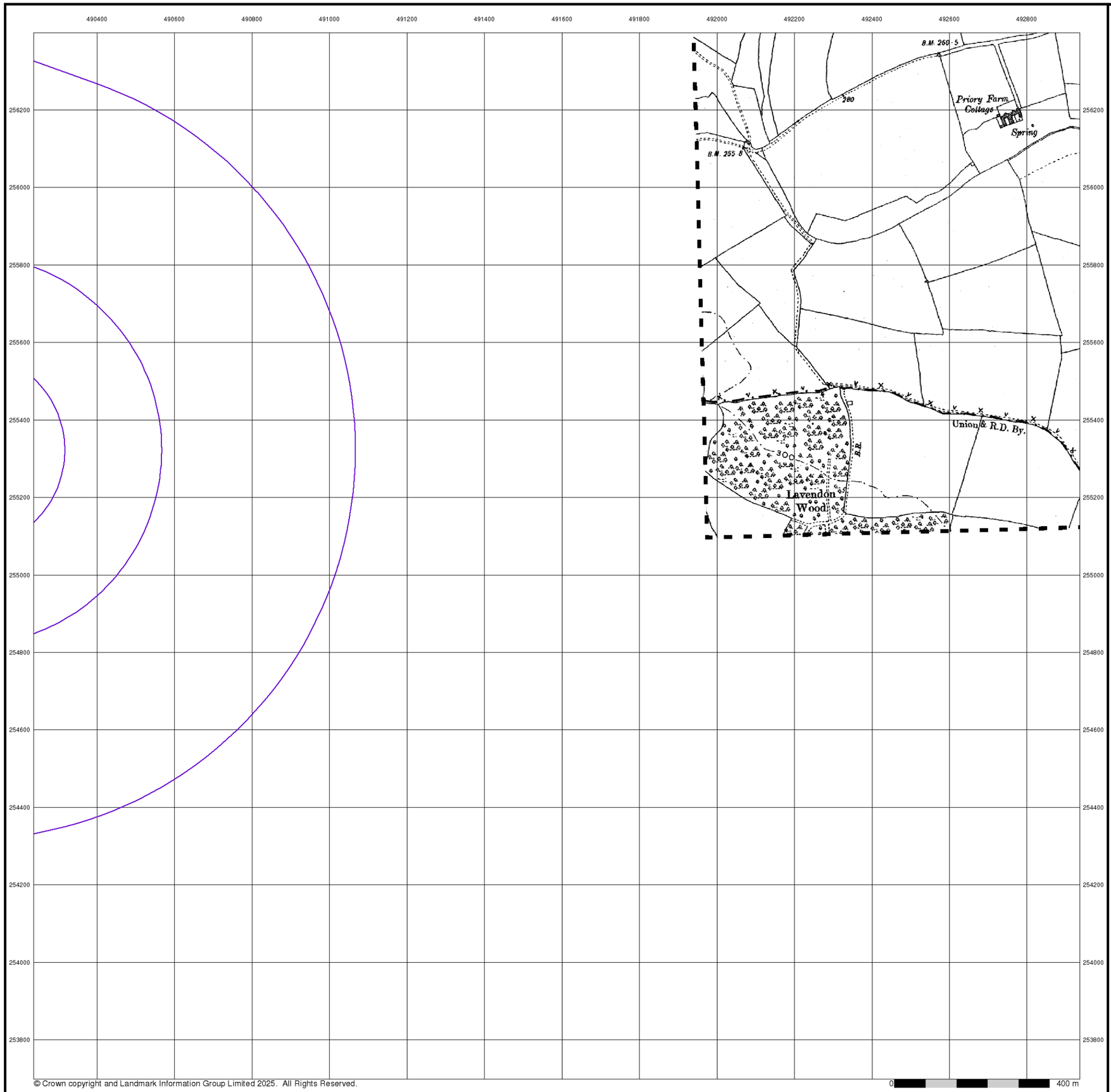
| Customer Ref: | 20242 |
| National Grid Reference: | 490580, 255320 |
| Slice: | B |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 1000 |

## Site Details

Section 3

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web:

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## Bedfordshire

## Published 1902

## Source map scale - 1:10,560

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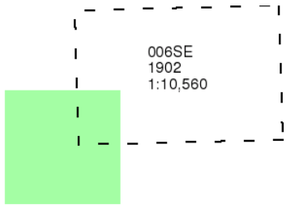


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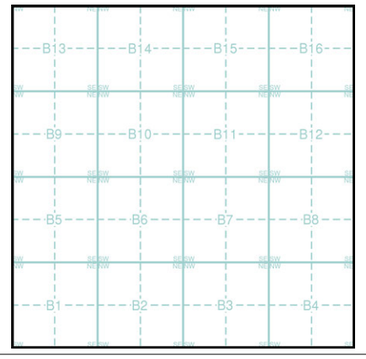


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## Historical Aerial Photography

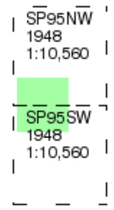
## Published 1948

## Source map scale - 1:10,560

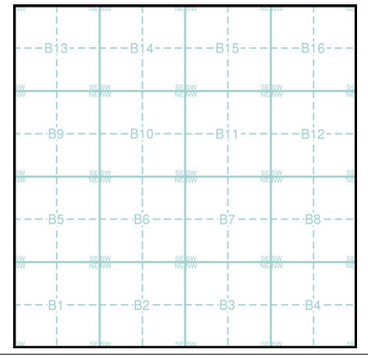
The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

© Landmark Information Group and/or Data Suppliers 2010.

## Map Name(s) and Date(s)




## Historical Aerial Photography - Slice B

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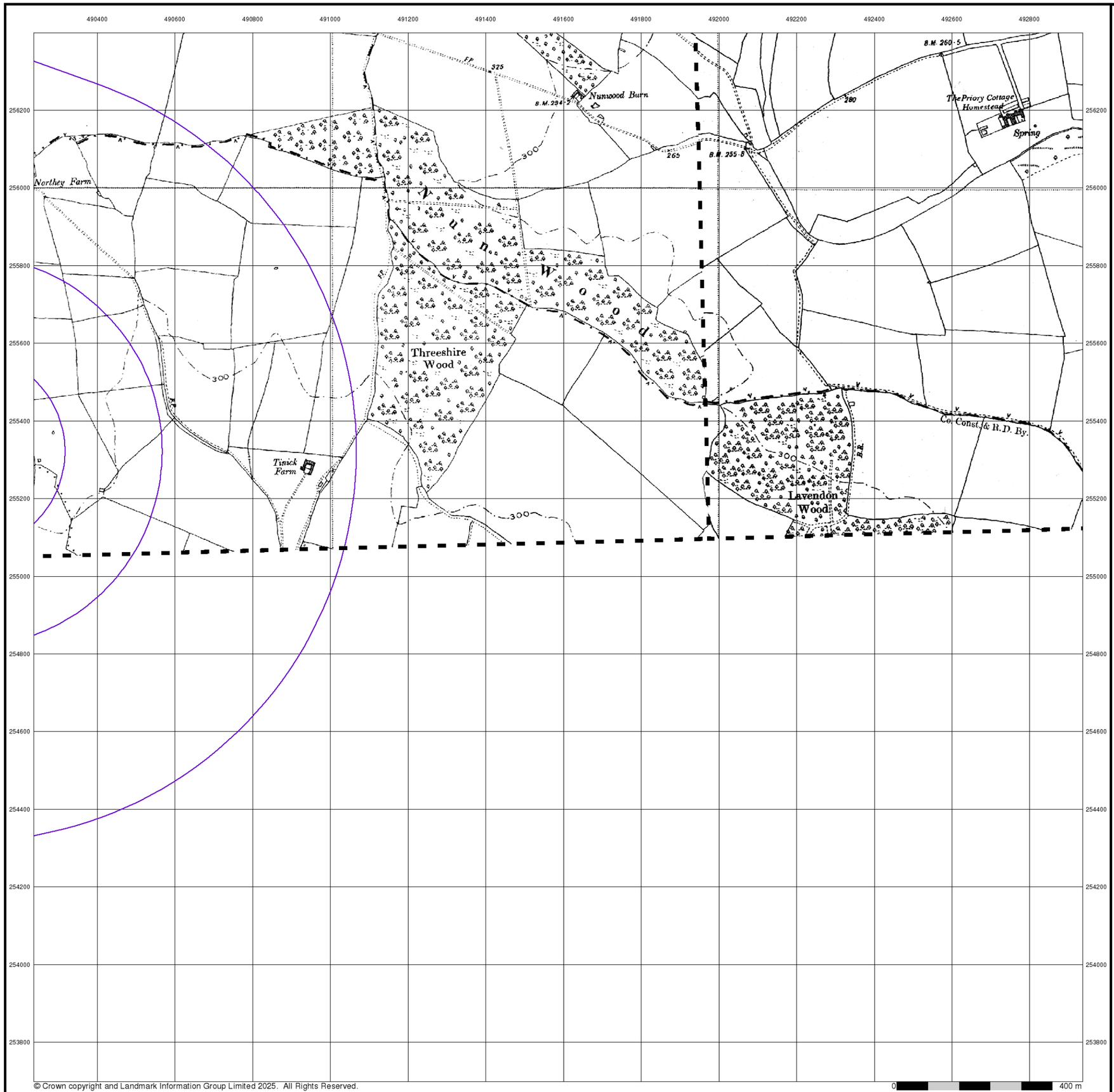


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## Bedfordshire

**Published 1951 - 1952**

**Source map scale - 1:10,560**

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

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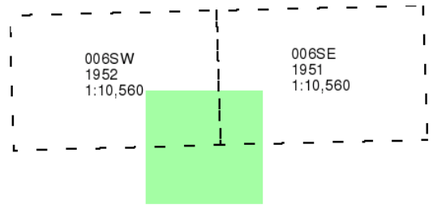
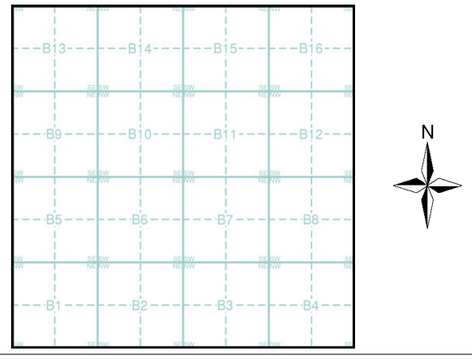



## Historical Map - Slice B

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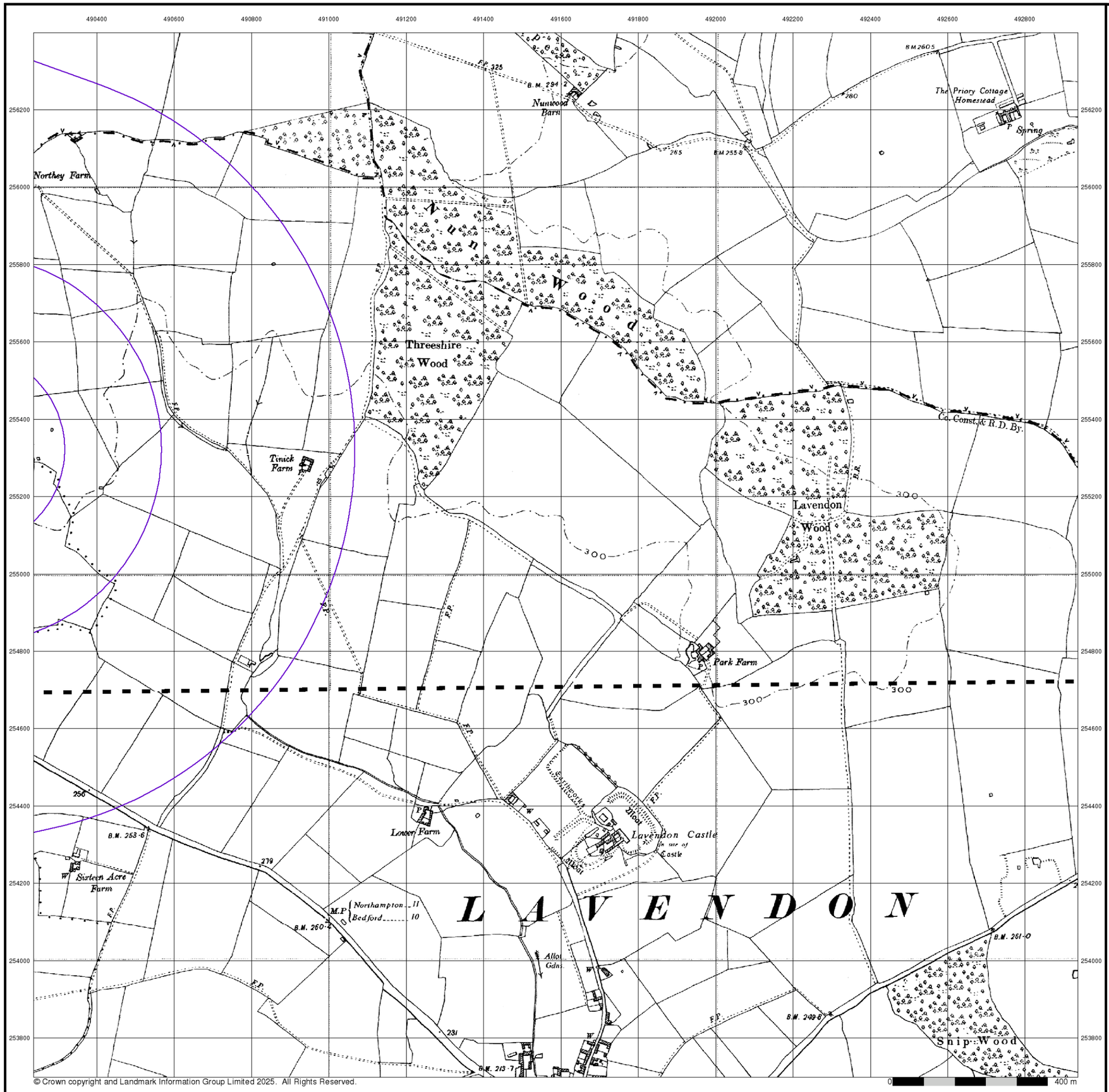


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## Buckinghamshire

## Published 1952

## Source map scale - 1:10,560

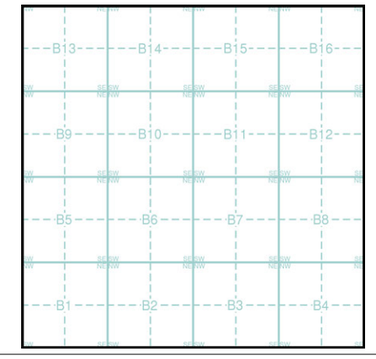
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)

002NE
1952
1:10,560

002SE
1952
1:10,560

## Historical Map - Slice B

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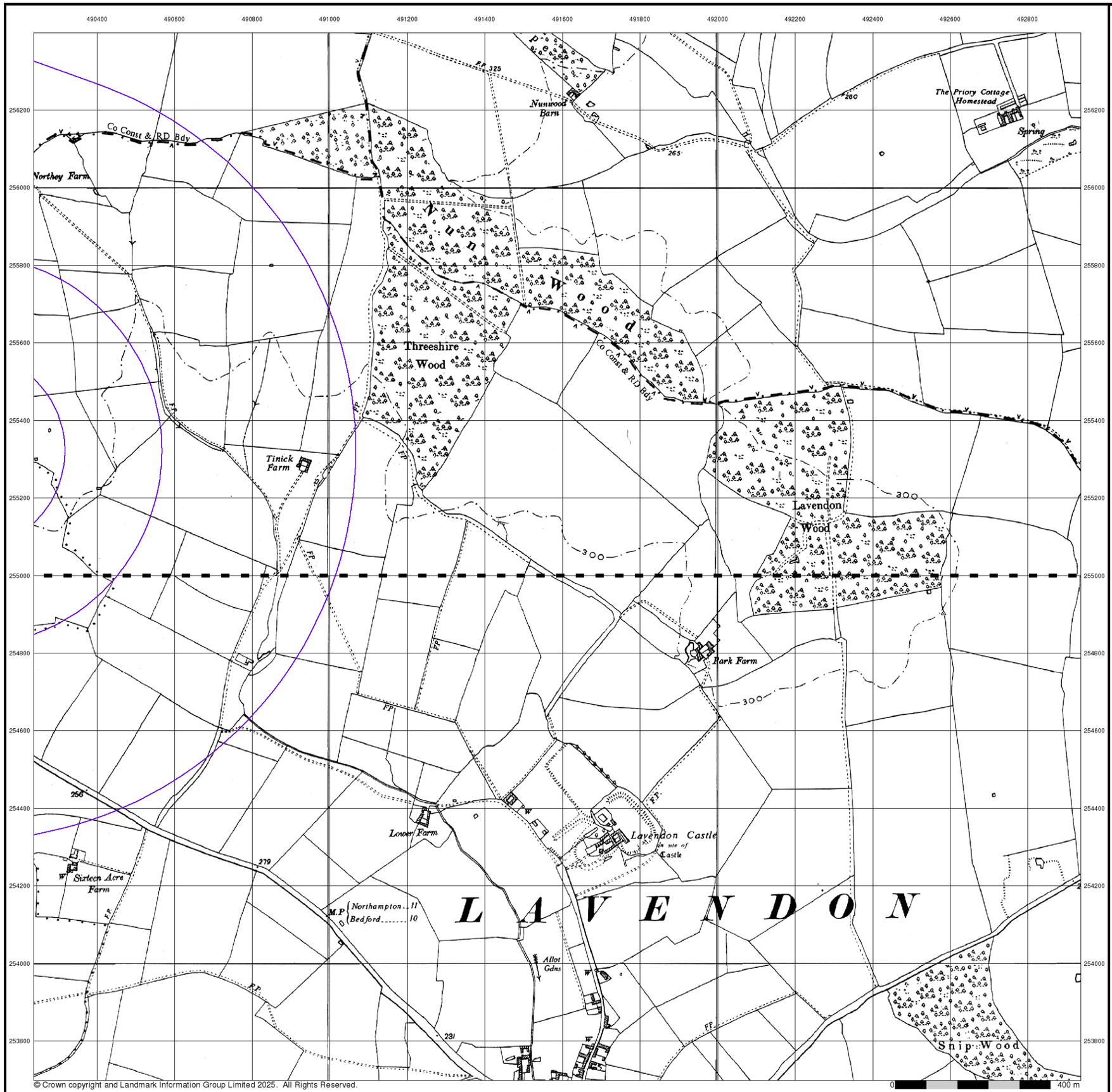


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## Ordnance Survey Plan

## Published 1960

## Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

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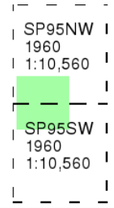
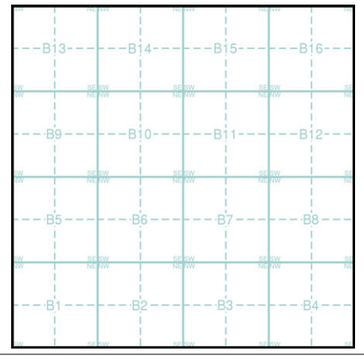



## Historical Map - Slice B

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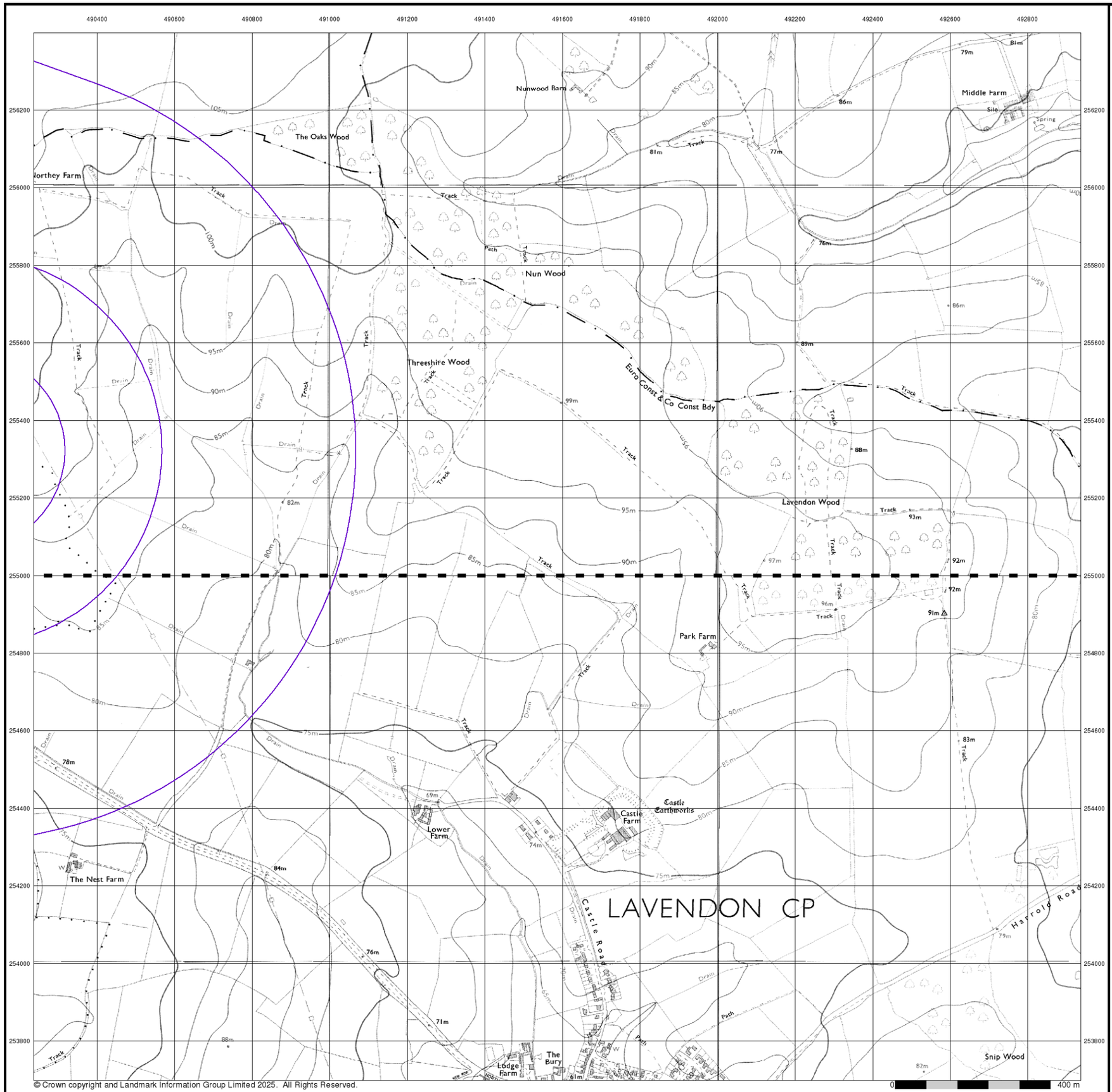


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## Ordnance Survey Plan

## Published 1981 - 1982

## Source map scale - 1:10,000

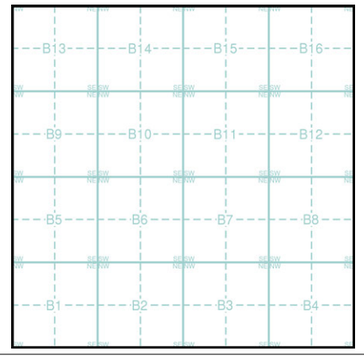
The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)

SP95NW
1981
1:10,000

SP95SW
1982
1:10,000

## Historical Map - Slice B

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| Slice: | B |
| Site Area (Ha): | 2.21 |
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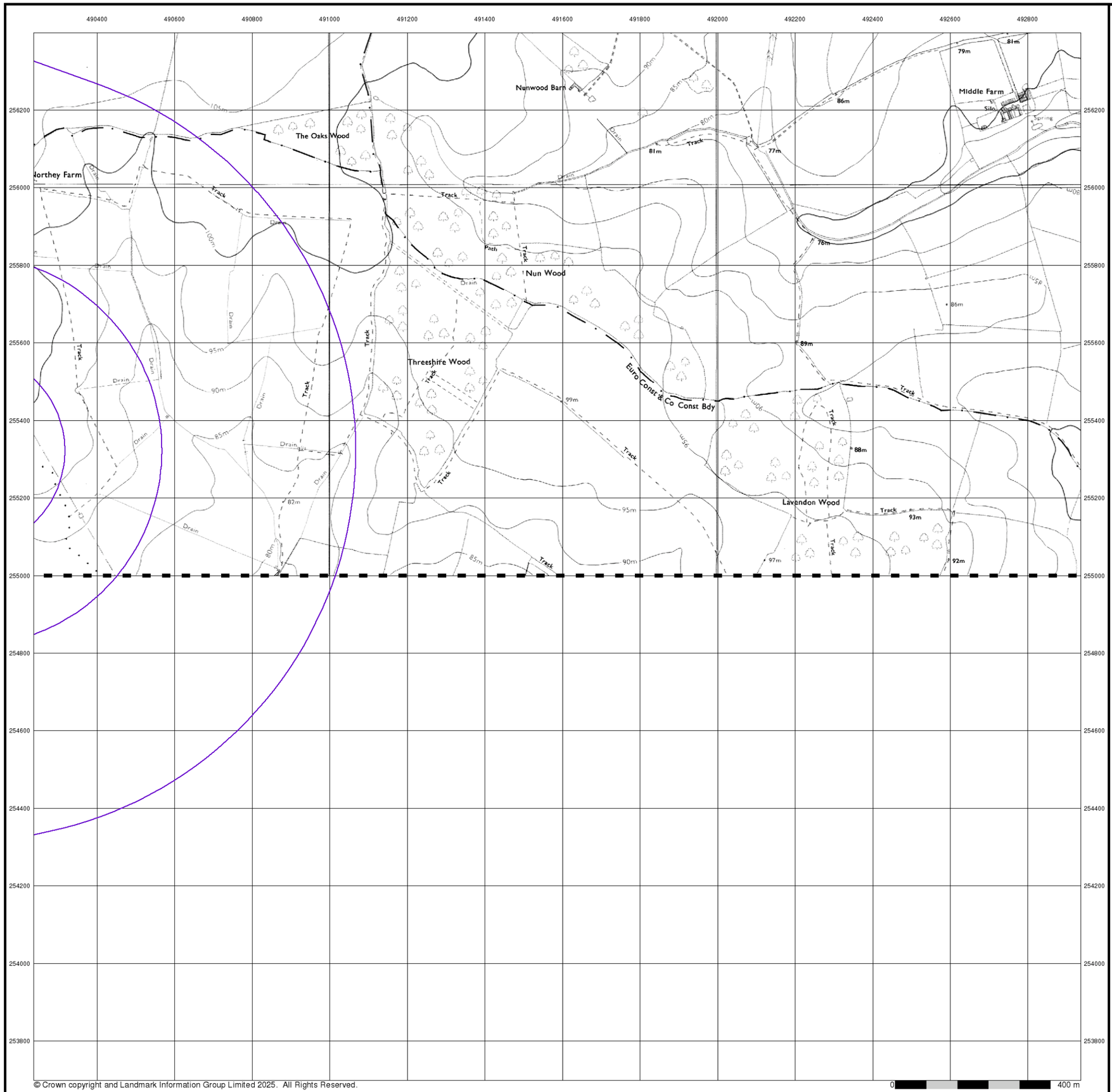


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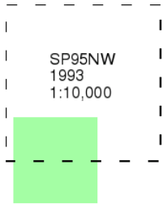
## Ordnance Survey Plan

## Published 1993

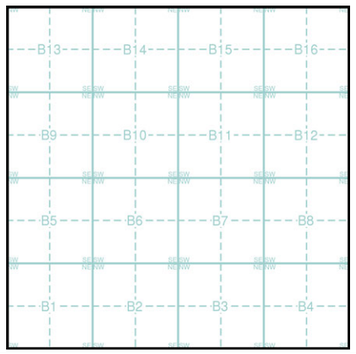
## Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)




## Historical Map - Slice B

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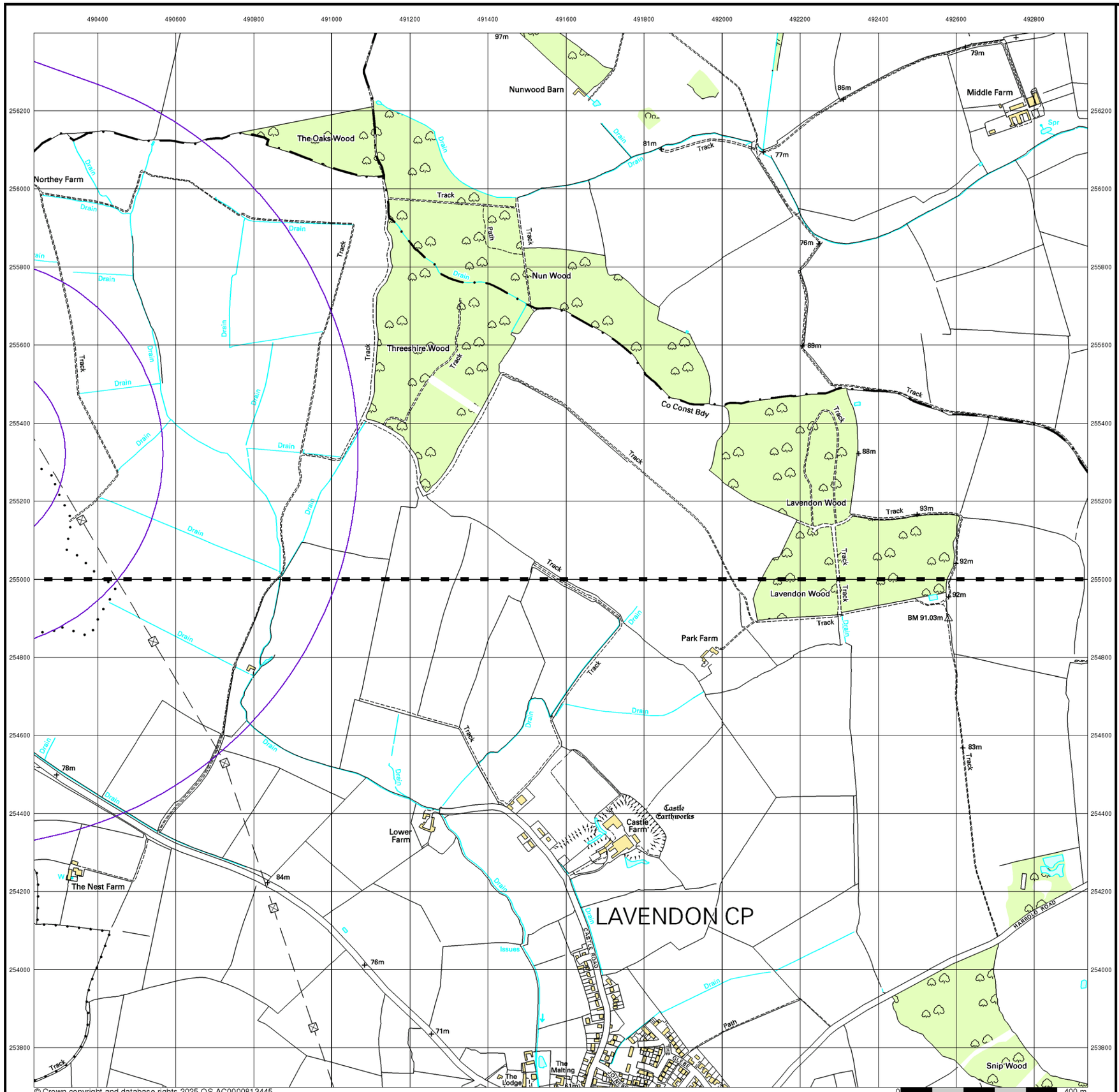


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## 10k Raster Mapping

## Published 1999

## Source map scale - 1:10,000

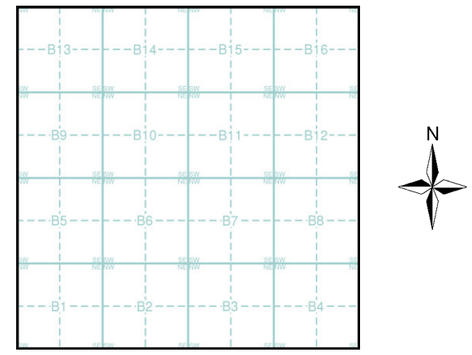
The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

## Map Name(s) and Date(s)

SP95NW
1999
1:10,000

SP95SW
1999
1:10,000

## Historical Map - Slice B

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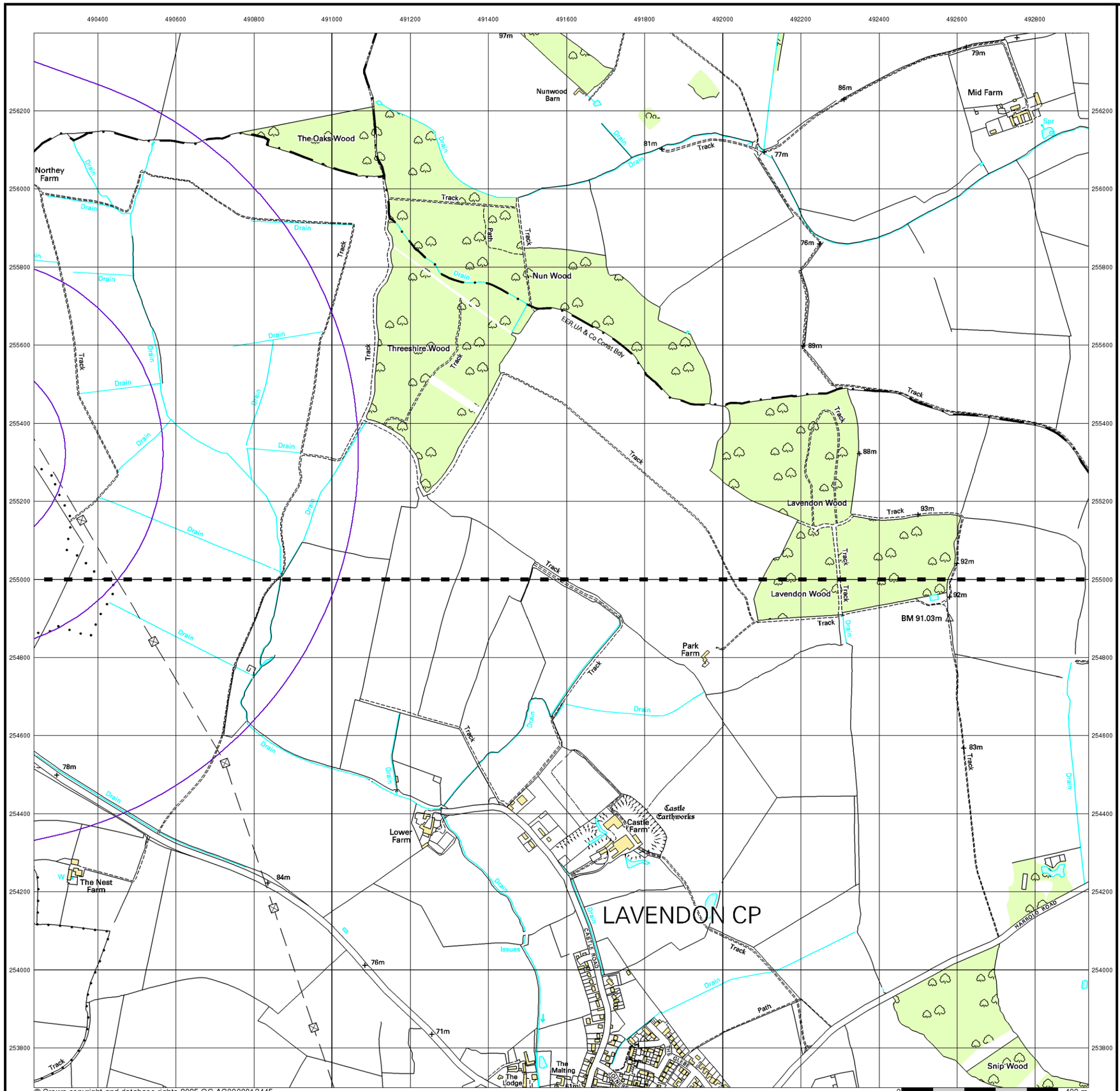


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## 10k Raster Mapping

## Published 2006

## Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

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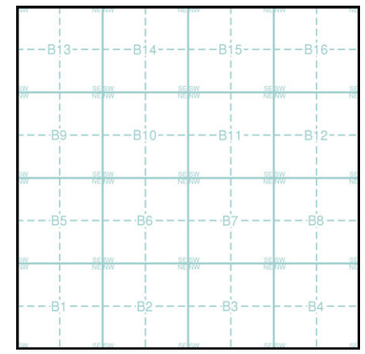
SP95NW
2006
1:10,000

SP95SW
2006
1:10,000

## Historical Map - Slice B

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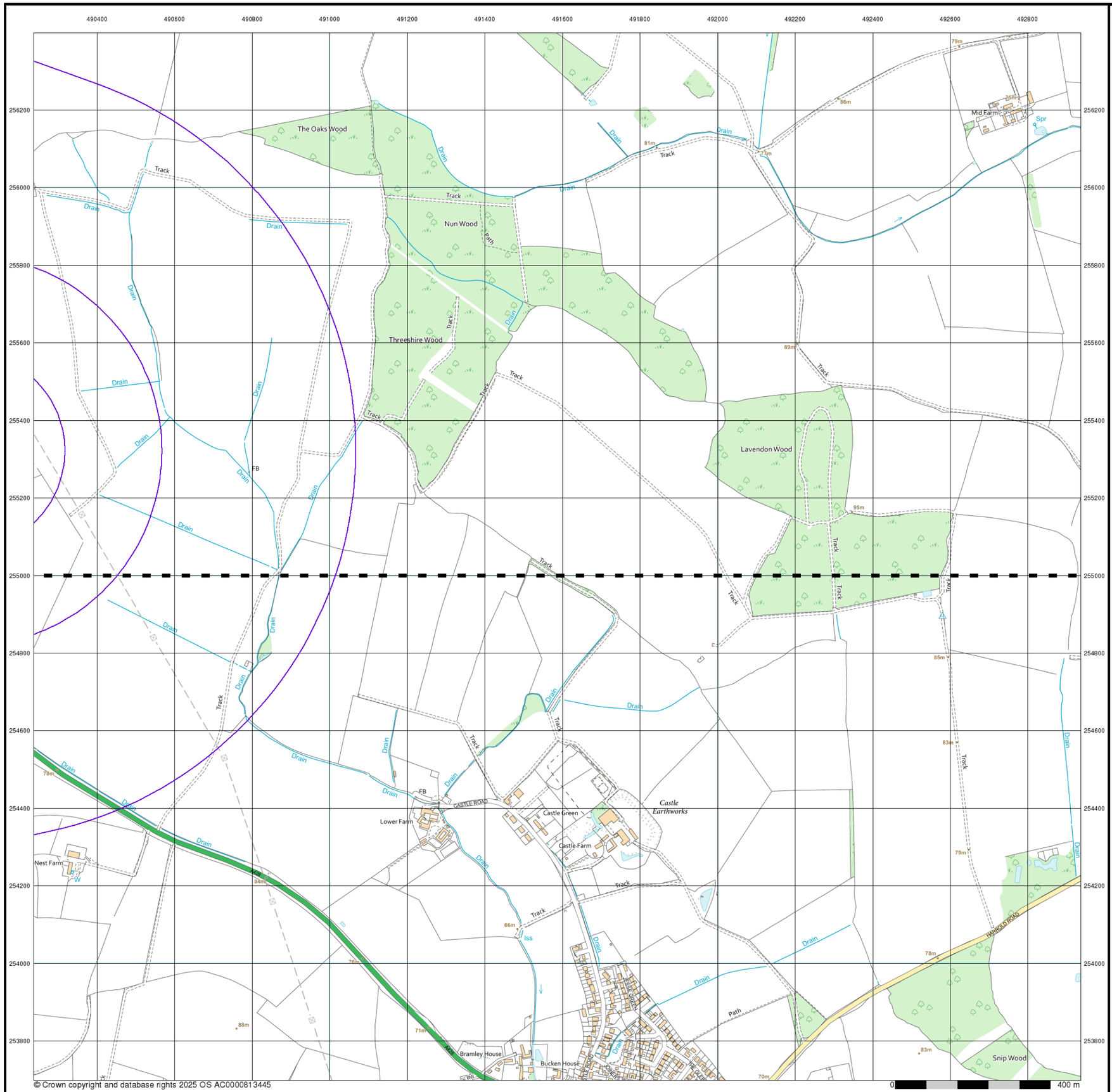


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## VectorMap Local

## Published 2024

## Source map scale - 1:10,000

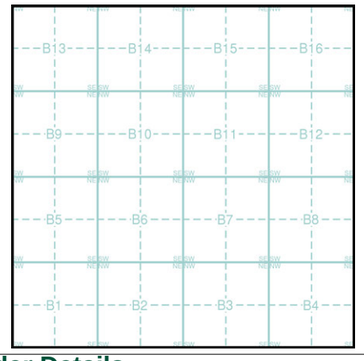
VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

## Map Name(s) and Date(s)

SP95NW
2024
Variable

SP95SW
2024
Variable

## Historical Map - Slice B

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Web: [redacted]

# Historical Mapping Legends

## Ordnance Survey County Series 1:10,560

Gravel Pit
Sand Pit
Other Pits
Quarry
Shingle
Orchard
Osiers
Reeds
Marsh
Mixed Wood
Deciduous
Brushwood
Fir
Furze
Rough Pasture
Arrow denotes flow of water
Trigonometrical Station
Site of Antiquities
Bench Mark
Pump, Guide Post, Signal Post
Well, Spring, Boundary Post
285 Surface Level
Sketched Contour
Instrumental Contour
Main Roads
Fenced
Un-Fenced
Minor Roads
Fenced
Un-Fenced
Sunken Road
Raised Road
Road over Railway
Railway over River
Railway over Road
Level Crossing
Road over River or Canal
Road over Stream
Road over Stream
County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy.
County Borough Boundary (England)
Co. Burgh Bdy.
County Burgh Boundary (Scotland)
R.D. Bdy.
Rural District Boundary
Civil Parish Boundary

## Ordnance Survey Plan 1:10,000

Chalk Pit, Clay Pit or Quarry
Gravel Pit
Sand Pit
Disused Pit or Quarry
Refuse or Slag Heap
Lake, Loch or Pond
Dunes
Boulders
Coniferous Trees
Non-Coniferous Trees
Orchard
Scrub
Coppice
Bracken
Heath
Rough Grassland
Marsh
Reeds
Saltings
Building
Direction of Flow of Water
Shingle
Sand
Glasshouse
Pylon
Pylon
Electricity Transmission Line
Sloping Masonry
Cutting
Embankment
Standard Gauge Multiple Track
Road Under
Road Over
Level Crossing
Foot Bridge
Standard Gauge Single Track
Siding, Tramway or Mineral Line
Narrow Gauge
Geographical County
Administrative County, County Borough or County of City
Municipal Borough, Urban or Rural District, Burgh or District Council
Borough, Burgh or County Constituency
Shown only when not coincident with other boundaries
Civil Parish
Shown alternately when coincidence of boundaries occurs

| | | | |
|---|---|---|---|
| BP, BS | Boundary Post or Stone | Pol Sta | Police Station |
| Ch | Church | PO | Post Office |
| CH | Club House | PC | Public Convenience |
| F E Sta | Fire Engine Station | PH | Public House |
| FB | Foot Bridge | SB | Signal Box |
| Fn | Fountain | Spr | Spring |
| GP | Guide Post | TCB | Telephone Call Box |
| MP | Mile Post | TCP | Telephone Call Post |
| MS | Mile Stone | W | Well |

## 1:10,000 Raster Mapping

Gravel Pit
Refuse tip or slag heap
Rock
Rock (scattered)
Boulders
Boulders (scattered)
Shingle
Mud
Mud
Sand
Sand
Sand Pit
Slopes
Top of cliff
General detail
Underground detail
Overhead detail
Narrow gauge railway
Multi-track railway
Single track railway
County boundary (England only)
Civil, parish or community boundary
District, Unitary, Metropolitan, London Borough boundary
Constituency boundary
Area of wooded vegetation
Non-coniferous trees
Non-coniferous trees (scattered)
Coniferous trees
Coniferous trees (scattered)
Positioned tree
Orchard
Coppice or Osiers
Rough Grassland
Heath
Scrub
Marsh, Salt Marsh or Reeds
Water feature
Flow arrows
MHW(S) Mean high water (springs)
MLW(S) Mean low water (springs)
Telephone line (where shown)
Electricity transmission line (with poles)
BM 123.45 m Bench mark (where shown)
Triangulation station
Point feature (e.g. Guide Post or Mile Stone)
Pylon, flare stack or lighting tower
Site of (antiquity)
Glasshouse
General Building
Important Building

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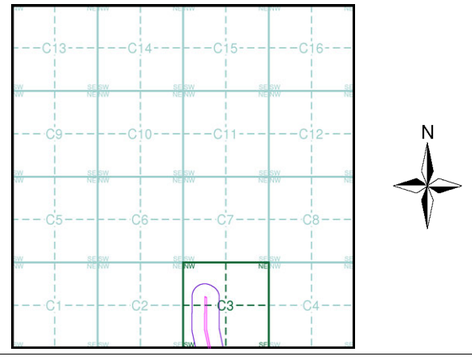
**Historical Mapping & Photography included:**

| Mapping Type | Scale | Date | Pg |
|---|---|---|---|
| Bedfordshire | 1:10,560 | 1883 | 2 |
| Northamptonshire | 1:10,560 | 1884 | 3 |
| Buckinghamshire | 1:10,560 | 1885 | 4 |
| Buckinghamshire | 1:10,560 | 1900 | 5 |
| Northamptonshire | 1:10,560 | 1900 - 1901 | 6 |
| Buckinghamshire | 1:10,560 | 1900 | 7 |
| Bedfordshire | 1:10,560 | 1902 | 8 |
| Historical Aerial Photography | 1:10,560 | 1947 - 1948 | 9 |
| Buckinghamshire | 1:10,560 | 1952 | 10 |
| Bedfordshire | 1:10,560 | 1952 | 11 |
| Northamptonshire | 1:10,560 | 1952 | 12 |
| Ordnance Survey Plan | 1:10,000 | 1958 | 13 |
| Ordnance Survey Plan | 1:10,000 | 1960 | 14 |
| Ordnance Survey Plan | 1:10,000 | 1981 - 1982 | 15 |
| Ordnance Survey Plan | 1:10,000 | 1993 | 16 |
| 10K Raster Mapping | 1:10,000 | 1999 | 17 |
| 10K Raster Mapping | 1:10,000 | 2006 | 18 |
| VectorMap Local | 1:10,000 | 2024 | 19 |

## Historical Map - Slice C



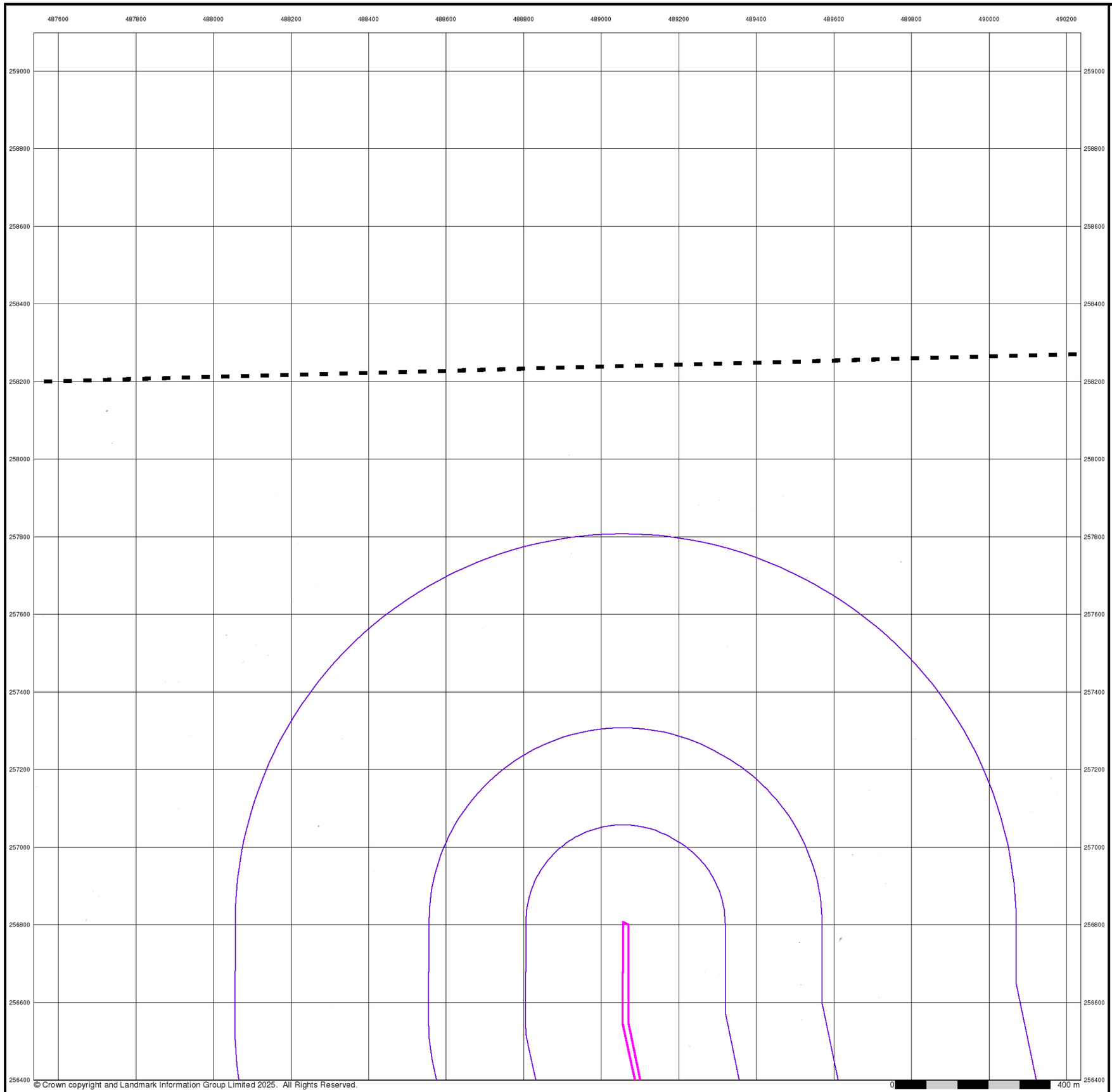

## Order Details

Order Number: 371272082_1_1
Customer Ref: 20242
National Grid Reference: 489060, 257010
Slice: C
Site Area (Ha): 2.21
Search Buffer (m): 1000

## Site Details

Section 3


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web:

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## Bedfordshire

## Published 1883

## Source map scale - 1:10,560

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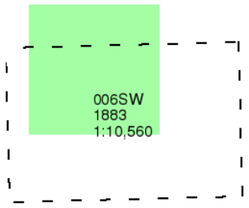
## Map Name(s) and Date(s)

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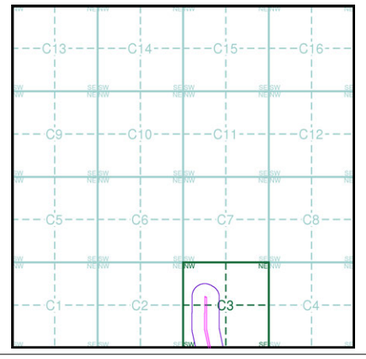


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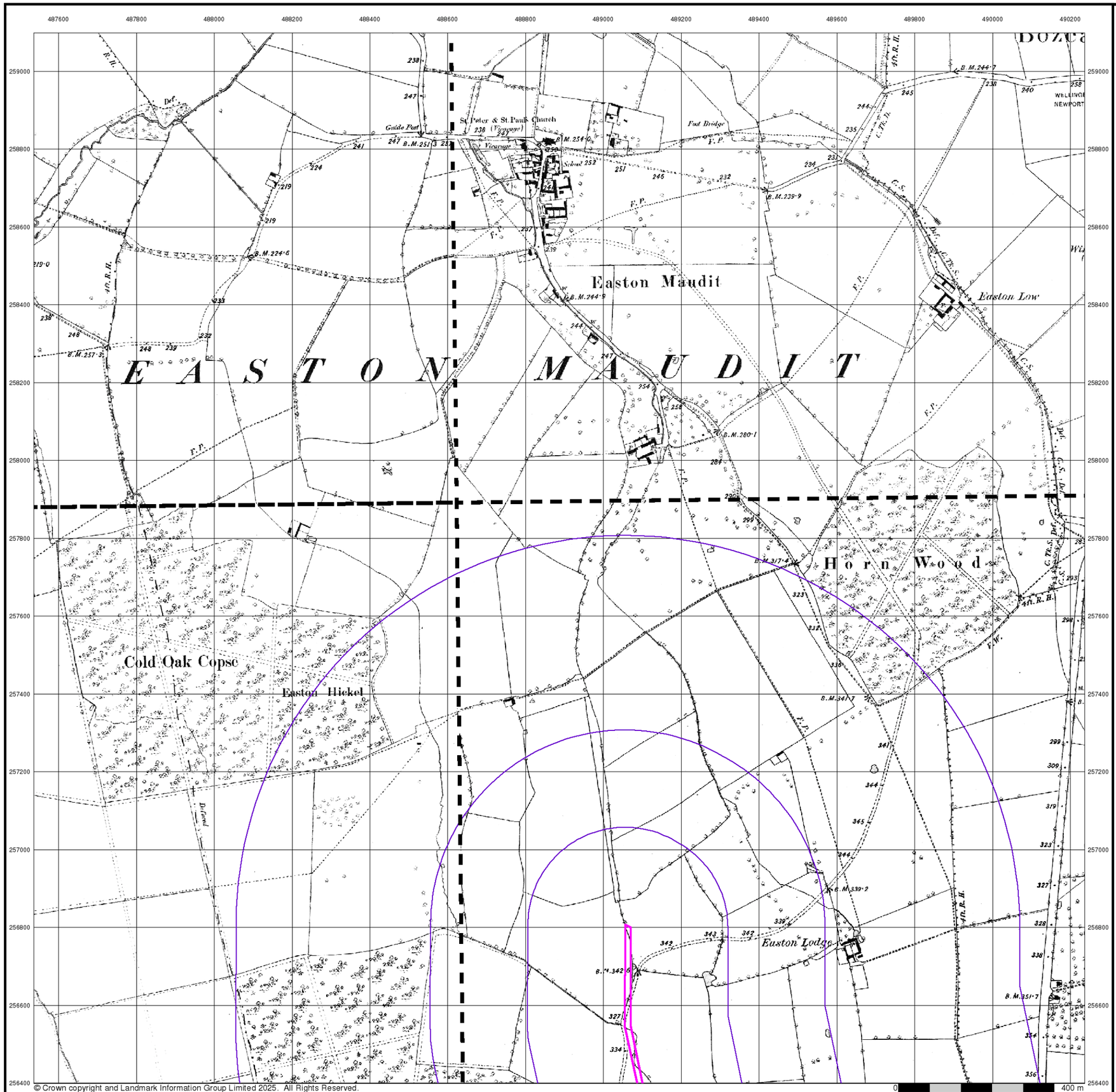

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# Lucion

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## Northamptonshire

## Published 1884

## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

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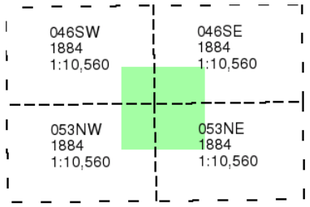
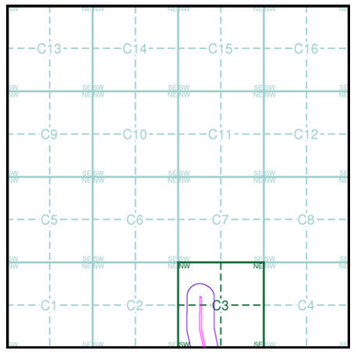



## Historical Map - Slice C

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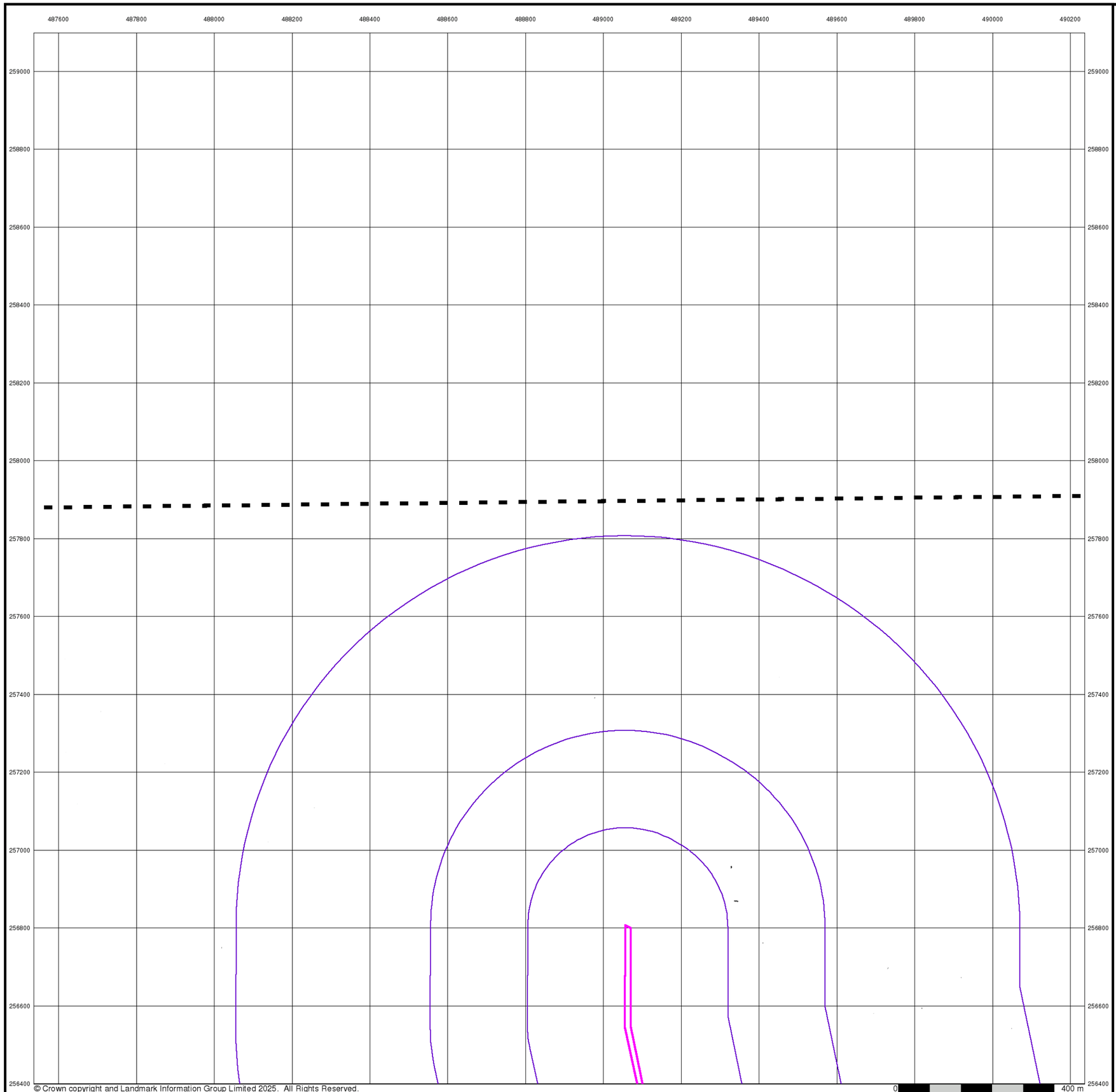


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## Buckinghamshire

## Published 1885

## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

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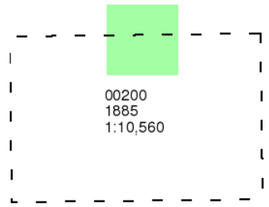
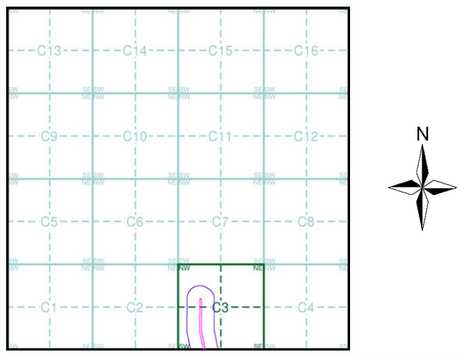



## Historical Map - Slice C

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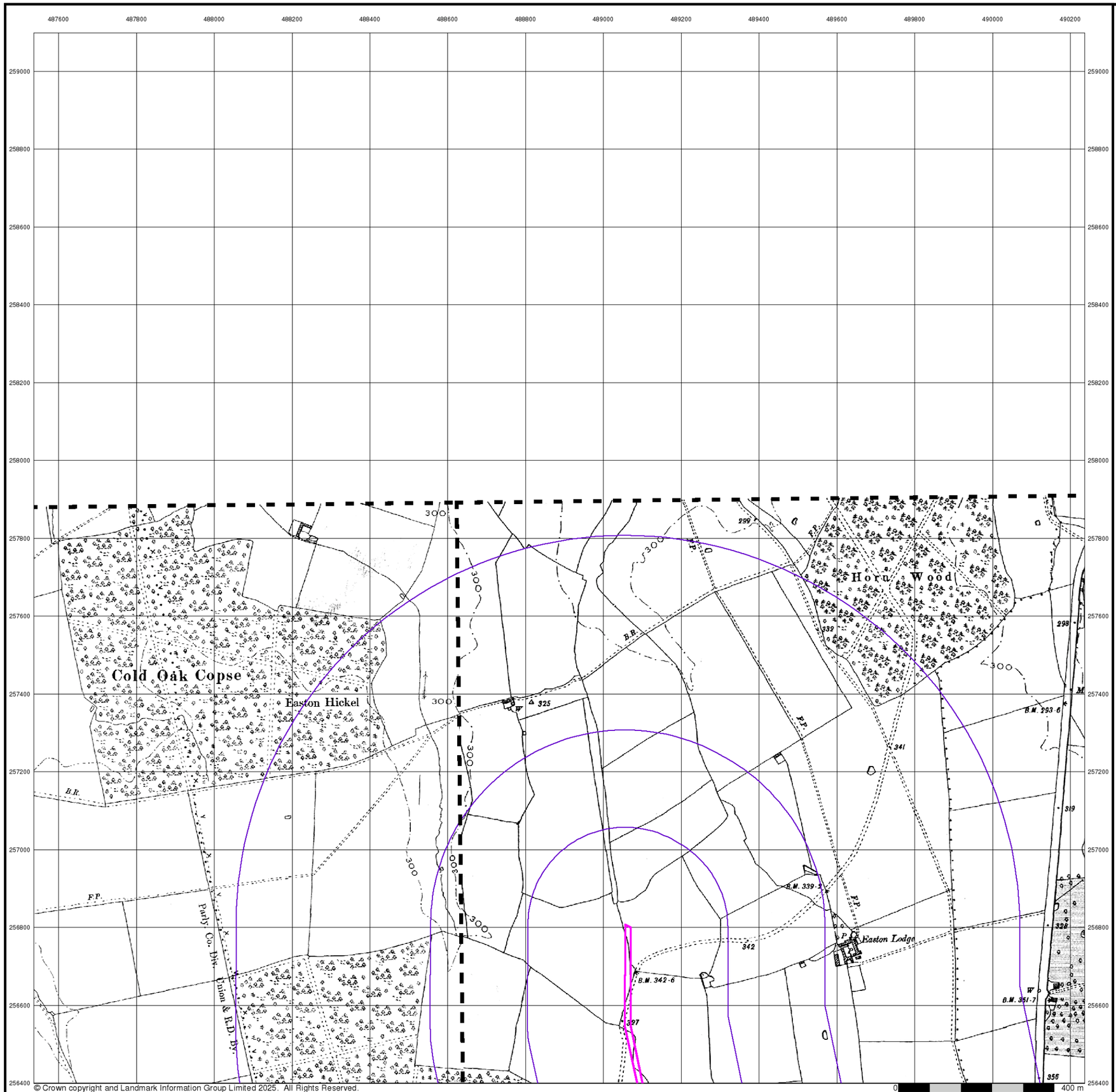


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## Buckinghamshire

## Published 1900

## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

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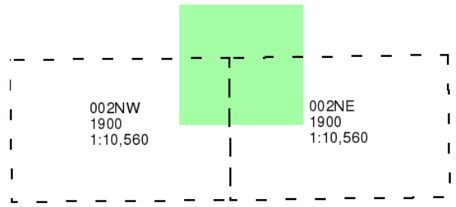


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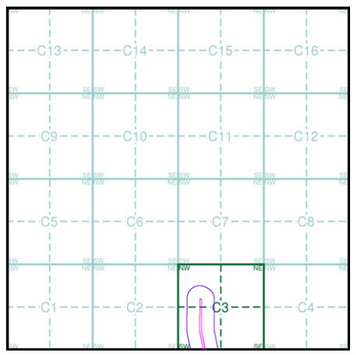


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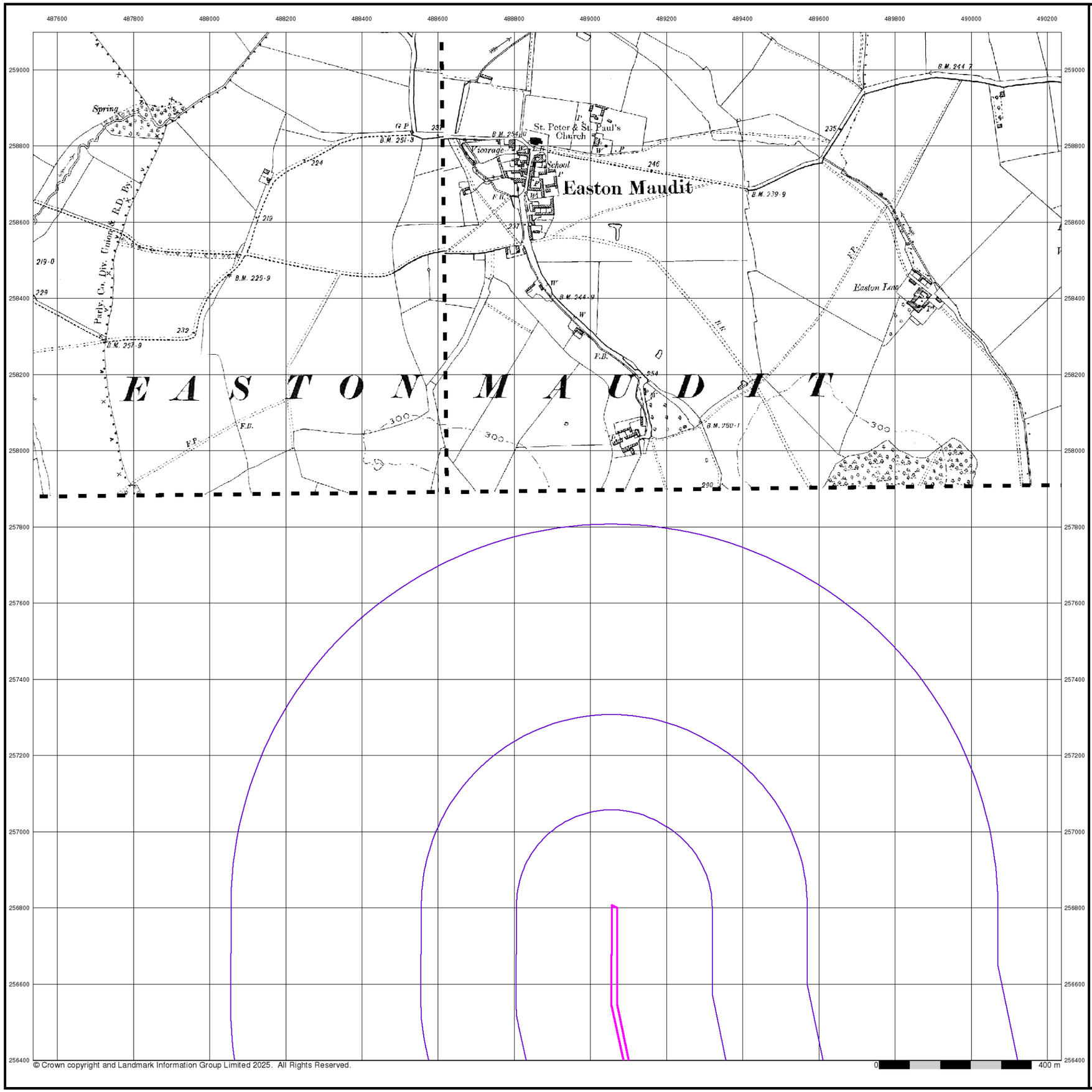


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## Northamptonshire

## Published 1900 - 1901

## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

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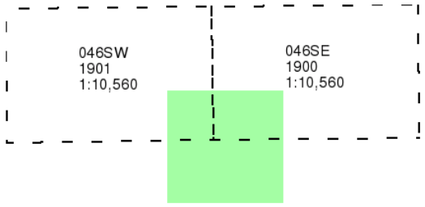
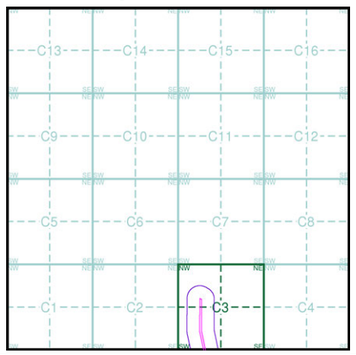



## Historical Map - Slice C

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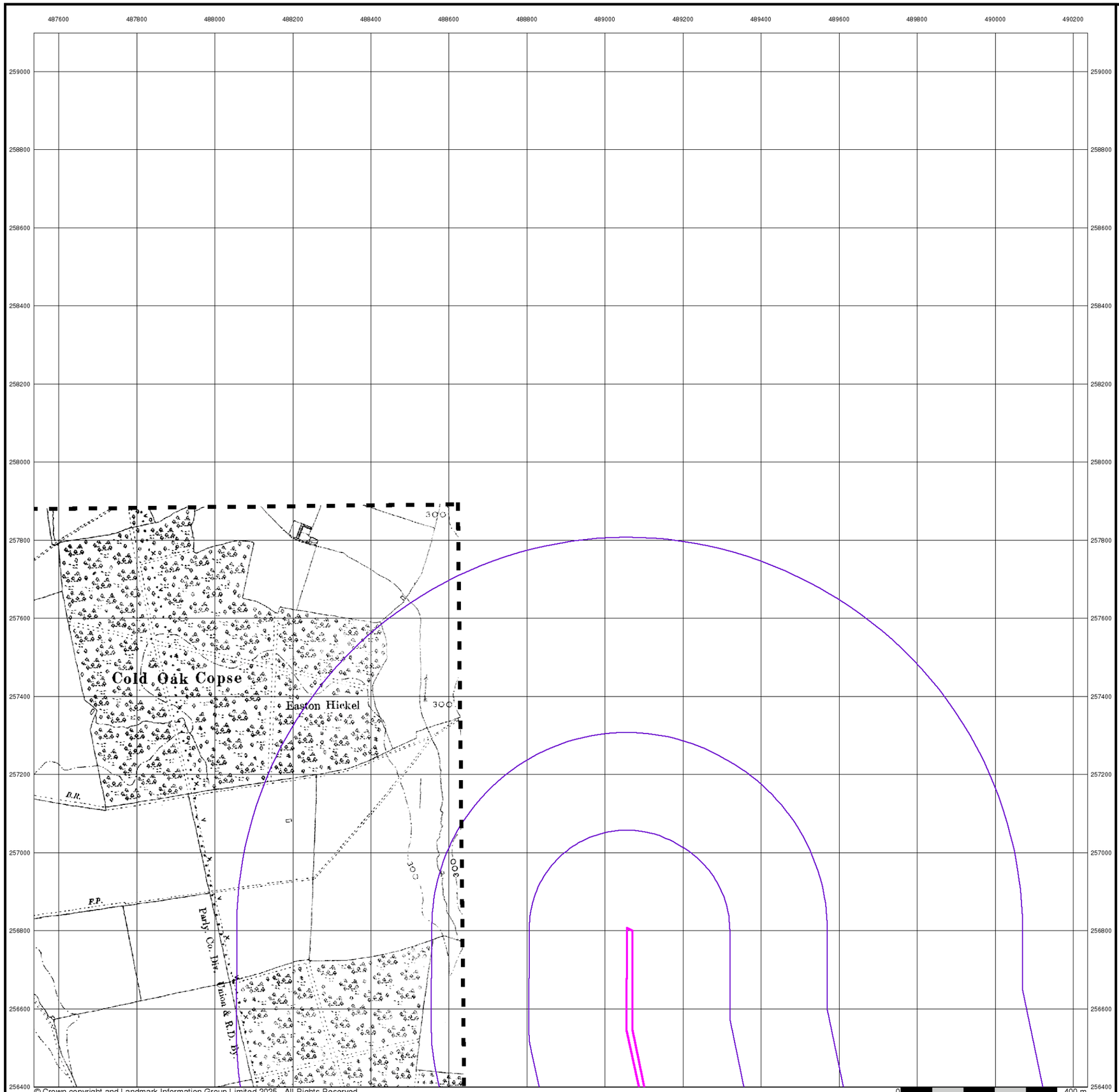
Web:

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Lucion

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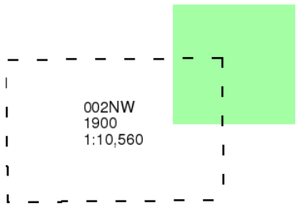
## Buckinghamshire

## Published 1900

## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)

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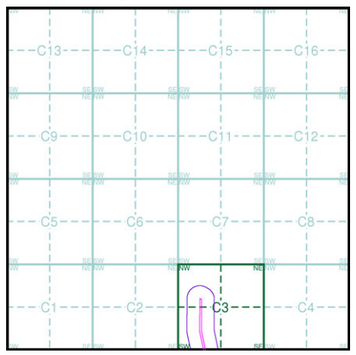


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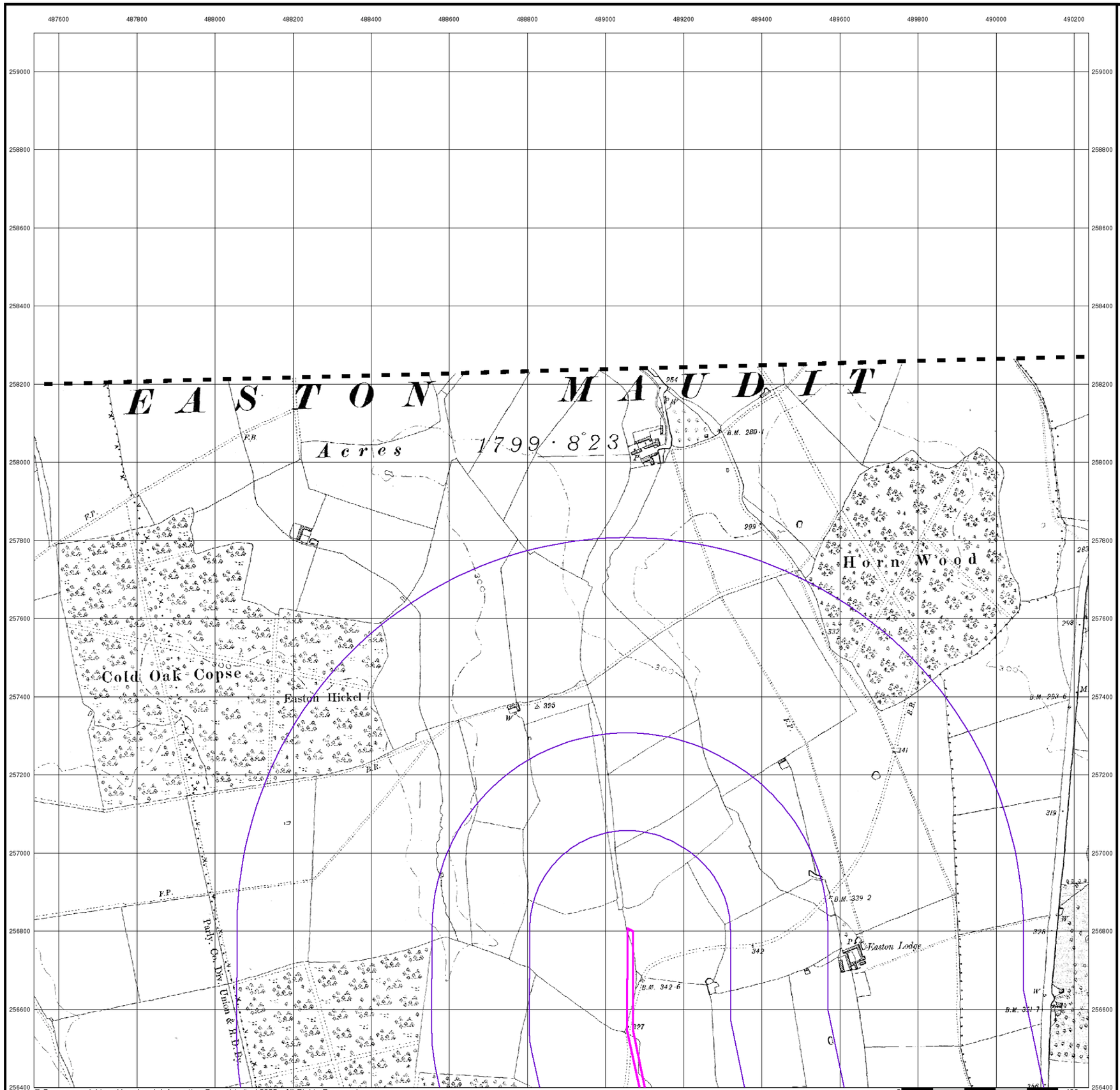


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## Bedfordshire

## Published 1902

## Source map scale - 1:10,560

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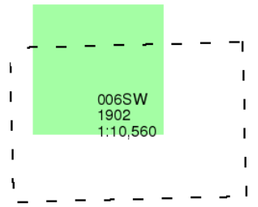
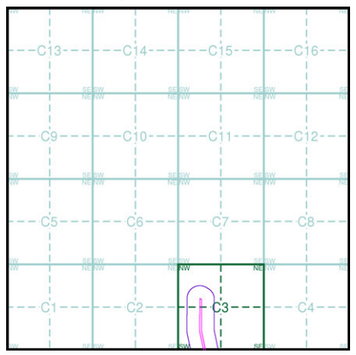



## Historical Map - Slice C

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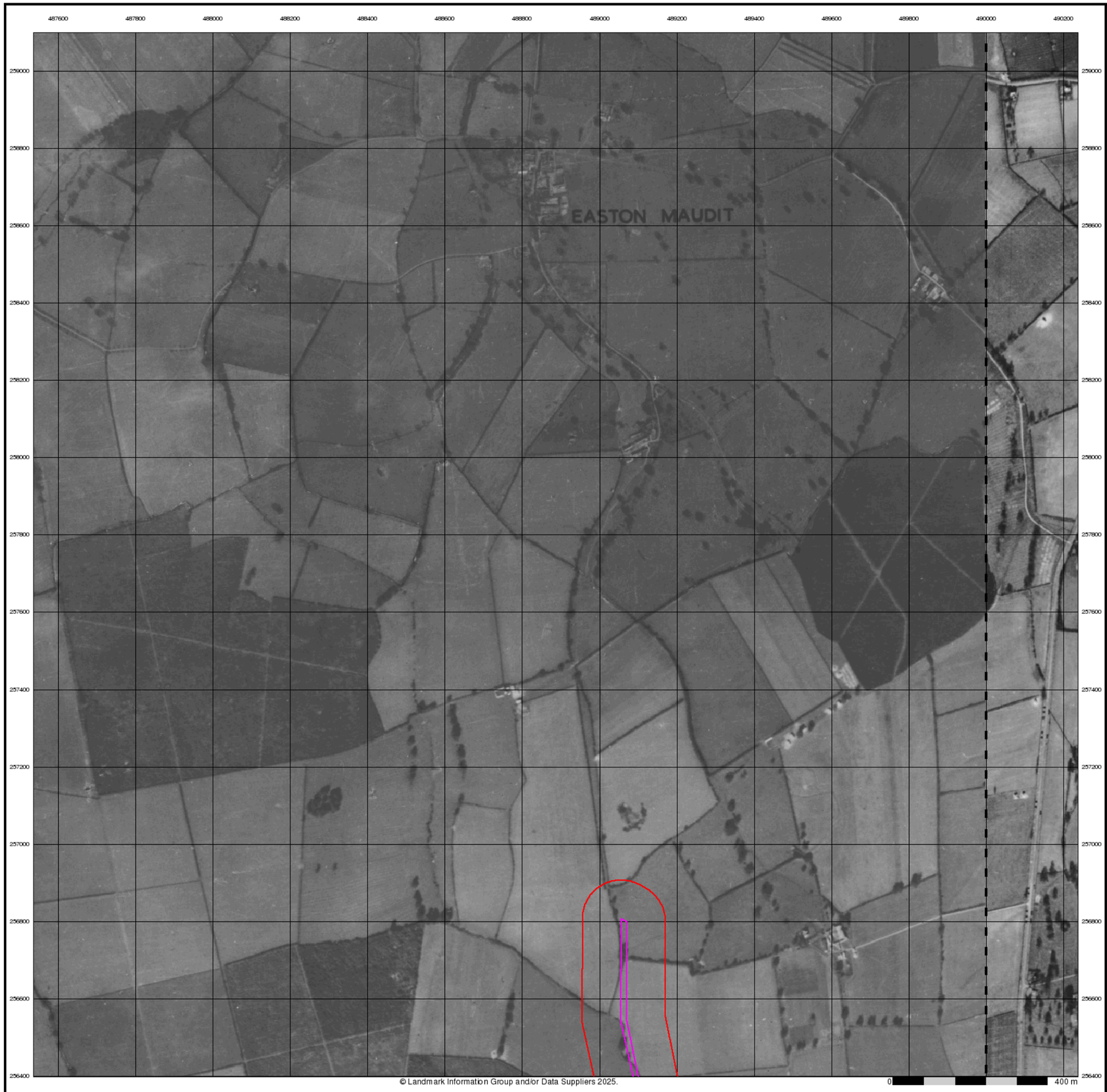


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## Historical Aerial Photography

**Published 1947 - 1948**

**Source map scale - 1:10,560**

The Historical Aerial Photos were produced by the Ordnance Survey at a scale of 1:1,250 and 1:10,560 from Air Force photography. They were produced between 1944 and 1951 as an interim measure, pending preparation of conventional mapping, due to post war resource shortages. New security measures in the 1950's meant that every photograph was re-checked for potentially unsafe information with security sites replaced by fake fields or clouds. The original editions were withdrawn and only later made available after a period of fifty years although due to the accuracy of the editing, without viewing both revisions it is not easy to spot the edits. Where available Landmark have included both revisions.

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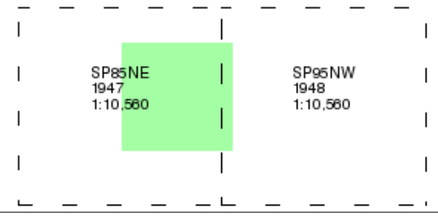
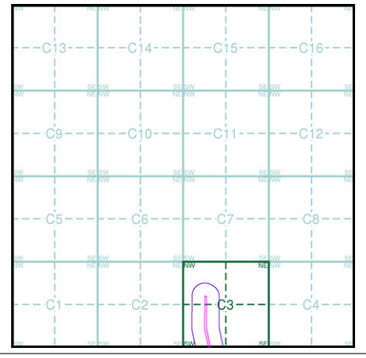
## Map Name(s) and Date(s)




## Historical Aerial Photography - Slice C




BRITISH LIBRARY

## Order Details

| | |
|---|---|
| Order Number: | 371272082_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
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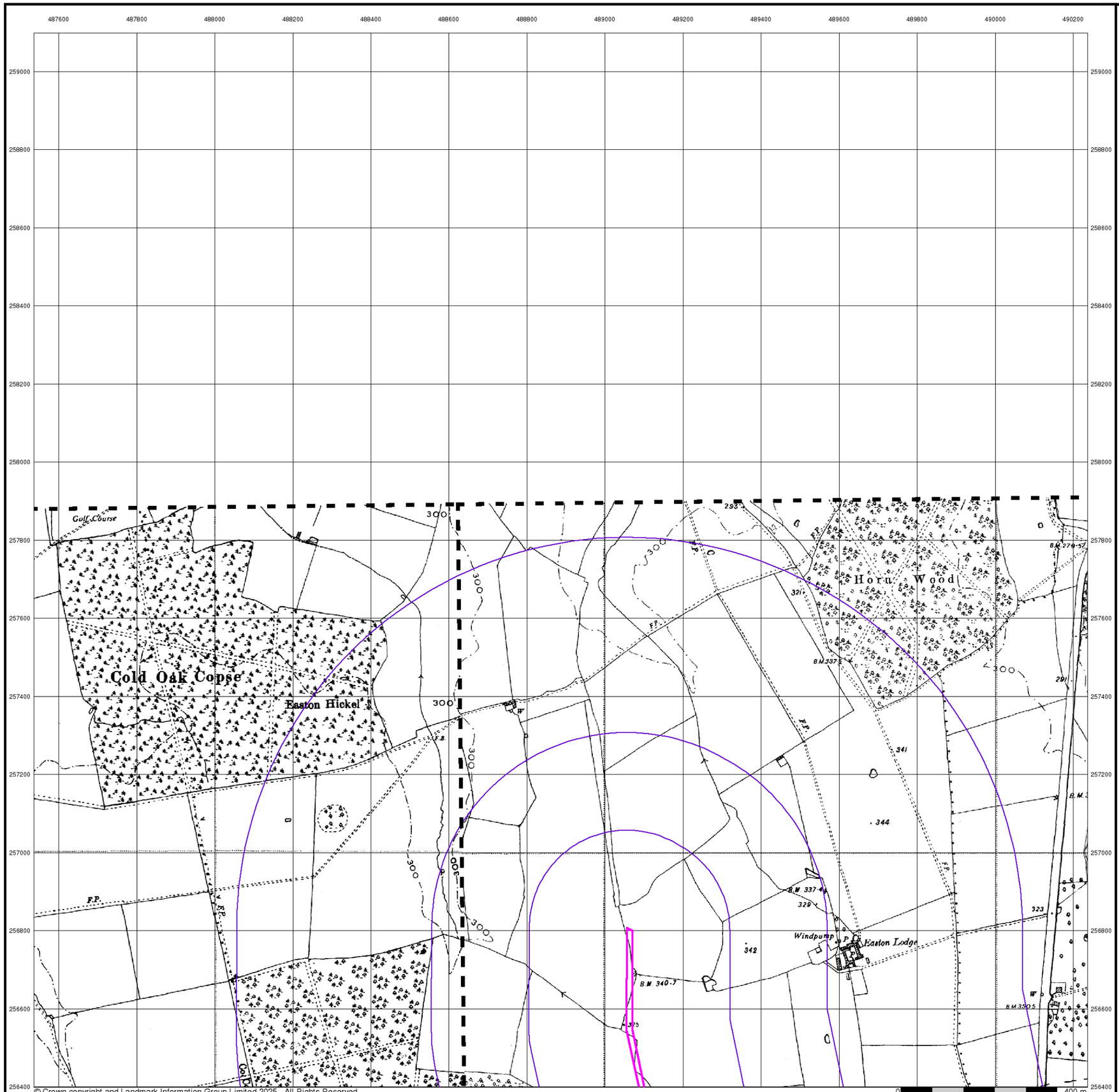
Section 3

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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Lucion

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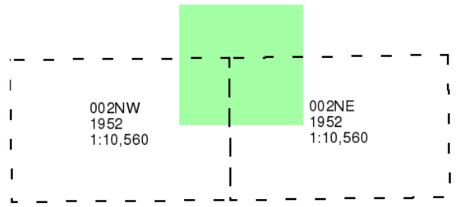
## Buckinghamshire

## Published 1952

## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)

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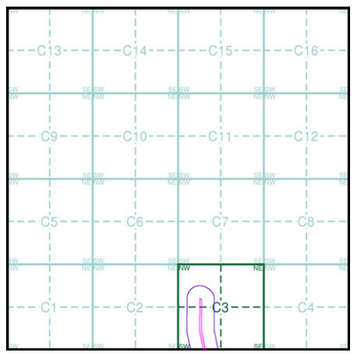


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| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 1000 |

## Site Details

Section 3

Landmark INFORMATION GROUP

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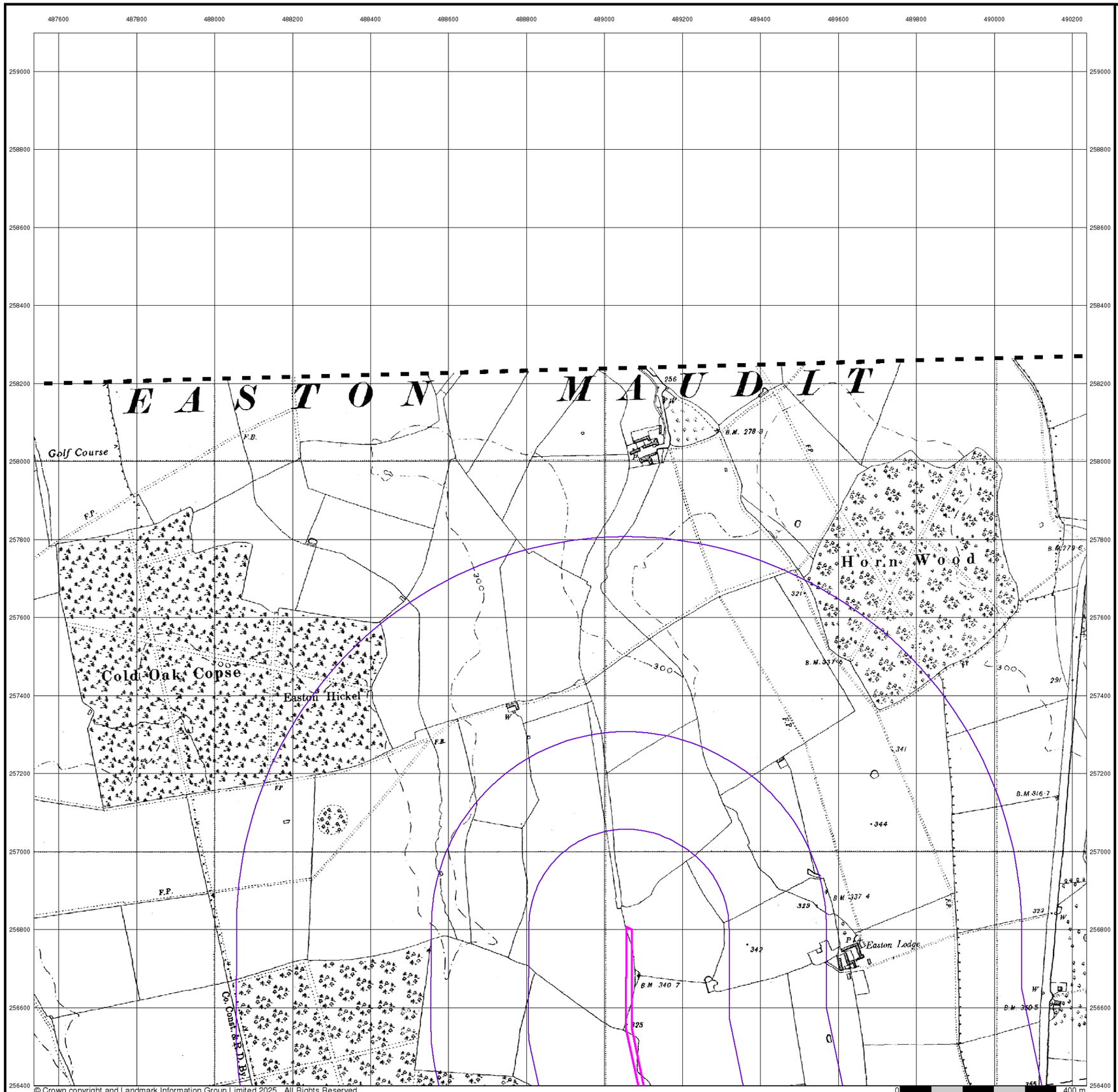
Fax: 0844 844 9951
Web:



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Lucion

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## Bedfordshire

## Published 1952

## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

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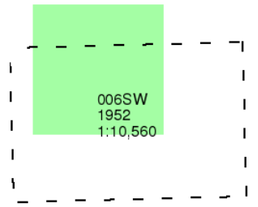


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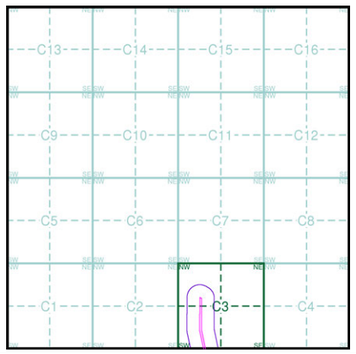


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## Site Details

Section 3

Landmark INFORMATION GROUP
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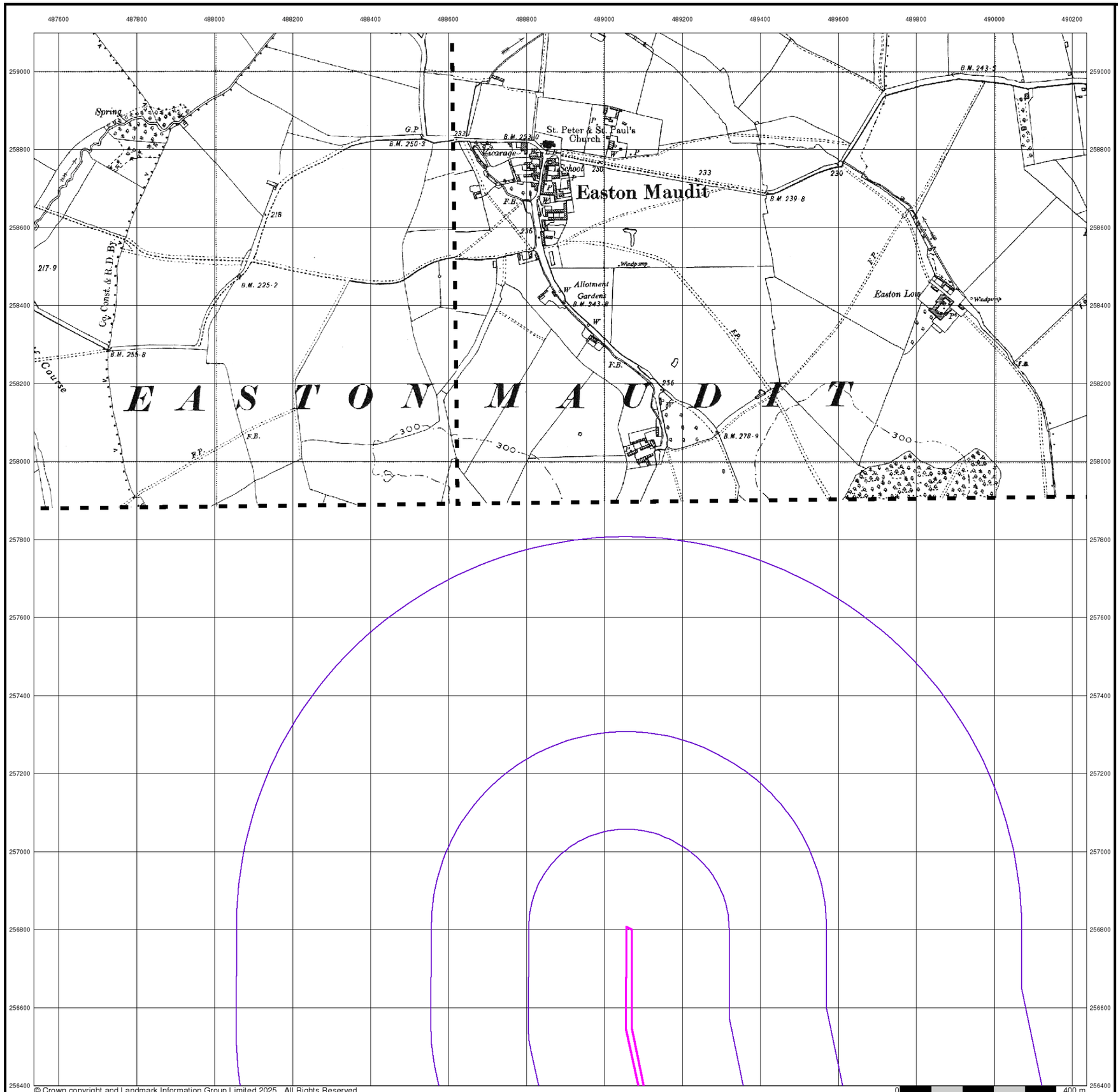


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# Lucion

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## Northamptonshire

## Published 1952

## Source map scale - 1:10,560

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

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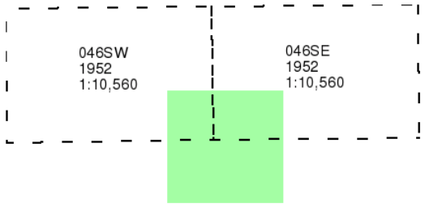


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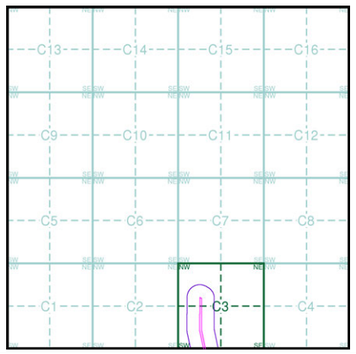


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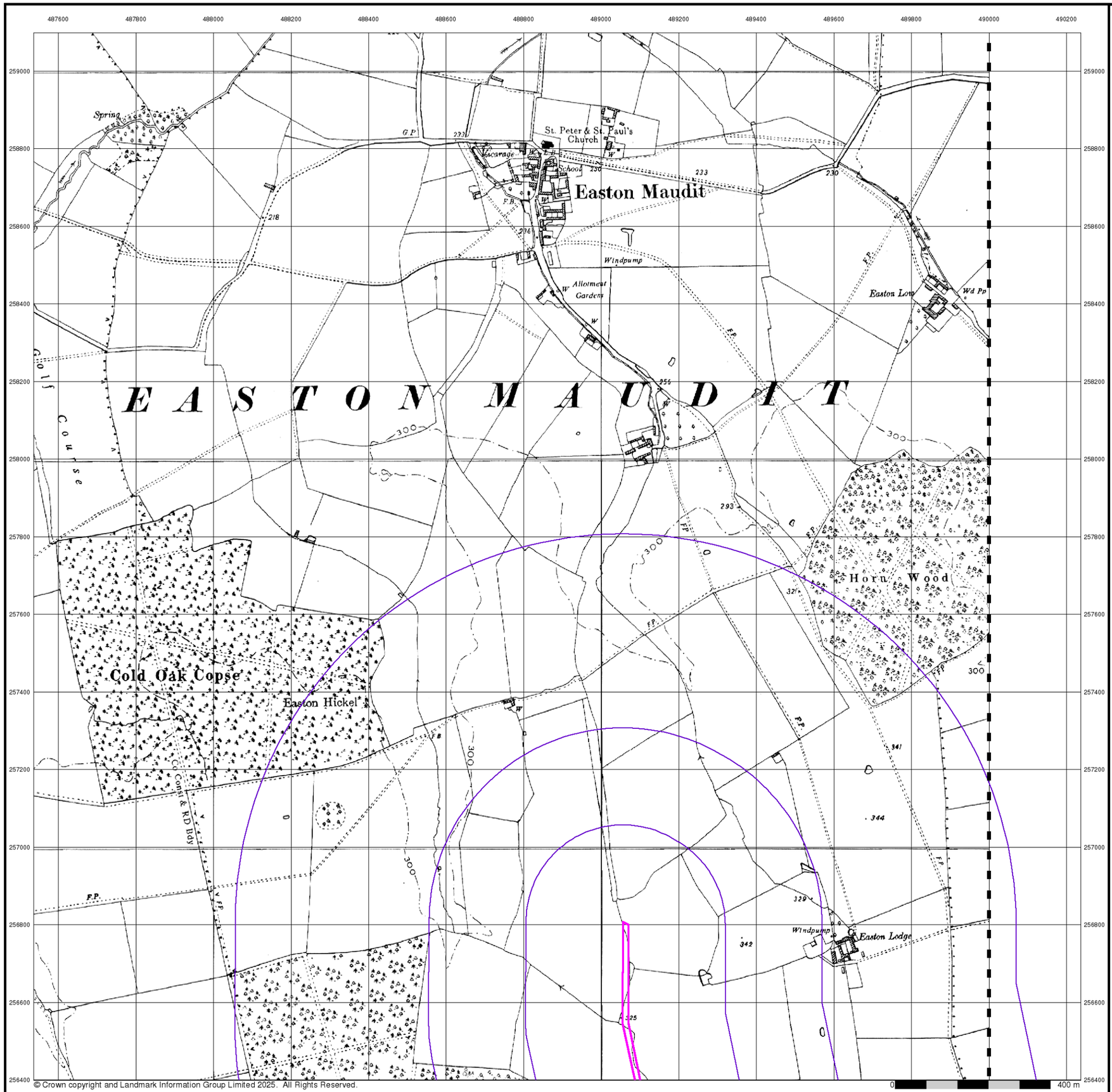


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0 400 m

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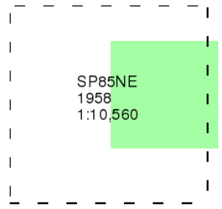
## Ordnance Survey Plan

## Published 1958

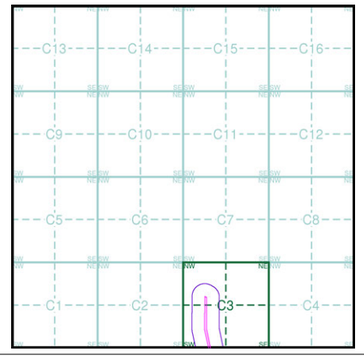
## Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)




## Historical Map - Slice C

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Tel: 0844 844 9952
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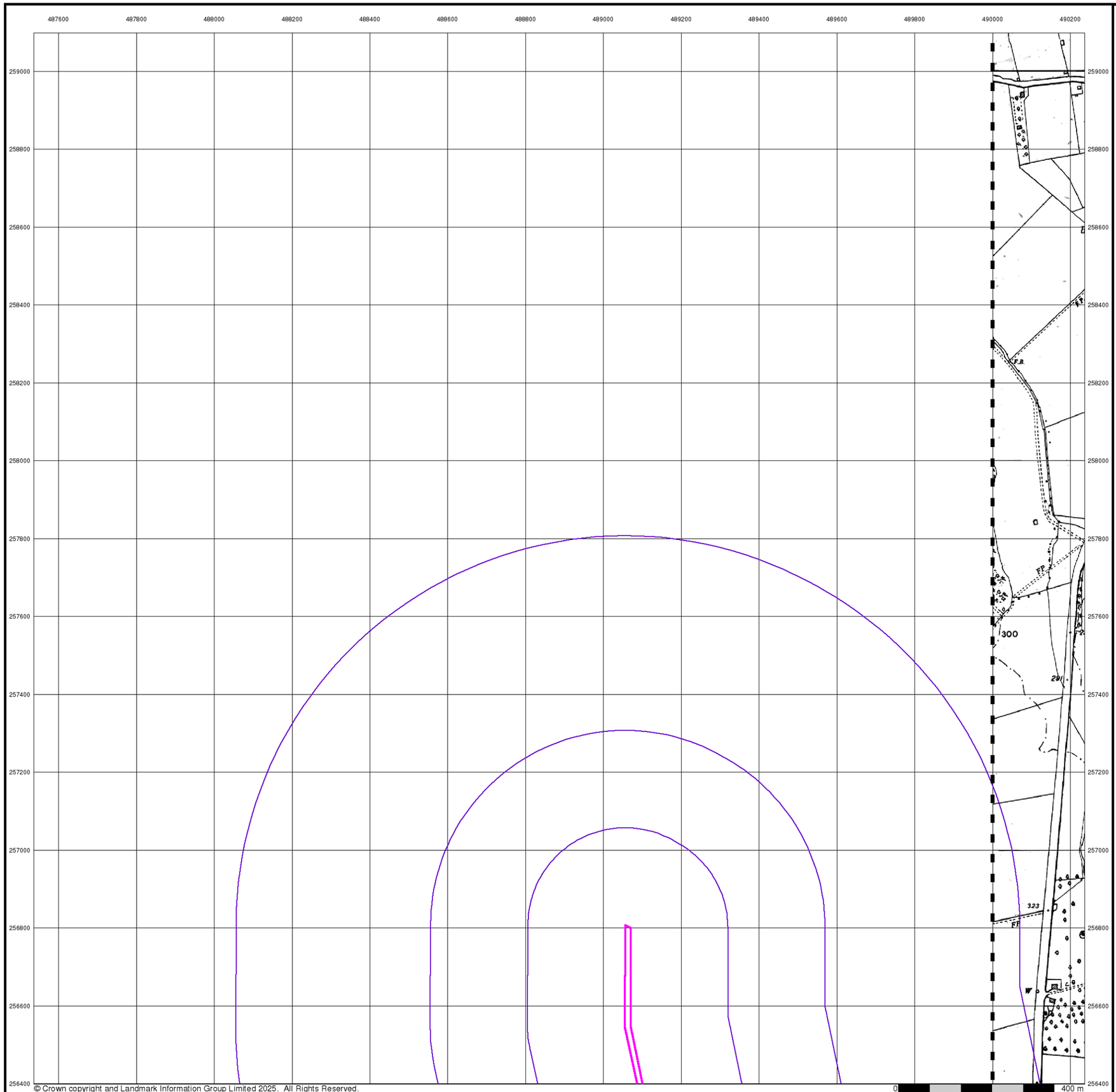


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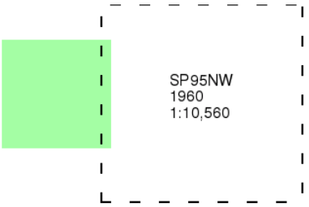
## Ordnance Survey Plan

## Published 1960

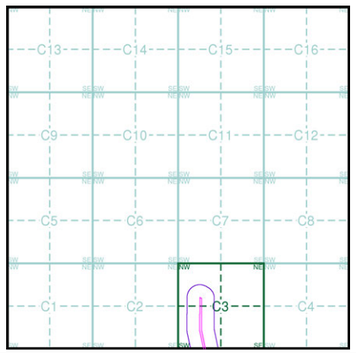
## Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)




## Historical Map - Slice C




## Order Details

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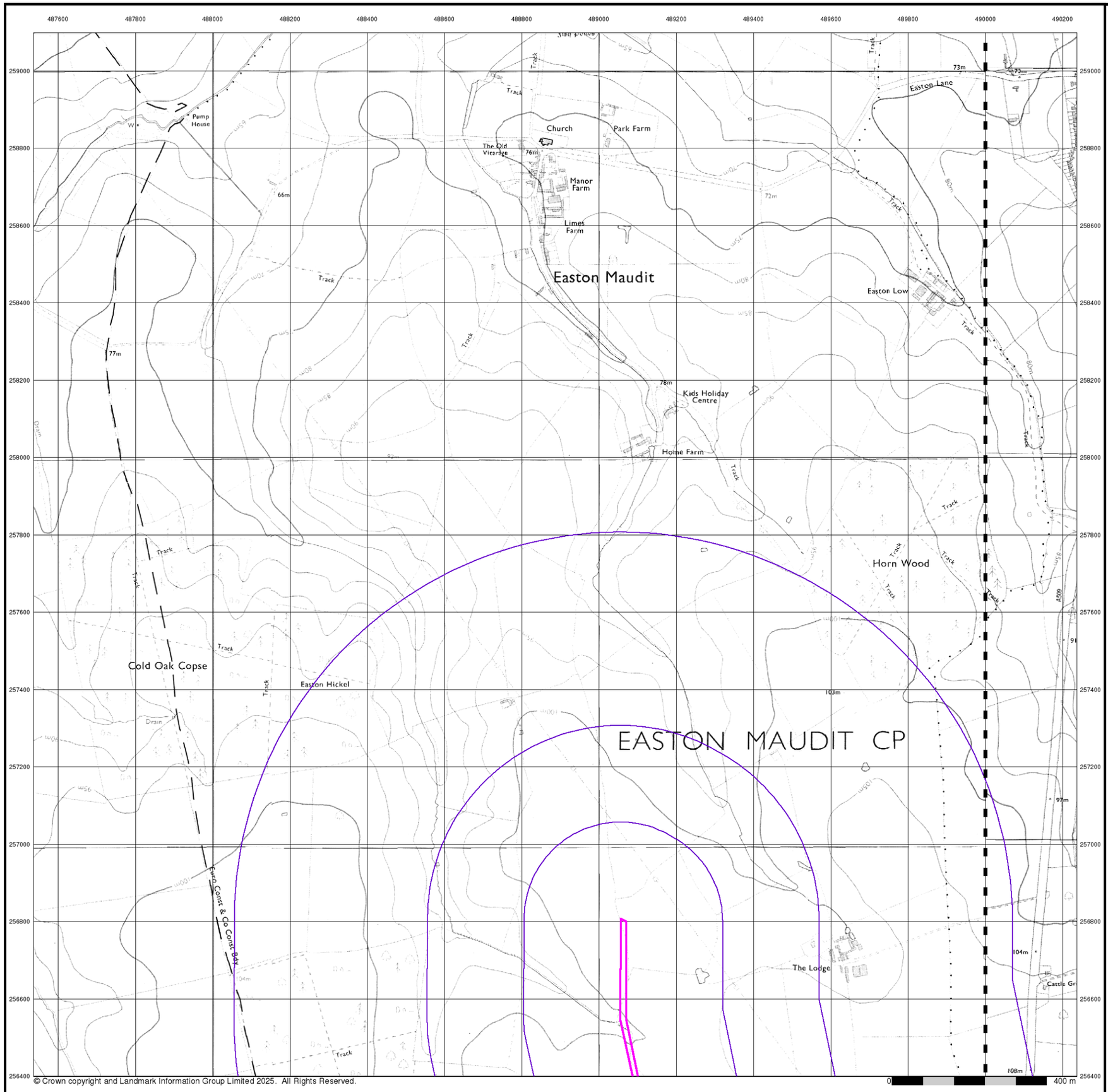
## Site Details

Section 3

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web:



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# Lucion

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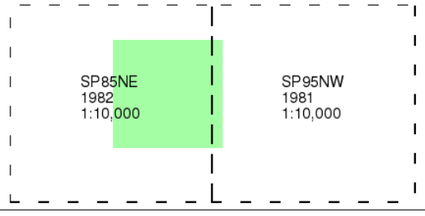
## Ordnance Survey Plan

## Published 1981 - 1982

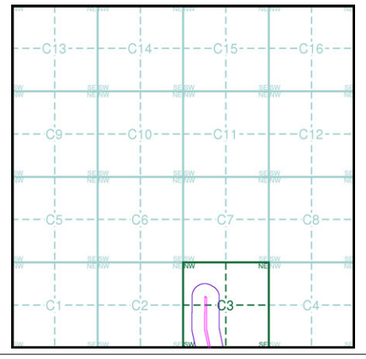
## Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)




## Historical Map - Slice C

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## Site Details

Section 3

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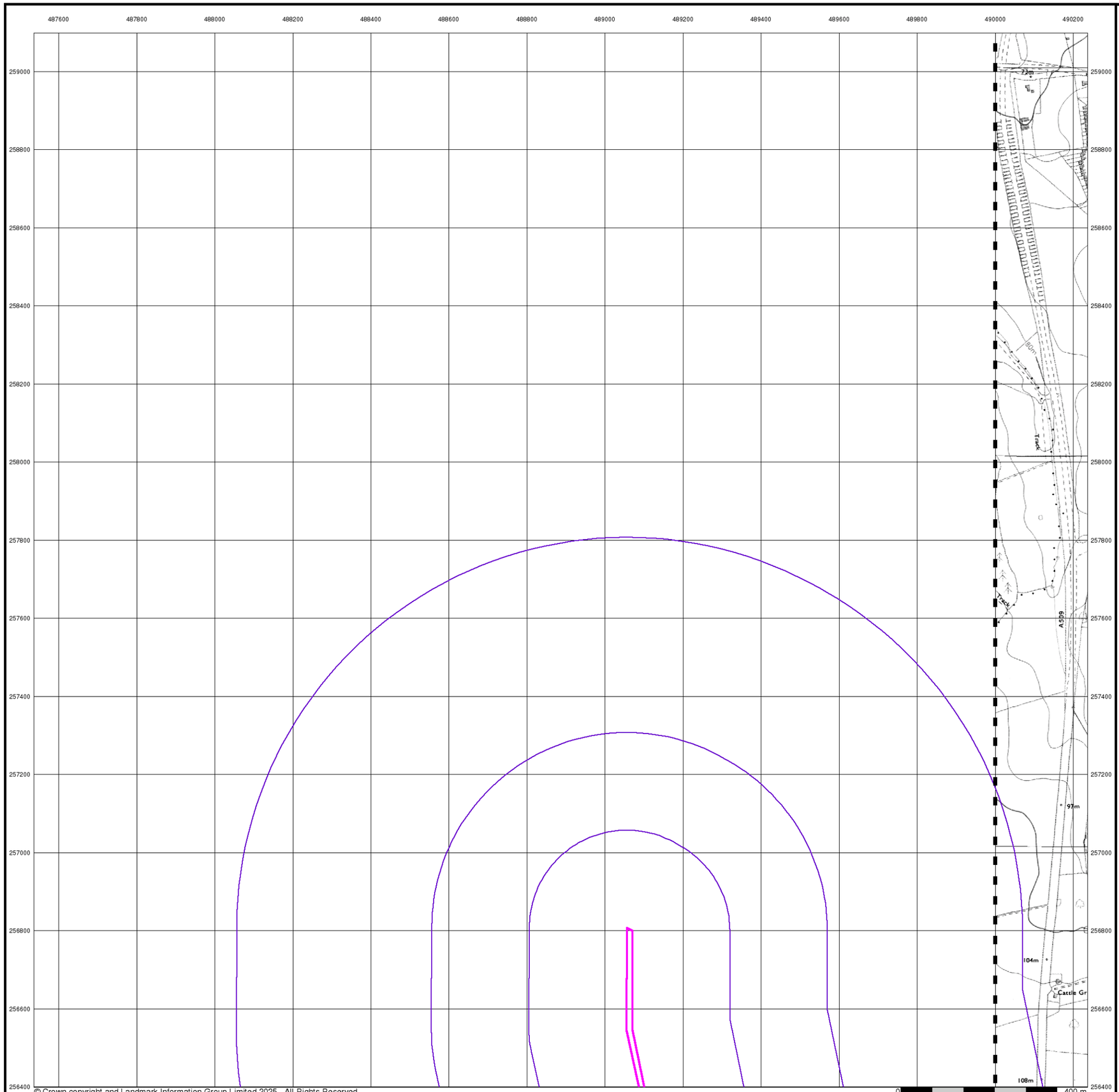


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Lucion

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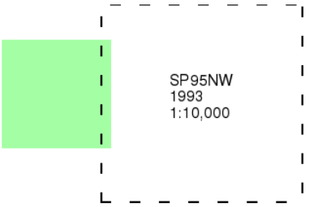
## Ordnance Survey Plan

## Published 1993

## Source map scale - 1:10,000

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas; these maps were used to update the 1:10,560 maps. The published date given therefore is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas. In the late 1940`s, a Provisional Edition was produced, which updated the 1:10,560 mapping from a number of sources. The maps appear unfinished - with all military camps and other strategic sites removed. These maps were initially overprinted with the National Grid. In 1970, the first 1:10,000 maps were produced using the Transverse Mercator Projection. The revision process continued until recently, with new editions appearing every 10 years or so for urban areas.

## Map Name(s) and Date(s)

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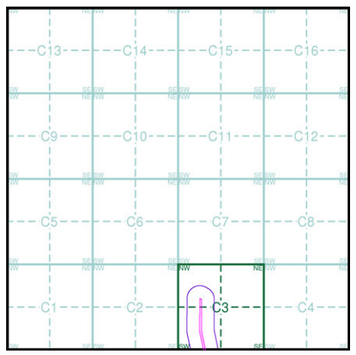


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## Site Details

Section 3

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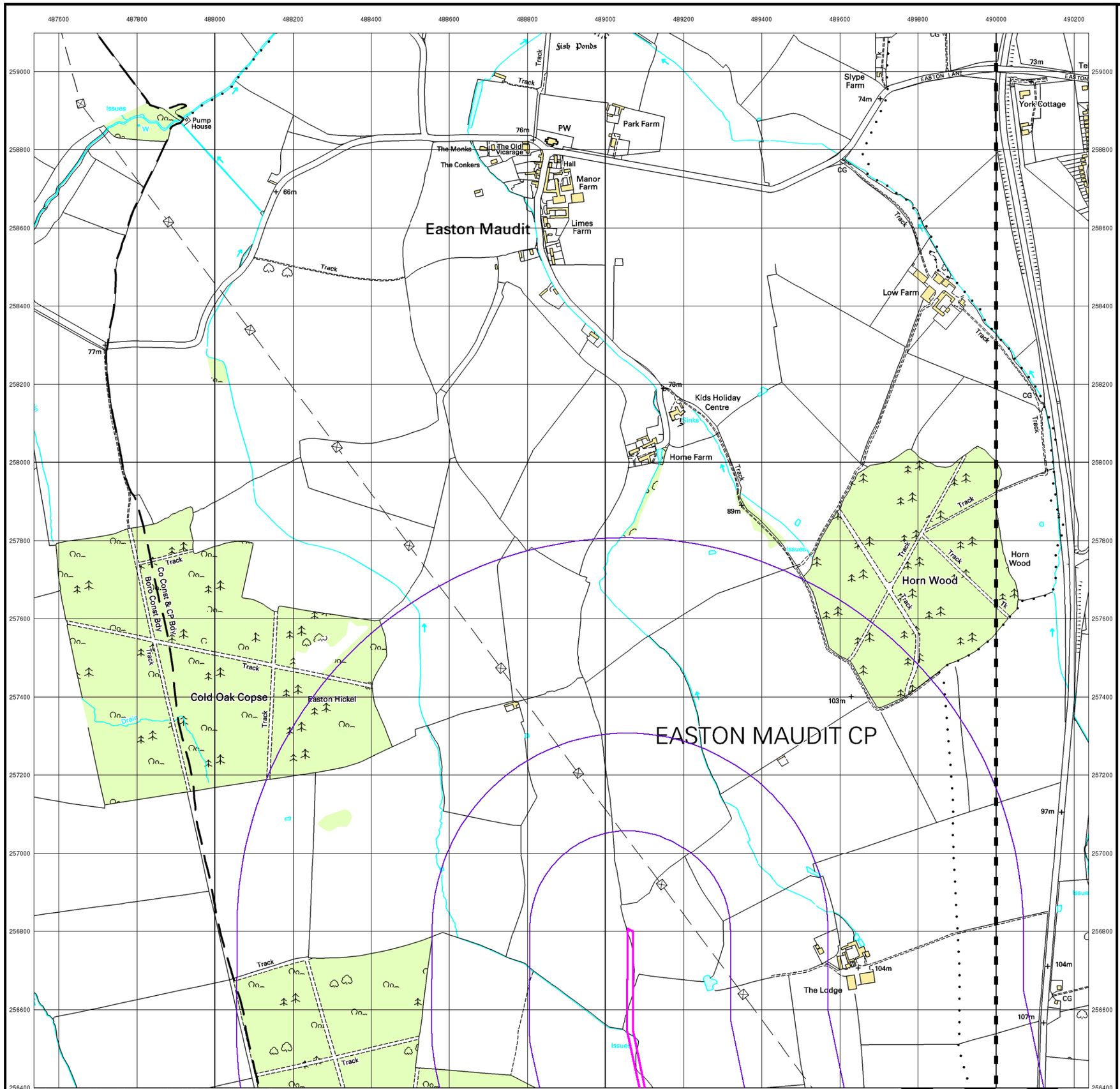


# Lucion

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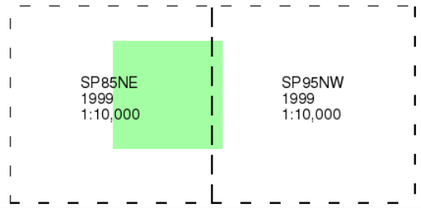
## 10k Raster Mapping

## Published 1999

## Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

## Map Name(s) and Date(s)

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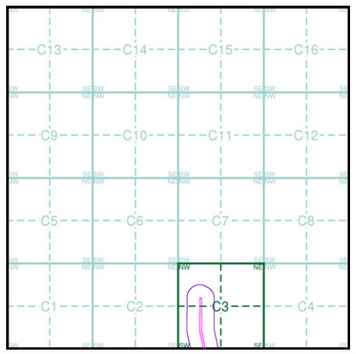


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Landmark INFORMATION GROUP

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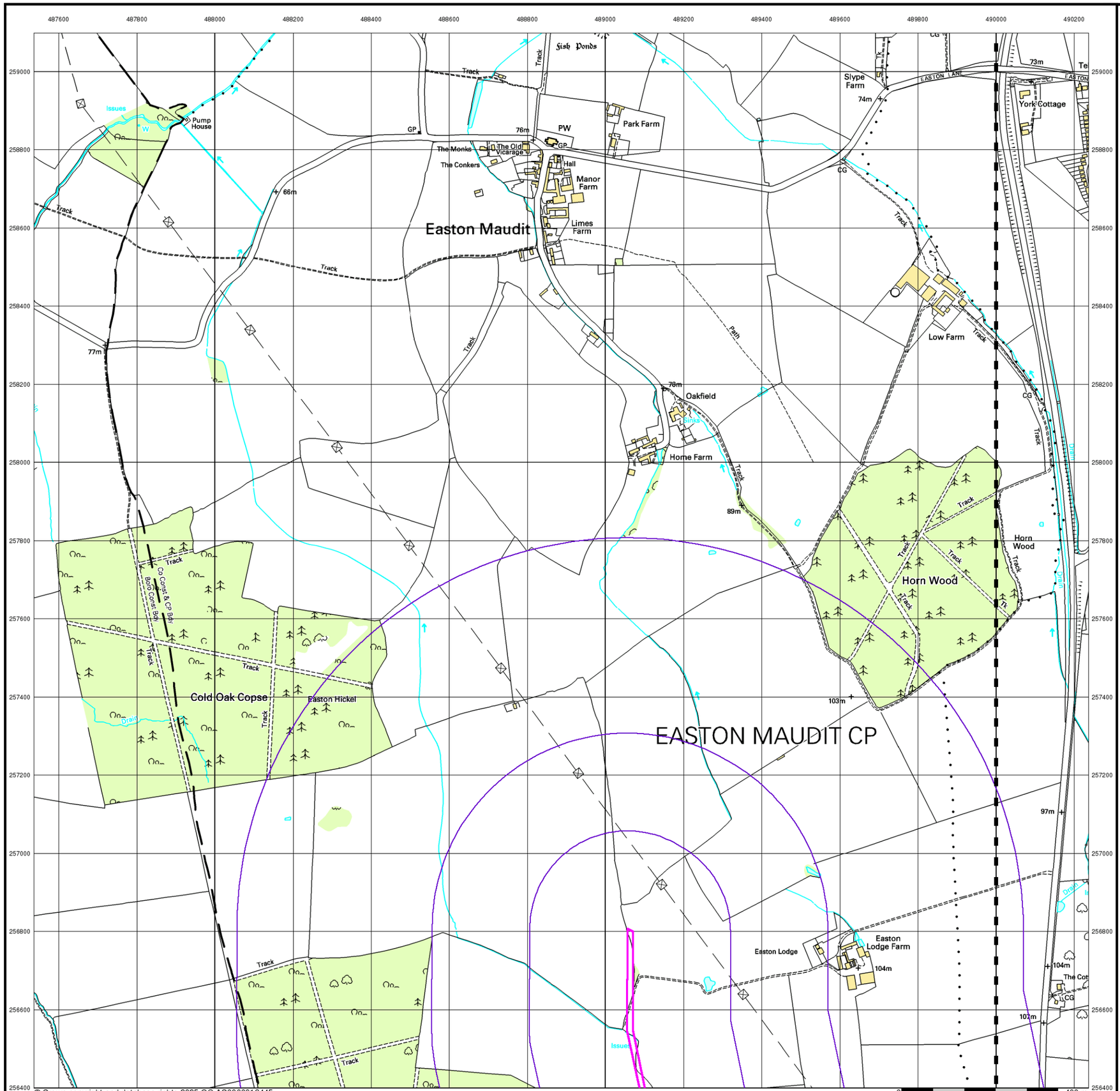


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# Lucion

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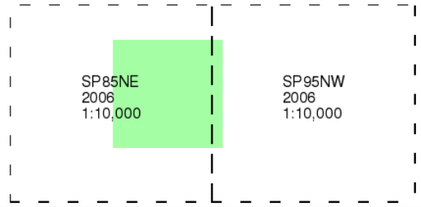
## 10k Raster Mapping

## Published 2006

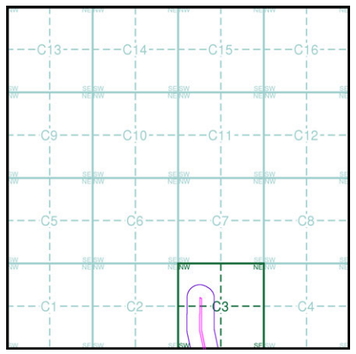
## Source map scale - 1:10,000

The historical maps shown were produced from the Ordnance Survey`s 1:10,000 colour raster mapping. These maps are derived from Landplan which replaced the old 1:10,000 maps originally published in 1970. The data is highly detailed showing buildings, fences and field boundaries as well as all roads, tracks and paths. Road names are also included together with the relevant road number and classification. Boundary information depiction includes county, unitary authority, district, civil parish and constituency.

## Map Name(s) and Date(s)




## Historical Map - Slice C

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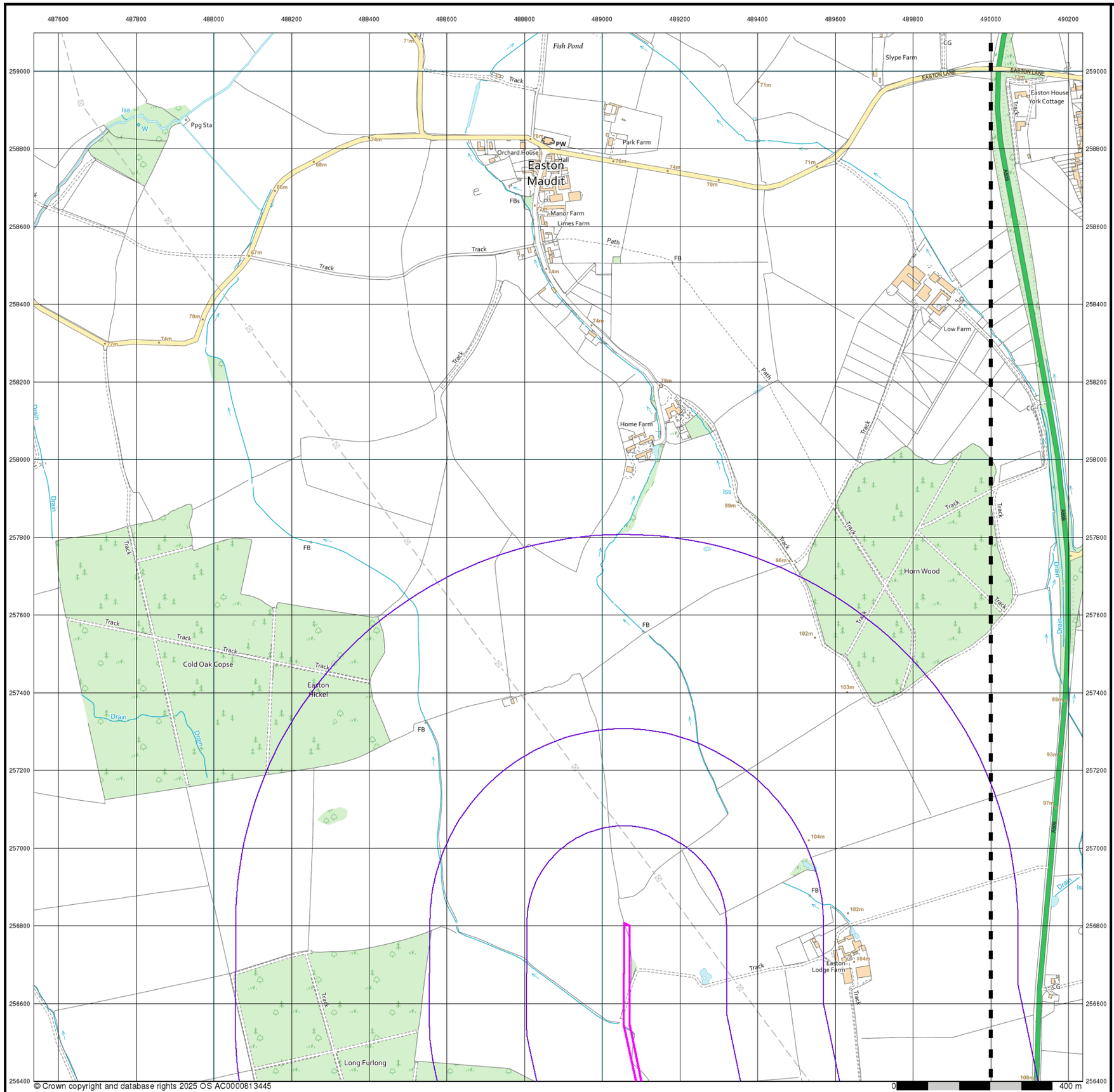


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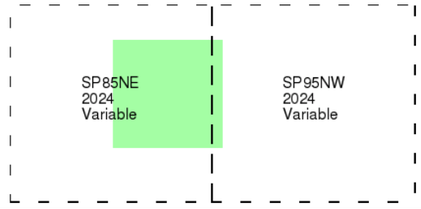
## VectorMap Local

**Published 2024**

**Source map scale - 1:10,000**

VectorMap Local (Raster) is Ordnance Survey's highest detailed 'backdrop' mapping product. These maps are produced from OS's VectorMap Local, a simple vector dataset at a nominal scale of 1:10,000, covering the whole of Great Britain, that has been designed for creating graphical mapping. OS VectorMap Local is derived from large-scale information surveyed at 1:1250 scale (covering major towns and cities),1:2500 scale (smaller towns, villages and developed rural areas), and 1:10 000 scale (mountain, moorland and river estuary areas).

## Map Name(s) and Date(s)

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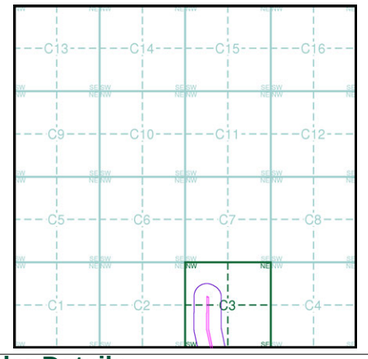


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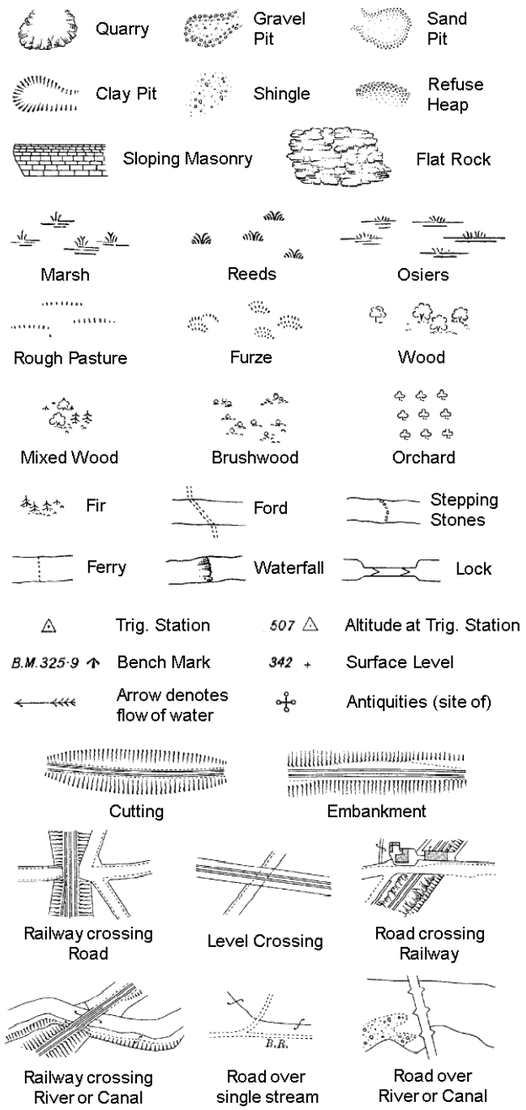
Tel: 0844 844 9952
Fax: 0844 844 9951
Web:

# Historical Mapping Legends

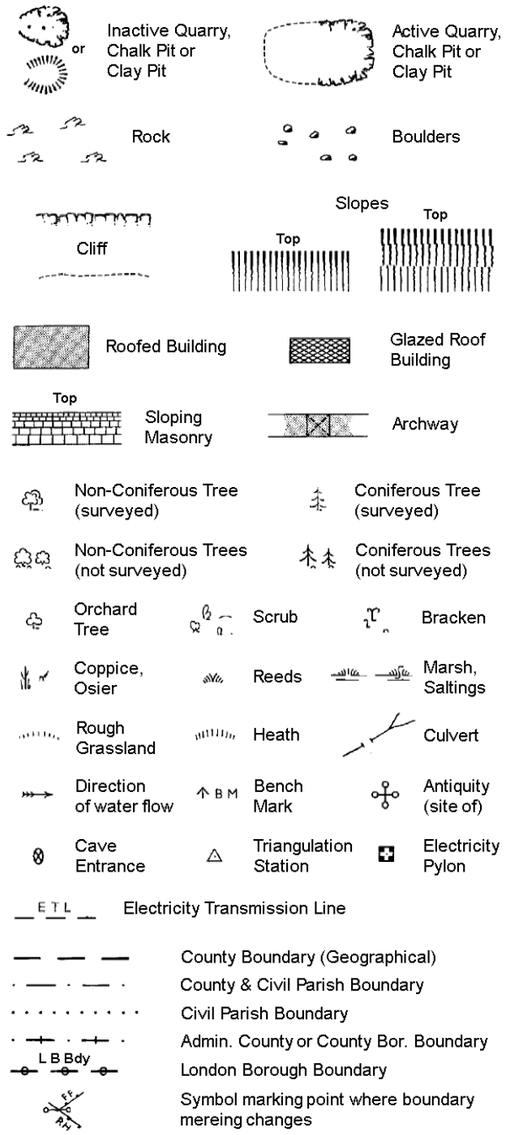
## Ordnance Survey County Series and Ordnance Survey Plan 1:2,500




County Boundary (Geographical)
County & Civil Parish Boundary
Administrative County & Civil Parish Boundary
Co. Boro. Bdy. County Borough Boundary (England)
Co. Burgh Bdy. County Burgh Boundary (Scotland)

| | | | |
|---|---|---|---|
| B P B S | Boundary Post or Stone | P.C.B | Police Call Box |
| B.R. | Bridle Road | P | Pump |
| E.P | Electricity Pylon | S.P | Signal Post |
| F.B. | Foot Bridge | St. | Sluice |
| F.P. | Foot Path | Sp. | Spring |
| G.P | Guide Post or Board | T.C.B | Telephone Call Box |
| M.S | Mile Stone | Tr. | Trough |
| M.P M.R | Mooring Post or Ring | W | Well |

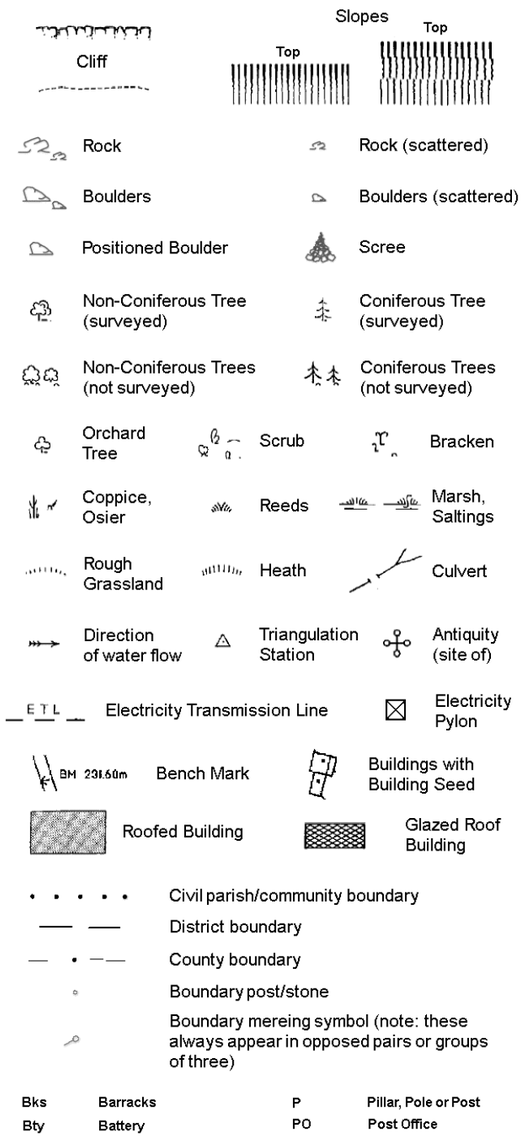
## Ordnance Survey Plan, Additional SIMs and Supply of Unpublished Survey Information 1:2,500 and 1:1,250




County Boundary (Geographical)
County & Civil Parish Boundary
Civil Parish Boundary
Admin. County or County Bor. Boundary
L B Bdy London Borough Boundary
Symbol marking point where boundary mereing changes

| | | | |
|---|---|---|---|
| BH | Beer House | P | Pillar, Pole or Post |
| BP, BS | Boundary Post or Stone | PO | Post Office |
| Cn, C | Capstan, Crane | PC | Public Convenience |
| Chy | Chimney | PH | Public House |
| D Fn | Drinking Fountain | Pp | Pump |
| El P | Electricity Pillar or Post | SB, S Br | Signal Box or Bridge |
| FAP | Fire Alarm Pillar | SP, SL | Signal Post or Light |
| FB | Foot Bridge | Spr | Spring |
| GP | Guide Post | Tk | Tank or Track |
| H | Hydrant or Hydraulic | TCB | Telephone Call Box |
| LC | Level Crossing | TCP | Telephone Call Post |
| MH | Manhole | Tr | Trough |
| MP | Mile Post or Mooring Post | Wr Pt, Wr T | Water Point, Water Tap |
| MS | Mile Stone | W | Well |
| NTL | Normal Tidal Limit | Wd Pp | Wind Pump |

## Large-Scale National Grid Data 1:2,500 and 1:1,250




Civil parish/community boundary
District boundary
County boundary
Boundary post/stone
Boundary mereing symbol (note: these always appear in opposed pairs or groups of three)

| | | | |
|---|---|---|---|
| Bks | Barracks | P | Pillar, Pole or Post |
| Bty | Battery | PO | Post Office |
| Cemy | Cemetery | PC | Public Convenience |
| Chy | Chimney | Pp | Pump |
| Cis | Cistern | Ppg Sta | Pumping Station |
| Dismtd Rly | Dismantled Railway | PW | Place of Worship |
| El Gen Sta | Electricity Generating Station | Sewage Ppg Sta | Sewage Pumping Station |
| El P | Electricity Pole, Pillar | SB, S Br | Signal Box or Bridge |
| El Sub Sta | Electricity Sub Station | SP, SL | Signal Post or Light |
| FB | Filter Bed | Spr | Spring |
| Fn / D Fn | Fountain / Drinking Ftn. | Tk | Tank or Track |
| Gas Gov | Gas Valve Compound | Tr | Trough |
| GVC | Gas Governer | Wd Pp | Wind Pump |
| GP | Guide Post | Wr Pt, Wr T | Water Point, Water Tap |
| MH | Manhole | Wks | Works (building or area) |
| MP, MS | Mile Post or Mile Stone | W | Well |

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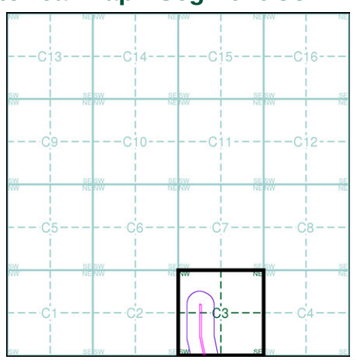
**Historical Mapping & Photography included:**

| Mapping Type | Scale | Date | Pg |
|---|---|---|---|
| Bedfordshire | 1:2,500 | 1884 | 2 |
| Northamptonshire | 1:2,500 | 1885 | 3 |
| Northamptonshire | 1:2,500 | 1900 | 4 |
| Bedfordshire | 1:2,500 | 1901 | 5 |
| Ordnance Survey Plan | 1:2,500 | 1975 | 6 |
| Large-Scale National Grid Data | 1:2,500 | 1992 | 7 |
| Historical Aerial Photography | 1:2,500 | 1999 | 8 |

## Historical Map - Segment C3



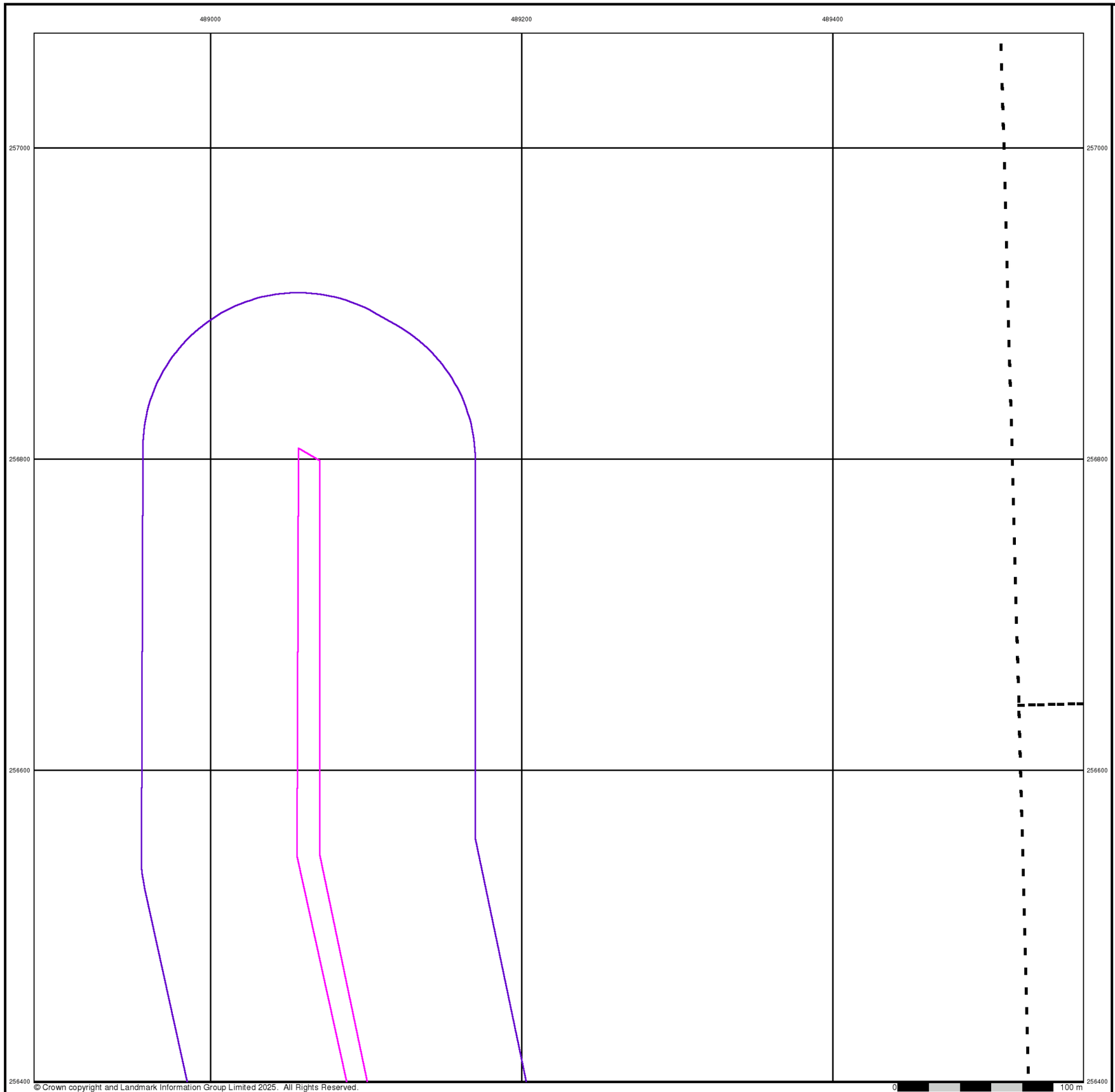

## Order Details

| | |
|---|---|
| Order Number: | 371272082_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 100 |

## Site Details

Section 3


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web:

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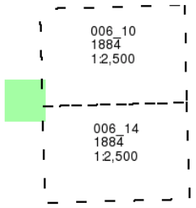
## Bedfordshire

## Published 1884

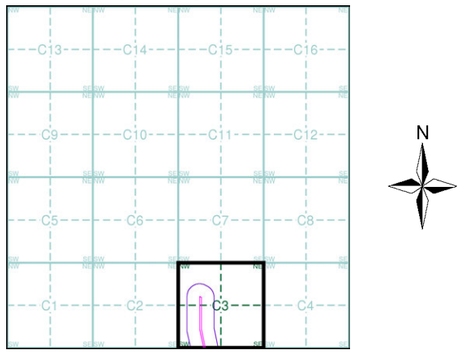
## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

## Map Name(s) and Date(s)




## Historical Map - Segment C3




## Order Details

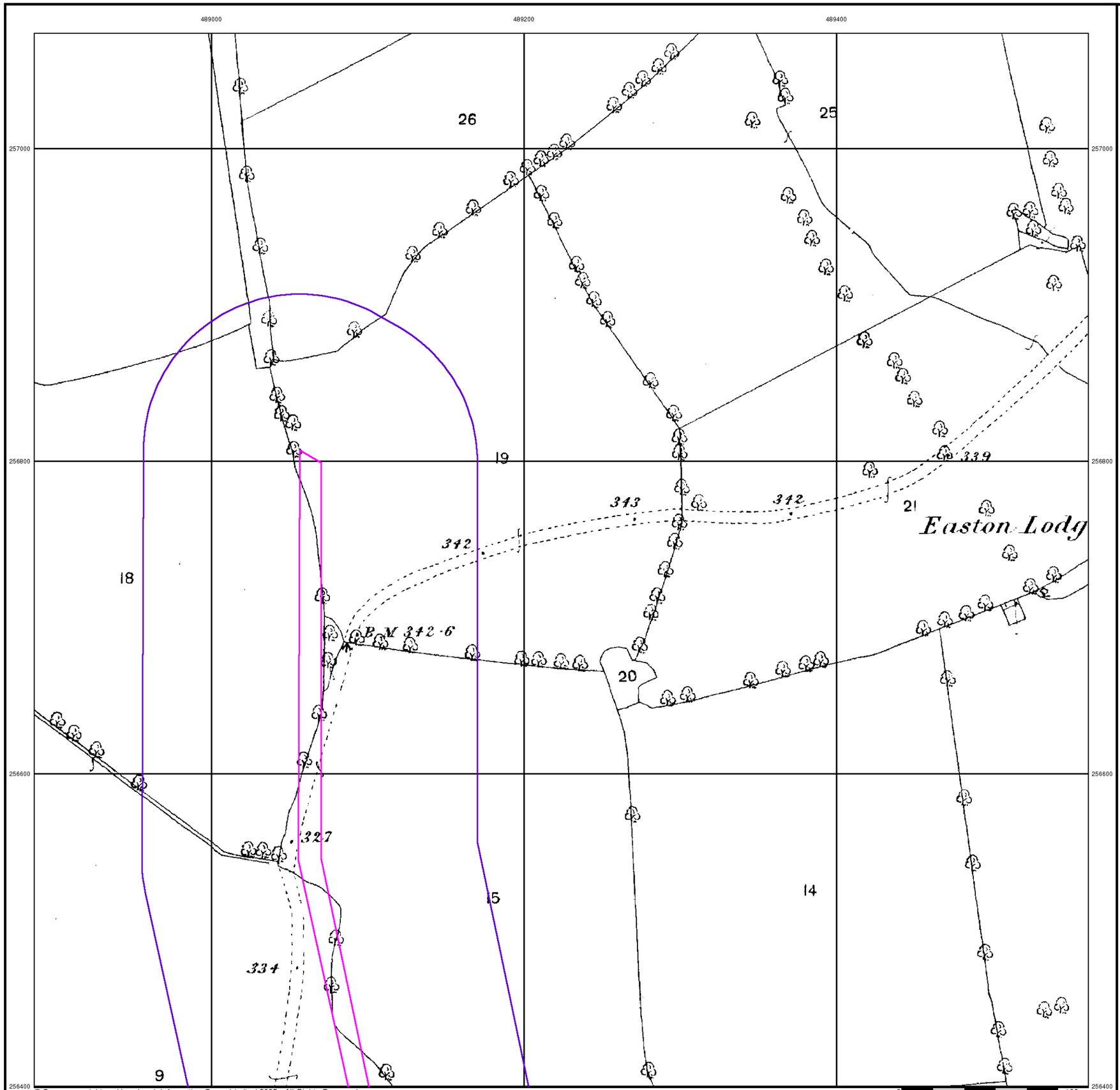
| | |
|---|---|
| Order Number: | 371272082_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 100 |

## Site Details

Section 3

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web:

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0 100 m

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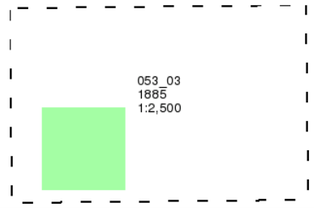
## Northamptonshire

## Published 1885

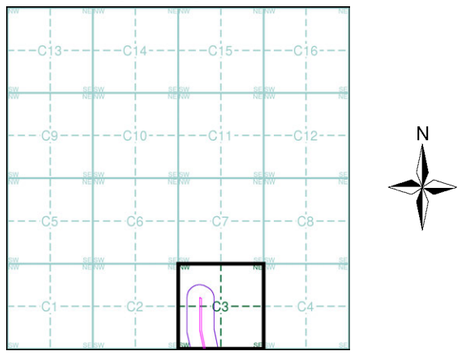
## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

## Map Name(s) and Date(s)




## Historical Map - Segment C3




## Order Details

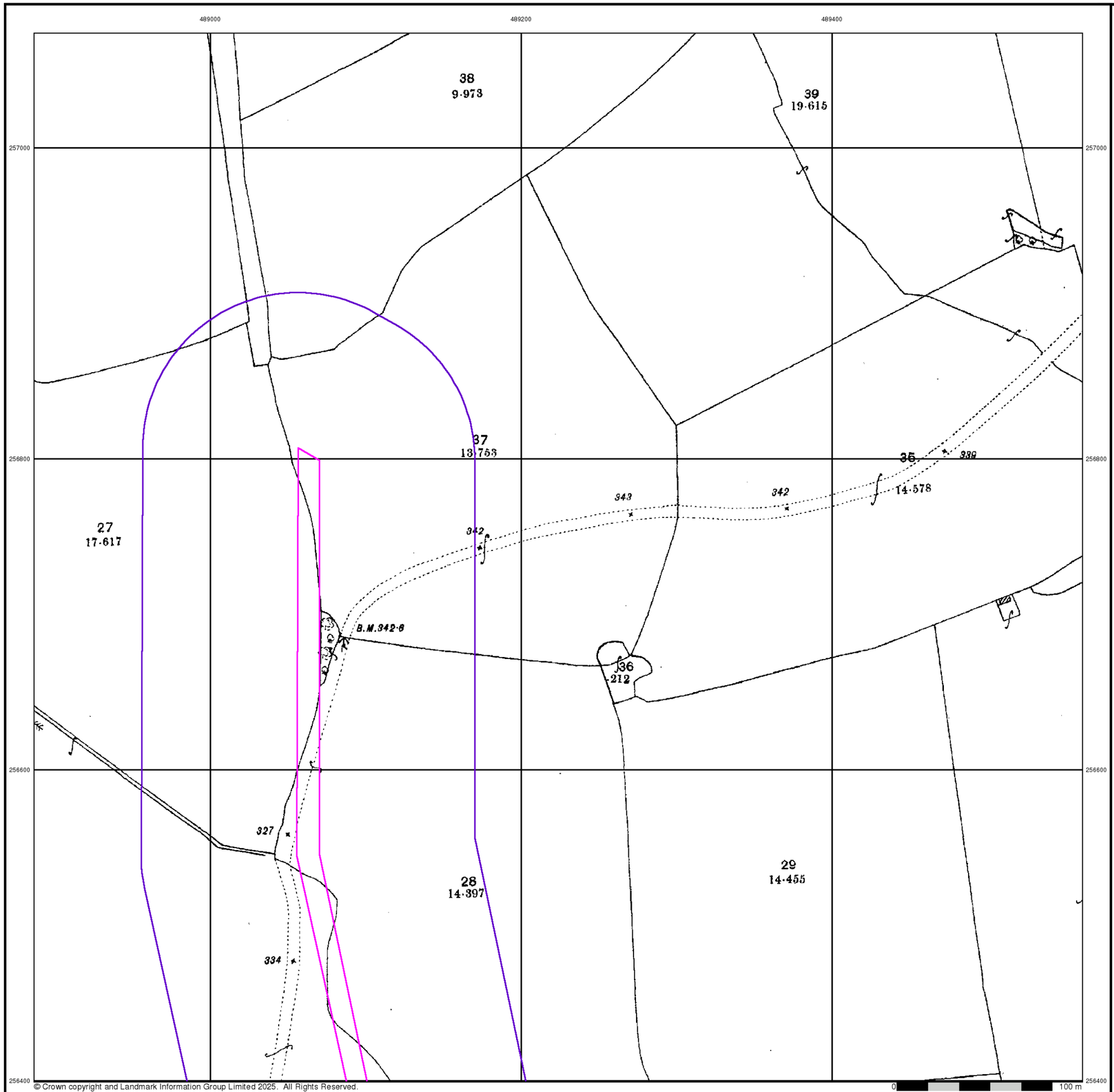
| | |
|---|---|
| Order Number: | 371272082_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 100 |

## Site Details

Section 3

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web:

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0 100 m

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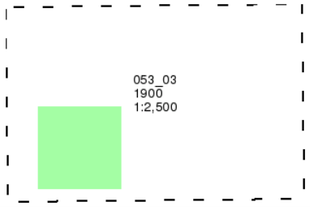
## Northamptonshire

## Published 1900

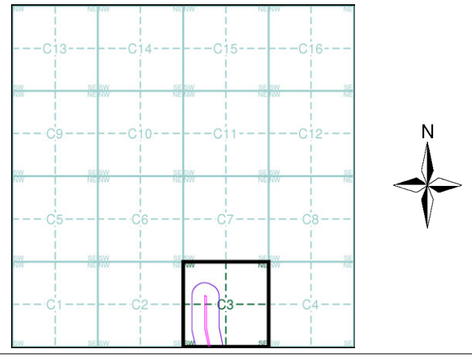
## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

## Map Name(s) and Date(s)




## Historical Map - Segment C3




## Order Details

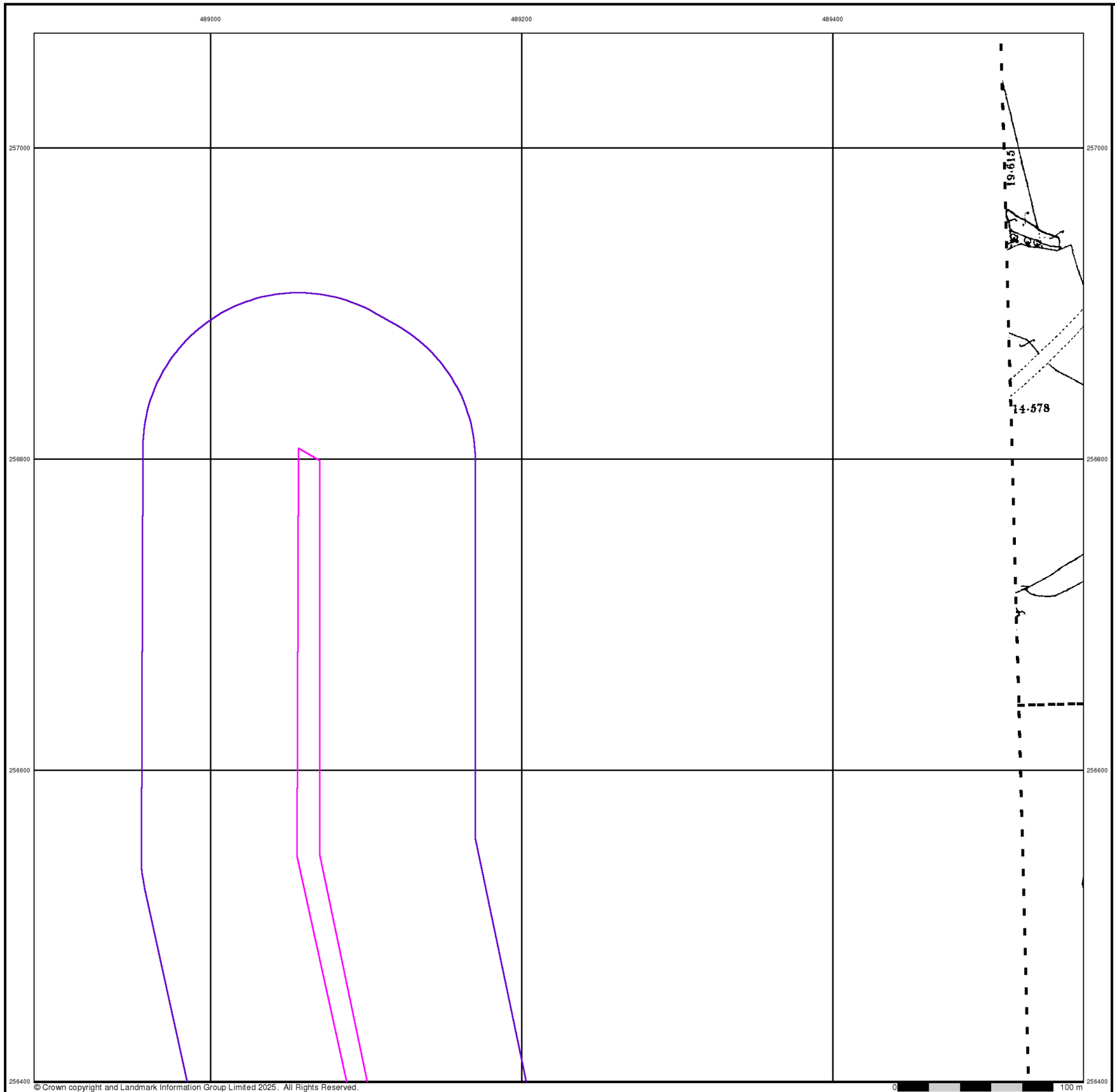
| | |
|---|---|
| Order Number: | 371272082_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 100 |

## Site Details

Section 3

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web:

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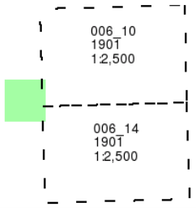
## Bedfordshire

## Published 1901

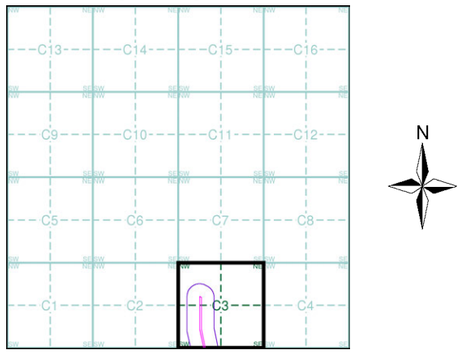
## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

## Map Name(s) and Date(s)




## Historical Map - Segment C3




## Order Details

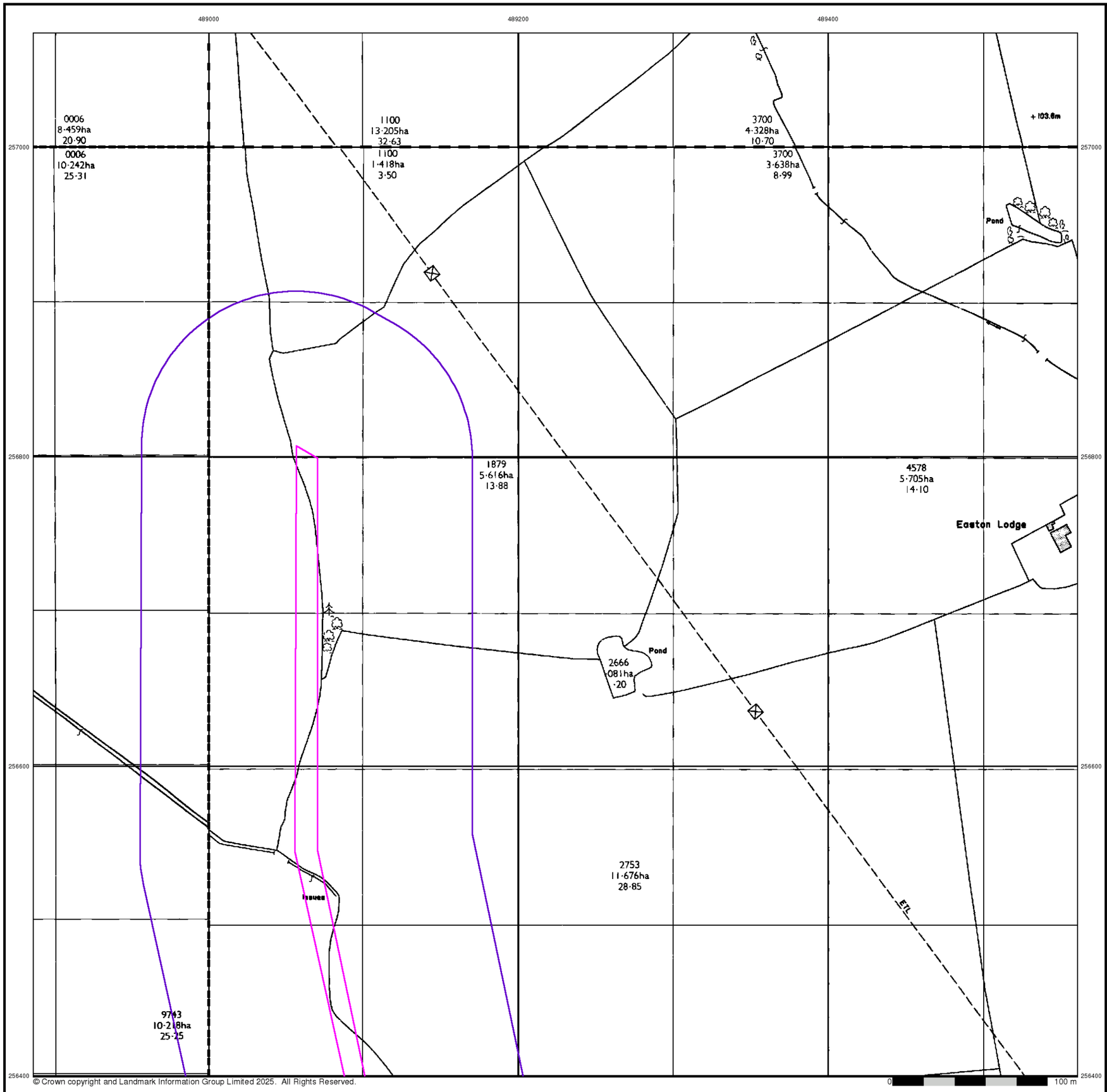
| | |
|---|---|
| Order Number: | 371272082_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 100 |

## Site Details

Section 3

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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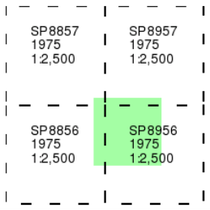
## Ordnance Survey Plan

## Published 1975

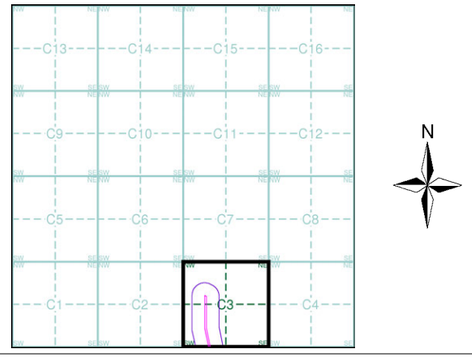
## Source map scale - 1:2,500

The historical maps shown were reproduced from maps predominantly held at the scale adopted for England, Wales and Scotland in the 1840`s. In 1854 the 1:2,500 scale was adopted for mapping urban areas and by 1896 it covered the whole of what were considered to be the cultivated parts of Great Britain. The published date given below is often some years later than the surveyed date. Before 1938, all OS maps were based on the Cassini Projection, with independent surveys of a single county or group of counties, giving rise to significant inaccuracies in outlying areas.

## Map Name(s) and Date(s)




## Historical Map - Segment C3




## Order Details

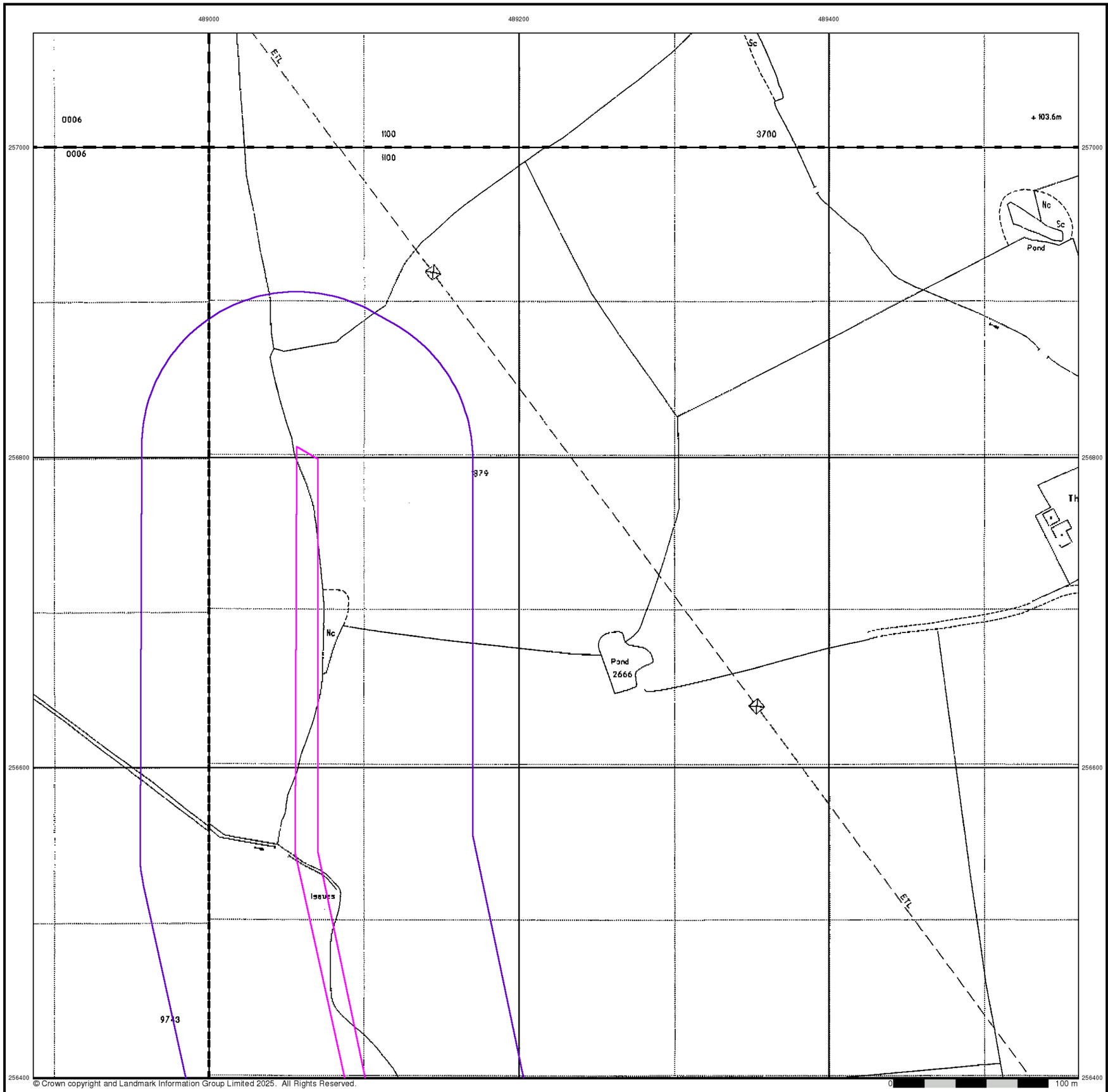
| | |
|---|---|
| Order Number: | 371272082_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 100 |

## Site Details

Section 3


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web:



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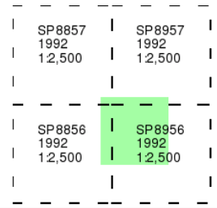
## Large-Scale National Grid Data

## Published 1992

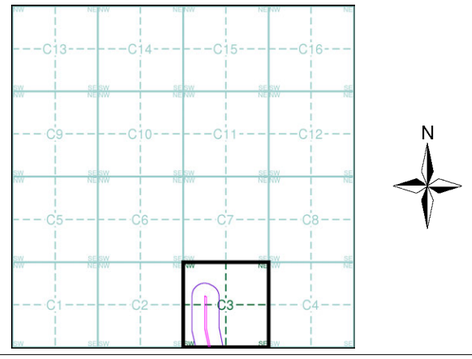
## Source map scale - 1:2,500

'Large Scale National Grid Data' superseded SIM cards (Ordnance Survey's 'Survey of Information on Microfilm') in 1992, and continued to be produced until 1999. These maps were the fore-runners of digital mapping and so provide detailed information on houses and roads, but tend to show less topographic features such as vegetation. These maps were produced at both 1:2,500 and 1:1,250 scales.

## Map Name(s) and Date(s)




## Historical Map - Segment C3




## Order Details

| | |
|---|---|
| Order Number: | 371272082_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 100 |

## Site Details

Section 3

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web:

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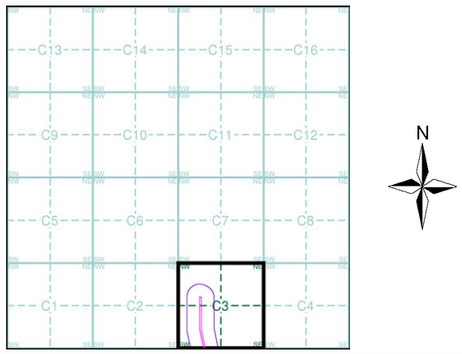
## Historical Aerial Photography

**Published 1999**

This aerial photography was produced by Getmapping, these vertical aerial photographs provide a seamless, full colour survey of the whole of Great Britain

### Historical Aerial Photography - Segment C3




### Order Details

| | |
|---|---|
| Order Number: | 371272082_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 489060, 257010 |
| Slice: | C |
| Site Area (Ha): | 2.21 |
| Search Buffer (m): | 100 |

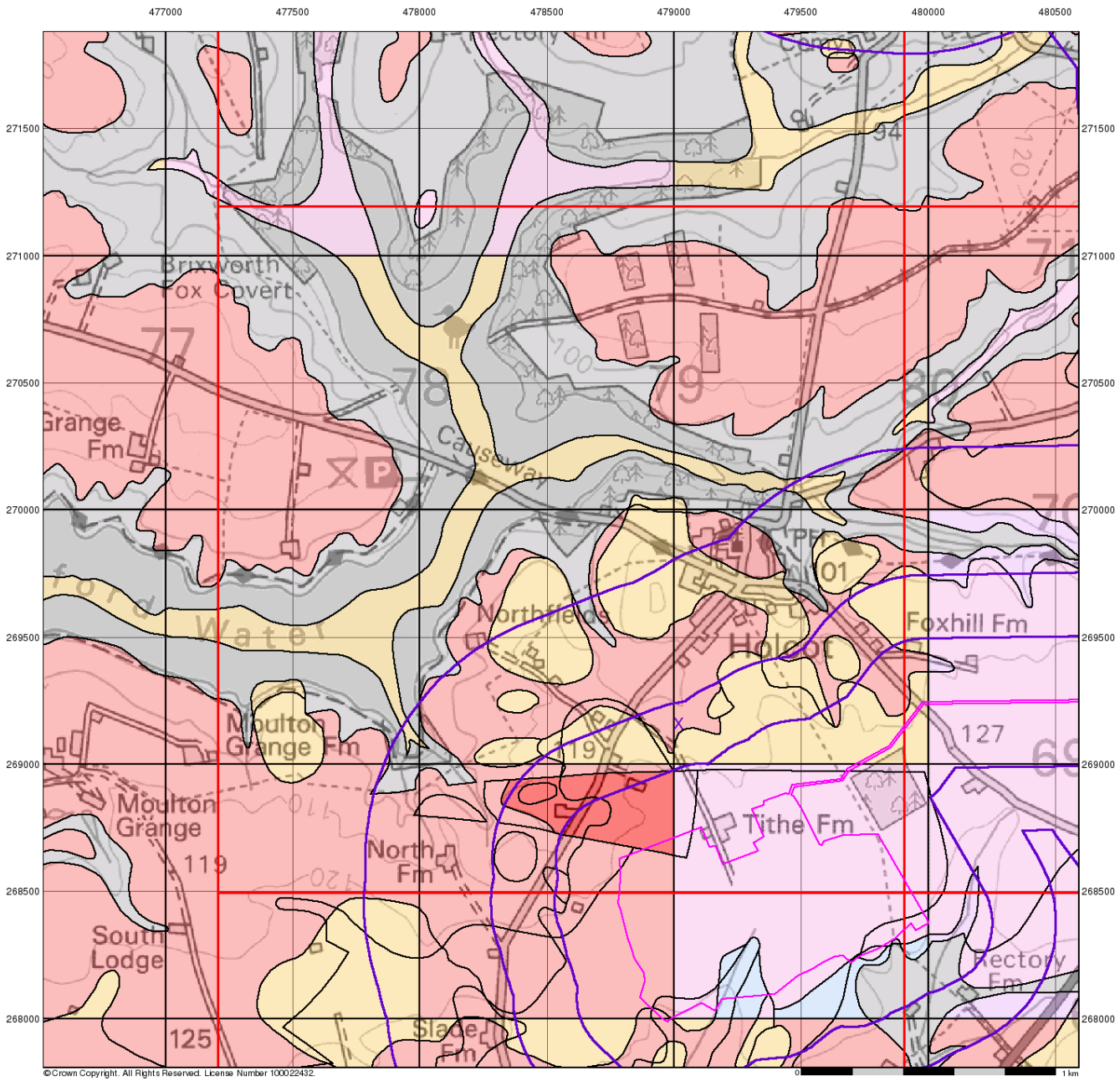
### Site Details

Section 3

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

# Appendix E – Landmark Envirocheck® Report




DeltaSimons

# Groundwater Vulnerability

## General

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

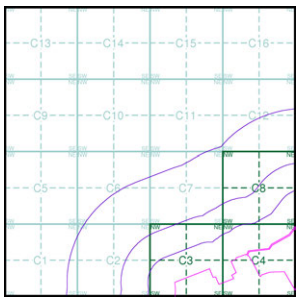
## Agency and Hydrological

| Bedrock Aquifers | Superficial Aquifers |
|---|---|
| High Vulnerability, Principal Aquifer | High Vulnerability, Principal Aquifer |
| High Vulnerability, Secondary Aquifer | High Vulnerability, Secondary Aquifer |
| Medium Vulnerability, Principal Aquifer | Medium Vulnerability, Principal Aquifer |
| Medium Vulnerability, Secondary Aquifer | Medium Vulnerability, Secondary Aquifer |
| Low Vulnerability, Principal Aquifer | Low Vulnerability, Principal Aquifer |
| Low Vulnerability, Secondary Aquifer | Low Vulnerability, Secondary Aquifer |

Unproductive Aquifer

Soluble Rock

## Site Sensitivity Context Map - Slice C



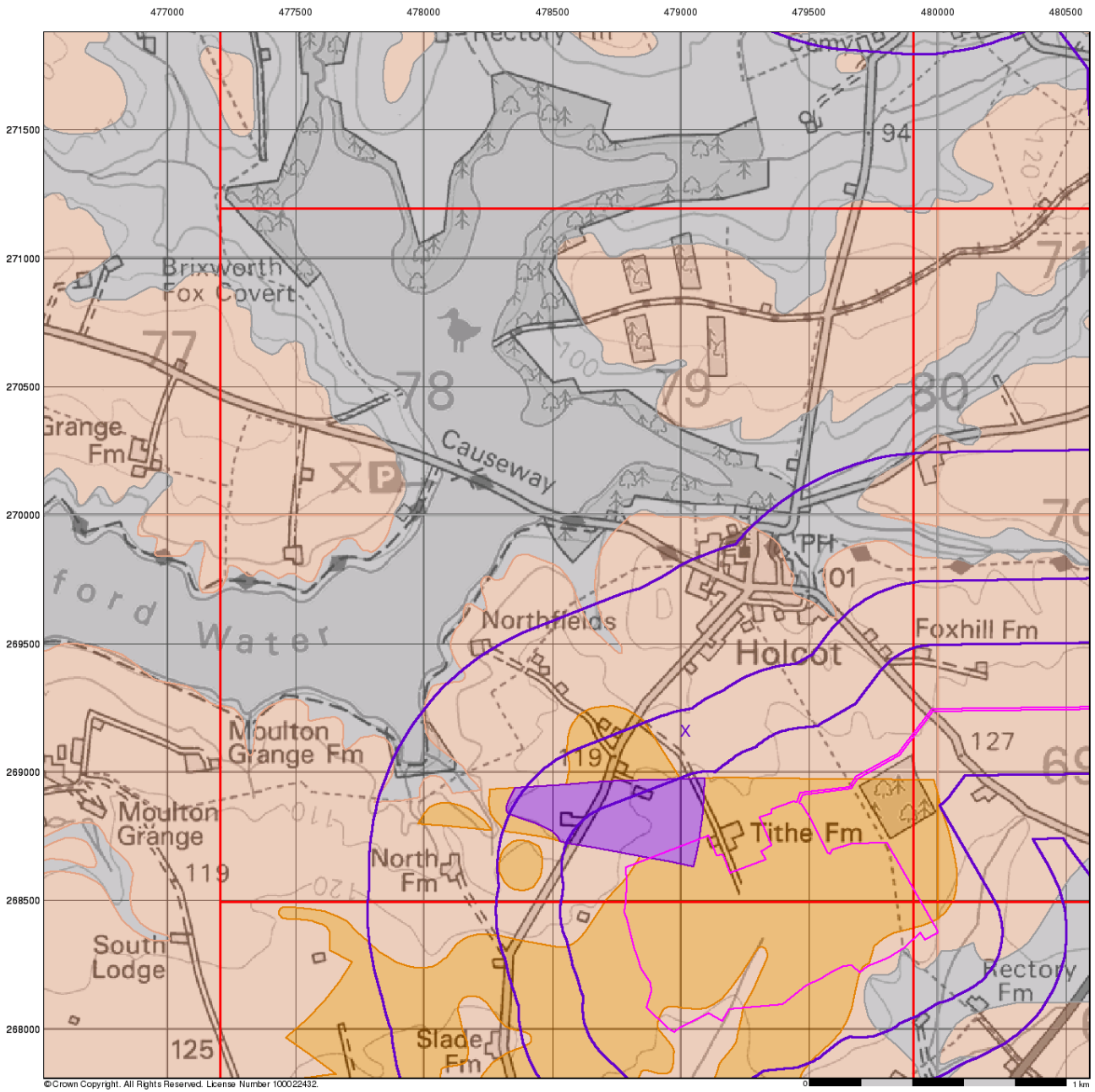

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 479020, 269160 |
| Slice: | C |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Bedrock Aquifer Designation

## General

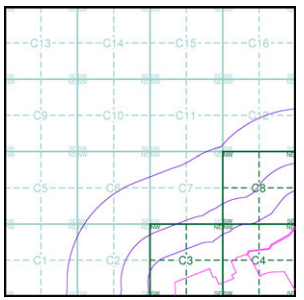
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 C



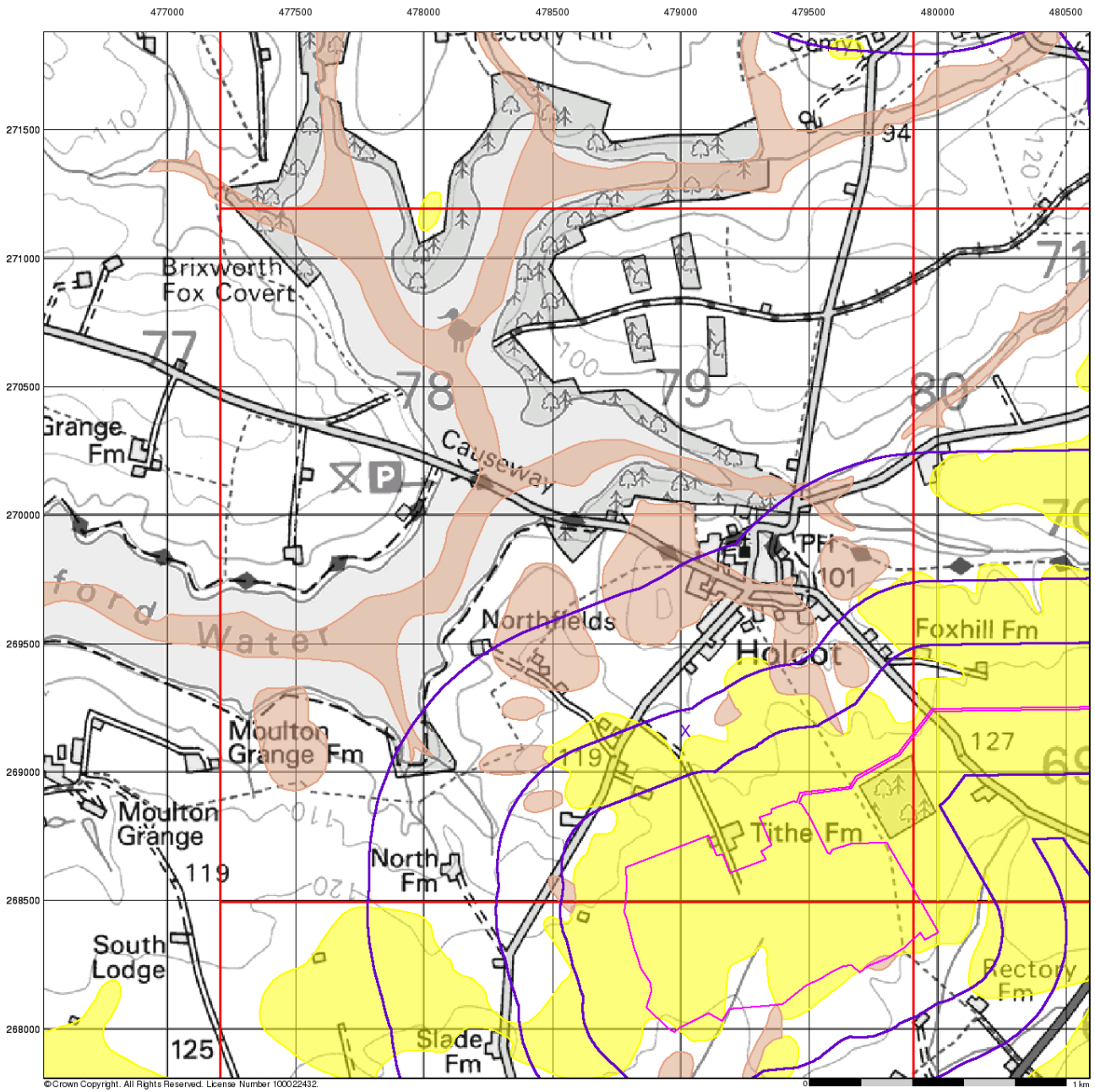

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 479020, 269160 |
| Slice: | C |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Superficial Aquifer Designation

## General

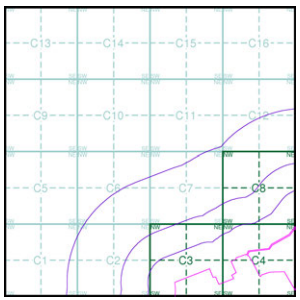
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 C



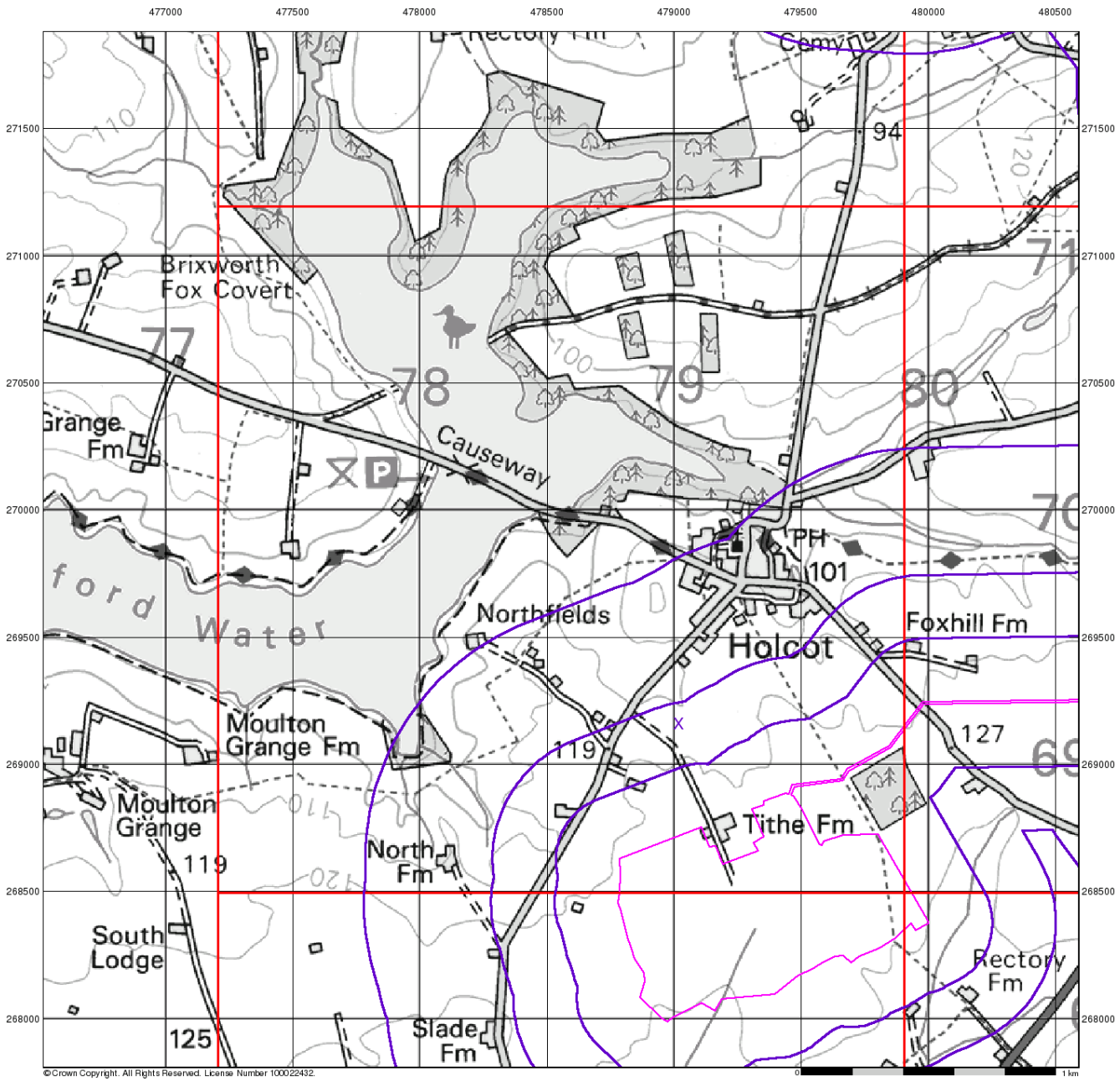

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 479020, 269160 |
| Slice: | C |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Source Protection Zones

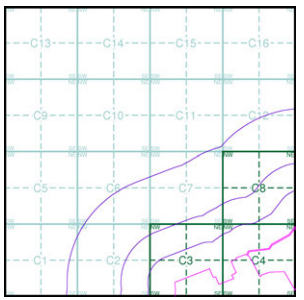
### General

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 C



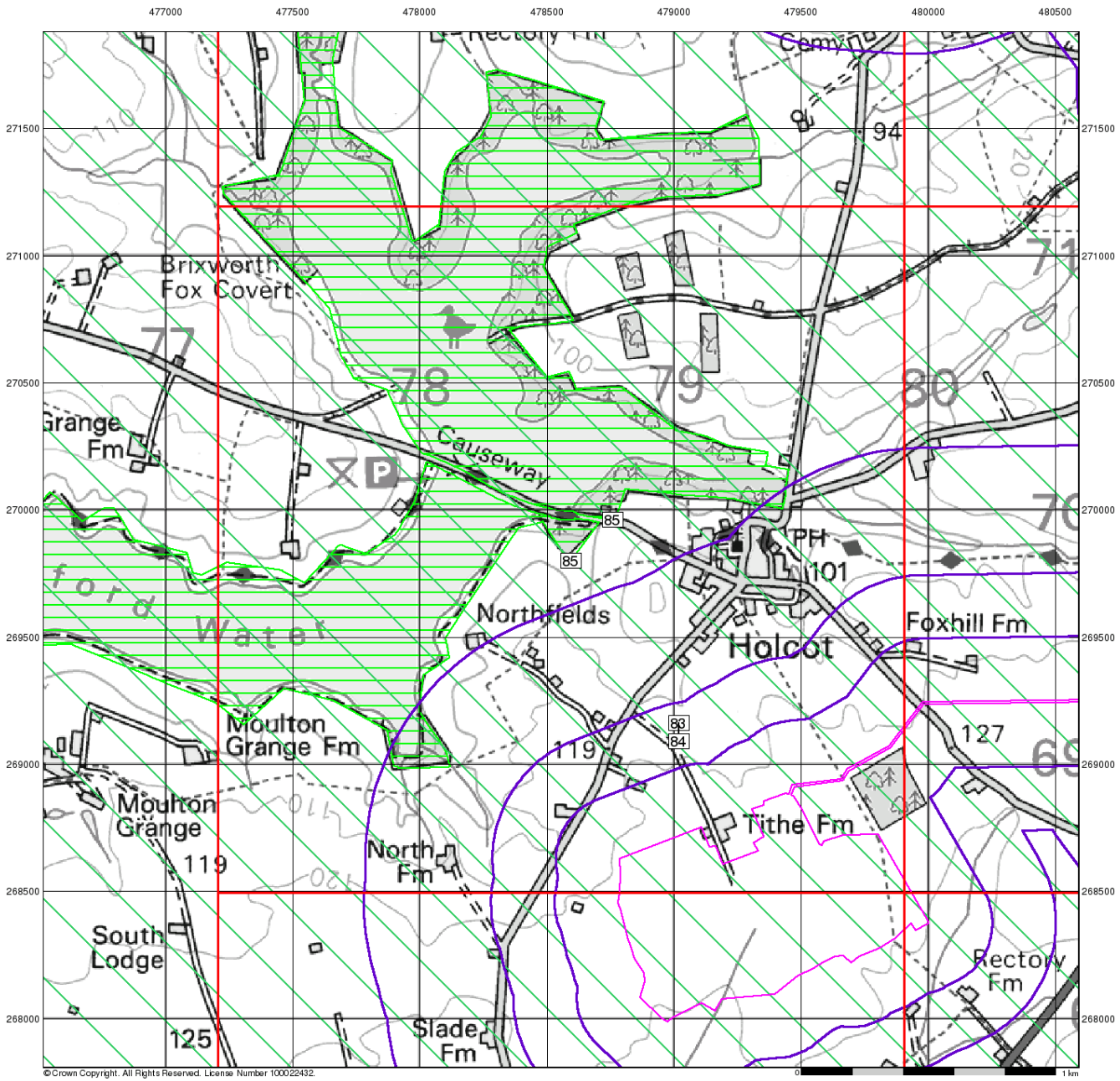

### Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 479020, 269160 |
| Slice: | C |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Sensitive Land Uses

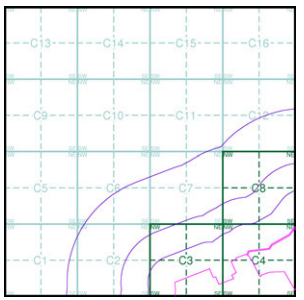
### General

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 C



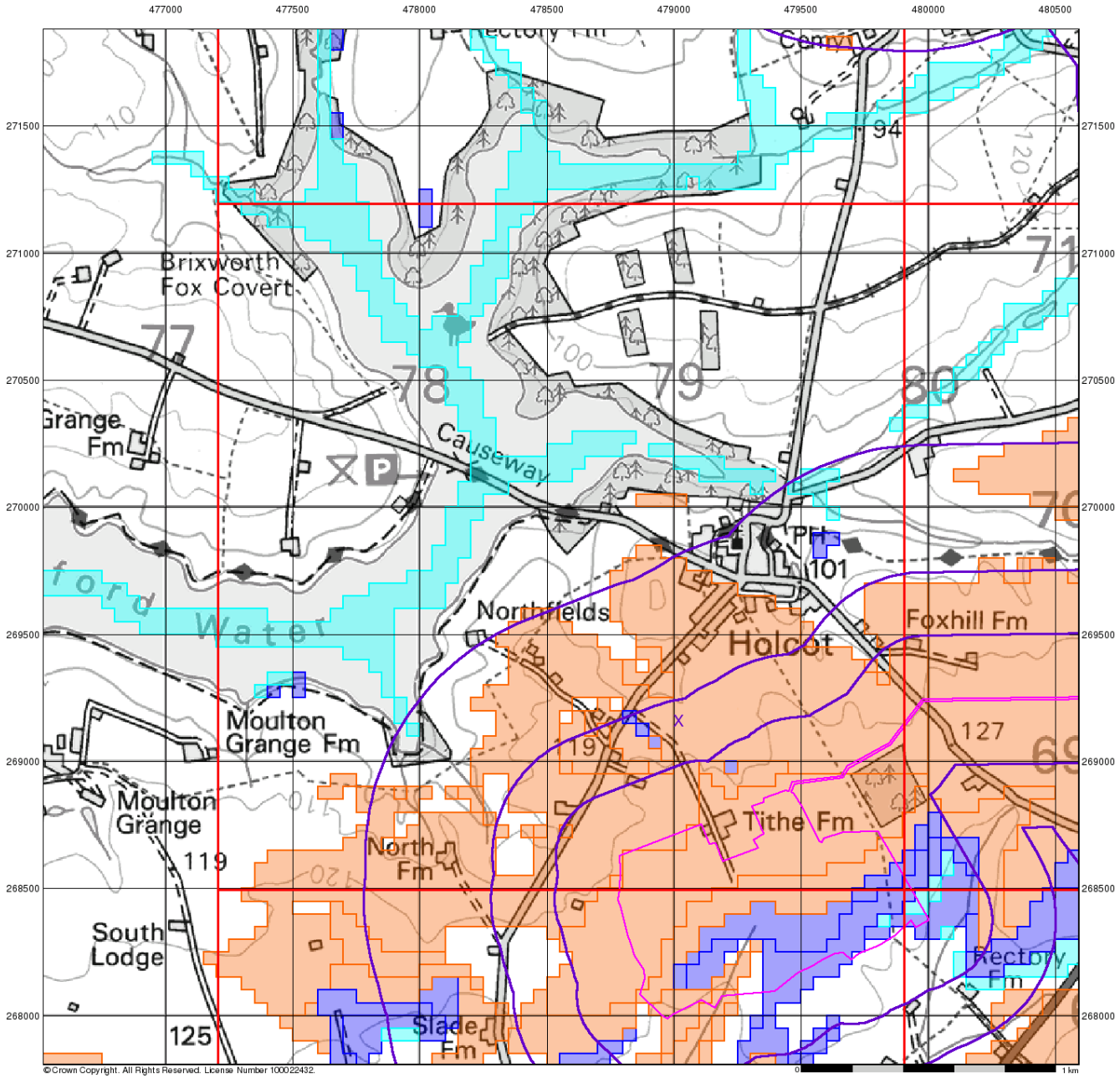

### Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 479020, 269160 |
| Slice: | C |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## BGS Flood GFS Data

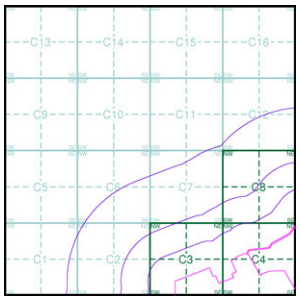
### General

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 C




## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 479020, 269160 |
| Slice: | C |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

# Envirocheck® Report:

# Datasheet

## Order Details:

**Order Number:**
331731401_1_1

**Customer Reference:**
93791.580478

**National Grid Reference:**
479020, 269160

**Slice:**
C

**Site Area (Ha):**
245.49

**Search Buffer (m):**
1000

## Site Details:
Grendon Solar Scheme

## Client Details:
[redacted]
Delta Simons
Suite 4A
One Portland Street
Manchester
M1 3BE

# Contents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| Sensitive Land Use | 28 |
| Data Currency | 29 |
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**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 4 | | 1 | | 5 |
| Prosecutions Relating to Controlled Waters | | | n/a | n/a | n/a |
| Enforcement and Prohibition Notices | | | | | |
| Integrated Pollution Controls | | | | | |
| Integrated Pollution Prevention And Control | | | | | |
| 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 5 | Yes | | | |
| Pollution Incidents to Controlled Waters | pg 5 | 1 | | | 1 |
| Prosecutions Relating to Authorised Processes | | | | | |
| Registered Radioactive Substances | | | | | |
| River Quality | | | | | |
| River Quality Biology Sampling Points | | | | | |
| Substantiated Pollution Incident Register | | | | | |
| River Quality Chemistry Sampling Points | | | | | |
| Water Abstractions | pg 6 | | 1 | 1 | 5 (*1) |
| Water Industry Act Referrals | | | | | |
| Groundwater Vulnerability Map | pg 8 | Yes | n/a | n/a | n/a |
| Groundwater Vulnerability - Soluble Rock Risk | pg 13 | 2 | n/a | n/a | n/a |
| Bedrock Aquifer Designations | pg 13 | Yes | n/a | n/a | n/a |
| Superficial Aquifer Designations | pg 14 | Yes | n/a | n/a | n/a |
| Source Protection Zones | | | | | |
| 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 14 | | 1 | 5 | 50 |

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Waste** | | | | | |
| BGS Recorded Landfill Sites | | | | | |
| Historical Landfill Sites | | | | | |
| Integrated Pollution Control Registered Waste Sites | | | | | |
| Licensed Waste Management Facilities (Landfill Boundaries) | | | | | |
| Licensed Waste Management Facilities (Locations) | | | | | |
| Local Authority Landfill Coverage | pg 22 | 2 | n/a | n/a | n/a |
| Local Authority Recorded Landfill Sites | | | | | |
| Registered Landfill Sites | | | | | |
| Registered Waste Transfer Sites | | | | | |
| 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 | | | | | |
| **Geological** | | | | | |
| BGS 1:625,000 Solid Geology | pg 23 | Yes | n/a | n/a | n/a |
| BGS Recorded Mineral Sites | pg 23 | | 2 | 4 | 5 |
| 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 | pg 25 | 1 | | | 1 |
| Non Coal Mining Areas of Great Britain | | | | n/a | n/a |
| Potential for Collapsible Ground Stability Hazards | pg 25 | Yes | | n/a | n/a |
| Potential for Compressible Ground Stability Hazards | pg 25 | Yes | | n/a | n/a |
| Potential for Ground Dissolution Stability Hazards | pg 25 | Yes | Yes | n/a | n/a |
| Potential for Landslide Ground Stability Hazards | pg 25 | Yes | | n/a | n/a |
| Potential for Running Sand Ground Stability Hazards | pg 25 | Yes | Yes | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 26 | Yes | 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 |

# Summary

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Industrial Land Use** | | | | | |
| Contemporary Trade Directory Entries | pg 27 | | 1 | | 2 |
| Fuel Station Entries | | | | | |
| Gas Pipelines | | | | | |
| Underground Electrical Cables | | | | | |
| **Sensitive Land Use** | | | | | |
| Ancient Woodland | | | | | |
| Areas of Adopted Green Belt | | | | | |
| 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 | | | | | |
| Nitrate Vulnerable Zones | pg 28 | 2 | | | |
| Ramsar Sites | | | | | |
| Sites of Special Scientific Interest | pg 28 | | | | 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**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 0 | 1 | 479050 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 0 | 1 | 479750 268350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 0 | 1 | 479850 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 0 | 1 | 480050 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SE) | 0 | 1 | 479900 268450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 0 | 1 | 479300 268300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 0 | 1 | 479300 268450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 0 | 1 | 479150 268100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C4SW (S) | 0 | 1 | 479250 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C4SE (SE) | 0 | 1 | 479700 268500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3NE (NW) | 0 | 1 | 479018 269162 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 0 | 1 | 480000 269162 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3SW (S) | 0 | 1 | 478800 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 0 | 1 | 479018 268200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 0 | 1 | 479150 268300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SE) | 0 | 1 | 479800 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 0 | 1 | 479250 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NE) | 0 | 1 | 480100 270100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 0 | 1 | 479018 268100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3NE (S) | 0 | 1 | 479100 268950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 0 | 1 | 479350 268300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 23 | 1 | 479200 268050 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3NE (SE) | 27 | 1 | 479100 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 32 | 1 | 479150 268000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SE) | 35 | 1 | 480000 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 36 | 1 | 478850 268050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SE) | 55 | 1 | 480050 268350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 85 | 1 | 480000 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 87 | 1 | 479300 268000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 92 | 1 | 479950 268750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 92 | 1 | 479350 268000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 108 | 1 | 478850 267950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SE) | 128 | 1 | 480050 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 132 | 1 | 479100 267900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C8SE (E) | 135 | 1 | 479800 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 139 | 1 | 478950 267850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3NE (SE) | 140 | 1 | 479200 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 150 | 1 | 480150 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SE) | 159 | 1 | 480100 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 160 | 1 | 480000 268800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 178 | 1 | 480050 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 178 | 1 | 478800 267900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 194 | 1 | 480150 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3SW (SW) | 199 | 1 | 478600 268750 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 200 | 1 | 480050 268800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 200 | 1 | 479600 268000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C8SE (E) | 206 | 1 | 479750 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 209 | 1 | 479550 267950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 210 | 1 | 480000 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3NE (SW) | 223 | 1 | 478950 269050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 228 | 1 | 479300 267850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 240 | 1 | 479600 267950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 252 | 1 | 479450 267850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3NE (SW) | 259 | 1 | 478900 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 267 | 1 | 479500 267850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SE) | 269 | 1 | 480150 268150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C2SE (SW) | 295 | 1 | 478500 268750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3NE (SW) | 334 | 1 | 478950 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C2SE (SW) | 343 | 1 | 478450 268750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SE) | 346 | 1 | 480300 268200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 353 | 1 | 480500 268600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3NW (W) | 372 | 1 | 478600 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3NE (W) | 399 | 1 | 478900 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SE) | 406 | 1 | 480250 268050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 442 | 1 | 480550 269700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NE) | 449 | 1 | 480300 269700 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3NW (W) | 464 | 1 | 478850 269162 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C8SW (NE) | 465 | 1 | 479500 269450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SW) | 475 | 1 | 478200 268150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 498 | 1 | 480450 269750 |
| 1 | **Discharge Consents**<br>Operator: L. A. Wilson<br>Property Type: Domestic Property (Single)<br>Location: Tithe Farm Moulton Road, Holcott, Northampton, Northants, Nn6 9sh<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Brampton Branch (Brixworth)<br>Reference: Prnnf12920<br>Permit Version: 1<br>Effective Date: 9th April 2003<br>Issued Date: 23rd April 2003<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Tributary Of Foxton Brook<br>**Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 10m | C3SE (S) | 38 | 2 | 479110 268790 |
| 2 | **Discharge Consents**<br>Operator: L A Wilson<br>Property Type: Domestic Property (Single)<br>Location: The Maltings Tithe Farm, Moulton Road, Holcot, Northampton, Nn6 9sh<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Brampton Branch (Brixworth)<br>Reference: Prnnf18824<br>Permit Version: 1<br>Effective Date: 1st August 2007<br>Issued Date: 3rd September 2007<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Tributary Of The River Nene<br>**Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 10m | C7SE (N) | 661 | 2 | 479010 269420 |
| 3 | **Discharge Consents**<br>Operator: Mr Nicholas Cornwell<br>Property Type: Domestic Property (Single)<br>Location: North Farm, Holcot Road, Near Moulton, Northampton, Nn3 7qn<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Brampton Branch (Brixworth)<br>Reference: Npswqd005704<br>Permit Version: 1<br>Effective Date: 12th January 2009<br>Issued Date: 12th January 2009<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Tributary Of The River Nene<br>**Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 10m | C2SW (SW) | 725 | 2 | 478062 268589 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 4 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY)<br>Location: Holcot Sps, Holcot, Northampton, Nn6 9ss<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Given<br>Reference: Aw5nf1762<br>Permit Version: 1<br>Effective Date: 27th July 1987<br>Issued Date: 27th July 1987<br>Revocation Date: 5th December 2008<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge Environment: Lake/Reservoir - with outlet<br>Receiving Water: Trib Pitsford Reservoir<br>**Status: Revoked (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 100m | C12SW (NE) | 895 | 2 | 479500 270000 |
| 5 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Holcot Sps, Holcot, Northampton, Nn6 9ss<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Brampton Branch (Brixworth)<br>Reference: Awnnf2385<br>Permit Version: 2<br>Effective Date: 3rd September 2010<br>Issued Date: 3rd September 2010<br>Revocation Date: Not Supplied<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Trib Brixworth Branch Of R Nen<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 100m | C12SW (NE) | 952 | 2 | 479400 270000 |
| 5 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Holcot Sps, Holcot, Northampton, Nn6 9ss<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Given<br>Reference: Awnnf2385<br>Permit Version: 1<br>Effective Date: 2nd January 1990<br>Issued Date: 2nd January 1990<br>Revocation Date: 2nd September 2010<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Trib Brixworth Branch Of R Nen<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 100m | C12SW (NE) | 952 | 2 | 479400 270000 |
| | **Nearest Surface Water Feature** | C4SW (SE) | 0 | - | 479397 268514 |
| 6 | **Pollution Incidents to Controlled Waters**<br>Property Type: Engineering<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Oils - Other Oil<br>Note: Billing Brook<br>Incident Date: 4th January 1994<br>Incident Reference: 1880<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Leaking Underground Pipe<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | C4SW (SE) | 0 | 2 | 479500 268500 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 7 | **Pollution Incidents to Controlled Waters**<br>Property Type: Not Given<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Unknown<br>Note: Tributary Billing Bk<br>Incident Date: 4th June 1993<br>Incident Reference: 1695<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | C8NW (NE) | 675 | 2 | 479400 269600 |
| 8 | **Water Abstractions**<br>Operator: D J Coyler<br>Licence Number: 5/32/03/*G/0036<br>Permit Version: 100<br>Location: Well At Holcot<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Northampton Sanstone; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st January 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C3SE (SE) | 105 | 2 | 479200 268800 |
| 9 | **Water Abstractions**<br>Operator: Mrs M Penn<br>Licence Number: 5/32/03/*G/0020<br>Permit Version: 100<br>Location: Well At Moulton Lodge Farm<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Northampton Sanstone; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st January 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C2SE (SW) | 422 | 2 | 478400 268800 |
| 10 | **Water Abstractions**<br>Operator: G H & K M Middleton<br>Licence Number: 5/32/03/**/099<br>Permit Version: Not Supplied<br>Location: Poplar Farm, HOLCOT<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Impounding<br>Abstraction Type: Not Supplied<br>Source: Stream<br>Daily Rate (m3): 0<br>Yearly Rate (m3): 1000<br>Details: Status: Perpetuity<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C8NW (NE) | 730 | 2 | 479500 269795 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 10 | **Water Abstractions**<br>Operator: G & K Middleton<br>Licence Number: 5/32/03/*S/0099<br>Permit Version: 100<br>Location: Stream, Poplar Farm, Holcot<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st November 1984<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C8NW (NE) | 733 | 2 | 479500 269800 |
| 11 | **Water Abstractions**<br>Operator: L A Wilson<br>Licence Number: 5/32/03/**/102<br>Permit Version: Not Supplied<br>Location: Location Description Not Available<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Impounding<br>Abstraction Type: Not Supplied<br>Source: Stream<br>Daily Rate (m3): 2<br>Yearly Rate (m3): Not Supplied<br>Details: Status: Perpetuity<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C7SW (NW) | 840 | 2 | 478700 269495 |
| 11 | **Water Abstractions**<br>Operator: L A Wilson<br>Licence Number: 5/32/03/*S/0102<br>Permit Version: 100<br>Location: Un-Named Stream<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Amenity: Make-Up Or Top Up Water<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st April 2004<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C7SW (NW) | 844 | 2 | 478700 269500 |
| 12 | **Water Abstractions**<br>Operator: J E Jeffery<br>Licence Number: 5/32/03/*g/080<br>Permit Version: Not Supplied<br>Location: Well At, HOLCOT<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Agriculture (General)<br>Abstraction Type: Not Supplied<br>Source: Well And Borehole<br>Daily Rate (m3): 0<br>Yearly Rate (m3): 1590<br>Details: Northampton Sanstone; Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C12SW (NE) | 874 | 2 | 479400 269900 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Water Abstractions**<br>Operator: Institute Of Agriculture<br>Licence Number: 5/32/03/*G/0053<br>Permit Version: 100<br>Location: Brick Lined Well<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Northampton Sanstone; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st January 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | (W) | 1985 | 2 | 476800<br>268600 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C3NE (SE) | 0 | 3 | 479039<br>269137 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (E) | 0 | 3 | 480000<br>269162 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (E) | 0 | 3 | 480000<br>269000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | (S) | 0 | 3 | 479000 268000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Principle Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C3NE (S) | 0 | 3 | 479000 268973 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C3SW (S) | 0 | 3 | 478841 268673 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | (S) | 0 | 3 | 478983 268085 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C3SE (S) | 0 | 3 | 478922 268658 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C3NE (S) | 0 | 3 | 479024 268974 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C3NE (S) | 0 | 3 | 479018 269000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SE) | 0 | 3 | 479768 268335 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (S) | 0 | 3 | 479177<br>268135 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SE) | 0 | 3 | 479729<br>268250 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C3NE<br>(S) | 0 | 3 | 479092<br>268976 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (S) | 0 | 3 | 479371<br>268098 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | (S) | 0 | 3 | 478918 268042 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | (S) | 0 | 3 | 478916 268041 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (S) | 0 | 3 | 479311 268317 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SE) | 0 | 3 | 479708 268235 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (S) | 0 | 3 | 479286 268290 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (S) | 0 | 3 | 479335 268272 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SE) | 0 | 3 | 479703 268233 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | (S) | 0 | 3 | 478990 268000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Low Possibility | C3NE (S) | 0 | 3 | 479000 269000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | C3NE (S) | 0 | 3 | 479018 269000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Principal Aquifer | C3NE (S) | 0 | 3 | 479024 268974 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | C3NE (S) | 0 | 3 | 479092 268976 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (N) | 0 | 3 | 478822 271784 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (N) | 0 | 3 | 479406 271867 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (NE) | 0 | 3 | 480000 270000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | C3NE (NW) | 0 | 3 | 479018 269162 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (E) | 0 | 3 | 480000 269162 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | C11SE (N) | 0 | 3 | 479018 270000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | (NE) | 0 | 3 | 480000 271235 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | (NE) | 0 | 3 | 480000 270317 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | C3NE (SE) | 0 | 3 | 479039 269137 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | (E) | 0 | 3 | 480000 269162 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | (NE) | 0 | 3 | 480000 270077 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (SE) | 0 | 3 | 479729 268250 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (S) | 0 | 3 | 479371 268098 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | C11SE (N) | 0 | 3 | 479188 270097 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>None | | | | |
| | **Flooding from Rivers or Sea without Defences**<br>None | | | | |
| | **Areas Benefiting from Flood Defences**<br>None | | | | |
| | **Flood Water Storage Areas**<br>None | | | | |
| | **Flood Defences**<br>None | | | | |
| 13 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 325.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SE (SW) | 247 | 4 | 478551 268706 |

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| 14 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 77.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8SE (NE) | 269 | 4 | 479729 269484 |
| 15 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8SE (NE) | 347 | 4 | 479725 269489 |
| 16 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 80.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NE (NE) | 352 | 4 | 479670 269547 |
| 17 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 24.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NE (NE) | 432 | 4 | 479650 269562 |
| 18 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 161.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NW (NE) | 457 | 4 | 479537 269677 |
| 19 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 37.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SE (SW) | 542 | 4 | 478246 268694 |
| 20 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 36.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SE (SW) | 543 | 4 | 478249 268730 |
| 21 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SE (SW) | 547 | 4 | 478249 268734 |
| 22 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 14.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SE (SW) | 547 | 4 | 478250 268744 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 23 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 376.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NE (W) | 552 | 4 | 478223 268850 |
| 24 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 29.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NW (NE) | 618 | 4 | 479537 269677 |
| 25 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 13.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C7SE (NW) | 630 | 4 | 478908 269350 |
| 26 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 6.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C7SE (NW) | 639 | 4 | 478898 269356 |
| 27 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 271.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C7SE (NW) | 644 | 4 | 478894 269361 |
| 28 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 14.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NW (NE) | 646 | 4 | 479523 269702 |
| 29 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 14.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NW (NE) | 660 | 4 | 479501 269714 |
| 30 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 21.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NW (NE) | 660 | 4 | 479516 269715 |
| 31 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 512.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (NE) | 662 | 4 | 479614 269980 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 32 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 15.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NW (NE) | 670 | 4 | 479493 269713 |
| 33 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 121.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NW (NE) | 680 | 4 | 479490 269718 |
| 34 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 16.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SW (SW) | 723 | 4 | 478061 268555 |
| 35 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SW (SW) | 725 | 4 | 478061 268558 |
| 36 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 39.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SW (SW) | 725 | 4 | 478061 268598 |
| 37 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SW (SW) | 725 | 4 | 478061 268602 |
| 38 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 32.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SW (SW) | 725 | 4 | 478054 268634 |
| 39 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SW (SW) | 732 | 4 | 478052 268638 |
| 40 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 317.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2SW (SW) | 734 | 4 | 478017 268742 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 41 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 96.3<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8NW (NE) | 761 | 4 | 479494 269831 |
| 42 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 139.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (NE) | 837 | 4 | 479495 269927 |
| 43 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 2.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 856 | 4 | 478041 269049 |
| 44 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 17.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 858 | 4 | 478039 269051 |
| 45 | **OS Water Network Lines**<br>Watercourse Form: Reservoir<br>Watercourse Length: 67.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Pitsford Water<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 876 | 4 | 478024 269061 |
| 46 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 75.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C7NW (NW) | 884 | 4 | 478689 269538 |
| 47 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 26.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (NE) | 891 | 4 | 479563 270032 |
| 48 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 8.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 902 | 4 | 477932 268920 |
| 49 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 51.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 910 | 4 | 477922 268951 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 50 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 14.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (NE) | 916 | 4 | 479546 270051 |
| 51 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (NE) | 928 | 4 | 479538 270063 |
| 52 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 44.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (NE) | 930 | 4 | 479497 270079 |
| 53 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 2.4<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 937 | 4 | 477915 268976 |
| 54 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 938 | 4 | 477915 268976 |
| 55 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 53.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 940 | 4 | 477946 269049 |
| 56 | **OS Water Network Lines**<br>Watercourse Form: Reservoir<br>Watercourse Length: 56.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Pitsford Water<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 940 | 4 | 477970 269100 |
| 57 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 37.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 942 | 4 | 477913 268983 |
| 58 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 20.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 942 | 4 | 477913 269002 |

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|---|---|---|---|---|---|
| 59 | **OS Water Network Lines**<br>Watercourse Form: Reservoir<br>Watercourse Length: 311.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Pitsford Water<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 943 | 4 | 477970 269100 |
| 60 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 949 | 4 | 477915 269005 |
| 61 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 34.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C7NW (NW) | 952 | 4 | 478644 269593 |
| 62 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 666.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (NE) | 958 | 4 | 479497 270079 |
| 63 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C2NW (W) | 962 | 4 | 477883 268961 |
| 64 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 34.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (NE) | 964 | 4 | 479464 270089 |
| 65 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 105.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C1NE (W) | 964 | 4 | 477880 268958 |
| 66 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C7NW (NW) | 986 | 4 | 478631 269625 |
| 67 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 96.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C7NW (NW) | 990 | 4 | 478629 269628 |

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| 68 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 23.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (NE) | 990 | 4 | 479441 270097 |

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|---|---|---|---|---|---|
| | **Local Authority Landfill Coverage**<br>Name: Northamptonshire County Council<br>- Has supplied landfill data | | 0 | 6 | 479018<br>269162 |
| | **Local Authority Landfill Coverage**<br>Name: Daventry District Council<br>- Landfill data has been supplied by another authority | | 0 | 5 | 479018<br>269162 |

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| | **BGS 1:625,000 Solid Geology**<br>Description: Inferior Oolite Group | C7SW (NW) | 0 | 1 | 478770 269418 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Great Oolite Group | C3NE (NW) | 0 | 1 | 479018 269162 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Lias Group | C8NW (NE) | 0 | 1 | 479389 269749 |
| 69 | **BGS Recorded Mineral Sites**<br>Site Name: Moulton Lodge Limestone Pits<br>Location: Moulton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186945<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Blisworth Limestone Formation<br>Commodity: Limestone<br>Positional Accuracy: Located by supplier to within 10m | C3SW (SW) | 182 | 1 | 478797 268827 |
| 70 | **BGS Recorded Mineral Sites**<br>Site Name: Moulton Lodge Limestone Pits<br>Location: Moulton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186944<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Blisworth Limestone Formation<br>Commodity: Limestone<br>Positional Accuracy: Located by supplier to within 10m | C3SW (SW) | 221 | 1 | 478670 268815 |
| 71 | **BGS Recorded Mineral Sites**<br>Site Name: Moulton Lodge Limestone Pits<br>Location: Moulton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186943<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Blisworth Limestone Formation<br>Commodity: Limestone<br>Positional Accuracy: Located by supplier to within 10m | C3SW (SW) | 264 | 1 | 478615 268829 |
| 72 | **BGS Recorded Mineral Sites**<br>Site Name: Moulton Lodge Limestone Pits<br>Location: Moulton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186942<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Blisworth Limestone Formation<br>Commodity: Limestone<br>Positional Accuracy: Located by supplier to within 10m | C2SE (SW) | 288 | 1 | 478533 268766 |
| 73 | **BGS Recorded Mineral Sites**<br>Site Name: Moulton Lodge Limestone Pits<br>Location: Moulton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186941<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Blisworth Limestone Formation<br>Commodity: Limestone<br>Positional Accuracy: Located by supplier to within 10m | C2NE (SW) | 344 | 1 | 478522 268848 |

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| 74 | **BGS Recorded Mineral Sites**<br>Site Name: North Farm Pit<br>Location: Moulton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186946<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Rutland Formation<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m | C2SE (SW) | 438 | 1 | 478348 268630 |
| 75 | **BGS Recorded Mineral Sites**<br>Site Name: Moulton Lodge Limestone Pits<br>Location: Moulton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186940<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Blisworth Limestone Formation<br>Commodity: Limestone<br>Positional Accuracy: Located by supplier to within 10m | C2NE (W) | 517 | 1 | 478345 268897 |
| 76 | **BGS Recorded Mineral Sites**<br>Site Name: Holcot Gravel Pit<br>Location: Holcot, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186927<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Cromerian - Ipswichian<br>Geology: Glaciofluvial Deposits, Mid Pleistocene<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | C8NW (NE) | 619 | 1 | 479438 269557 |
| 77 | **BGS Recorded Mineral Sites**<br>Site Name: Holcot Stone Quarry<br>Location: Holcot, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186925<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m | C8NW (NE) | 742 | 1 | 479235 269625 |
| 78 | **BGS Recorded Mineral Sites**<br>Site Name: Holcot Stone Quarry<br>Location: Holcot, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186926<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C7NE (N) | 900 | 1 | 479107 269745 |
| 79 | **BGS Recorded Mineral Sites**<br>Site Name: Holcot Gravel Pit<br>Location: Holcot, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 139625<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Glaciofluvial Deposits, Mid Pleistocene<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | C6NE (NW) | 986 | 1 | 478390 269530 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Coal Mining Affected Areas**<br>In an area that might not be affected by coal mining | | | | |
| | **Natural Cavities**<br>Easting: 479542<br>Northing: 270123<br>Distance: 0<br>Quadrant Reference: C12<br>Quadrant Reference: SW<br>Bearing Ref: NE<br>Cavity Type: Gulls/Fissures due to Cambering x 30<br>Solid Geology Detail: Great Oolite Group, Inferior Oolite Group, Upper Lias<br>Superficial Geology Detail: Glacial Sand & Gravel, Glacial Till and morainic drift | C12SW (NE) | 0 | 7 | 479542 270123 |
| | **Natural Cavities**<br>Easting: 478100<br>Northing: 269000<br>Distance: 780<br>Quadrant Reference: C2<br>Quadrant Reference: NW<br>Bearing Ref: W<br>Cavity Type: Gulls/Fissures due to Cambering x 10<br>Solid Geology Detail: Great Oolite Group, Inferior Oolite Group, Upper Lias<br>Superficial Geology Detail: Glacial Till and morainic drift | C2NW (W) | 780 | 7 | 478100 269000 |
| | **Non Coal Mining Areas of Great Britain**<br>No Hazard | | | | |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (NW) | 0 | 1 | 479018 269162 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C11SE (N) | 0 | 1 | 479188 270097 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | C11SE (N) | 0 | 1 | 479188 270097 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (NW) | 0 | 1 | 479018 269162 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (NW) | 0 | 1 | 479018 269162 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C11SE (N) | 0 | 1 | 479018 270000 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (S) | 0 | 1 | 479024 268974 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C3NW (SW) | 85 | 1 | 478777 268893 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C3NW (SW) | 147 | 1 | 478740 268851 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C11SE (N) | 0 | 1 | 479018 270000 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (NW) | 0 | 1 | 479018 269162 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C8SW (NE) | 168 | 1 | 479520 269445 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (NW) | 0 | 1 | 479018 269162 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (SE) | 0 | 1 | 479039 269137 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C11SE (N) | 0 | 1 | 479188 270097 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C8SW (NE) | 30 | 1 | 479413 269417 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C8NE (NE) | 187 | 1 | 479587 269685 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (NW) | 0 | 1 | 479018 269162 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C11SE (N) | 0 | 1 | 479018 270000 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (SE) | 0 | 1 | 479039 269137 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C8NE (NE) | 187 | 1 | 479691 269623 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (NW) | 0 | 1 | 479018 269162 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C3NE (NW) | 0 | 1 | 479018 269162 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 80 | **Contemporary Trade Directory Entries**<br>Name: Crisis Worldwide<br>Location: The Dairy, Tithe Farm, Moulton Road, Holcot, Northampton, NN6 9SH<br>Classification: Freight Forwarders<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C3SE (S) | 44 | - | 479149 268764 |
| 81 | **Contemporary Trade Directory Entries**<br>Name: Woodworking Centre<br>Location: Wychwood House, Sywell Road, Holcot, Northampton, NN6 9SN<br>Classification: Woodworking Machinery<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C8NW (NE) | 587 | - | 479530 269624 |
| 82 | **Contemporary Trade Directory Entries**<br>Name: Robert Osborne<br>Location: Poplars La, Holcot, Northampton, Northants, NN6 9SW<br>Classification: Woodworking Machinery<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | C12SW (NE) | 901 | - | 479344 269884 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 83 | **Nitrate Vulnerable Zones**<br>Name: Thrapstone Lake Eutrophic Lake Nvz<br>Description: Eutrophic Water<br>Source: Environment Agency, Head Office | C3NE (NW) | 0 | 3 | 479018 269162 |
| 84 | **Nitrate Vulnerable Zones**<br>Name: River Nene Nvz<br>Description: Surface Water<br>Source: Environment Agency, Head Office | C3NE (NW) | 0 | 3 | 479018 269162 |
| 85 | **Sites of Special Scientific Interest**<br>Name: Pitsford Reservoir<br>Multiple Areas: Y<br>Total Area (m2): 4130710.07<br>Source: Natural England<br>Reference: 1003637<br>Designation Details: Local Wildlife Site<br>Designation Date: 1st May 1984<br>Date Type: Notified<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 1st May 1984<br>Date Type: Notified<br>Designation Details: Water Framework Directive (WFD)<br>Designation Date: 1st May 1984<br>Date Type: Notified | C7NW (NW) | 759 | 8 | 478595 269800 |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Contaminated Land Register Entries and Notices** | | |
| West Northamptonshire Council | December 2019 | Annual Rolling Update |
| Environment Agency - Head Office | November 2023 | Annually |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | September 2017 | Annual Rolling Update |
| **Discharge Consents** | | |
| Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Enforcement and Prohibition Notices** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Integrated Pollution Controls** | | |
| Environment Agency - Anglian Region | January 2009 | |
| **Integrated Pollution Prevention And Control** | | |
| Environment Agency - Anglian Region | January 2023 | Quarterly |
| **Local Authority Integrated Pollution Prevention And Control** | | |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| **Local Authority Pollution Prevention and Controls** | | |
| West Northamptonshire Council | February 2015 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Annual Rolling Update |
| **Local Authority Pollution Prevention and Control Enforcements** | | |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| **Nearest Surface Water Feature** | | |
| Ordnance Survey | November 2023 | |
| **Pollution Incidents to Controlled Waters** | | |
| Environment Agency - Anglian Region | September 1999 | |
| **Prosecutions Relating to Authorised Processes** | | |
| Environment Agency - Anglian Region | July 2015 | |
| **Prosecutions Relating to Controlled Waters** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Registered Radioactive Substances** | | |
| Environment Agency - Anglian Region | June 2016 | As notified |
| Environment Agency - Head Office | May 2023 | Quarterly |
| **River Quality** | | |
| Environment Agency - Head Office | November 2001 | Not Applicable |
| **River Quality Biology Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |
| **River Quality Chemistry Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |
| **Substantiated Pollution Incident Register** | | |
| Environment Agency - Anglian Region - Northern Area | October 2023 | Quarterly |
| **Water Abstractions** | | |
| Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Water Industry Act Referrals** | | |
| Environment Agency - Anglian Region | October 2017 | |
| **Groundwater Vulnerability Map** | | |
| Environment Agency - Head Office | June 2018 | As notified |
| **Groundwater Vulnerability - Soluble Rock Risk** | | |
| Environment Agency - Head Office | June 2018 | As notified |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Bedrock Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Superficial Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Source Protection Zones**<br>Environment Agency - Head Office | September 2022 | Bi-Annually |
| **Extreme Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Areas Benefiting from Flood Defences**<br>Environment Agency - Head Office | February 2023 | Quarterly |
| **Flood Water Storage Areas**<br>Environment Agency - Head Office | January 2024 | Quarterly |
| **Flood Defences**<br>Environment Agency - Head Office | August 2022 | Quarterly |
| **OS Water Network Lines**<br>Ordnance Survey | October 2023 | Quarterly |
| **BGS Groundwater Flooding Susceptibility**<br>British Geological Survey - National Geoscience Information Service | May 2013 | As notified |
| **Waste** | **Version** | **Update Cycle** |
| **BGS Recorded Landfill Sites**<br>British Geological Survey - National Geoscience Information Service | November 2002 | As notified |
| **Historical Landfill Sites**<br>Environment Agency - Head Office | July 2023 | Quarterly |
| **Integrated Pollution Control Registered Waste Sites**<br>Environment Agency - Anglian Region | January 2009 | Not Applicable |
| **Licensed Waste Management Facilities (Landfill Boundaries)**<br>Environment Agency - Anglian Region - Northern Area | July 2023 | Quarterly |
| **Licensed Waste Management Facilities (Locations)**<br>Environment Agency - Anglian Region - Northern Area | January 2023 | Quarterly |
| **Local Authority Landfill Coverage**<br>Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department<br>Northamptonshire County Council<br>West Northamptonshire Council | February 2003<br>February 2003<br>May 2000 | Not Applicable<br>Not Applicable<br>Not Applicable |
| **Local Authority Recorded Landfill Sites**<br>West Northamptonshire Council<br>Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department<br>Northamptonshire County Council | August 2006<br>October 2018<br>October 2018 | |
| **Registered Landfill Sites**<br>Environment Agency - Anglian Region - Northern Area | March 2006 | Not Applicable |
| **Registered Waste Transfer Sites**<br>Environment Agency - Anglian Region - Northern Area | April 2018 | |
| **Registered Waste Treatment or Disposal Sites**<br>Environment Agency - Anglian Region - Northern Area | June 2015 | |

| Hazardous Substances | Version | Update Cycle |
|---|---|---|
| **Control of Major Accident Hazards Sites (COMAH)** | | |
| Health and Safety Executive | March 2023 | Bi-Annually |
| **Explosive Sites** | | |
| Health and Safety Executive | March 2017 | |
| **Notification of Installations Handling Hazardous Substances (NIHHS)** | | |
| Health and Safety Executive | August 2001 | |
| **Planning Hazardous Substance Enforcements** | | |
| Northamptonshire County Council | May 2013 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) | May 2023 | Variable |
| West Northamptonshire Council | May 2023 | Variable |
| **Planning Hazardous Substance Consents** | | |
| Northamptonshire County Council | December 2014 | Annual Rolling Update |
| West Northamptonshire Council | February 2016 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) | January 2016 | Variable |
| **Geological** | **Version** | **Update Cycle** |
| **BGS 1:625,000 Solid Geology** | | |
| British Geological Survey - National Geoscience Information Service | January 2009 | As notified |
| **BGS Recorded Mineral Sites** | | |
| British Geological Survey - National Geoscience Information Service | June 2023 | Bi-Annually |
| **CBSCB Compensation District** | | |
| Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011 | |
| Cheshire Brine Subsidence Compensation Board (CBSCB) | November 2020 | As notified |
| **Coal Mining Affected Areas** | | |
| The Coal Authority - Property Searches | February 2023 | Annual Rolling Update |
| **Mining Instability** | | |
| Ove Arup & Partners | June 1998 | 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 | April 2020 | As notified |
| **Potential for Compressible Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Ground Dissolution Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Landslide Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Running Sand Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Shrinking or Swelling Clay Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Radon Potential - Radon Affected Areas** | | |
| British Geological Survey - National Geoscience Information Service | October 2023 | Annually |
| **Radon Potential - Radon Protection Measures** | | |
| British Geological Survey - National Geoscience Information Service | October 2023 | Annually |

| Industrial Land Use | Version | Update Cycle |
|---|---|---|
| **Contemporary Trade Directory Entries**<br>Thomson Directories | <br>October 2023 | <br>Quarterly |
| **Fuel Station Entries**<br>Catalist Ltd - Experian | <br>November 2023 | <br>Quarterly |
| **Gas Pipelines**<br>National Grid | <br>October 2021 | <br>Bi-Annually |
| **Underground Electrical Cables**<br>National Grid | <br>February 2023 | <br>Bi-Annually |
| **Sensitive Land Use** | **Version** | **Update Cycle** |
| **Ancient Woodland**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **Areas of Adopted Green Belt**<br>Daventry District Council (now part of West Northamptonshire Council)<br>West Northamptonshire Council | <br>August 2023<br>August 2023 | <br>Quarterly<br>Quarterly |
| **Areas of Unadopted Green Belt**<br>Daventry District Council (now part of West Northamptonshire Council)<br>West Northamptonshire Council | <br>August 2023<br>August 2023 | <br>Quarterly<br>Quarterly |
| **Areas of Outstanding Natural Beauty**<br>Natural England | <br>November 2023 | <br>Bi-Annually |
| **Environmentally Sensitive Areas**<br>Natural England | <br>August 2023 | |
| **Forest Parks**<br>Forestry Commission | <br>May 2023 | <br>Not Applicable |
| **Local Nature Reserves**<br>Natural England | <br>August 2023 | <br>Bi-Annually |
| **Marine Nature Reserves**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **National Nature Reserves**<br>Natural England | <br>August 2023 | <br>Bi-Annually |
| **National Parks**<br>Natural England | <br>February 2018 | <br>Bi-Annually |
| **Nitrate Sensitive Areas**<br>Natural England | <br>April 2023 | <br>Not Applicable |
| **Nitrate Vulnerable Zones**<br>Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)<br>Environment Agency - Head Office | <br>April 2016<br>March 2023 | <br><br>Bi-Annually |
| **Ramsar Sites**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **Sites of Special Scientific Interest**<br>Natural England | <br>November 2023 | <br>Bi-Annually |
| **Special Areas of Conservation**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **Special Protection Areas**<br>Natural England | <br>October 2023 | <br>Bi-Annually |

# Data Suppliers

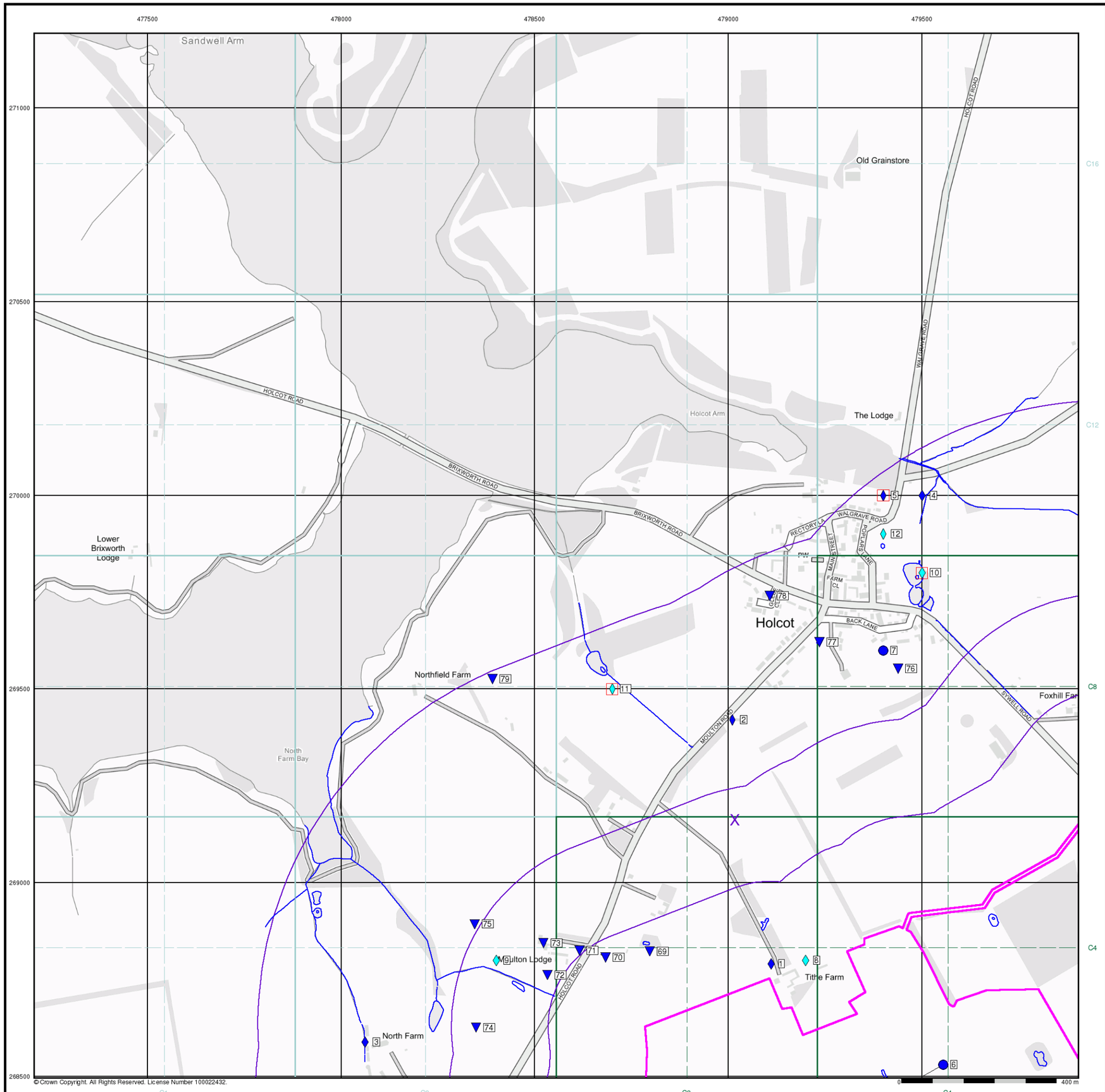
A selection of organisations who provide data within this report

| Data Supplier | Data Supplier Logo |
|---|---|
| **Ordnance Survey** | |
| **Environment Agency** | |
| **Scottish Environment Protection Agency** | |
| **The Coal Authority** | |
| **British Geological Survey** | |
| **Centre for Ecology and Hydrology** | |
| **Natural Resources Wales** | |
| **Scottish Natural Heritage** | |
| **Natural England** | |
| **Public Health England** | |
| **Ove Arup** | |
| **Stantec UK Ltd** | |

# Useful Contacts

| Contact | Name and Address | Contact Details |
|---|---|---|
| 1 | **British Geological Survey - Enquiry Service**<br>British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: [redacted] |
| 2 | **Environment Agency - National Customer Contact Centre (NCCC)**<br>PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk |
| 3 | **Environment Agency - Head Office**<br>Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400<br>Fax: 01454 624409 |
| 4 | **Ordnance Survey**<br>Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: [redacted] |
| 5 | **Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department**<br>Lodge Road, Daventry, Northamptonshire, NN11 5AF | Telephone: 01327 871100<br>Fax: 01327 302540<br>Website: [redacted] |
| 6 | **Northamptonshire County Council**<br>County Hall, Northampton, Northamptonshire, NN1 1DN | Telephone: 0300 126 1000<br>Website: www.northamptonshire.gov.uk |
| 7 | **Stantec UK Ltd**<br>Caversham Bridge House, Waterman Place, Reading, RG1 8DN | Telephone: 0118 950 0761<br>Email: pba.reading@stantec.com<br>Website: [redacted] |
| 8 | **Natural England**<br>County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: [redacted] |
| - | **Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards**<br>Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: [redacted] |
| - | **Landmark Information Group Limited**<br>Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0844 844 9952<br>Fax: 0844 844 9951<br>Email: customerservices@landmarkinfo.co.uk<br>Website: [redacted] |

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




DeltaSimons

## 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

## Geological

BGS Recorded Mineral Site

## Industrial Land Use

Contemporary Trade Directory Entry
Fuel Station Entry

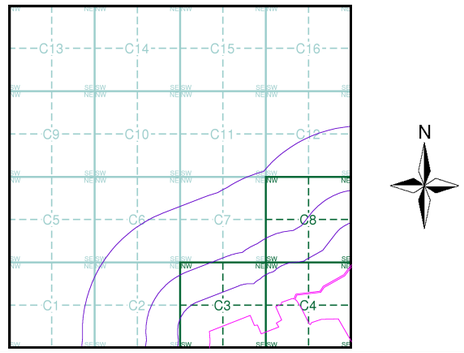
## Waste

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

## Hazardous Substances

COMAH Site
Explosive Site
NIHHS Site
Planning Hazardous Substance Consent
Planning Hazardous Substance Enforcement

## Site Sensitivity Map - Slice C



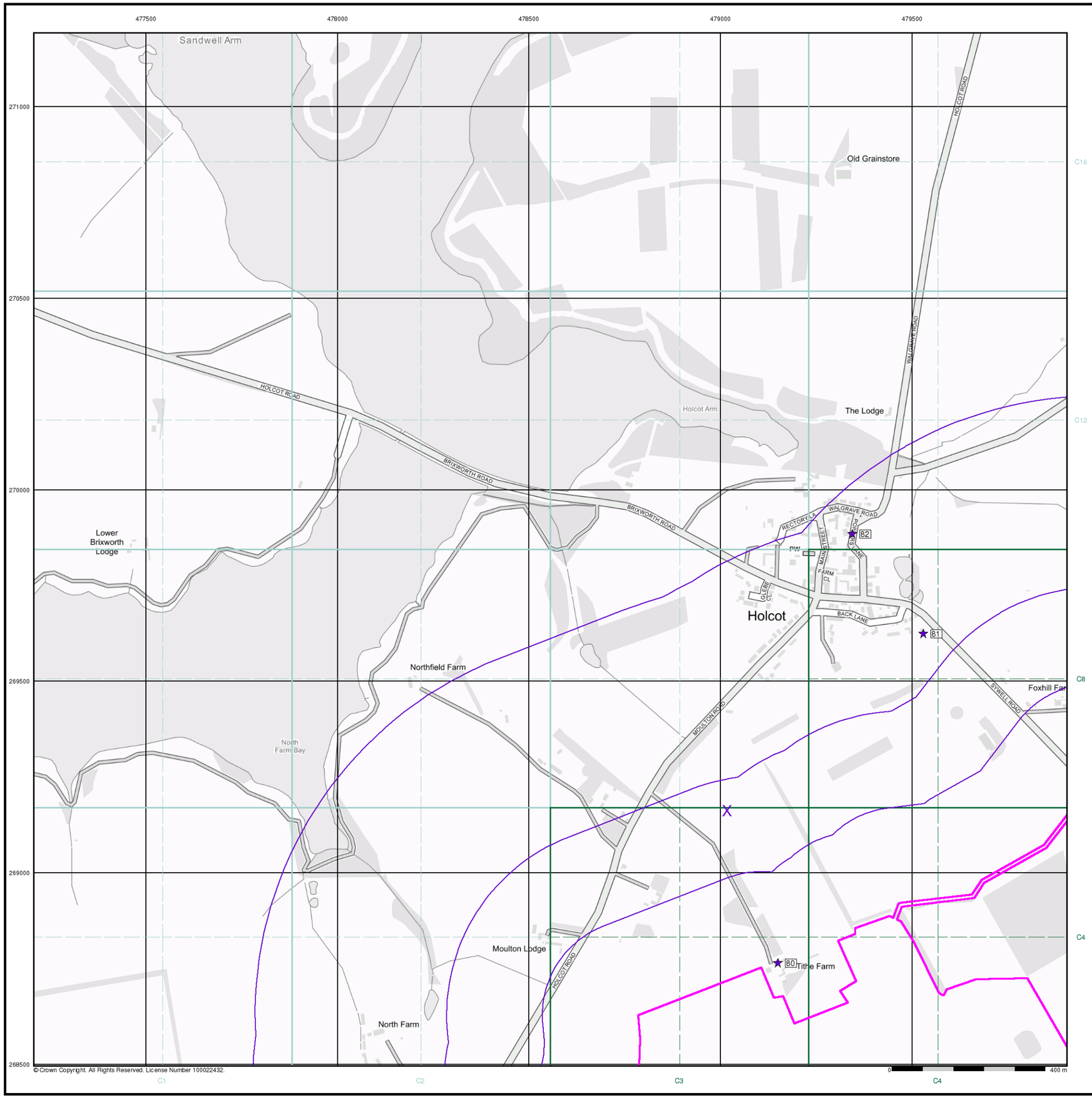

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 479020, 269160 |
| Slice: | C |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Industrial Land Use Map

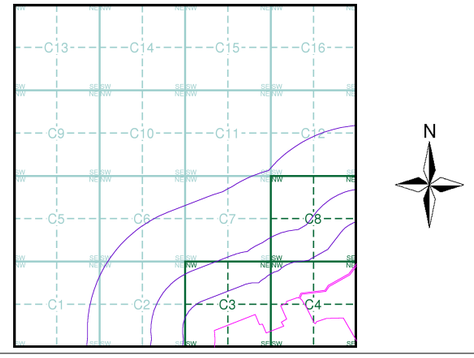
## General

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

## Industrial Land Use

Contemporary Trade Directory Entry
Fuel Station Entry
Gas Pipeline
Underground Electrical Cables

## Industrial Land Use Map - Slice C



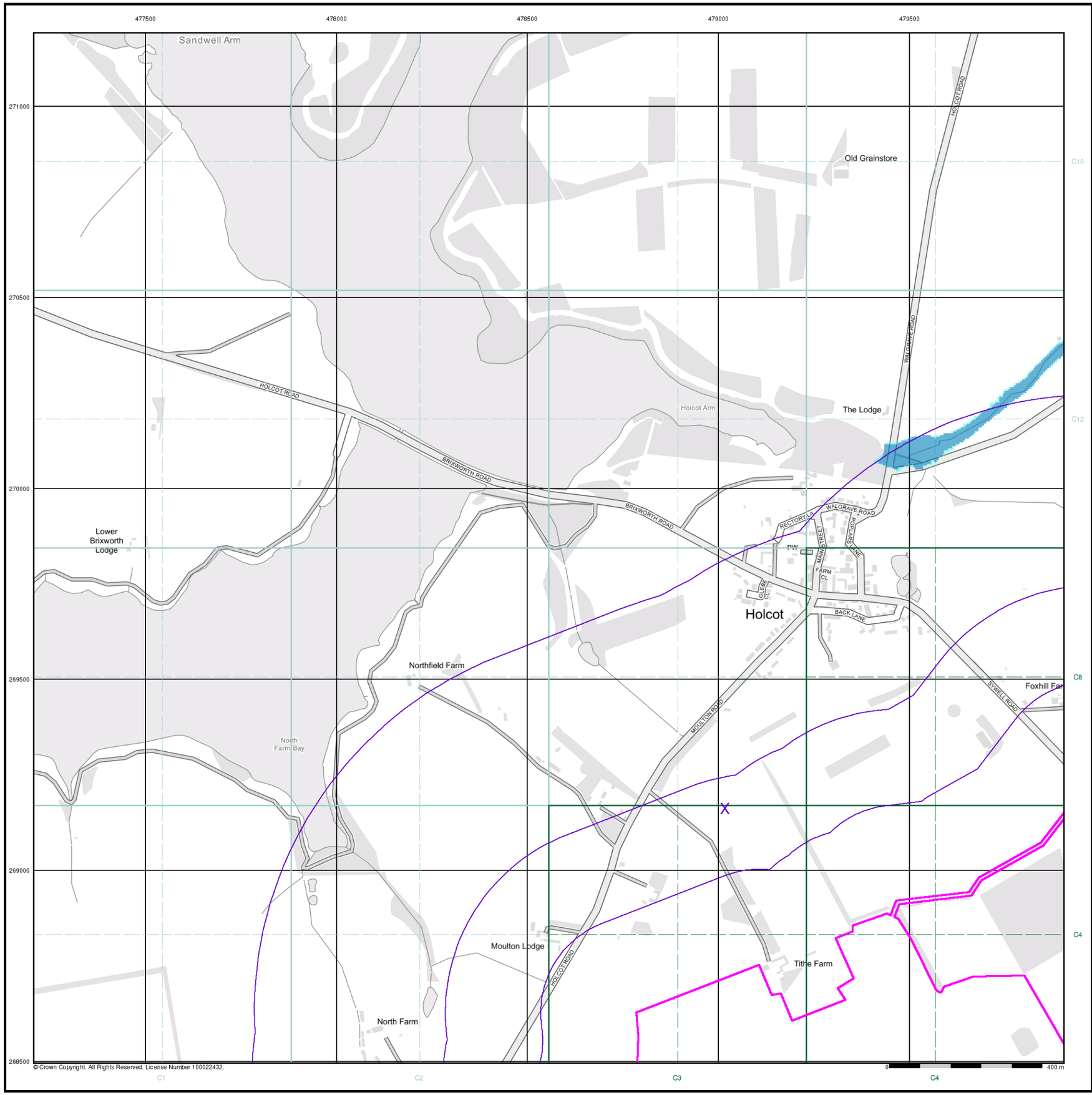

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 479020, 269160 |
| Slice: | C |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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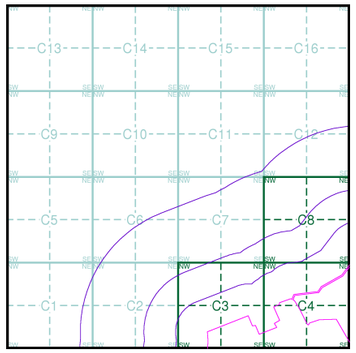
## General

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

## Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

## Flood Map - Slice C

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|---|---|
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| Customer Ref: | 93791.580478 |
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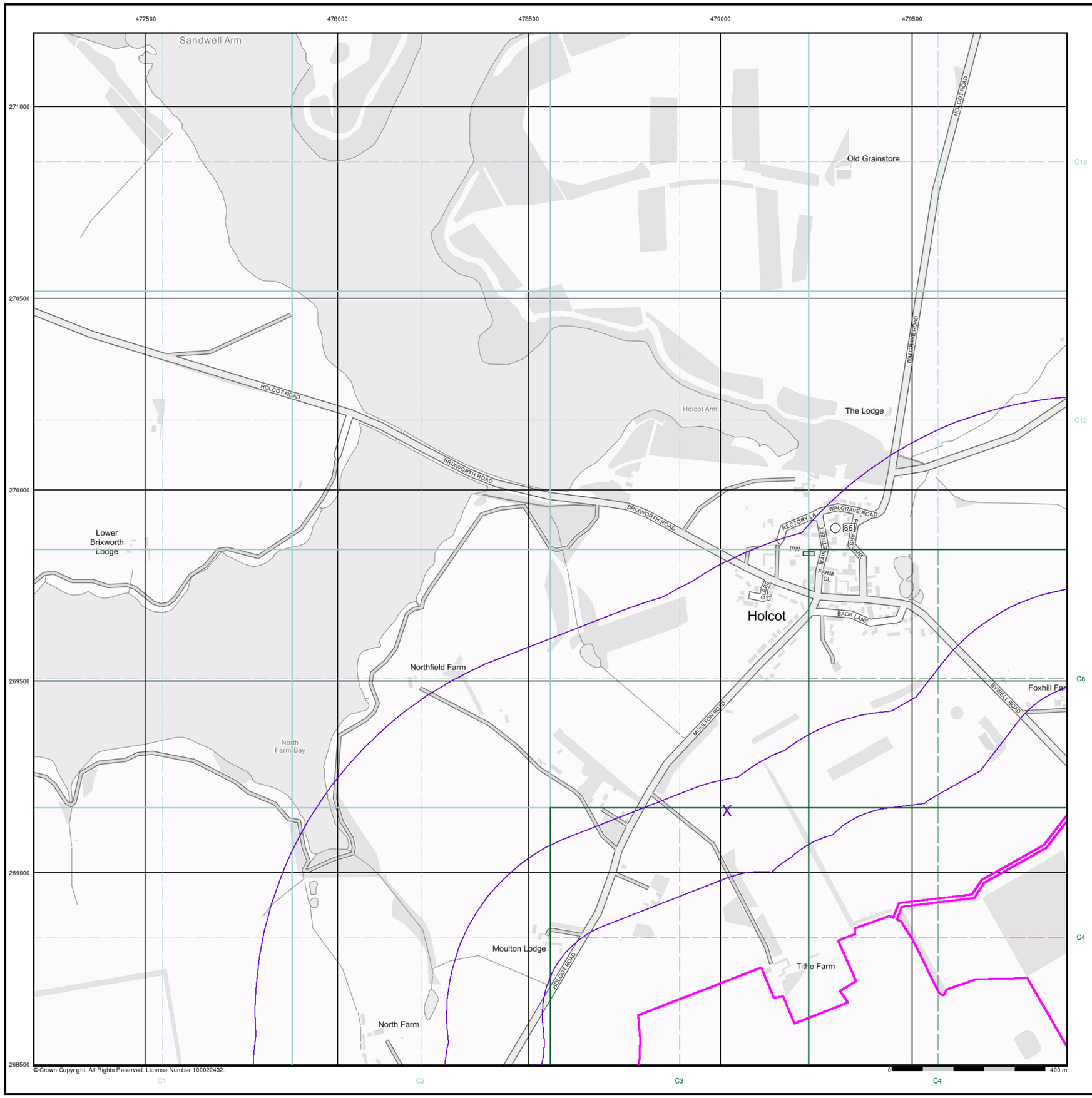



DeltaSimons

## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

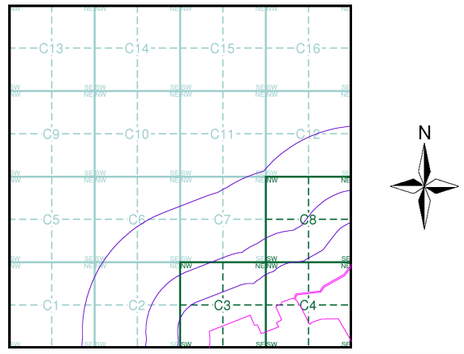
## Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

## Borehole Map - Slice C




## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
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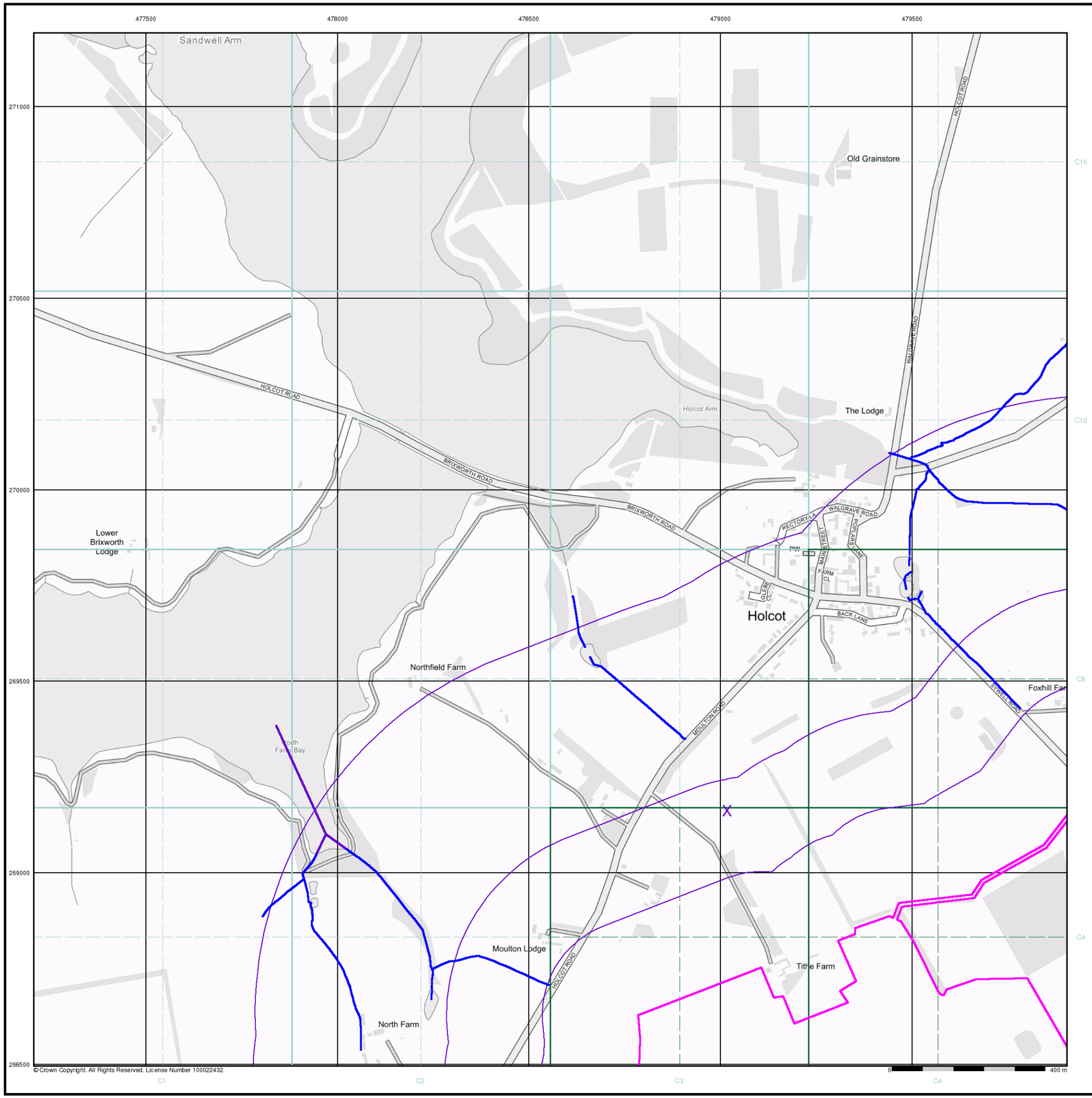
Web: [redacted]

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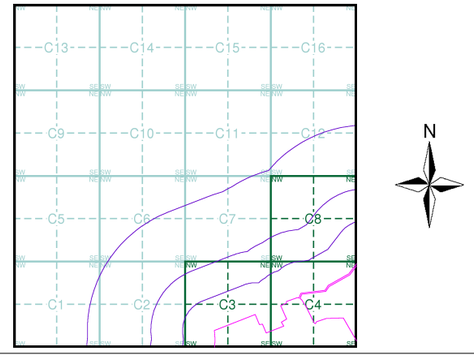
## General

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

## OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

## OS Water Network Map - Slice C




## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
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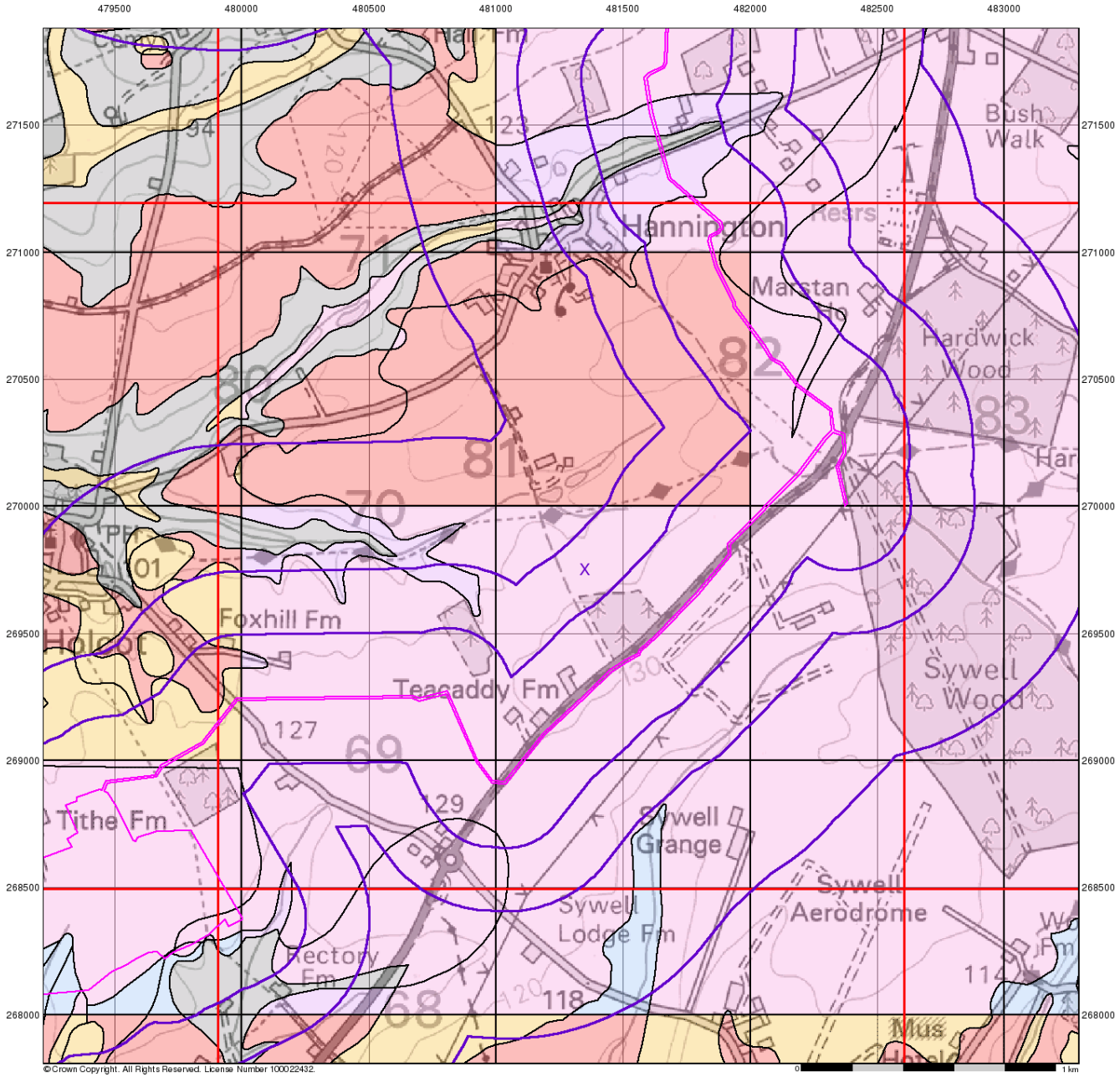
Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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# Groundwater Vulnerability

## General

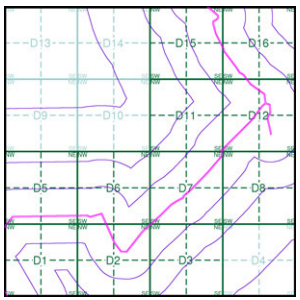
Specified Site | Specified Buffer(s) | Bearing Reference Point
Slice | Map ID

## Agency and Hydrological

| Bedrock Aquifers | Superficial Aquifers |
|---|---|
| High Vulnerability, Principal Aquifer | High Vulnerability, Principal Aquifer |
| High Vulnerability, Secondary Aquifer | High Vulnerability, Secondary Aquifer |
| Medium Vulnerability, Principal Aquifer | Medium Vulnerability, Principal Aquifer |
| Medium Vulnerability, Secondary Aquifer | Medium Vulnerability, Secondary Aquifer |
| Low Vulnerability, Principal Aquifer | Low Vulnerability, Principal Aquifer |
| Low Vulnerability, Secondary Aquifer | Low Vulnerability, Secondary Aquifer |

Unproductive Aquifer
Soluble Rock

## Site Sensitivity Context Map - Slice D



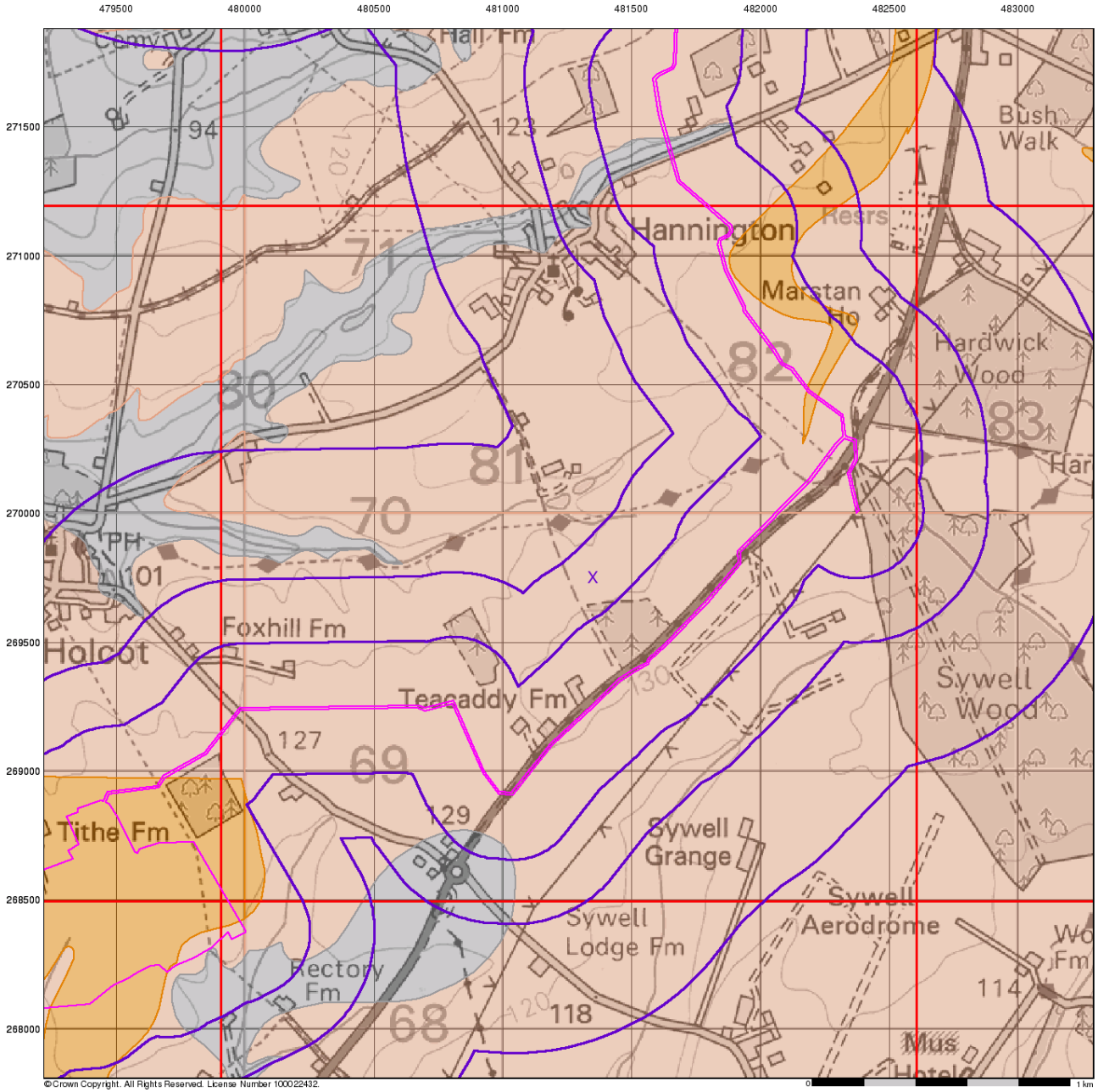

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481350, 269750 |
| Slice: | D |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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# Bedrock Aquifer Designation

## General

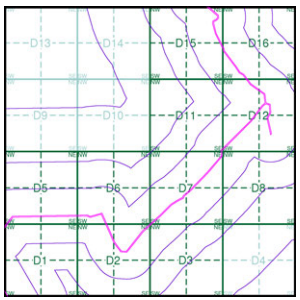
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 D



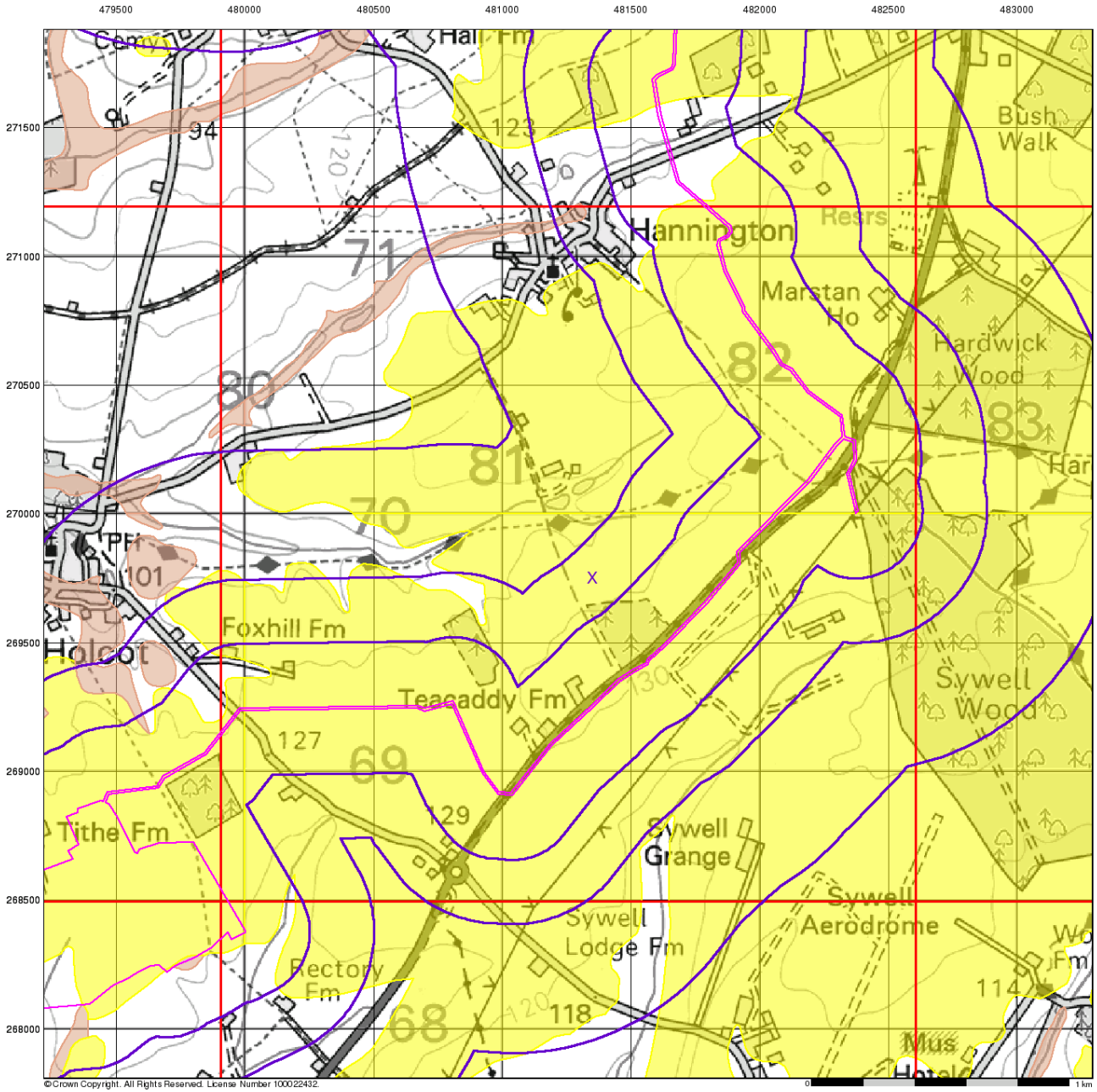

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481350, 269750 |
| Slice: | D |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Superficial Aquifer Designation

## General

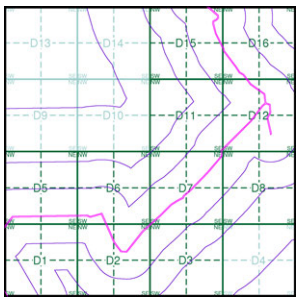
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 D



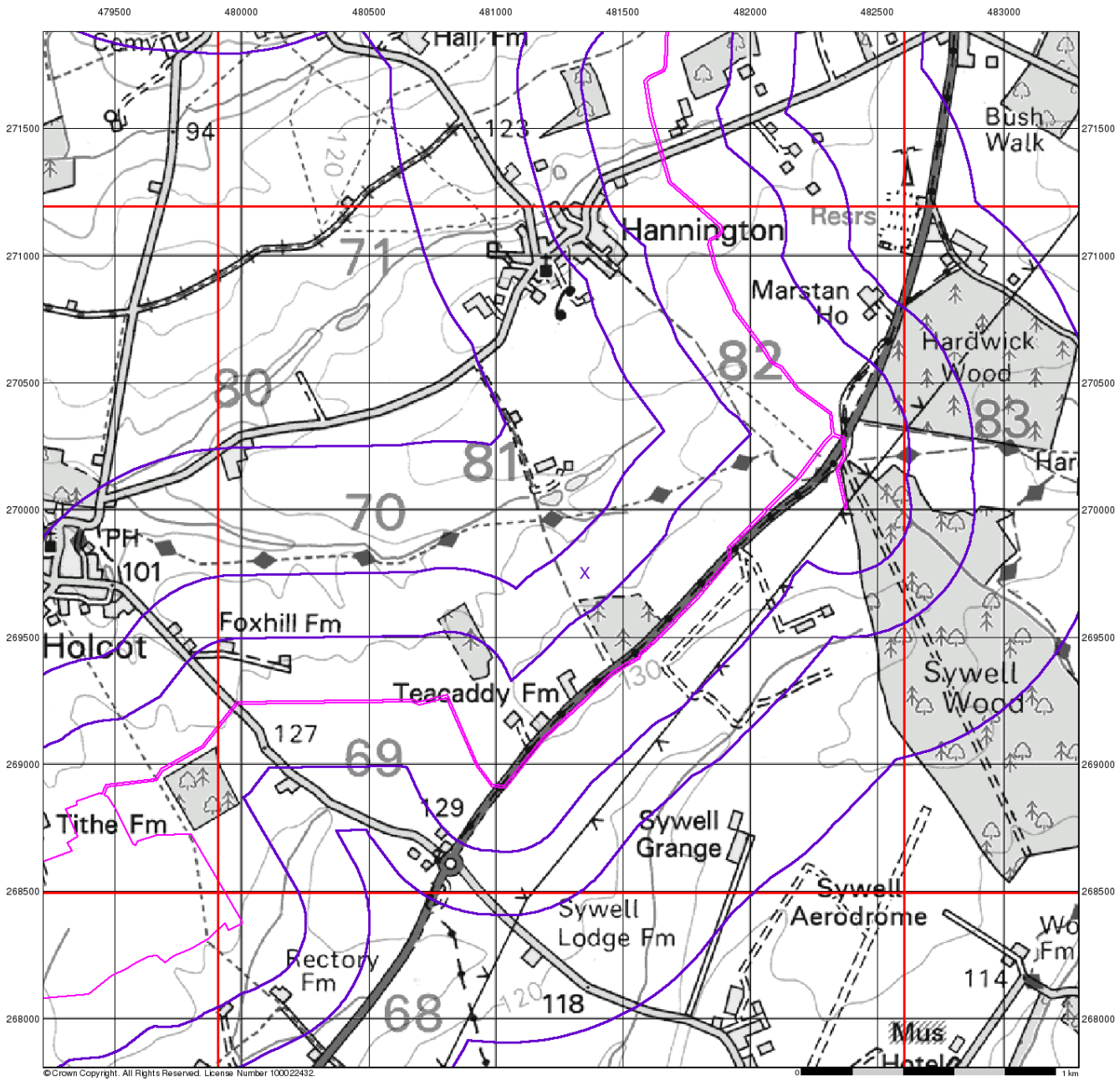

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481350, 269750 |
| Slice: | D |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Source Protection Zones

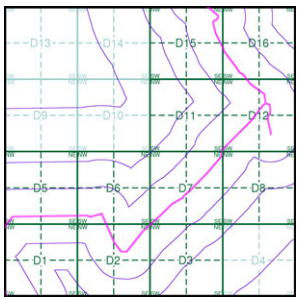
### General

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 D




### Order Details

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|---|---|
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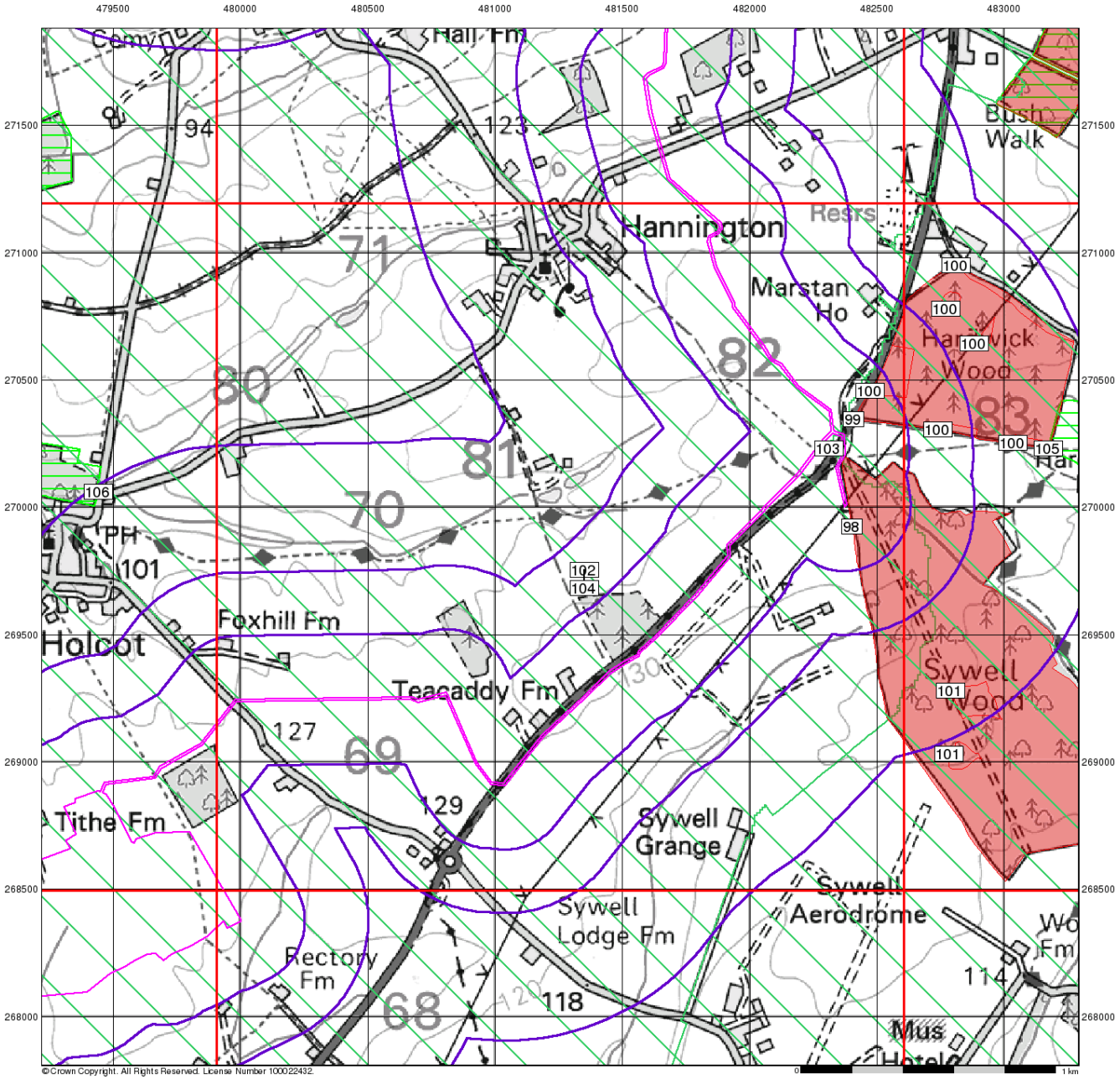
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481350, 269750 |
| Slice: | D |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Sensitive Land Uses

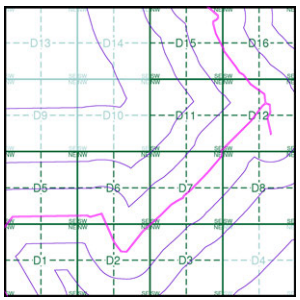
### General

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 D




### Order Details

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|---|---|
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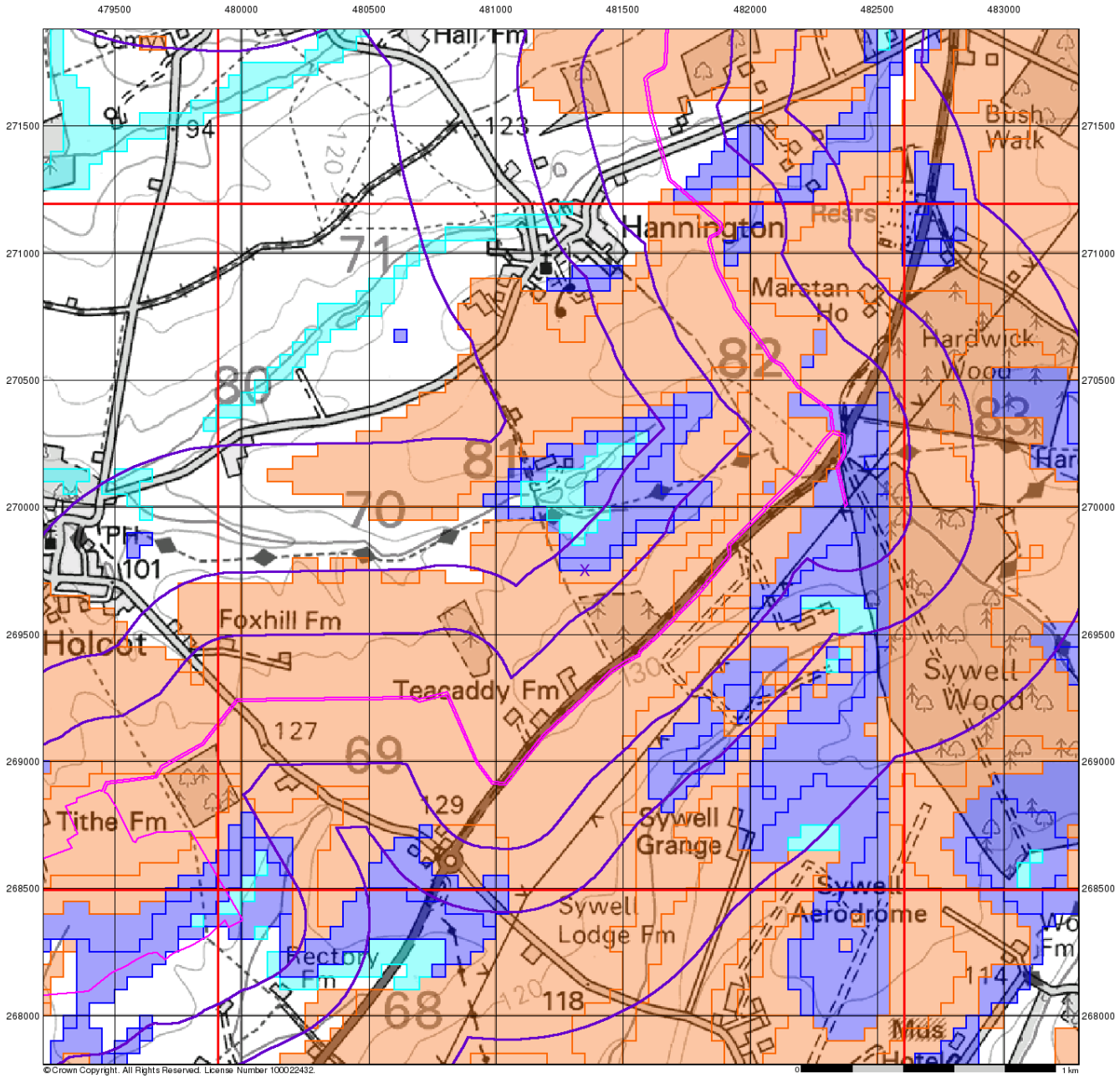
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481350, 269750 |
| Slice: | D |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## BGS Flood GFS Data

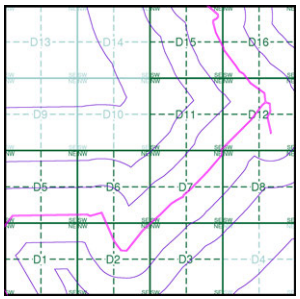
### General

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 D




## Order Details

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| Customer Ref: | 93791.580478 |
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| Slice: | D |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

# Envirocheck® Report:

## Datasheet

### Order Details:

**Order Number:**
331731401_1_1

**Customer Reference:**
93791.580478

**National Grid Reference:**
481350, 269750

**Slice:**
D

**Site Area (Ha):**
245.49

**Search Buffer (m):**
1000

### Site Details:
Grendon Solar Scheme

### Client Details:
[redacted]
Suite 4A
One Portland Street
Manchester
M1 3BE

# Contents


| Report Section | Page Number |
|---|---|
| Summary | - |
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| Waste | 25 |
| Hazardous Substances | - |
| Geological | 27 |
| Industrial Land Use | 31 |
| Sensitive Land Use | 32 |
| Data Currency | 33 |
| Data Suppliers | 38 |
| Useful Contacts | 39 |


**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 7 | | 1 | 6 | |
| Prosecutions Relating to Controlled Waters | | | n/a | n/a | n/a |
| Enforcement and Prohibition Notices | | | | | |
| Integrated Pollution Controls | | | | | |
| Integrated Pollution Prevention And Control | | | | | |
| 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 8 | Yes | | | |
| Pollution Incidents to Controlled Waters | | | | | |
| Prosecutions Relating to Authorised Processes | | | | | |
| Registered Radioactive Substances | | | | | |
| River Quality | | | | | |
| River Quality Biology Sampling Points | | | | | |
| River Quality Chemistry Sampling Points | | | | | |
| Substantiated Pollution Incident Register | | | | | |
| Water Abstractions | pg 8 | | 1 | | 1 |
| Water Industry Act Referrals | | | | | |
| Groundwater Vulnerability Map | pg 9 | Yes | n/a | n/a | n/a |
| Groundwater Vulnerability - Soluble Rock Risk | pg 14 | 1 | n/a | n/a | n/a |
| Bedrock Aquifer Designations | pg 14 | Yes | n/a | n/a | n/a |
| Superficial Aquifer Designations | pg 15 | Yes | n/a | n/a | n/a |
| Source Protection Zones | | | | | |
| 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 15 | 1 | 18 | 24 | 34 |

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Waste** | | | | | |
| BGS Recorded Landfill Sites | | | | | |
| Historical Landfill Sites | pg 25 | | 3 | | |
| Integrated Pollution Control Registered Waste Sites | | | | | |
| Licensed Waste Management Facilities (Landfill Boundaries) | | | | | |
| Licensed Waste Management Facilities (Locations) | pg 25 | | 1 | | 1 |
| Local Authority Landfill Coverage | pg 26 | 3 | n/a | n/a | n/a |
| Local Authority Recorded Landfill Sites | | | | | |
| Registered Landfill Sites | pg 26 | | | 1 | |
| Registered Waste Transfer Sites | | | | | |
| 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 | | | | | |
| **Geological** | | | | | |
| BGS 1:625,000 Solid Geology | pg 27 | Yes | n/a | n/a | n/a |
| BGS Recorded Mineral Sites | pg 27 | | | | 3 |
| 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 | pg 27 | 1 | | | |
| Non Coal Mining Areas of Great Britain | | | | n/a | n/a |
| Potential for Collapsible Ground Stability Hazards | pg 27 | 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 | Yes | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 29 | Yes | Yes | n/a | n/a |
| Radon Potential - Radon Affected Areas | pg 29 | Yes | n/a | n/a | n/a |
| Radon Potential - Radon Protection Measures | pg 29 | Yes | n/a | n/a | n/a |

# Summary

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Industrial Land Use** | | | | | |
| Contemporary Trade Directory Entries | pg 31 | | 1 | 1 | 2 |
| Fuel Station Entries | | | | | |
| Gas Pipelines | | | | | |
| Underground Electrical Cables | | | | | |
| **Sensitive Land Use** | | | | | |
| Ancient Woodland | pg 32 | 1 | 2 | | 1 |
| Areas of Adopted Green Belt | | | | | |
| 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 | | | | | |
| Nitrate Vulnerable Zones | pg 32 | 3 | | | |
| Ramsar Sites | | | | | |
| Sites of Special Scientific Interest | pg 32 | | | | 2 |
| 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**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 0 | 1 | 479850 268350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 0 | 1 | 480000 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D1SW (SW) | 0 | 1 | 480150 268600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 0 | 1 | 481351 271550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | D1SW (SW) | 0 | 1 | 480000 268500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SW) | 0 | 1 | 479350 268300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 0 | 1 | 479700 268450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SW) | 0 | 1 | 479250 268100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D1NW (SW) | 0 | 1 | 480000 268900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D1SW (SW) | 0 | 1 | 479950 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D5NW (W) | 0 | 1 | 480000 269700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7NW (S) | 0 | 1 | 481351 269700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D12NW (NE) | 0 | 1 | 482200 270400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D12SW (E) | 0 | 1 | 482250 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D8NW (E) | 0 | 1 | 482000 269700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 0 | 1 | 479250 268300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SW) | 0 | 1 | 479850 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SW) | 0 | 1 | 479300 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D10SE (NW) | 0 | 1 | 481000 270100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 0 | 1 | 481700 271200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7NE (E) | 0 | 1 | 481700 269750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D12SW (E) | 0 | 1 | 482000 270000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7NE (E) | 0 | 1 | 481800 269800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D15NE (N) | 0 | 1 | 481800 271100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D1NW (SW) | 0 | 1 | 480000 268950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D1SW (SW) | 0 | 1 | 480000 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D12SW (NE) | 5 | 1 | 482050 270050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 10 | 1 | 481750 271250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D11SE (NE) | 15 | 1 | 481700 270100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SW) | 23 | 1 | 479250 268050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 27 | 1 | 479450 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D15NE (NE) | 29 | 1 | 481900 270950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | D1SW (SW) | 35 | 1 | 480050 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D12SW (E) | 41 | 1 | 481950 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D11SE (E) | 41 | 1 | 481850 269900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D11SE (E) | 41 | 1 | 481900 269950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D16SW (NE) | 51 | 1 | 482200 270550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SW) | 55 | 1 | 480100 268350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D8NW (E) | 70 | 1 | 482000 269600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D12SE (E) | 74 | 1 | 482450 270150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7NE (E) | 75 | 1 | 481850 269600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 76 | 1 | 481850 271250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7NW (S) | 77 | 1 | 481351 269750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7NE (E) | 81 | 1 | 481900 269650 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D1SW (SW) | 85 | 1 | 480050 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 87 | 1 | 479350 268000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D1SW (SW) | 92 | 1 | 480000 268750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 92 | 1 | 479450 267950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D16NW (NE) | 110 | 1 | 482000 271100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7NE (E) | 113 | 1 | 481900 269600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D12SE (E) | 119 | 1 | 482500 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D16SW (NE) | 121 | 1 | 482250 270600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | D1SW (SW) | 128 | 1 | 480100 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 135 | 1 | 479850 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (W) | 140 | 1 | 479250 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 141 | 1 | 481950 271250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7SE (SE) | 143 | 1 | 481800 269450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D11SW (NE) | 147 | 1 | 481550 270100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D11SE (NE) | 148 | 1 | 481700 269950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 150 | 1 | 480200 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SW) | 159 | 1 | 480150 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D1SW (SW) | 160 | 1 | 480050 268800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D2SE (S) | 160 | 1 | 481000 268750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D12SE (E) | 169 | 1 | 482550 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D8NE (E) | 169 | 1 | 482550 269753 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D1SW (SW) | 178 | 1 | 480200 268700 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 179 | 1 | 481950 271300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D15SW (N) | 185 | 1 | 481350 270650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D16SW (NE) | 186 | 1 | 482150 270850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 194 | 1 | 480950 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D1NE (SW) | 200 | 1 | 480500 268900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 200 | 1 | 479650 268000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 206 | 1 | 479800 269400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 209 | 1 | 479600 267950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D1NW (SW) | 210 | 1 | 480050 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D11SW (NE) | 218 | 1 | 481550 269900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D11SW (N) | 219 | 1 | 481351 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NE) | 227 | 1 | 482100 271200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SW) | 228 | 1 | 479400 267850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D7NW (N) | 234 | 1 | 481351 269800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 240 | 1 | 479650 267950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D7SE (SE) | 249 | 1 | 481850 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 252 | 1 | 479500 267850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D11NE (NE) | 265 | 1 | 481700 270250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 267 | 1 | 479550 267850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SW) | 269 | 1 | 480300 268150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D2SW (SW) | 283 | 1 | 480750 268750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D7SE (SE) | 285 | 1 | 481800 269250 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NE) | 293 | 1 | 482150 271250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D11SW (NE) | 305 | 1 | 481500 269850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D7NW (NE) | 307 | 1 | 481450 269800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D7NW (E) | 308 | 1 | 481351 269753 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | D8NW (E) | 316 | 1 | 482200 269650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7SE (SE) | 319 | 1 | 481850 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D7SE (SE) | 320 | 1 | 481900 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (S) | 346 | 1 | 480800 268300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D15NW (N) | 347 | 1 | 481450 270900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NE) | 350 | 1 | 482150 271350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D2SW (SW) | 353 | 1 | 480700 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D11NE (NE) | 376 | 1 | 481700 270350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 376 | 1 | 482750 270250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D11NE (NE) | 387 | 1 | 481650 270400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D3NE (SE) | 387 | 1 | 481850 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | D15NW (N) | 388 | 1 | 481300 271150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D7SE (SE) | 390 | 1 | 481900 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D8SW (SE) | 393 | 1 | 482050 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D15NW (N) | 396 | 1 | 481351 270900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SW) | 406 | 1 | 480450 268100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D15SW (N) | 408 | 1 | 481351 270850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D11NE (NE) | 417 | 1 | 481600 270350 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D3NE (SE) | 425 | 1 | 481900 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D8SW (SE) | 425 | 1 | 481950 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D8SW (SE) | 426 | 1 | 482000 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D8SW (SE) | 427 | 1 | 482050 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D8SW (SE) | 428 | 1 | 482100 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D8SW (SE) | 433 | 1 | 482150 269400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D6NW (W) | 442 | 1 | 480700 269750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | D11SW (N) | 447 | 1 | 481350 269850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D5NE (W) | 449 | 1 | 480400 269753 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | D14NE (N) | 450 | 1 | 481250 271100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D8SW (SE) | 461 | 1 | 482000 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D8SW (SE) | 462 | 1 | 482050 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 465 | 1 | 479550 269550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D3NE (SE) | 476 | 1 | 481800 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D3NE (SE) | 494 | 1 | 481900 269050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | D4NW (SE) | 495 | 1 | 481950 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D4NW (SE) | 496 | 1 | 482000 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D11NW (N) | 497 | 1 | 481500 270350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D8SW (SE) | 497 | 1 | 482050 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D5NE (W) | 498 | 1 | 480500 269753 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | D8SE (E) | 500 | 1 | 482350 269500 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 1 | **Discharge Consents**<br>Operator: Mr E White<br>Property Type: Domestic Property (Single)<br>Location: Yeomans Farm Kettering Road, Hannington, Northampton, Nn6 9te<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf5065<br>Permit Version: 1<br>Effective Date: 22nd July 1985<br>Issued Date: 22nd July 1985<br>Revocation Date: 15th September 1997<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | D6SE (SW) | 228 | 2 | 481020 269360 |
| 2 | **Discharge Consents**<br>Operator: Merrick John Russell Pinny<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: New College Farm Sywell Road, Holcot, Northampton, Nn6 9sq<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Given<br>Reference: Prnnf02414<br>Permit Version: 2<br>Effective Date: 20th February 1992<br>Issued Date: 20th February 1992<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Moulton Brook<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 100m | D1NW (SW) | 298 | 2 | 480180 268940 |
| 2 | **Discharge Consents**<br>Operator: Merrick John Russell Pinny<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: New College Farm Sywell Road, Holcot, Northampton, Nn6 9sq<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prnnf02414<br>Permit Version: 1<br>Effective Date: 26th March 1990<br>Issued Date: 26th March 1990<br>Revocation Date: 19th February 1992<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Moulton Brook<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | D1NW (SW) | 298 | 2 | 480180 268940 |
| 2 | **Discharge Consents**<br>Operator: Northamptonshire County Council<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: College Farm Holcot, Holcot, Northampton, Nn6<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf5108<br>Permit Version: 1<br>Effective Date: 5th December 1985<br>Issued Date: 5th December 1985<br>Revocation Date: 26th February 1992<br>Discharge Type: Discharge Of Other Matter-Surface Water<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Trib River Nene<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | D1NW (SW) | 319 | 2 | 480190 268920 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 3 | **Discharge Consents**<br>Operator: M J R Pinny<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Nene College Farm, Sywell Road, Holcot<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf5107<br>Permit Version: 1<br>Effective Date: 5th December 1985<br>Issued Date: 5th December 1985<br>Revocation Date: 16th September 1997<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | D1NE (SW) | 331 | 2 | 480320 268910 |
| 4 | **Discharge Consents**<br>Operator: D.E. Watson Esq.<br>Property Type: Not Supplied<br>Location: House At Holcot Crossroads, Holcot, Northampton<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf3148<br>Permit Version: 1<br>Effective Date: 27th August 1971<br>Issued Date: 27th August 1971<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | D2SW (SW) | 379 | 2 | 480700 268660 |
| 5 | **Discharge Consents**<br>Operator: The Trustees Of Northampton Pistol Club<br>Property Type: Not Supplied<br>Location: Sywell Rifle Range, Sywell, Northampton, Nn6 9te<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf5160<br>Permit Version: 1<br>Effective Date: 5th June 1986<br>Issued Date: 5th June 1986<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | D8NE (E) | 420 | 2 | 482370 269580 |
| | **Nearest Surface Water Feature** | D12NW (NE) | 0 | - | 481974 270498 |
| 6 | **Water Abstractions**<br>Operator: A C Mumford<br>Licence Number: 5/32/05/*G/0035<br>Permit Version: 100<br>Location: Well At Tea Caddy Farm<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Northampton Sanstone; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st January 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | D7SW (S) | 66 | 2 | 481300 269300 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 7 | **Water Abstractions**<br>Operator: NI & J R Earle<br>Licence Number: 5/32/05/*g/049<br>Permit Version: Not Supplied<br>Location: Borehole, Sywell Grange, SYWELL<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Agriculture (General)<br>Abstraction Type: Not Supplied<br>Source: Well And Borehole<br>Daily Rate (m3): 1<br>Yearly Rate (m3): 9090<br>Details: Northampton Sanstone; Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | D3SE (SE) | 846 | 2 | 481900 268600 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | D5SW (W) | 0 | 3 | 480000 269363 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | D6NE (W) | 0 | 3 | 481000 269753 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | D7NW (E) | 0 | 3 | 481351 269753 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (N) | 0 | 3 | 481058 271421 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | D15NW (N) | 0 | 3 | 481554 271000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | D2NE (SW) | 0 | 3 | 481000 269000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | D8NW (E) | 0 | 3 | 482000 269753 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | D1NW (SW) | 0 | 3 | 480000 269000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SW) | 0 | 3 | 480000 268428 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SW) | 0 | 3 | 479844 268283 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | D1NW (SW) | 0 | 3 | 479985 268969 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SW) | 0 | 3 | 479371 268098 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | D3NW (S) | 0 | 3 | 481351 269000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: No Data | D11SW (N) | 0 | 3 | 481351 270000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | D12SW (E) | 0 | 3 | 482000 270000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | D12NW (NE) | 0 | 3 | 482166 270272 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | D14NE (N) | 0 | 3 | 481160 271013 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SW) | 0 | 3 | 479333 268309 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SW) | 0 | 3 | 479854 268289 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SW) | 0 | 3 | 479286 268290 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SW) | 0 | 3 | 479335 268272 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SW) | 0 | 3 | 479708 268235 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | D15NW (N) | 0 | 3 | 481351 271000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | D1NW (SW) | 0 | 3 | 480000 269000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | D12NW (NE) | 0 | 3 | 482166 270272 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | D1NW (SW) | 0 | 3 | 479985 268969 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (NW) | 0 | 3 | 480000 271922 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | D11SW (N) | 0 | 3 | 481351 270000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | D5NW (W) | 0 | 3 | 480000 269753 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | D7NW (E) | 0 | 3 | 481351 269753 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | D9NW (NW) | 0 | 3 | 480000 270317 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | (NW) | 0 | 3 | 480208 271269 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | D14SW (NW) | 0 | 3 | 480628 270630 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | D5SW (W) | 0 | 3 | 480000 269363 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | D7NW (E) | 0 | 3 | 481351 269753 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | D11SW (N) | 0 | 3 | 481351 270000 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (SW) | 0 | 3 | 479844 268283 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (SW) | 0 | 3 | 479371 268098 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (W) | 0 | 3 | 479673 270134 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>None | | | | |
| | **Flooding from Rivers or Sea without Defences**<br>None | | | | |
| | **Areas Benefiting from Flood Defences**<br>None | | | | |
| | **Flood Water Storage Areas**<br>None | | | | |
| | **Flood Defences**<br>None | | | | |
| 8 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 210.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D12NW (NE) | 0 | 4 | 481974 270498 |
| 9 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 140.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D12NE (NE) | 5 | 4 | 482375 270195 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 10 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 238.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D12SW (E) | 14 | 4 | 482196 270080 |
| 11 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 16.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D12NE (NE) | 45 | 4 | 482370 270345 |
| 12 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 318.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D12NE (NE) | 47 | 4 | 482368 270379 |
| 13 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 337.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D12NE (NE) | 55 | 4 | 482379 270359 |
| 14 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 619.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D12SE (E) | 126 | 4 | 482488 270111 |
| 15 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 416.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D2NW (SW) | 135 | 4 | 480773 268995 |
| 16 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D16SW (NE) | 136 | 4 | 481935 270544 |
| 17 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 72.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11NE (NE) | 142 | 4 | 481877 270500 |
| 18 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 314.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D1NE (SW) | 161 | 4 | 480530 269083 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 19 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 150.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SE (NE) | 166 | 4 | 481841 270077 |
| 20 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 349.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D1SE (SW) | 169 | 4 | 480273 268782 |
| 21 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SE (NE) | 208 | 4 | 481837 270075 |
| 22 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 116.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SE (NE) | 210 | 4 | 481735 270021 |
| 23 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11NE (NE) | 215 | 4 | 481872 270497 |
| 24 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 285.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11NE (NE) | 221 | 4 | 481643 270326 |
| 25 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SE (NE) | 244 | 4 | 481731 270021 |
| 26 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 312.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SW (N) | 247 | 4 | 481423 269989 |
| 27 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 67.0<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D1NE (SW) | 312 | 4 | 480256 268928 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 28 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 139.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D1NW (SW) | 341 | 4 | 480196 268897 |
| 29 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 22.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D1NE (SW) | 386 | 4 | 480384 268856 |
| 30 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 74.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 389 | 4 | 481255 271161 |
| 31 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 61.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D8SW (SE) | 394 | 4 | 482013 269309 |
| 32 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 13.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D1NE (SW) | 395 | 4 | 480364 268846 |
| 33 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 150.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D8SW (SE) | 398 | 4 | 482050 269342 |
| 34 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D8SW (SE) | 399 | 4 | 482007 269295 |
| 35 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 114.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D8SW (SE) | 400 | 4 | 482004 269291 |
| 36 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D8SW (SE) | 400 | 4 | 482004 269291 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 37 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 98.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D1NE (SW) | 402 | 4 | 480352 268839 |
| 38 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 82.5<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D8SW (SE) | 435 | 4 | 481953 269188 |
| 39 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 11.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D15NW (N) | 438 | 4 | 481262 271152 |
| 40 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 366.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D8SW (E) | 440 | 4 | 482183 269418 |
| 41 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 14.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 442 | 4 | 481245 271151 |
| 42 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D8SW (E) | 446 | 4 | 482180 269416 |
| 43 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 554.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D3NE (SE) | 449 | 4 | 481909 269119 |
| 44 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.4<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 455 | 4 | 481240 271150 |
| 45 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 180.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SW (N) | 455 | 4 | 481355 269864 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 46 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 40.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 460 | 4 | 481209 271128 |
| 47 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SW (N) | 493 | 4 | 481418 269988 |
| 48 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 201.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SW (N) | 496 | 4 | 481342 269961 |
| 49 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.4<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 496 | 4 | 481205 271126 |
| 50 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 20.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 500 | 4 | 481186 271120 |
| 51 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11NE (NE) | 506 | 4 | 481637 270321 |
| 52 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11NE (NE) | 513 | 4 | 481631 270317 |
| 53 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11NE (NE) | 521 | 4 | 481626 270315 |
| 54 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.1<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 521 | 4 | 481183 271119 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 55 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 49.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 524 | 4 | 481146 271086 |
| 56 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 160.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11NW (N) | 526 | 4 | 481486 270237 |
| 57 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1178.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (NW) | 564 | 4 | 481136 270036 |
| 58 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D3SW (S) | 569 | 4 | 481592 268689 |
| 59 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 11.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 570 | 4 | 481146 271086 |
| 60 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 60.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D3SW (S) | 572 | 4 | 481592 268685 |
| 61 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11NW (N) | 573 | 4 | 481479 270235 |
| 62 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 173.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SW (N) | 577 | 4 | 481341 270136 |
| 63 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 17.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 580 | 4 | 481134 271088 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 64 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 590 | 4 | 481120 271097 |
| 65 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 147.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 593 | 4 | 481117 271100 |
| 66 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 36.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D3SE (S) | 613 | 4 | 481596 268624 |
| 67 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 38.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (NW) | 636 | 4 | 481224 269988 |
| 68 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 19.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (NW) | 636 | 4 | 481232 269996 |
| 69 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 91.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D11SW (N) | 638 | 4 | 481270 270083 |
| 70 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D3SE (S) | 638 | 4 | 481600 268588 |
| 71 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 304.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D3SE (S) | 641 | 4 | 481598 268581 |
| 72 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 17.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (NW) | 655 | 4 | 481217 270008 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 73 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 512.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D9SW (W) | 662 | 4 | 480037 269908 |
| 74 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D9SW (W) | 662 | 4 | 480040 269907 |
| 75 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 24.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (N) | 666 | 4 | 481254 270064 |
| 76 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 66.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (NW) | 667 | 4 | 481207 270022 |
| 77 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 10.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (NW) | 672 | 4 | 481205 270021 |
| 78 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 2.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (NW) | 675 | 4 | 481196 270015 |
| 79 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 44.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (NW) | 677 | 4 | 481195 270017 |
| 80 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 18.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D10SE (NW) | 718 | 4 | 481155 270035 |
| 81 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.4<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 719 | 4 | 480984 271088 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 82 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 210.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NE (N) | 723 | 4 | 480930 271063 |
| 83 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D14NW (NW) | 918 | 4 | 480793 271048 |
| 84 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 529.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | D13SE (NW) | 921 | 4 | 480444 270780 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 85 | **Historical Landfill Sites**<br>Licence Holder: B Muttock<br>Location: Sywell Range, Sywell<br>Name: Northampton and District Gun Club<br>Operator Location: Hall Farm, Barton Road, Kettering<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02382<br>First Input Date: 1st June 1992<br>Last Input Date: Not Supplied<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0010<br>BGS Ref: Not Supplied<br>Other Ref: W/033 | D7SE (SE) | 83 | 2 | 481689 269422 |
| 86 | **Historical Landfill Sites**<br>Licence Holder: B Muttock<br>Location: Sywell Range, Sywell<br>Name: Northampton and District Gun Club<br>Operator Location: Not Supplied<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02383<br>First Input Date: 1st June 1992<br>Last Input Date: Not Supplied<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0010<br>BGS Ref: Not Supplied<br>Other Ref: W/033 | D8NW (E) | 238 | 2 | 482017 269543 |
| 87 | **Historical Landfill Sites**<br>Licence Holder: B Muttock<br>Location: Sywell Range, Sywell<br>Name: Northampton and District Gun Club<br>Operator Location: Hall Farm, Barton Road, Kettering<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02384<br>First Input Date: 1st June 1992<br>Last Input Date: Not Supplied<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0010<br>BGS Ref: Not Supplied<br>Other Ref: W/033 | D7SE (SE) | 246 | 2 | 481822 269316 |
| 88 | **Licensed Waste Management Facilities (Locations)**<br>Licence Number: 102189<br>Location: A43, Sywell, Northampton, Northamptonshire, NN6 9TE<br>Operator Name: Sywell Leisure Sports Limited<br>Operator Location: Not Supplied<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Use of waste in a deposit for recovery op<br>**Licence Status: Modified**<br>Issued: 7th January 2011<br>Last Modified: 5th January 2017<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: Not Supplied<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | D7NE (SE) | 183 | 2 | 481919 269516 |
| 89 | **Licensed Waste Management Facilities (Locations)**<br>Licence Number: 103783<br>Location: Bellman Gate, Holcot Road, Sywell, Northamptonshire, NN6 0BT<br>Operator Name: Sywell Aerodrome Ltd<br>Operator Location: Not Supplied<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Use of waste in a deposit for recovery op<br>**Licence Status: Surrendered**<br>Issued: 15th February 2012<br>Last Modified: 1st June 2017<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: 12th February 2019<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | D4SE (SE) | 973 | 2 | 482306 268781 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Local Authority Landfill Coverage**<br>Name: Northamptonshire County Council<br>- Has supplied landfill data | | 0 | 6 | 481351<br>269753 |
| | **Local Authority Landfill Coverage**<br>Name: Wellingborough Borough Council<br>- Has no landfill data to supply | | 0 | 5 | 481596<br>269514 |
| | **Local Authority Landfill Coverage**<br>Name: Daventry District Council<br>- Landfill data has been supplied by another authority | | 0 | 7 | 481351<br>269753 |
| 90 | **Registered Landfill Sites**<br>Licence Holder: B Muttock<br>Licence Reference: W/033<br>Site Location: Northampton & District Gun Club, Sywell Range, Sywell, Northampton, Northamptonshire<br>Licence Easting: 482000<br>Licence Northing: 269200<br>Operator Location: Silver Birches, 68 Ecton Lane, SYWELL, Northamptonshire, NN6 0BA<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Landfill<br>Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year)<br>Waste Source Restrictions: No known restriction on source of waste<br>Status: Licence has completion certificateSurrendered<br>Dated: 1st July 1992<br>Preceded By Licence: Not Given<br>Superseded By Licence: Not Given<br>Positional Accuracy: Manually positioned to the address or location<br>Boundary Accuracy: Not Applicable<br>Authorised Waste: Max.Waste Permitted By Licence<br>Northants Cat. A1 -Solid Inert (Soils)<br>Prohibited Waste: Asbestos<br>Northants Cat. B - Slowly Decompose<br>Northants Cat. C - Putresc./Domestic<br>Waste N.O.S. | D8SW (SE) | 461 | 2 | 482000<br>269200 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **BGS 1:625,000 Solid Geology**<br>Description: Inferior Oolite Group | D10SE (W) | 0 | 1 | 480993 269851 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Great Oolite Group | D7NW (E) | 0 | 1 | 481351 269753 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Lias Group | D13SE (NW) | 0 | 1 | 480555 270670 |
| 91 | **BGS Recorded Mineral Sites**<br>Site Name: Hannington Quarry<br>Location: Hannington, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186935<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m | D14SE (N) | 763 | 1 | 481088 270805 |
| 92 | **BGS Recorded Mineral Sites**<br>Site Name: Hannington Quarry<br>Location: Hannington, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186934<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m | D14SE (N) | 777 | 1 | 481044 270840 |
| 93 | **BGS Recorded Mineral Sites**<br>Site Name: Holcot Stone Pit<br>Location: Holcot, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186928<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | D9NW (W) | 991 | 1 | 480180 270239 |
| | **Coal Mining Affected Areas**<br>In an area that might not be affected by coal mining | | | | |
| | **Natural Cavities**<br>Easting: 480752<br>Northing: 270073<br>Distance: 0<br>Quadrant Reference: D10<br>Quadrant Reference: SW<br>Bearing Ref: NW<br>Cavity Type: Gulls/Fissures due to Cambering x 30<br>Solid Geology Detail: Great Oolite Group, Inferior Oolite Group, Upper Lias<br>Superficial Geology Detail: Glacial Sand & Gravel, Glacial Till and morainic drift | D10SW (NW) | 0 | 8 | 480752 270073 |
| | **Non Coal Mining Areas of Great Britain**<br>No Hazard | | | | |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 0 | 1 | 480000 269753 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D7NW (E) | 0 | 1 | 481351 269753 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D11SW (N) | 0 | 1 | 481351 270000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D11SW (N) | 0 | 1 | 481351 270000 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D7NW (E) | 0 | 1 | 481351 269753 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 0 | 1 | 480000 269753 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 0 | 1 | 480000 269753 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D9SW (W) | 0 | 1 | 480000 270000 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D11SW (N) | 0 | 1 | 481351 270000 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D7NW (E) | 0 | 1 | 481351 269753 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D7NW (E) | 0 | 1 | 481351 269753 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D9NW (NW) | 0 | 1 | 480000 270317 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D11SW (N) | 0 | 1 | 481351 270000 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 0 | 1 | 480000 269738 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D14NE (N) | 0 | 1 | 481166 270860 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | D7SE (SE) | 132 | 1 | 481757 269422 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | D7SE (SE) | 133 | 1 | 481783 269444 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | D7SE (SE) | 190 | 1 | 481903 269483 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D10NW (NW) | 0 | 1 | 480617 270332 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D11SW (N) | 0 | 1 | 481351 270000 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D5SW (W) | 0 | 1 | 480000 269363 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D7NW (E) | 0 | 1 | 481351 269753 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 30 | 1 | 480000 269753 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D1SW (SW) | 40 | 1 | 480195 268598 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D5SW (W) | 117 | 1 | 480100 269384 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 187 | 1 | 480000 269738 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 0 | 1 | 480000 269753 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D14SE (N) | 0 | 1 | 481170 270769 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | D9NW (NW) | 0 | 1 | 480000 270317 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | D11SW (N) | 0 | 1 | 481351 270000 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | D5SW (W) | 0 | 1 | 480000 269363 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | D7NW (E) | 0 | 1 | 481351 269753 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D1SW (SW) | 40 | 1 | 480195 268598 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | D5SW (W) | 117 | 1 | 480100 269384 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 187 | 1 | 480000 269738 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | D14SE (N) | 0 | 1 | 481175 270825 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | D15NE (N) | 0 | 1 | 481650 271175 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 0 | 1 | 480000 269725 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | D7NW (E) | 0 | 1 | 481351 269753 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | D11SW (N) | 0 | 1 | 481351 270000 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | D14SE (N) | 0 | 1 | 481175 270825 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | D15NE (N) | 0 | 1 | 481650 271175 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | D5NW (W) | 0 | 1 | 480000 269725 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | D7NW (E) | 0 | 1 | 481351 269753 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | D11SW (N) | 0 | 1 | 481351 270000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 94 | **Contemporary Trade Directory Entries**<br>Name: Unitrak Bulk Transfer Ltd<br>Location: Yeoman Farm, Kettering Road, Hannington, Northampton, NN6 9TE<br>Classification: Road Haulage Services<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | D6SE (SW) | 148 | - | 481062 269189 |
| 95 | **Contemporary Trade Directory Entries**<br>Name: Trade Coatings<br>Location: 1, RED HOUSE LANE, HANNINGTON, NN6 9SZ<br>Classification: Coating Specialists<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | D15NW (N) | 338 | - | 481367 271156 |
| 96 | **Contemporary Trade Directory Entries**<br>Name: Mawsley Commercial Vehicles<br>Location: Holcot Lane, Sywell, Northampton, Northamptonshire, NN6 0BE<br>Classification: Car Dealers - Used<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the address or location | D4SW (SE) | 802 | - | 481990 268733 |
| 97 | **Contemporary Trade Directory Entries**<br>Name: Day & Coles (Agricultural) Ltd<br>Location: Holcot Lane, Sywell, Northampton, NN6 0BE<br>Classification: Agricultural Machinery - Sales & Service<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | D4SW (SE) | 851 | - | 481935 268626 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 98 | **Ancient Woodland**<br>Name: Sywell Wood<br>Reference: 1108223<br>Area(m²): 937799.53<br>Type: Plantation on Ancient Woodland | D12SE (E) | 0 | 9 | 482401 269924 |
| 99 | **Ancient Woodland**<br>Name: Hardwick Wood<br>Reference: 1108226<br>Area(m²): 346399.7<br>Type: Plantation on Ancient Woodland | D12NE (NE) | 72 | 9 | 482407 270346 |
| 100 | **Ancient Woodland**<br>Name: Hardwick Wood<br>Reference: 1108226<br>Area(m²): 50237.63<br>Type: Ancient and Semi-Natural Woodland | D12NE (NE) | 167 | 9 | 482471 270455 |
| 101 | **Ancient Woodland**<br>Name: Sywell Wood<br>Reference: 1108223<br>Area(m²): 26389.96<br>Type: Ancient and Semi-Natural Woodland | (E) | 833 | 9 | 482788 269278 |
| 102 | **Nitrate Vulnerable Zones**<br>Name: Thrapstone Lake Eutrophic Lake Nvz<br>Description: Eutrophic Water<br>Source: Environment Agency, Head Office | D7NW (E) | 0 | 3 | 481351 269753 |
| 103 | **Nitrate Vulnerable Zones**<br>Name: Northampton Sands<br>Description: Groundwater<br>Source: Environment Agency, Head Office | D12NE (NE) | 0 | 3 | 482310 270230 |
| 104 | **Nitrate Vulnerable Zones**<br>Name: River Nene Nvz<br>Description: Surface Water<br>Source: Environment Agency, Head Office | D7NW (E) | 0 | 3 | 481351 269753 |
| 105 | **Sites of Special Scientific Interest**<br>Name: Hardwick Lodge Meadow<br>Multiple Areas: N<br>Total Area (m2): 100205.38<br>Source: Natural England<br>Reference: 1002746<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 1st November 1985<br>Date Type: Notified | (E) | 796 | 9 | 483171 270232 |
| 106 | **Sites of Special Scientific Interest**<br>Name: Pitsford Reservoir<br>Multiple Areas: Y<br>Total Area (m2): 4130710.07<br>Source: Natural England<br>Reference: 1003637<br>Designation Details: Local Wildlife Site<br>Designation Date: 1st May 1984<br>Date Type: Notified<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 1st May 1984<br>Date Type: Notified<br>Designation Details: Water Framework Directive (WFD)<br>Designation Date: 1st May 1984<br>Date Type: Notified | (W) | 940 | 9 | 479440 270059 |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Contaminated Land Register Entries and Notices** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | August 2013 | Annual Rolling Update |
| North Northamptonshire Council | December 2019 | Annual Rolling Update |
| West Northamptonshire Council | December 2019 | Annual Rolling Update |
| Environment Agency - Head Office | November 2023 | Annually |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | September 2017 | Annual Rolling Update |
| **Discharge Consents** | | |
| Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Enforcement and Prohibition Notices** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Integrated Pollution Controls** | | |
| Environment Agency - Anglian Region | January 2009 | |
| **Integrated Pollution Prevention And Control** | | |
| Environment Agency - Anglian Region | January 2023 | Quarterly |
| **Local Authority Integrated Pollution Prevention And Control** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| **Local Authority Pollution Prevention and Controls** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| North Northamptonshire Council | February 2015 | Annual Rolling Update |
| West Northamptonshire Council | February 2015 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Annual Rolling Update |
| **Local Authority Pollution Prevention and Control Enforcements** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| **Nearest Surface Water Feature** | | |
| Ordnance Survey | November 2023 | |
| **Pollution Incidents to Controlled Waters** | | |
| Environment Agency - Anglian Region | September 1999 | |
| **Prosecutions Relating to Authorised Processes** | | |
| Environment Agency - Anglian Region | July 2015 | |
| **Prosecutions Relating to Controlled Waters** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Registered Radioactive Substances** | | |
| Environment Agency - Anglian Region | June 2016 | As notified |
| Environment Agency - Head Office | May 2023 | Quarterly |
| **River Quality** | | |
| Environment Agency - Head Office | November 2001 | Not Applicable |
| **River Quality Biology Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |
| **River Quality Chemistry Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Substantiated Pollution Incident Register**<br>Environment Agency - Anglian Region - Northern Area | October 2023 | Quarterly |
| **Water Abstractions**<br>Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Water Industry Act Referrals**<br>Environment Agency - Anglian Region | October 2017 | |
| **Groundwater Vulnerability Map**<br>Environment Agency - Head Office | June 2018 | As notified |
| **Groundwater Vulnerability - Soluble Rock Risk**<br>Environment Agency - Head Office | June 2018 | As notified |
| **Bedrock Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Superficial Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Source Protection Zones**<br>Environment Agency - Head Office | September 2022 | Bi-Annually |
| **Extreme Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Areas Benefiting from Flood Defences**<br>Environment Agency - Head Office | February 2023 | Quarterly |
| **Flood Water Storage Areas**<br>Environment Agency - Head Office | January 2024 | Quarterly |
| **Flood Defences**<br>Environment Agency - Head Office | August 2022 | Quarterly |
| **OS Water Network Lines**<br>Ordnance Survey | October 2023 | Quarterly |
| **BGS Groundwater Flooding Susceptibility**<br>British Geological Survey - National Geoscience Information Service | May 2013 | As notified |

| Waste | Version | Update Cycle |
|---|---|---|
| **BGS Recorded Landfill Sites** | | |
| British Geological Survey - National Geoscience Information Service | November 2002 | As notified |
| **Historical Landfill Sites** | | |
| Environment Agency - Head Office | July 2023 | Quarterly |
| **Integrated Pollution Control Registered Waste Sites** | | |
| Environment Agency - Anglian Region | January 2009 | Not Applicable |
| **Licensed Waste Management Facilities (Landfill Boundaries)** | | |
| Environment Agency - Anglian Region - Northern Area | July 2023 | Quarterly |
| **Licensed Waste Management Facilities (Locations)** | | |
| Environment Agency - Anglian Region - Northern Area | January 2023 | Quarterly |
| **Local Authority Landfill Coverage** | | |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Northamptonshire County Council | February 2003 | Not Applicable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2003 | Not Applicable |
| North Northamptonshire Council | May 2000 | Not Applicable |
| West Northamptonshire Council | May 2000 | Not Applicable |
| **Local Authority Recorded Landfill Sites** | | |
| North Northamptonshire Council | August 2006 | |
| West Northamptonshire Council | August 2006 | |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Northamptonshire County Council | October 2018 | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | October 2018 | |
| **Registered Landfill Sites** | | |
| Environment Agency - Anglian Region - Northern Area | March 2006 | Not Applicable |
| **Registered Waste Transfer Sites** | | |
| Environment Agency - Anglian Region - Northern Area | April 2018 | |
| **Registered Waste Treatment or Disposal Sites** | | |
| Environment Agency - Anglian Region - Northern Area | June 2015 | |
| **Hazardous Substances** | **Version** | **Update Cycle** |
| **Control of Major Accident Hazards Sites (COMAH)** | | |
| Health and Safety Executive | March 2023 | Bi-Annually |
| **Explosive Sites** | | |
| Health and Safety Executive | March 2017 | |
| **Notification of Installations Handling Hazardous Substances (NIHHS)** | | |
| Health and Safety Executive | August 2001 | |
| **Planning Hazardous Substance Enforcements** | | |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| Northamptonshire County Council | May 2013 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) | May 2023 | Variable |
| West Northamptonshire Council | May 2023 | Variable |
| **Planning Hazardous Substance Consents** | | |
| Northamptonshire County Council | December 2014 | Annual Rolling Update |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| West Northamptonshire Council | February 2016 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) | January 2016 | Variable |

| Geological | Version | Update Cycle |
|---|---|---|
| **BGS 1:625,000 Solid Geology**<br>British Geological Survey - National Geoscience Information Service | January 2009 | As notified |
| **BGS Recorded Mineral Sites**<br>British Geological Survey - National Geoscience Information Service | June 2023 | Bi-Annually |
| **CBSCB Compensation District**<br>Cheshire Brine Subsidence Compensation Board (CBSCB)<br>Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011<br>November 2020 | As notified |
| **Coal Mining Affected Areas**<br>The Coal Authority - Property Searches | February 2023 | Annual Rolling Update |
| **Mining Instability**<br>Ove Arup & Partners | June 1998 | Not Applicable |
| **Non Coal Mining Areas of Great Britain**<br>British Geological Survey - National Geoscience Information Service | May 2015 | Not Applicable |
| **Potential for Collapsible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | April 2020 | As notified |
| **Potential for Compressible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Ground Dissolution Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Landslide Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Running Sand Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Radon Potential - Radon Affected Areas**<br>British Geological Survey - National Geoscience Information Service | October 2023 | Annually |
| **Radon Potential - Radon Protection Measures**<br>British Geological Survey - National Geoscience Information Service | October 2023 | Annually |
| **Industrial Land Use** | **Version** | **Update Cycle** |
| **Contemporary Trade Directory Entries**<br>Thomson Directories | October 2023 | Quarterly |
| **Fuel Station Entries**<br>Catalist Ltd - Experian | November 2023 | Quarterly |
| **Gas Pipelines**<br>National Grid | October 2021 | Bi-Annually |
| **Underground Electrical Cables**<br>National Grid | February 2023 | Bi-Annually |

| Sensitive Land Use | Version | Update Cycle |
|---|---|---|
| **Ancient Woodland** | | |
| Natural England | October 2023 | Bi-Annually |
| **Areas of Adopted Green Belt** | | |
| Daventry District Council (now part of West Northamptonshire Council) | August 2023 | Quarterly |
| North Northamptonshire Council | August 2023 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | August 2023 | Quarterly |
| West Northamptonshire Council | August 2023 | Quarterly |
| **Areas of Unadopted Green Belt** | | |
| Daventry District Council (now part of West Northamptonshire Council) | August 2023 | Quarterly |
| North Northamptonshire Council | August 2023 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | August 2023 | Quarterly |
| West Northamptonshire Council | August 2023 | Quarterly |
| **Areas of Outstanding Natural Beauty** | | |
| Natural England | November 2023 | Bi-Annually |
| **Environmentally Sensitive Areas** | | |
| Natural England | August 2023 | |
| **Forest Parks** | | |
| Forestry Commission | May 2023 | Not Applicable |
| **Local Nature Reserves** | | |
| Natural England | August 2023 | Bi-Annually |
| **Marine Nature Reserves** | | |
| Natural England | October 2023 | Bi-Annually |
| **National Nature Reserves** | | |
| Natural England | August 2023 | Bi-Annually |
| **National Parks** | | |
| Natural England | February 2018 | Bi-Annually |
| **Nitrate Sensitive Areas** | | |
| Natural England | April 2023 | Not Applicable |
| **Nitrate Vulnerable Zones** | | |
| Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) | April 2016 | |
| Environment Agency - Head Office | March 2023 | Bi-Annually |
| **Ramsar Sites** | | |
| Natural England | October 2023 | Bi-Annually |
| **Sites of Special Scientific Interest** | | |
| Natural England | November 2023 | Bi-Annually |
| **Special Areas of Conservation** | | |
| Natural England | October 2023 | Bi-Annually |
| **Special Protection Areas** | | |
| Natural England | October 2023 | Bi-Annually |

# Data Suppliers

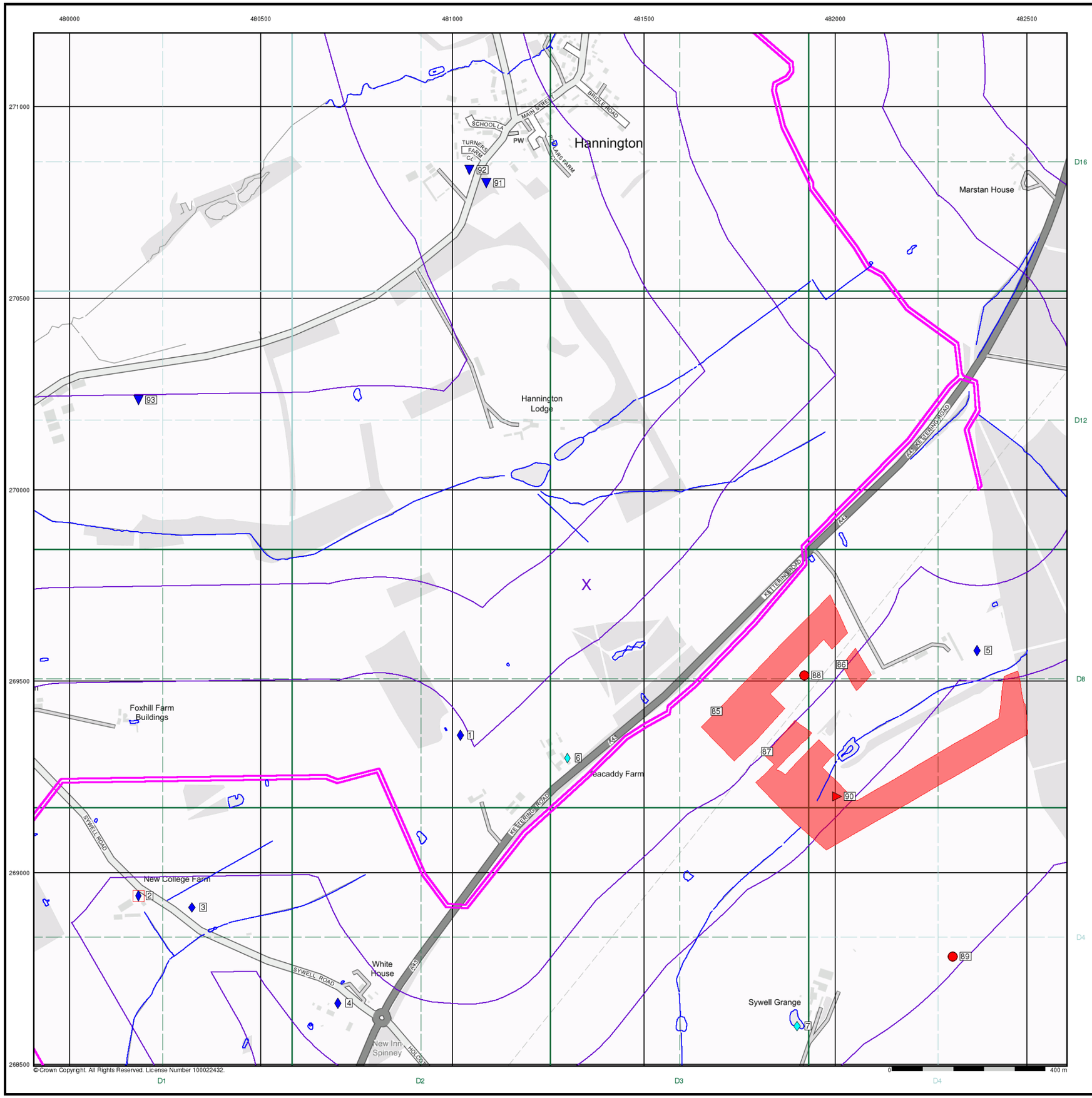
A selection of organisations who provide data within this report

| Data Supplier | Data Supplier Logo |
|---|---|
| **Ordnance Survey** | |
| **Environment Agency** | |
| **Scottish Environment Protection Agency** | |
| **The Coal Authority** | |
| **British Geological Survey** | |
| **Centre for Ecology and Hydrology** | |
| **Natural Resources Wales** | |
| **Scottish Natural Heritage** | |
| **Natural England** | |
| **Public Health England** | |
| **Ove Arup** | |
| **Stantec UK Ltd** | |

# Useful Contacts

| Contact | Name and Address | Contact Details |
|---|---|---|
| 1 | **British Geological Survey - Enquiry Service**<br>British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: [redacted] |
| 2 | **Environment Agency - National Customer Contact Centre (NCCC)**<br>PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk |
| 3 | **Environment Agency - Head Office**<br>Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400<br>Fax: 01454 624409 |
| 4 | **Ordnance Survey**<br>Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: www.ordnancesurvey.gov.uk |
| 5 | **Wellingborough Borough Council (now part of North Northamptonshire Council)**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777<br>Fax: 01933 441375<br>Website: www.wellingborough.gov.uk |
| 6 | **Northamptonshire County Council**<br>County Hall, Northampton, Northamptonshire, NN1 1DN | Telephone: 0300 126 1000<br>Website: www.northamptonshire.gov.uk |
| 7 | **Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department**<br>Lodge Road, Daventry, Northamptonshire, NN11 5AF | Telephone: 01327 871100<br>Fax: 01327 302540<br>Website: www.daventrydc.gov.uk |
| 8 | **Stantec UK Ltd**<br>Caversham Bridge House, Waterman Place, Reading, RG1 8DN | Telephone: 0118 950 0761<br>Email: pba.reading@stantec.com<br>Website: [redacted] |
| 9 | **Natural England**<br>County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: [redacted] |
| - | **Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards**<br>Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: [redacted] |
| - | **Landmark Information Group Limited**<br>Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0844 844 9952<br>Fax: 0844 844 9951<br>Email: customerservices@landmarkinfo.co.uk<br>Website: [redacted] |

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

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## 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

## Geological

- BGS Recorded Mineral Site

## Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry

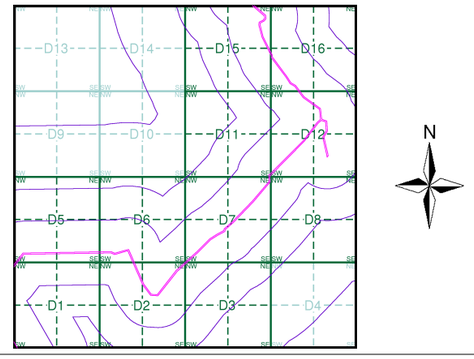
## Waste

- 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

## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Site Sensitivity Map - Slice D

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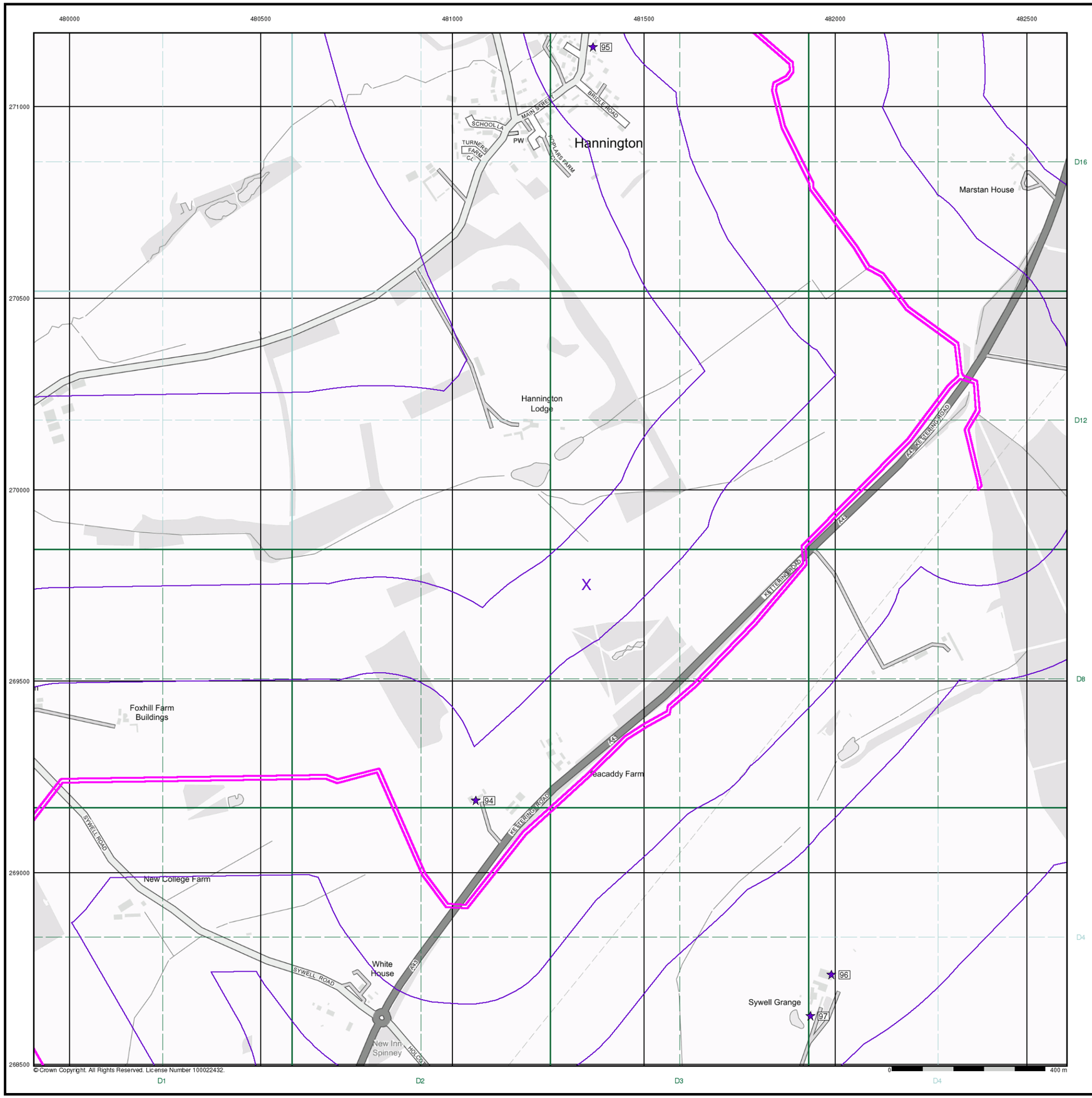
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481350, 269750 |
| Slice: | D |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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# Industrial Land Use Map

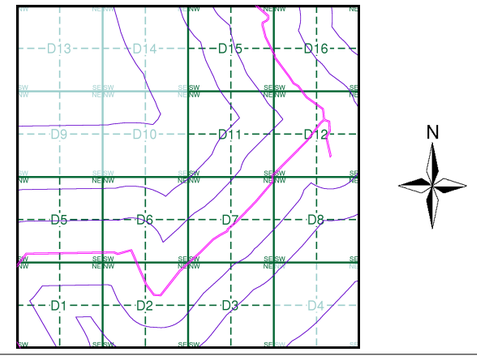
## General

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

## Industrial Land Use

Contemporary Trade Directory Entry
Fuel Station Entry
Gas Pipeline
Underground Electrical Cables

## Industrial Land Use Map - Slice D




## Order Details

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|---|---|
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| Site Area (Ha): | 245.49 |
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## Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

480000 480500 481000 481500 482000 482500

271000 270500 270000 269500 269000 268500

D16 D12 D8 D4

Hannington
Hannington Lodge
Marstan House
Foxhill Farm Buildings
Beacaddy Farm
New College Farm
White House
Sywell Grange
New Inn Spinney

SCHOOL LA
MAIN STREET
BRIDLE ROAD
TURNERS FARM CT
PW
POPLARS FARM
A43
KETTERING ROAD
SYWELL ROAD
HOLCOT

D1 D2 D3 D4

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0 400 m

DeltaSimons

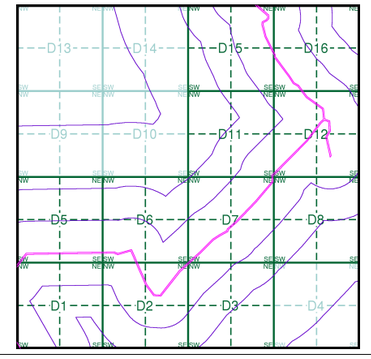
## General

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

## Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

## Flood Map - Slice D

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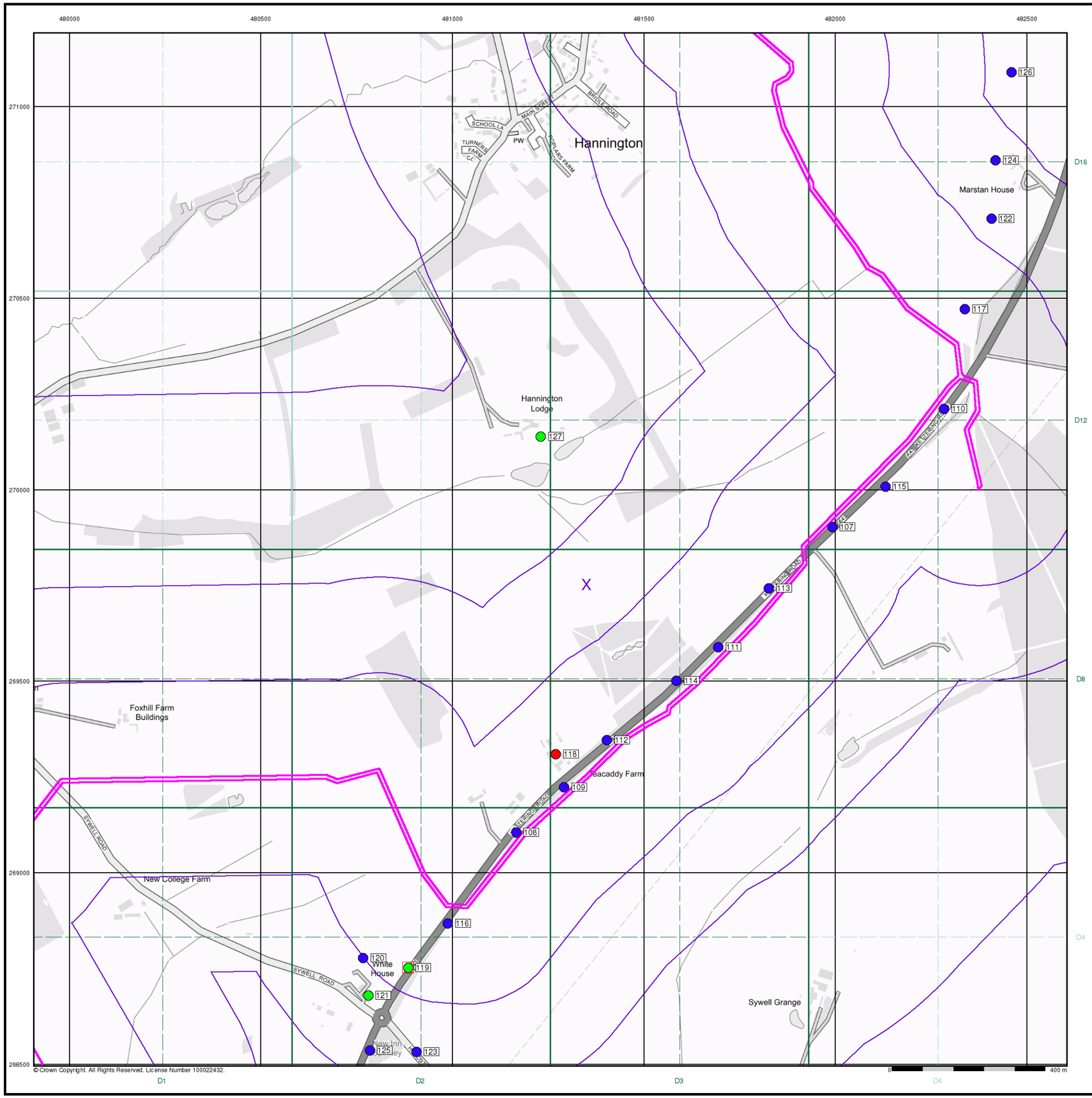


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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

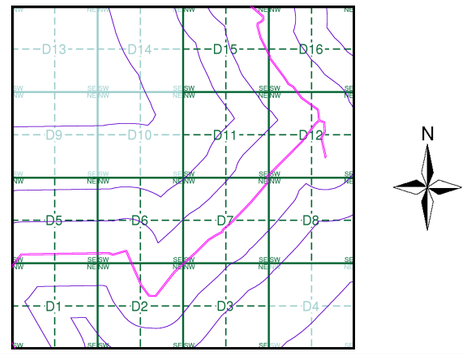
## Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

## Borehole Map - Slice D

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## Site Details

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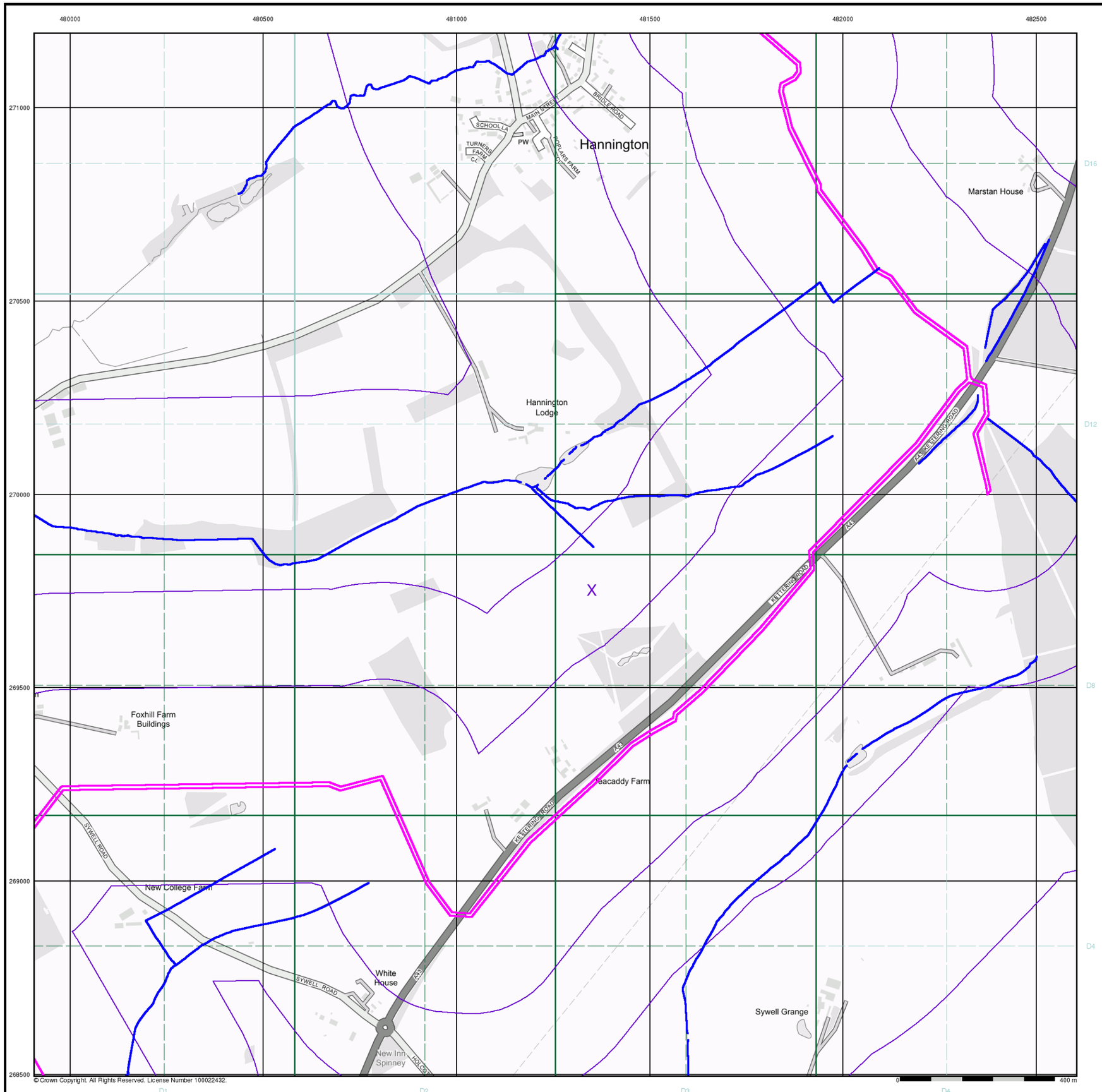


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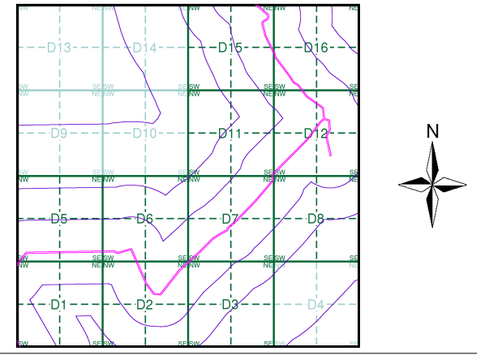
## General

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

## OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

## OS Water Network Map - Slice D

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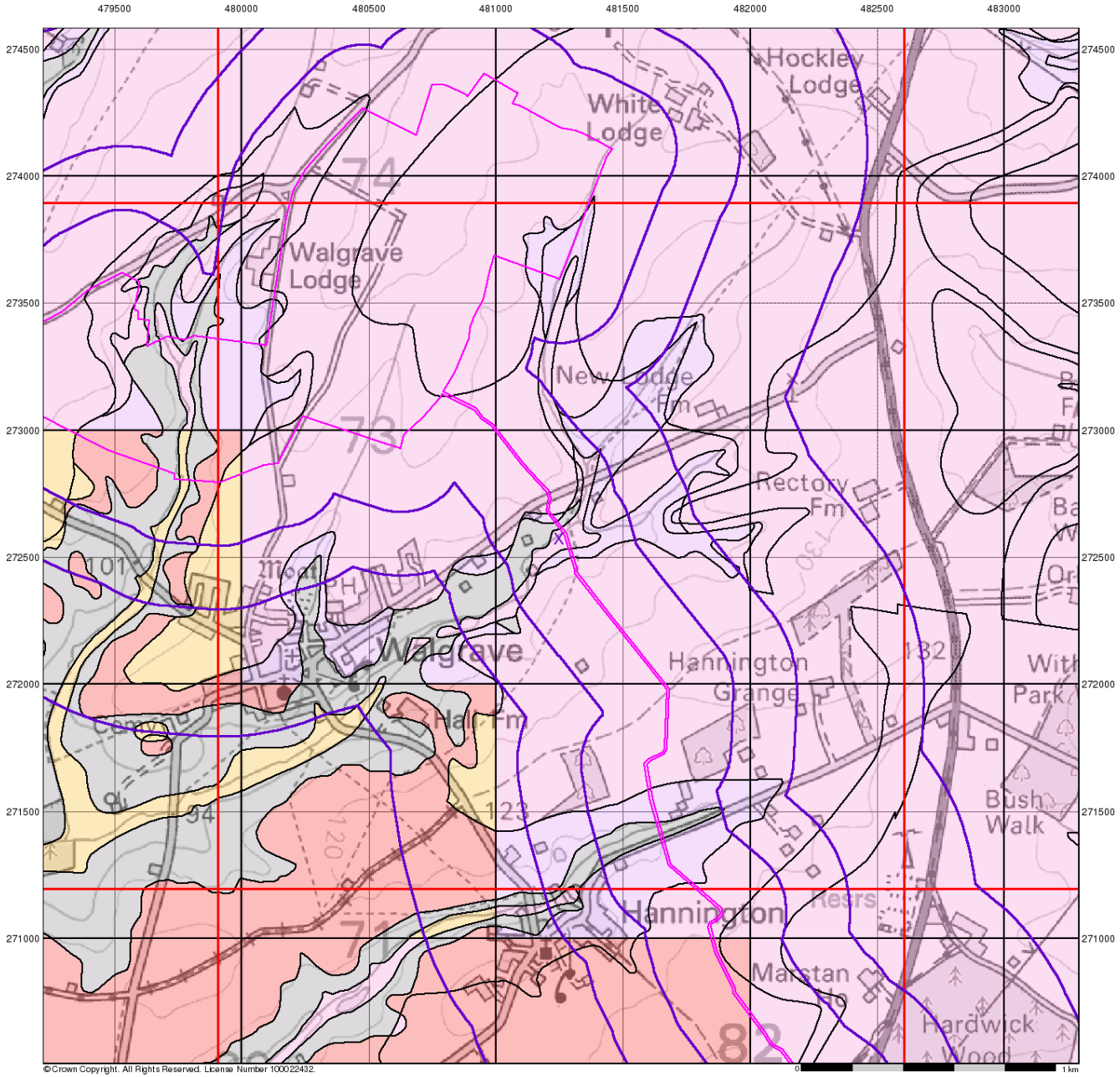



DeltaSimons

# Groundwater Vulnerability

## General

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

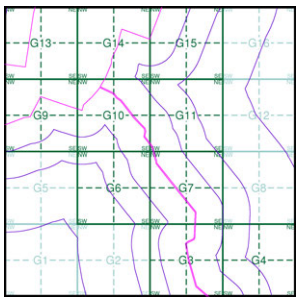
## Agency and Hydrological

| Bedrock Aquifers | Superficial Aquifers |
|---|---|
| High Vulnerability, Principal Aquifer | High Vulnerability, Principal Aquifer |
| High Vulnerability, Secondary Aquifer | High Vulnerability, Secondary Aquifer |
| Medium Vulnerability, Principal Aquifer | Medium Vulnerability, Principal Aquifer |
| Medium Vulnerability, Secondary Aquifer | Medium Vulnerability, Secondary Aquifer |
| Low Vulnerability, Principal Aquifer | Low Vulnerability, Principal Aquifer |
| Low Vulnerability, Secondary Aquifer | Low Vulnerability, Secondary Aquifer |

Unproductive Aquifer

Soluble Rock

## Site Sensitivity Context Map - Slice G




## Order Details

| | |
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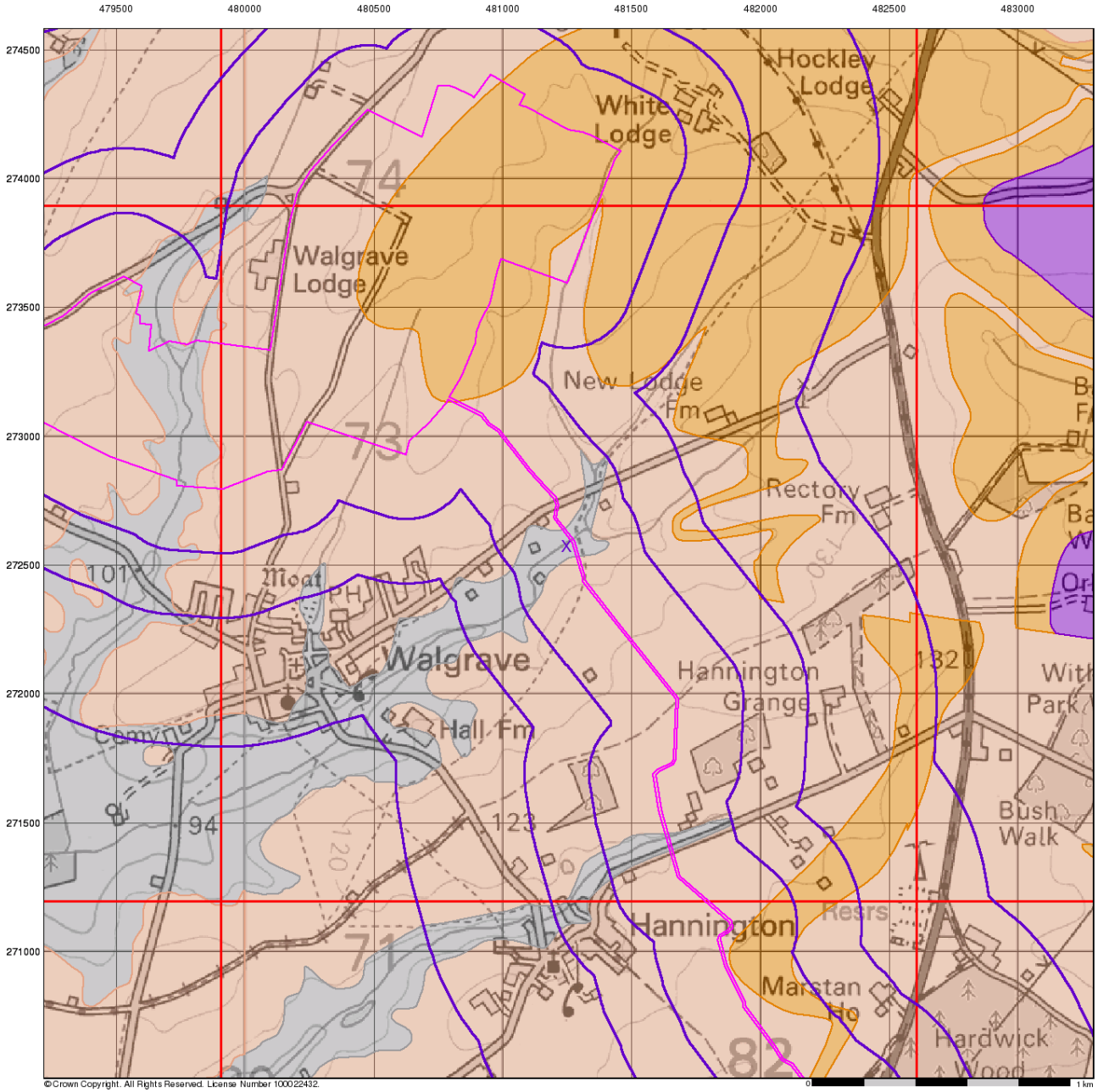
| National Grid Reference: | 481250, 272570 |
| Slice: | G |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Bedrock Aquifer Designation

## General

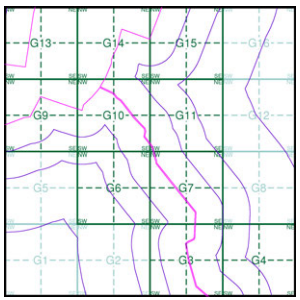
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 G

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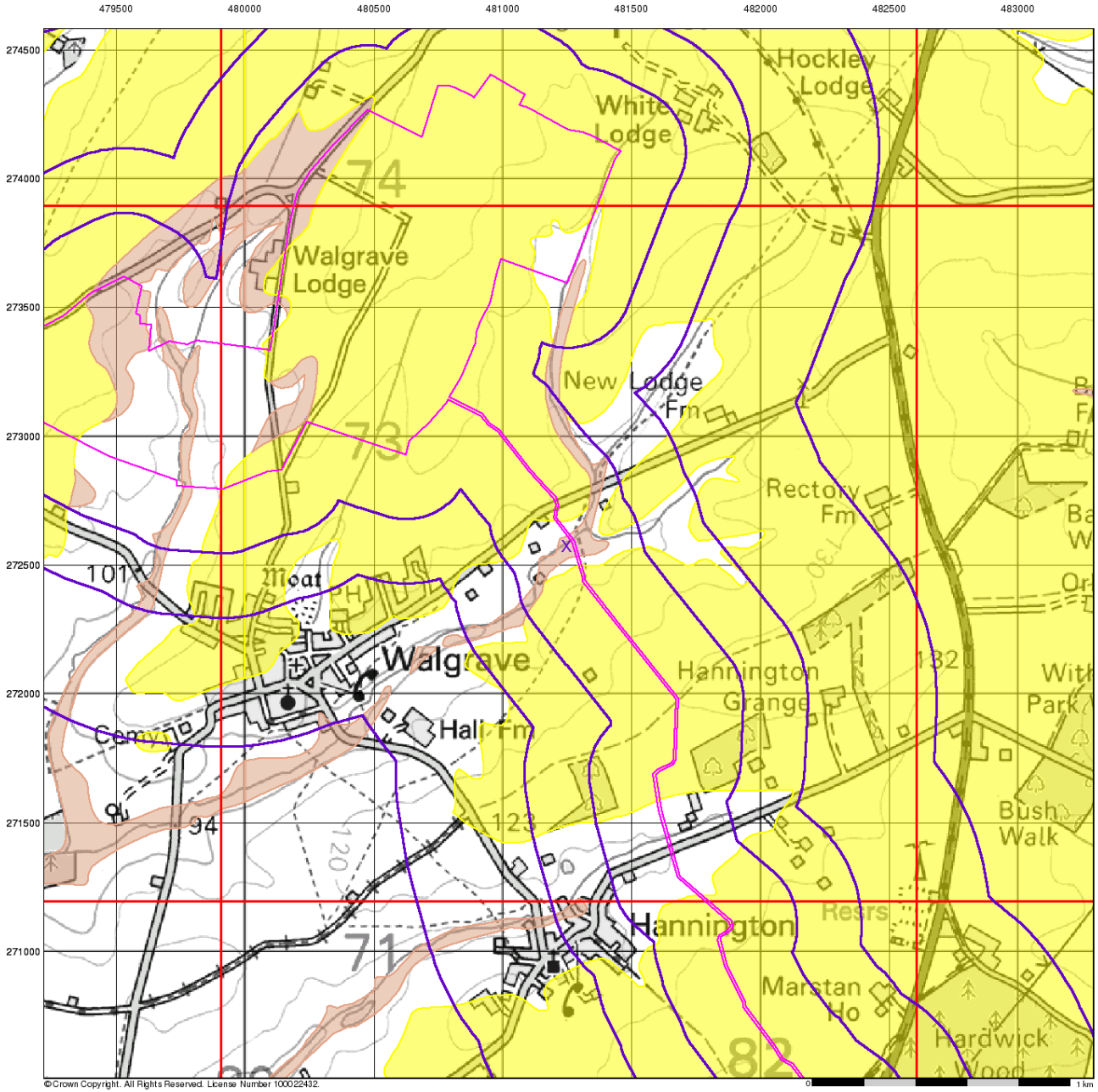
## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Superficial Aquifer Designation

## General

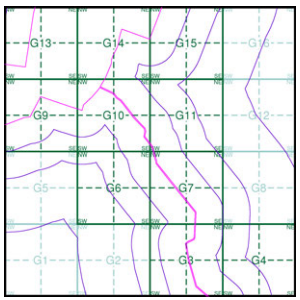
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 G




## Order Details

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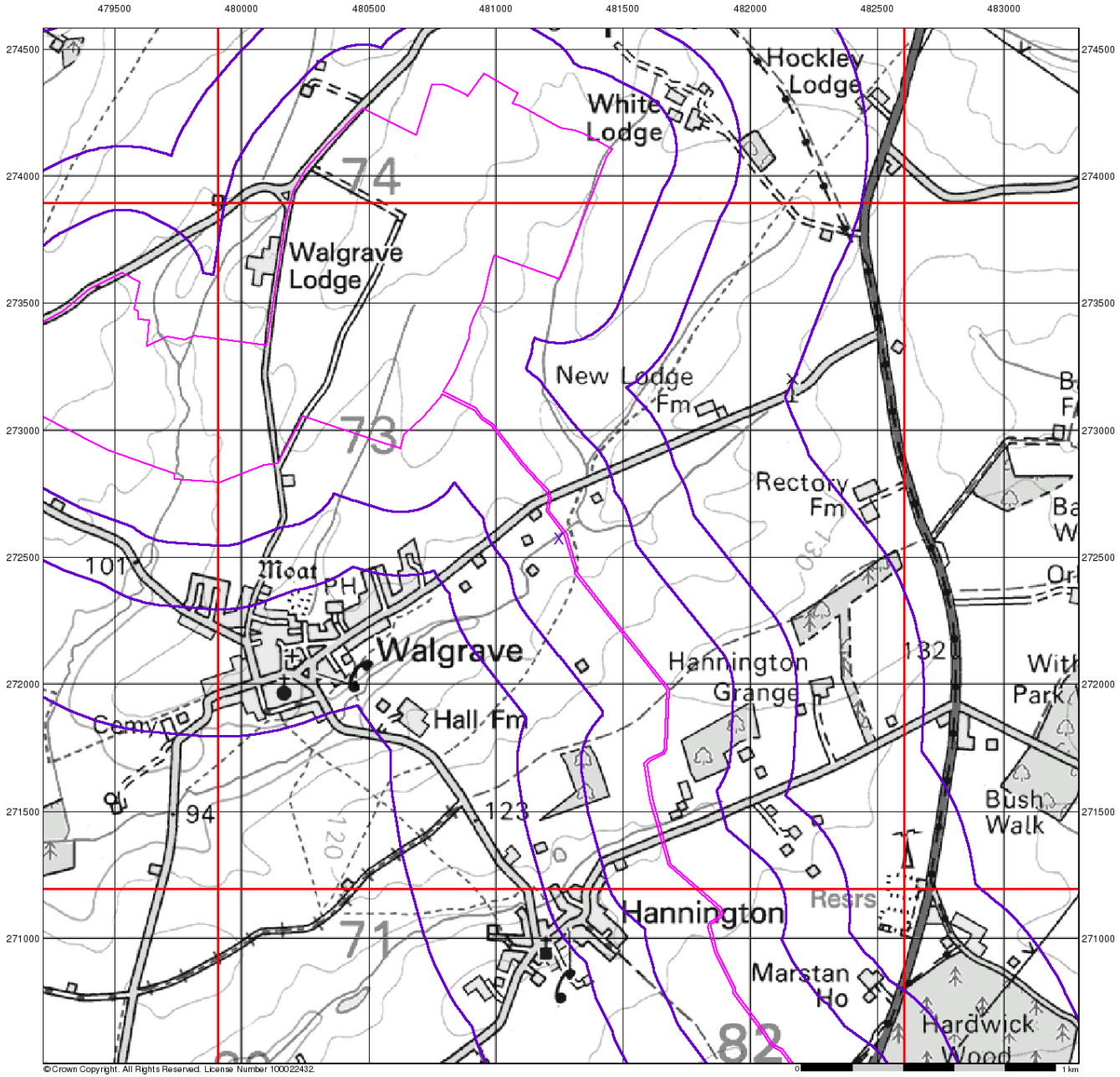
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Source Protection Zones

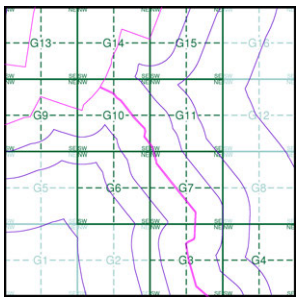
### General

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 G

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| Customer Ref: | 93791.580478 |
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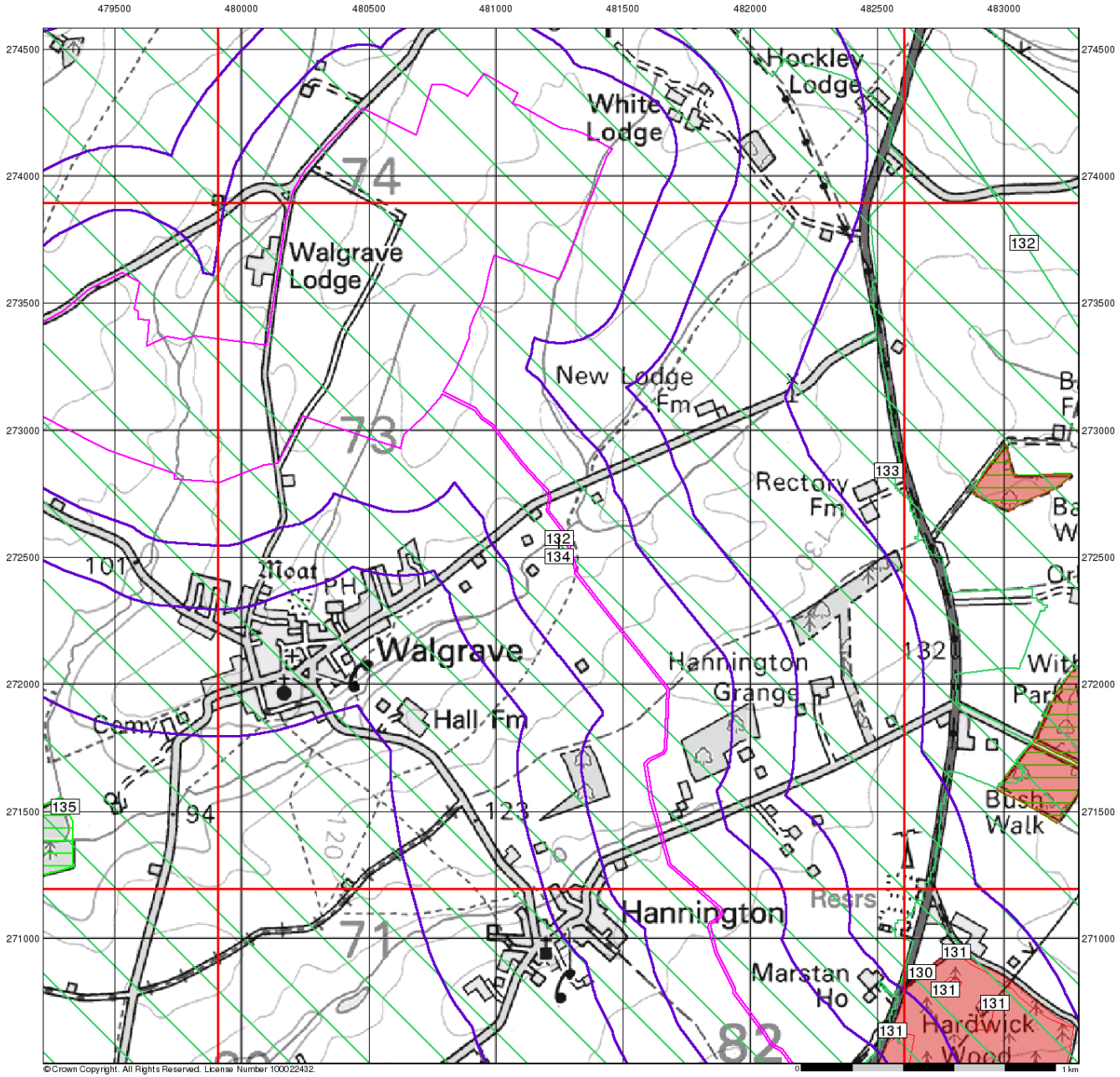
| Slice: | G |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Sensitive Land Uses

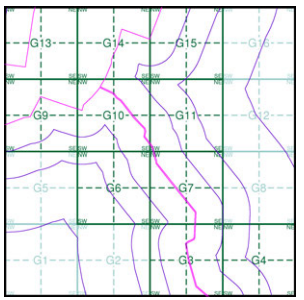
### General

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 G

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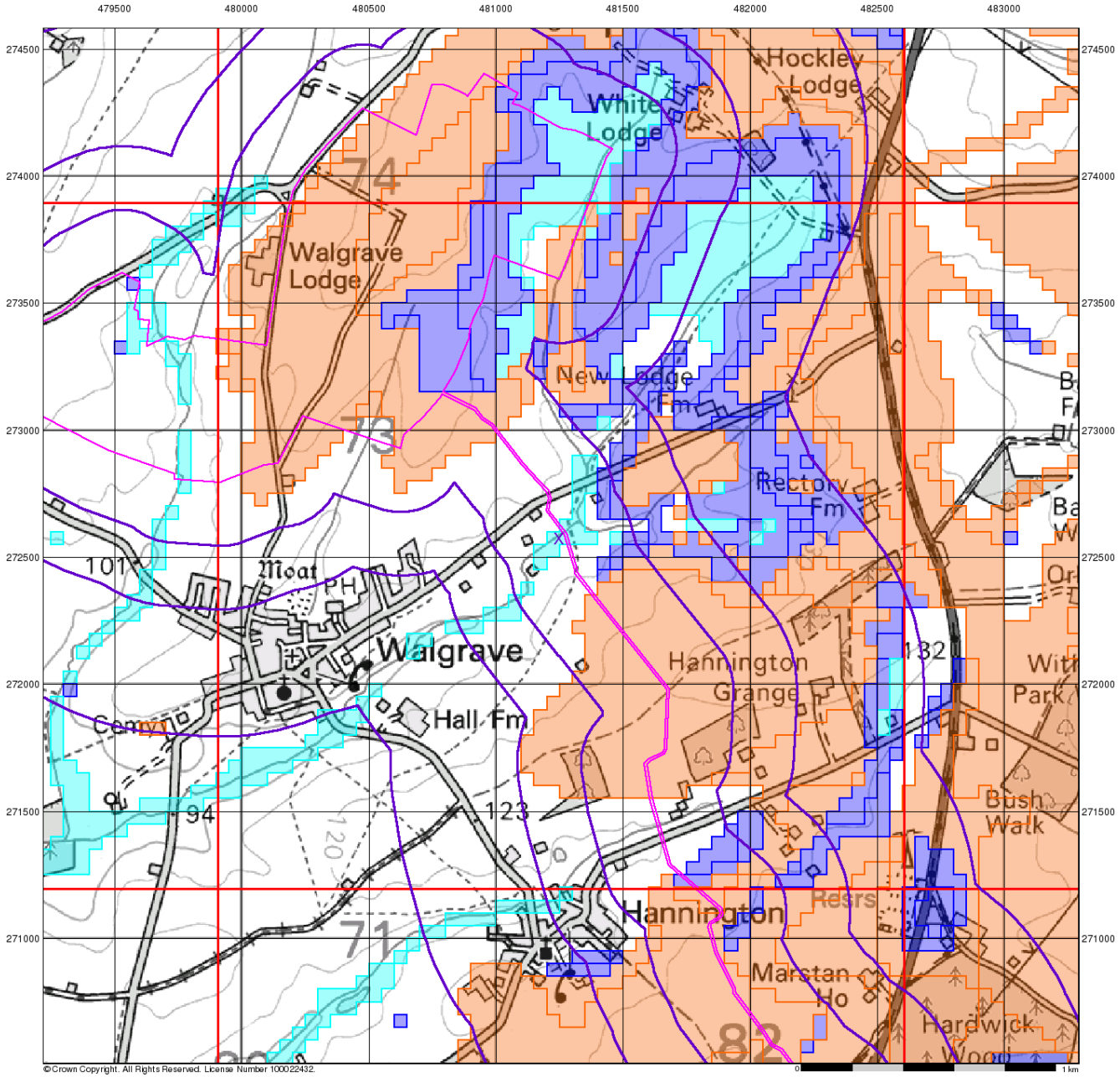
### Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## BGS Flood GFS Data

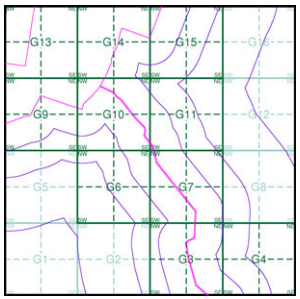
### General

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 G

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## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

# Envirocheck® Report:

# Datasheet

## Order Details:

**Order Number:**
331731401_1_1

**Customer Reference:**
93791.580478

**National Grid Reference:**
481250, 272570

**Slice:**
G

**Site Area (Ha):**
245.49

**Search Buffer (m):**
1000

## Site Details:
Grendon Solar Scheme

## Client Details:
[redacted]
Delta Simons
Suite 4A
One Portland Street
Manchester
M1 3BE

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**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 7 | 1 | 5 | 2 | 4 |
| Prosecutions Relating to Controlled Waters | | | n/a | n/a | n/a |
| Enforcement and Prohibition Notices | | | | | |
| Integrated Pollution Controls | | | | | |
| Integrated Pollution Prevention And Control | | | | | |
| 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 9 | Yes | | | |
| Pollution Incidents to Controlled Waters | pg 10 | | | | 1 |
| Prosecutions Relating to Authorised Processes | | | | | |
| Registered Radioactive Substances | | | | | |
| River Quality | | | | | |
| River Quality Biology Sampling Points | | | | | |
| River Quality Chemistry Sampling Points | | | | | |
| Substantiated Pollution Incident Register | pg 10 | | 1 | | 1 |
| Water Abstractions | pg 10 | | 5 | 1 | 1 |
| Water Industry Act Referrals | | | | | |
| Groundwater Vulnerability Map | pg 12 | Yes | n/a | n/a | n/a |
| Groundwater Vulnerability - Soluble Rock Risk | pg 22 | 1 | n/a | n/a | n/a |
| Bedrock Aquifer Designations | pg 22 | Yes | n/a | n/a | n/a |
| Superficial Aquifer Designations | pg 23 | Yes | n/a | n/a | n/a |
| Source Protection Zones | | | | | |
| Extreme Flooding from Rivers or Sea without Defences | pg 23 | Yes | | n/a | n/a |
| Flooding from Rivers or Sea without Defences | pg 23 | Yes | | 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 23 | 13 | 38 | 17 | 33 |

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Waste** | | | | | |
| BGS Recorded Landfill Sites | | | | | |
| Historical Landfill Sites | | | | | |
| Integrated Pollution Control Registered Waste Sites | | | | | |
| Licensed Waste Management Facilities (Landfill Boundaries) | | | | | |
| Licensed Waste Management Facilities (Locations) | pg 36 | | | | 1 |
| Local Authority Landfill Coverage | pg 36 | 2 | n/a | n/a | n/a |
| Local Authority Recorded Landfill Sites | | | | | |
| Registered Landfill Sites | | | | | |
| Registered Waste Transfer Sites | | | | | |
| 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 | | | | | |
| **Geological** | | | | | |
| BGS 1:625,000 Solid Geology | pg 37 | Yes | n/a | n/a | n/a |
| BGS Recorded Mineral Sites | pg 37 | 3 | 1 | | 3 |
| 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 | pg 38 | 1 | | | |
| Non Coal Mining Areas of Great Britain | | | | n/a | n/a |
| Potential for Collapsible Ground Stability Hazards | pg 38 | Yes | | n/a | n/a |
| Potential for Compressible Ground Stability Hazards | pg 38 | Yes | | n/a | n/a |
| Potential for Ground Dissolution Stability Hazards | | | | n/a | n/a |
| Potential for Landslide Ground Stability Hazards | pg 38 | Yes | Yes | n/a | n/a |
| Potential for Running Sand Ground Stability Hazards | pg 39 | Yes | Yes | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 40 | Yes | Yes | n/a | n/a |
| Radon Potential - Radon Affected Areas | pg 41 | Yes | n/a | n/a | n/a |
| Radon Potential - Radon Protection Measures | pg 41 | Yes | n/a | n/a | n/a |

# Summary

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Industrial Land Use** | | | | | |
| Contemporary Trade Directory Entries | pg 44 | | 1 | 3 | 6 |
| Fuel Station Entries | | | | | |
| Gas Pipelines | | | | | |
| Underground Electrical Cables | | | | | |
| **Sensitive Land Use** | | | | | |
| Ancient Woodland | pg 45 | | 2 | | |
| Areas of Adopted Green Belt | | | | | |
| 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 | | | | | |
| Nitrate Vulnerable Zones | pg 45 | 3 | | | |
| Ramsar Sites | | | | | |
| Sites of Special Scientific Interest | pg 45 | | | | 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**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 0 | 1 | 481000 273900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G15SW (N) | 0 | 1 | 481300 273550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 480450 274100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 480300 273950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G10SE (W) | 0 | 1 | 481247 272574 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 480400 274050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 0 | 1 | 481100 274050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G14SW (N) | 0 | 1 | 480850 273550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G14SW (NW) | 0 | 1 | 480700 273400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G13NE (NW) | 0 | 1 | 480250 273850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 479600 273550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G14SW (N) | 0 | 1 | 480900 273550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G13NW (NW) | 0 | 1 | 480200 273800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G15NW (N) | 0 | 1 | 481350 273800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G14NE (N) | 0 | 1 | 481100 273600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 479550 273300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 0 | 1 | 479700 273350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G13SW (NW) | 0 | 1 | 479950 273300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G14SW (NW) | 0 | 1 | 480600 273550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 0 | 1 | 481050 274350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 0 | 1 | 481050 274250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 480350 274000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G7NW (SE) | 0 | 1 | 481400 272400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G4SW (SE) | 0 | 1 | 482050 271200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (W) | 0 | 1 | 479800 273100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G10NE (N) | 0 | 1 | 481250 273100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G3SE (S) | 0 | 1 | 481650 271250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G9NE (NW) | 0 | 1 | 480550 273050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G3SE (S) | 0 | 1 | 481700 271250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G13SW (NW) | 0 | 1 | 480000 273300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G10NE (NW) | 0 | 1 | 481000 272950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G3SE (S) | 0 | 1 | 481700 271200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (W) | 0 | 1 | 479800 272750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G9NW (NW) | 0 | 1 | 480000 273150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G9NW (NW) | 0 | 1 | 480050 273150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G10NE (NW) | 0 | 1 | 480950 273150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G10NE (NW) | 0 | 1 | 481000 273150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 8 | 1 | 479650 273500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G3SE (SE) | 10 | 1 | 481900 271450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 15 | 1 | 481850 270550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 17 | 1 | 479650 273600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G15NW (N) | 19 | 1 | 481350 273750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G15NW (N) | 23 | 1 | 481450 273850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G14SE (N) | 29 | 1 | 481150 273550 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 29 | 1 | 481950 271100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G15NW (N) | 37 | 1 | 481350 273600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G7NW (SE) | 40 | 1 | 481400 272450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 47 | 1 | 481100 274400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G15NW (N) | 48 | 1 | 481400 273750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 51 | 1 | 482200 270600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G14SE (N) | 59 | 1 | 481200 273500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G15SW (N) | 67 | 1 | 481300 273500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G7NW (SE) | 71 | 1 | 481400 272500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 72 | 1 | 481200 274400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G10NE (N) | 74 | 1 | 481050 273200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G3SE (SE) | 76 | 1 | 481850 271300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G7NW (SE) | 79 | 1 | 481450 272450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G15SW (N) | 84 | 1 | 481350 273350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 86 | 1 | 479850 273750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 91 | 1 | 481550 274100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G14SE (N) | 94 | 1 | 481247 273300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G13SW (NW) | 97 | 1 | 480000 273450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 102 | 1 | 480100 273950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G14SE (N) | 106 | 1 | 481200 273350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (W) | 107 | 1 | 479750 272650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G7NW (E) | 110 | 1 | 481450 272500 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G4SW (SE) | 110 | 1 | 482000 271200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 115 | 1 | 481150 274450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 121 | 1 | 482250 270700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G15NW (N) | 123 | 1 | 481500 273750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G13NW (NW) | 125 | 1 | 480050 273850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11SW (NE) | 135 | 1 | 481400 272650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G10NE (N) | 136 | 1 | 481150 273100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11SW (E) | 140 | 1 | 481450 272550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G3NE (SE) | 141 | 1 | 481850 271650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 148 | 1 | 481600 274150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G7NW (E) | 149 | 1 | 481500 272500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G15NW (N) | 149 | 1 | 481450 273650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G11SW (E) | 154 | 1 | 481450 272574 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (W) | 162 | 1 | 479700 272574 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G6NE (SW) | 164 | 1 | 481150 272400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G13NW (NW) | 167 | 1 | 480000 273800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SE) | 169 | 1 | 482550 270850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G4SW (SE) | 179 | 1 | 481950 271500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11SW (E) | 180 | 1 | 481500 272550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11SW (E) | 181 | 1 | 481450 272650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (S) | 185 | 1 | 481600 271050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SE) | 186 | 1 | 482250 271150 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G15SW (N) | 200 | 1 | 481300 273350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11SW (E) | 202 | 1 | 481500 272574 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G10NE (N) | 224 | 1 | 481250 273050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G6NE (SW) | 227 | 1 | 481100 272350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G4SE (SE) | 227 | 1 | 482300 271450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11NW (N) | 231 | 1 | 481300 273000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G10NE (N) | 240 | 1 | 481200 273200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11NW (N) | 242 | 1 | 481400 273200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G11SW (NE) | 247 | 1 | 481500 272700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G14SE (N) | 249 | 1 | 481200 273250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G11NW (N) | 249 | 1 | 481300 273150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G4SW (SE) | 293 | 1 | 482150 271300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G16NE (NE) | 294 | 1 | 482350 273600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G11NW (N) | 304 | 1 | 481400 273000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11SW (NE) | 306 | 1 | 481500 272850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 311 | 1 | 481350 274500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 325 | 1 | 481750 274250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11SE (E) | 337 | 1 | 481700 272550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11NW (N) | 338 | 1 | 481400 273050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 347 | 1 | 481450 270950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G4NW (SE) | 350 | 1 | 482150 271600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G15SE (NE) | 353 | 1 | 481850 273300 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G11NW (N) | 355 | 1 | 481450 273200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G7NE (E) | 361 | 1 | 481850 272400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (W) | 363 | 1 | 479300 272574 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G11SE (E) | 368 | 1 | 481700 272574 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (W) | 369 | 1 | 479650 272450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SE) | 376 | 1 | 482900 270800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G2SE (S) | 388 | 1 | 481250 271200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11NW (NE) | 391 | 1 | 481550 272950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 396 | 1 | 481300 270950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G6NE (SW) | 405 | 1 | 480950 272250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 408 | 1 | 481247 270900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11NW (N) | 409 | 1 | 481450 273100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11NW (NE) | 417 | 1 | 481550 273000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G11SE (E) | 421 | 1 | 481700 272650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | G11SE (E) | 438 | 1 | 481750 272600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G11SE (E) | 447 | 1 | 481800 272574 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (S) | 450 | 1 | 481247 271150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11NW (NE) | 456 | 1 | 481550 273200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G16SW (NE) | 464 | 1 | 482150 273300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11SE (E) | 469 | 1 | 481750 272650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G8NW (E) | 478 | 1 | 482000 272500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G11NE (NE) | 486 | 1 | 481600 273050 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | G11SE (E) | 493 | 1 | 481900 272550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | G15SE (NE) | 496 | 1 | 481650 273250 |
| 1 | **Discharge Consents**<br>Operator: John Arnold Knight<br>Property Type: Not Supplied<br>Location: Farmhouse Walgrave Lodge Farm, Walgrave, Northants<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf3519<br>Permit Version: 1<br>Effective Date: 20th June 1978<br>Issued Date: 20th June 1978<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status:** **Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | G13NW (NW) | 0 | 2 | 480150 273650 |
| 2 | **Discharge Consents**<br>Operator: H.B. Clarke<br>Property Type: Public Conveniences<br>Location: Portable Toilet At Hannington, Hannington, Northampton, Nn6<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf3877<br>Permit Version: 1<br>Effective Date: 26th January 1983<br>Issued Date: 26th January 1983<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status:** **Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | G3SW (S) | 142 | 2 | 481500 271400 |
| 3 | **Discharge Consents**<br>Operator: R D White<br>Property Type: FOOD+BEVERAGE SERVICES/CAFE/RESTAURANT/PUB<br>Location: Equestrian Training Facility Land Off Newlands Road, Walgrave, Northampton, Northamptonshire, Nn6 9pz<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Brampton Branch (Brixworth)<br>Reference: Eprbp3029xb<br>Permit Version: 1<br>Effective Date: 22nd June 2010<br>Issued Date: 22nd June 2010<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Unnamed Ditch<br>**Status:** **New issued under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | G9SE (W) | 155 | 2 | 480272 272786 |
| 4 | **Discharge Consents**<br>Operator: P E Tornberg<br>Property Type: Domestic Property (Single)<br>Location: Poldermere Red House Lane, Hannington, Northampton, Nn6 9sz<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Brampton Branch (Brixworth)<br>Reference: Prnnf18229<br>Permit Version: 1<br>Effective Date: 27th September 2004<br>Issued Date: 13th October 2004<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Unnamed Trib Of Faxton Brook<br>**Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 10m | G3SE (SE) | 162 | 2 | 481800 271490 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 4 | **Discharge Consents**<br>Operator: P E Tornberg Landscaping<br>Property Type: OFFICES ADMIN + SUPPORT<br>Location: Red House Lane/ Office & House, Hannington, Northampton, Nn6 9sz<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Given<br>Reference: Prnnf03869<br>Permit Version: 2<br>Effective Date: 4th March 1992<br>Issued Date: 4th March 1992<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Hannington Stream<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 100m | G3SE (SE) | 162 | 2 | 481800 271490 |
| 4 | **Discharge Consents**<br>Operator: P E Tornberg Landscaping<br>Property Type: OFFICES ADMIN + SUPPORT<br>Location: Red House Lane/ Office & House, Hannington, Northampton, Nn6 9sz<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prnnf03869<br>Permit Version: 1<br>Effective Date: 23rd October 1990<br>Issued Date: 23rd October 1990<br>Revocation Date: 3rd March 1992<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | G3SE (SE) | 162 | 2 | 481800 271490 |
| 5 | **Discharge Consents**<br>Operator: [redacted]<br>Property Type: Domestic Property (Single)<br>Location: Oakstone House Redhouse Lane, Hannington, Northampton, Northants, Nn6 9sz<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Brampton Branch (Brixworth)<br>Reference: Prnlf00910<br>Permit Version: 1<br>Effective Date: 26th May 1989<br>Issued Date: 26th May 1989<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | G3SW (S) | 284 | 2 | 481400 271230 |
| 6 | **Discharge Consents**<br>Operator: P E Tornberg<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Industrial Premises Mere Farm, Red House Lane, Hannington, Northamptonshire, Nn6 9su<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Brampton Branch (Brixworth)<br>Reference: Prnnf12433<br>Permit Version: 1<br>Effective Date: 15th September 2000<br>Issued Date: 16th March 2000<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Tributary Of Faxton Brook<br>**Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 10m | G4NW (SE) | 344 | 2 | 482000 271640 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 7 | **Discharge Consents**<br>Operator: Rxca Properties Ltd<br>Property Type: Domestic Property (Multiple)<br>Location: New Lodge Farm, Kettering Road, Walgrave, Northamptonshire, Nn6 9pj<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Eprmb3696aj<br>Permit Version: 1<br>Effective Date: 30th August 2019<br>Issued Date: 13th May 2019<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Tributary Of The River Nene<br>**Status: New issued under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | G15SE (NE) | 530 | 2 | 481653 273250 |
| 8 | **Discharge Consents**<br>Operator: Mr & Mrs Knight<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Hall Farm Walgrave, Walgrave, Northampton, Nn6<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf1528<br>Permit Version: 1<br>Effective Date: 12th October 1984<br>Issued Date: 12th October 1984<br>Revocation Date: 29th March 1996<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Unknown Trib. Pitsford Reservo<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | G6SW (SW) | 830 | 2 | 480630 271960 |
| 8 | **Discharge Consents**<br>Operator: Mr B Knight<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Hall Farm Walgrave, Northampton, Nn6 9qg, Nn6 9qg<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf1527<br>Permit Version: 1<br>Effective Date: 12th October 1984<br>Issued Date: 12th October 1984<br>Revocation Date: 24th June 1994<br>Discharge Type: Discharge Of Other Matter-Surface Water<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Unknown Trib. Pitsford Reservo<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | G6SW (SW) | 838 | 2 | 480650 271920 |
| 8 | **Discharge Consents**<br>Operator: Richard, Brian And Jennifer Knight<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Hall Farm Walgrave, Northampton, Nn6 9qg, Nn6 9qg<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf1526<br>Permit Version: 1<br>Effective Date: 12th October 1984<br>Issued Date: 12th October 1984<br>Revocation Date: 25th February 1992<br>Discharge Type: Discharge Of Other Matter-Surface Water<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Unknown Trib. Pitsford Reservo<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | G6SW (SW) | 838 | 2 | 480650 271920 |
| | **Nearest Surface Water Feature** | G14SW (NW) | 0 | - | 480682 273473 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 9 | **Pollution Incidents to Controlled Waters**<br>Property Type: Mixed Agricultural<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Organic Wastes: Yard Washings<br>Note: Tributary Of Pitsford Reservoir<br>Incident Date: 3rd March 1994<br>Incident Reference: 1928<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Inadequate Construction<br>Incident Severity: Category 2 - Significant Incident<br>Positional Accuracy: Located by supplier to within 100m | G5SE (SW) | 971 | 2 | 480500 271900 |
| 10 | **Substantiated Pollution Incident Register**<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Incident Date: 7th June 2010<br>Incident Reference: 787736<br>Water Impact: Category 2 - Significant Incident<br>Air Impact: Category 4 - No Impact<br>Land Impact: Category 4 - No Impact<br>Positional Accuracy: Located by supplier to within 10m<br>Pollutant: Pollutant Not Identified: Not Identified | G10SE (W) | 140 | 2 | 481113 272562 |
| 11 | **Substantiated Pollution Incident Register**<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Incident Date: 10th August 2011<br>Incident Reference: 912326<br>Water Impact: Category 2 - Significant Incident<br>Air Impact: Category 2 - Significant Incident<br>Land Impact: Category 4 - No Impact<br>Positional Accuracy: Located by supplier to within 10m<br>Pollutant: Crude Sewage | G5NW (W) | 649 | 2 | 480229 272220 |
| 12 | **Water Abstractions**<br>Operator: Mr H B Clarke<br>Licence Number: 5/32/03/**/093<br>Permit Version: Not Supplied<br>Location: HANNINGTON<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Spray Irrigation<br>Abstraction Type: Not Supplied<br>Source: Stream<br>Daily Rate (m3): 7<br>Yearly Rate (m3): 327310<br>Details: Status: Perpetuity<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | G3SW (S) | 208 | 2 | 481405 271495 |
| 12 | **Water Abstractions**<br>Operator: H B Clarke<br>Licence Number: 5/32/03/*S/0093<br>Permit Version: 100<br>Location: Reservoir At Hannington<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Agriculture: Spray Irrigation - Direct<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Status: Perpetuity<br>Authorised Start: 01 March<br>Authorised End: 30 September<br>Permit Start Date: 1st January 1977<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | G3SW (S) | 211 | 2 | 481400 271500 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 12 | **Water Abstractions**<br>Operator: H B Clarke<br>Licence Number: 5/32/03/*S/0093<br>Permit Version: 100<br>Location: Catchpit, Hannington<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Agriculture: Transfer Between Sources<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Status: Perpetuity<br>Authorised Start: 01 October<br>Authorised End: 31 March<br>Permit Start Date: 1st January 1977<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | G3SW (S) | 211 | 2 | 481400 271500 |
| 13 | **Water Abstractions**<br>Operator: J B Dillon<br>Licence Number: 5/32/03/*S/0098<br>Permit Version: 100<br>Location: Northall Brook-Reservoir<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st February 1981<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | G9SE (W) | 238 | 2 | 480400 272750 |
| 13 | **Water Abstractions**<br>Operator: J B Dillon<br>Licence Number: 5/32/03/**/098<br>Permit Version: Not Supplied<br>Location: North Brook Reservor<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Impounding<br>Abstraction Type: Not Supplied<br>Source: Stream<br>Daily Rate (m3): 1<br>Yearly Rate (m3): 4000<br>Details: Status: Perpetuity<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | G9SE (W) | 243 | 2 | 480400 272745 |
| 14 | **Water Abstractions**<br>Operator: H B Clarke<br>Licence Number: 5/32/03/*S/0093<br>Permit Version: 100<br>Location: Hannington Brook<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Agriculture: Transfer Between Sources<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Status: Perpetuity<br>Authorised Start: 01 October<br>Authorised End: 31 March<br>Permit Start Date: 1st January 1977<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | G3SW (S) | 388 | 2 | 481300 271200 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 15 | **Water Abstractions**<br>Operator: A & P Middleton<br>Licence Number: 5/32/03/*G/0052<br>Permit Version: 100<br>Location: Borehole At White Lodge<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Northampton Sanstone; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st October 1990<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | G16NE (NE) | 978 | 2 | 482300 273600 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G10SE (N) | 0 | 3 | 481234 272667 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (W) | 0 | 3 | 479341 272823 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G9SW (W) | 0 | 3 | 480000 272574 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G7NW (SE) | 0 | 3 | 481285 272493 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G10SE (W) | 0 | 3 | 481000 272574 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G9NW (W) | 0 | 3 | 480131 273000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G6SE (S) | 0 | 3 | 481247 272000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G4SW (SE) | 0 | 3 | 481946 271437 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: No Data | (S) | 0 | 3 | 481554 271000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | (SE) | 0 | 3 | 482127 271000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | (SE) | 0 | 3 | 482000 271000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G10SE (W) | 0 | 3 | 481247 272574 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (W) | 0 | 3 | 479794 272789 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G3SW (S) | 0 | 3 | 481504 271449 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G10SE (W) | 0 | 3 | 481216 272581 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (W) | 0 | 3 | 479868<br>273000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G9NW (W) | 0 | 3 | 479907<br>272926 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (W) | 0 | 3 | 479757<br>272777 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (W) | 0 | 3 | 479499<br>273111 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (W) | 0 | 3 | 479557 273127 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (NW) | 0 | 3 | 480630 274000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (NW) | 0 | 3 | 480325 274000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G10NE (NW) | 0 | 3 | 481000 273000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G9NW (NW) | 0 | 3 | 480241 273067 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G13SW (NW) | 0 | 3 | 480164 273455 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G10NE (NW) | 0 | 3 | 480983 273177 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G10NE (N) | 0 | 3 | 481218 273000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G11NE (NE) | 0 | 3 | 481683 273023 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (N) | 0 | 3 | 481000 274000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | (N) | 0 | 3 | 481247 274000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G13NW (NW) | 0 | 3 | 480000 273830 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (W) | 0 | 3 | 479802<br>273000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (W) | 0 | 3 | 479667<br>272784 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G9NW (W) | 0 | 3 | 480055<br>273000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G3NE (S) | 0 | 3 | 481617<br>271591 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G7NW (S) | 0 | 3 | 481257 272528 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G10SE (N) | 0 | 3 | 481227 272632 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G9NW (W) | 0 | 3 | 480000 273000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (W) | 0 | 3 | 479690 273000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G9NW (NW) | 0 | 3 | 480211 273156 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G14SE (N) | 0 | 3 | 481173 273515 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G14SE (N) | 0 | 3 | 481194 273354 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | G9NW (W) | 0 | 3 | 480000 272912 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | G10SE (W) | 0 | 3 | 481247 272574 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | G8NE (E) | 0 | 3 | 482398 272304 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (W) | 0 | 3 | 479667 272784 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | G9SW (W) | 0 | 3 | 480000 272574 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | G7NW (S) | 0 | 3 | 481257 272528 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | G11SE (E) | 0 | 3 | 481661 272630 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | G9NW (W) | 0 | 3 | 479907 272926 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | G10SE (W) | 0 | 3 | 481247 272574 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | G3SW (S) | 0 | 3 | 481504 271449 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | G10SE (W) | 0 | 3 | 481247 272574 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | G9NW (NW) | 0 | 3 | 480241 273067 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | G13NW (NW) | 0 | 3 | 480000 273830 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | G13SW (NW) | 0 | 3 | 480164 273455 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | (W) | 0 | 3 | 479499 273111 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | G9SW (W) | 0 | 3 | 480000 272574 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | G7NW (SE) | 0 | 3 | 481285 272493 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (W) | 0 | 3 | 479794 272789 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | G10SE (W) | 0 | 2 | 481247 272574 |
| | **Flooding from Rivers or Sea without Defences**<br>Type: Extent of Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | G10SE (W) | 0 | 2 | 481247 272574 |
| | **Areas Benefiting from Flood Defences**<br>None | | | | |
| | **Flood Water Storage Areas**<br>None | | | | |
| | **Flood Defences**<br>None | | | | |
| 16 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 36.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G14SW (NW) | 0 | 4 | 480645 273432 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 17 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 446.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G14SE (N) | 0 | 4 | 481227 273557 |
| 18 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 95.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G10SE (N) | 0 | 4 | 481247 272574 |
| 19 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G9NE (NW) | 0 | 4 | 480493 272962 |
| 20 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 11.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G9NE (NW) | 0 | 4 | 480493 272970 |
| 21 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G9NE (NW) | 0 | 4 | 480497 272981 |
| 22 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 288.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G9NE (NW) | 0 | 4 | 480498 272985 |
| 23 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G13SE (NW) | 0 | 4 | 480580 273261 |
| 24 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 172.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G14SW (NW) | 0 | 4 | 480581 273265 |
| 25 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G14SW (NW) | 0 | 4 | 480642 273426 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 26 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 816.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | (NW) | 0 | 4 | 479764<br>273238 |
| 27 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 768.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | (NW) | 0 | 4 | 479774<br>273276 |
| 28 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 197.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SW<br>(S) | 0 | 4 | 481578<br>271412 |
| 29 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 99.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G9NE<br>(NW) | 8 | 4 | 480471<br>272908 |
| 30 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 37.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW<br>(NE) | 20 | 4 | 481285<br>272615 |
| 31 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 47.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW<br>(NE) | 20 | 4 | 481285<br>272616 |
| 32 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G14SE<br>(N) | 43 | 4 | 481226<br>273553 |
| 33 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 670.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11NW<br>(N) | 47 | 4 | 481301<br>272928 |
| 34 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 152.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW<br>(NE) | 51 | 4 | 481320<br>272621 |

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| 35 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 39.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | G11SW (NE) | 51 | 4 | 481316 272626 |
| 36 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G10SE (W) | 56 | 4 | 481217 272564 |
| 37 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 83.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G10SE (W) | 59 | 4 | 481215 272562 |
| 38 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 151.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW (NE) | 62 | 4 | 481306 272657 |
| 39 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 95.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SW (S) | 64 | 4 | 481511 271401 |
| 40 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.3<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G9SE (W) | 108 | 4 | 480454 272870 |
| 41 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 125.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G9SE (W) | 113 | 4 | 480451 272862 |
| 42 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 20.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SE (SE) | 114 | 4 | 481777 271467 |
| 43 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6NE (SW) | 133 | 4 | 481153 272512 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 44 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 26.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SE (SE) | 134 | 4 | 481791 271490 |
| 45 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 112.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6NE (SW) | 137 | 4 | 481150 272509 |
| 46 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 11.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SE (SE) | 145 | 4 | 481780 271496 |
| 47 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 22.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW (NE) | 149 | 4 | 481355 272788 |
| 48 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 35.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW (NE) | 152 | 4 | 481352 272810 |
| 49 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 302.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW (NE) | 152 | 4 | 481352 272810 |
| 50 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 90.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G13NW (NW) | 152 | 4 | 479991 273880 |
| 51 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 70.2<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SW (S) | 153 | 4 | 481491 271388 |
| 52 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 20.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SE (SE) | 153 | 4 | 481791 271490 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 53 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW (N) | 154 | 4 | 481339 272843 |
| 54 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 84.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW (N) | 155 | 4 | 481338 272846 |
| 55 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 2.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW (E) | 171 | 4 | 481453 272601 |
| 56 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 433.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11SW (E) | 172 | 4 | 481455 272602 |
| 57 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SE (SE) | 173 | 4 | 481809 271499 |
| 58 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 77.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SE (SE) | 180 | 4 | 481816 271500 |
| 59 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11NW (N) | 183 | 4 | 481308 272923 |
| 60 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G13NW (NW) | 194 | 4 | 479981 273869 |
| 61 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 257.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6NE (SW) | 196 | 4 | 481113 272422 |

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| 62 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 2.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6NE (SW) | 206 | 4 | 481100 272430 |
| 63 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 194.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SW (S) | 220 | 4 | 481419 271348 |
| 64 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G9SE (W) | 235 | 4 | 480391 272756 |
| 65 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 77.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6SE (S) | 235 | 4 | 481246 272078 |
| 66 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 275.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G9SE (W) | 243 | 4 | 480386 272750 |
| 67 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 145.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SE (SE) | 253 | 4 | 481890 271504 |
| 68 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | G3SE (SE) | 253 | 4 | 481890 271504 |
| 69 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 318.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6NE (SW) | 272 | 4 | 480978 272240 |
| 70 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6SE (S) | 272 | 4 | 481243 272081 |

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| 71 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 20.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6NE (SW) | 374 | 4 | 480978 272264 |
| 72 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SW (S) | 384 | 4 | 481295 271232 |
| 73 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 23.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6NE (SW) | 385 | 4 | 480970 272253 |
| 74 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6NE (SW) | 385 | 4 | 480976 272243 |
| 75 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 74.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G3SW (S) | 389 | 4 | 481292 271226 |
| 76 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 76.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G5NE (W) | 390 | 4 | 480280 272504 |
| 77 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 815.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6NE (SW) | 393 | 4 | 480959 272257 |
| 78 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 12.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NW (SE) | 397 | 4 | 482024 271560 |
| 79 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 317.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NW (SE) | 407 | 4 | 482036 271563 |

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| 80 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 6.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11NW (NE) | 433 | 4 | 481527 273055 |
| 81 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 273.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G11NW (NE) | 440 | 4 | 481531 273061 |
| 82 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G5NE (W) | 451 | 4 | 480262 272434 |
| 83 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 272.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G5NE (W) | 455 | 4 | 480261 272430 |
| 84 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 147.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G15SE (NE) | 519 | 4 | 481680 273295 |
| 85 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 6.4<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G15SE (NE) | 524 | 4 | 481677 273289 |
| 86 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G15SE (NE) | 533 | 4 | 481755 273422 |
| 87 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 205.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G15SE (NE) | 534 | 4 | 481757 273426 |
| 88 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G15NE (NE) | 600 | 4 | 481888 273580 |

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| 89 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 283.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G15NE (NE) | 602 | 4 | 481891 273583 |
| 90 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 637 | 4 | 482308 271707 |
| 91 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 638 | 4 | 482309 271707 |
| 92 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 640 | 4 | 482311 271700 |
| 93 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 2.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 645 | 4 | 482316 271712 |
| 94 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 647 | 4 | 482318 271713 |
| 95 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 140.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 651 | 4 | 482322 271717 |
| 96 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.6<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G5SW (W) | 696 | 4 | 480228 272169 |
| 97 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G5SW (W) | 703 | 4 | 480226 272161 |

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| 98 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 14.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G5SW (W) | 706 | 4 | 480221 272156 |
| 99 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 83.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G5SW (SW) | 719 | 4 | 480219 272142 |
| 100 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 100.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6SW (SW) | 721 | 4 | 480819 271893 |
| 101 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G16NW (NE) | 747 | 4 | 482116 273750 |
| 102 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 748 | 4 | 482424 271814 |
| 103 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 104.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G16NW (NE) | 749 | 4 | 482121 273757 |
| 104 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 50.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 751 | 4 | 482427 271817 |
| 105 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6SW (SW) | 753 | 4 | 480744 271938 |
| 106 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6SW (SW) | 755 | 4 | 480737 271943 |

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| 107 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 53.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6SW (SW) | 757 | 4 | 480734 271945 |
| 108 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G16NW (NE) | 774 | 4 | 482185 273838 |
| 109 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 165.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G16NW (NE) | 776 | 4 | 482190 273845 |
| 110 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 780 | 4 | 482458 271857 |
| 111 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 214.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G4NE (SE) | 785 | 4 | 482463 271863 |
| 112 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 20.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6SW (SW) | 788 | 4 | 480683 271959 |
| 113 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 17.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G6SW (SW) | 796 | 4 | 480665 271970 |
| 114 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 260.7<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G5SE (SW) | 797 | 4 | 480249 272069 |
| 115 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 12.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G8SE (E) | 913 | 4 | 482594 272033 |

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| 116 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 132.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | G8SE (E) | 924 | 4 | 482604 272038 |

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| 117 | **Licensed Waste Management Facilities (Locations)**<br>Licence Number: 73260<br>Location: Hannington Grange Farm, Red House Lane, Hannington, Northampton, Northamptonshire, NN6 9SZ<br>Operator Name: K E R Plant Ltd<br>Operator Location: Not Supplied<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Household, Commercial And Industrial Transfer Stations<br>**Licence Status: Revoked**<br>Issued: 6th February 2006<br>Last Modified: 16th April 2008<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: 9th February 2016<br>Surrendered: Not Supplied<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | G8SE (SE) | 597 | 2 | 482279 271993 |
| | **Local Authority Landfill Coverage**<br>Name: Northamptonshire County Council - Has supplied landfill data | | 0 | 6 | 481247 272574 |
| | **Local Authority Landfill Coverage**<br>Name: Daventry District Council - Landfill data has been supplied by another authority | | 0 | 5 | 481247 272574 |
| | **Local Authority Landfill Coverage**<br>Name: Kettering Borough Council - Has no landfill data to supply | | 647 | 7 | 482607 272854 |

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| | **BGS 1:625,000 Solid Geology**<br>Description: Inferior Oolite Group | G10SE (W) | 0 | 1 | 481247 272574 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Great Oolite Group | G7NW (SE) | 0 | 1 | 481487 272458 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Lias Group | G6NE (SW) | 0 | 1 | 480946 272442 |
| 118 | **BGS Recorded Mineral Sites**<br>Site Name: Walgrave Pit<br>Location: Walgrave, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186937<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Common Clay and Shale<br>Positional Accuracy: Located by supplier to within 10m | G9NW (NW) | 0 | 1 | 480018 273197 |
| 119 | **BGS Recorded Mineral Sites**<br>Site Name: Walgrave Pit<br>Location: Walgrave, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186938<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | G9NW (NW) | 0 | 1 | 480170 273213 |
| 120 | **BGS Recorded Mineral Sites**<br>Site Name: Walgrave Pit<br>Location: Walgrave, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186939<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | G13SW (NW) | 0 | 1 | 480219 273259 |
| 121 | **BGS Recorded Mineral Sites**<br>Site Name: Hannington Pit<br>Location: Hannington, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186933<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | G3SW (S) | 177 | 1 | 481490 271307 |
| 122 | **BGS Recorded Mineral Sites**<br>Site Name: Hannington Quarry<br>Location: Hannington, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186932<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | G2SE (S) | 604 | 1 | 481052 271284 |

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| 122 | **BGS Recorded Mineral Sites**<br>Site Name: Hannington Quarry<br>Location: Hannington, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186932<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m | G2SE (S) | 604 | 1 | 481052 271284 |
| 123 | **BGS Recorded Mineral Sites**<br>Site Name: Walgrave Quarry<br>Location: Walgrave, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 186931<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | G2SW (SW) | 863 | 1 | 480745 271465 |
| | **Coal Mining Affected Areas**<br>In an area that might not be affected by coal mining | | | | |
| | **Natural Cavities**<br>Easting: 481247<br>Northing: 272574<br>Distance: 0<br>Quadrant Reference: G10<br>Quadrant Reference: SE<br>Bearing Ref: W<br>Cavity Type: Gulls/Fissures due to Cambering x 30<br>Solid Geology Detail: Great Oolite Group, Inferior Oolite Group, Upper Lias<br>Superficial Geology Detail: Glacial Sand & Gravel, Glacial Till and morainic drift | G10SE (W) | 0 | 8 | 481247 272574 |
| | **Non Coal Mining Areas of Great Britain**<br>No Hazard | | | | |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272574 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481216 272581 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481247 272574 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481216 272581 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272574 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481247 272574 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272574 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481247 272574 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272574 |

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| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G9NW (NW) | 0 | 1 | 480000 273139 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481247 272574 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (N) | 0 | 1 | 481227 272632 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G7NW (S) | 0 | 1 | 481257 272528 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G9NW (W) | 0 | 1 | 480000 272912 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G9NW (W) | 0 | 1 | 480020 272931 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G6NE (SW) | 0 | 1 | 481027 272228 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G13NW (NW) | 25 | 1 | 480000 273680 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G13SW (NW) | 53 | 1 | 480058 273427 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G13SW (NW) | 106 | 1 | 480000 273452 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 181 | 1 | 481069 272552 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G9NW (W) | 0 | 1 | 480000 272912 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G9NW (NW) | 0 | 1 | 480211 273156 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481216 272581 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G7NW (SE) | 0 | 1 | 481285 272493 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G13NW (NW) | 0 | 1 | 480000 273830 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272574 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481247 272574 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G7NW (S) | 0 | 1 | 481257 272528 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G14SE (N) | 0 | 1 | 481194 273354 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G13NW (NW) | 25 | 1 | 480000 273645 |

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| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G13SW (NW) | 121 | 1 | 480000 273488 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | (NW) | 134 | 1 | 479843 273546 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G13NW (NW) | 171 | 1 | 480001 273831 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (N) | 0 | 1 | 481227 272632 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G14SE (N) | 0 | 1 | 481194 273354 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G6NE (SW) | 0 | 1 | 481027 272228 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G9NW (W) | 0 | 1 | 480000 272912 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G9NW (NW) | 0 | 1 | 480241 273067 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G7NW (S) | 0 | 1 | 481257 272528 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272574 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481247 272574 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | G11SW (N) | 12 | 1 | 481311 272878 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | G13NW (NW) | 121 | 1 | 480020 273846 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 181 | 1 | 481069 272552 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G6NE (SW) | 0 | 1 | 481025 272275 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G3NE (S) | 0 | 1 | 481600 271625 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481247 272574 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | G3SW (S) | 0 | 1 | 481500 271425 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (N) | 0 | 1 | 481247 272600 |

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| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G3SE (SE) | 0 | 1 | 481925 271425 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G13SW (NW) | 0 | 1 | 480000 273250 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272875 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G13NW (NW) | 0 | 1 | 480150 273775 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G9NW (W) | 0 | 1 | 480075 273000 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G9NE (NW) | 0 | 1 | 480275 273050 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | (W) | 0 | 1 | 479875 272925 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (S) | 0 | 1 | 481247 272550 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | G13SW (NW) | 0 | 1 | 479975 273250 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | (NW) | 0 | 1 | 479850 273575 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is an Intermediate probability radon area (3 to 5% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G13NW (NW) | 0 | 1 | 480200 273825 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | G10NE (N) | 0 | 1 | 481247 273175 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272574 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481200 272575 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G6NE (SW) | 0 | 1 | 481025 272275 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G3NE (S) | 0 | 1 | 481600 271625 |

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| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481247 272574 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G3SW (S) | 0 | 1 | 481500 271425 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (N) | 0 | 1 | 481247 272600 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G3SE (SE) | 0 | 1 | 481925 271425 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G13SW (NW) | 0 | 1 | 480000 273250 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272875 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G13NW (NW) | 0 | 1 | 480150 273775 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G9NW (W) | 0 | 1 | 480075 273000 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G9NE (NW) | 0 | 1 | 480275 273050 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | (W) | 0 | 1 | 479875 272925 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (S) | 0 | 1 | 481247 272550 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G13SW (NW) | 0 | 1 | 479975 273250 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | (NW) | 0 | 1 | 479850 273575 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G13NW (NW) | 0 | 1 | 480200 273825 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G10NE (N) | 0 | 1 | 481247 273175 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G9SW (W) | 0 | 1 | 480000 272574 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | G10SE (W) | 0 | 1 | 481200 272575 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 124 | **Contemporary Trade Directory Entries**<br>Name: Jws Motorsport<br>Location: Unit 3-4, Poldermere Business Centre, Red House Lane, Hannington, Northampton, NN6 9SZ<br>Classification: Classic Car Specialists<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | G3NE (SE) | 156 | - | 481767 271584 |
| 125 | **Contemporary Trade Directory Entries**<br>Name: Crisis Logistics Ltd<br>Location: UNIT 14, MERE FARM BUSINESS COMPLEX, RED HOUSE LANE, HANNINGTON, NORTHAMPTON, NN6 9FP<br>Classification: Road Haulage Services<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | G4NW (SE) | 309 | - | 481978 271702 |
| 125 | **Contemporary Trade Directory Entries**<br>Name: Punjaban Ltd<br>Location: Unit 7, Mere Farm Business Complex, Red House Lane, Hannington, Northampton, NN6 9FP<br>Classification: Food Products - Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | G4NW (SE) | 317 | - | 481983 271682 |
| 125 | **Contemporary Trade Directory Entries**<br>Name: Reel Tech Uk Ltd<br>Location: Aurora House, Red House Lane, Hannington, Northampton, NN6 9SZ<br>Classification: Lighting Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | G4NW (SE) | 317 | - | 481983 271682 |
| 126 | **Contemporary Trade Directory Entries**<br>Name: W W Giles (Midlands) Ltd<br>Location: Orchard House, Amber Drive, Walgrave, Northampton, NN6 9RW<br>Classification: Meat - Wholesale<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | G5NW (W) | 583 | - | 480170 272268 |
| 126 | **Contemporary Trade Directory Entries**<br>Name: Giles<br>Location: Orchard House, Amber Drive, Walgrave, Northampton, NN6 9RW<br>Classification: Meat Product Manufacturers & Wholesalers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | G5NW (W) | 583 | - | 480170 272268 |
| 127 | **Contemporary Trade Directory Entries**<br>Name: Path Masters<br>Location: Kettering Rd, Walgrave, Northampton, Northamptonshire, NN6 9PJ<br>Classification: Commercial Cleaning Services<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned within the geographical locality | G11NE (NE) | 654 | - | 481795 273050 |
| 128 | **Contemporary Trade Directory Entries**<br>Name: Four Villages Garage<br>Location: Zion Hill, Walgrave, Northampton, NN6 9PN<br>Classification: Garage Services<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | G5SE (SW) | 704 | - | 480337 272192 |
| 128 | **Contemporary Trade Directory Entries**<br>Name: Corporate Cars (Midlands) Ltd<br>Location: Jasmine Cottage, Sheldons Lane, Walgrave, Northampton, NN6 9PW<br>Classification: Car Dealers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | G5SE (SW) | 706 | - | 480377 272203 |
| 129 | **Contemporary Trade Directory Entries**<br>Name: Sywell Range Tip<br>Location: Hannington Road, Walgrave, Northampton, Northamptonshir, NN6 9QG<br>Classification: Waste Disposal Services<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned within the geographical locality | G5SE (SW) | 899 | - | 480274 271970 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 130 | **Ancient Woodland**<br>Name: Hardwick Wood<br>Reference: 1108226<br>Area(m²): 346399.7<br>Type: Plantation on Ancient Woodland | (SE) | 72 | 9 | 482674<br>270867 |
| 131 | **Ancient Woodland**<br>Name: Hardwick Wood<br>Reference: 1108226<br>Area(m²): 50237.63<br>Type: Ancient and Semi-Natural Woodland | (SE) | 167 | 9 | 482558<br>270636 |
| 132 | **Nitrate Vulnerable Zones**<br>Name: Thrapstone Lake Eutrophic Lake Nvz<br>Description: Eutrophic Water<br>Source: Environment Agency, Head Office | G10SE (W) | 0 | 3 | 481247<br>272574 |
| 133 | **Nitrate Vulnerable Zones**<br>Name: Northampton Sands<br>Description: Groundwater<br>Source: Environment Agency, Head Office | G12SE (E) | 0 | 3 | 482543<br>272840 |
| 134 | **Nitrate Vulnerable Zones**<br>Name: River Nene Nvz<br>Description: Surface Water<br>Source: Environment Agency, Head Office | G10SE (W) | 0 | 3 | 481247<br>272574 |
| 135 | **Sites of Special Scientific Interest**<br>Name: Pitsford Reservoir<br>Multiple Areas: Y<br>Total Area (m2): 4130710.07<br>Source: Natural England<br>Reference: 1003637<br>Designation Details: Local Wildlife Site<br>Designation Date: 1st May 1984<br>Date Type: Notified<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 1st May 1984<br>Date Type: Notified<br>Designation Details: Water Framework Directive (WFD)<br>Designation Date: 1st May 1984<br>Date Type: Notified | (SW) | 940 | 9 | 479306<br>271516 |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Contaminated Land Register Entries and Notices** | | |
| North Northamptonshire Council | December 2019 | Annual Rolling Update |
| West Northamptonshire Council | December 2019 | Annual Rolling Update |
| Environment Agency - Head Office | November 2023 | Annually |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | September 2017 | Annual Rolling Update |
| Kettering Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | September 2017 | Annual Rolling Update |
| **Discharge Consents** | | |
| Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Enforcement and Prohibition Notices** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Integrated Pollution Controls** | | |
| Environment Agency - Anglian Region | January 2009 | |
| **Integrated Pollution Prevention And Control** | | |
| Environment Agency - Anglian Region | January 2023 | Quarterly |
| **Local Authority Integrated Pollution Prevention And Control** | | |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| Kettering Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | November 2014 | Variable |
| **Local Authority Pollution Prevention and Controls** | | |
| North Northamptonshire Council | February 2015 | Annual Rolling Update |
| West Northamptonshire Council | February 2015 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Annual Rolling Update |
| Kettering Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | November 2014 | Annual Rolling Update |
| **Local Authority Pollution Prevention and Control Enforcements** | | |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| Kettering Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | November 2014 | Variable |
| **Nearest Surface Water Feature** | | |
| Ordnance Survey | November 2023 | |
| **Pollution Incidents to Controlled Waters** | | |
| Environment Agency - Anglian Region | September 1999 | |
| **Prosecutions Relating to Authorised Processes** | | |
| Environment Agency - Anglian Region | July 2015 | |
| **Prosecutions Relating to Controlled Waters** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Registered Radioactive Substances** | | |
| Environment Agency - Anglian Region | June 2016 | As notified |
| Environment Agency - Head Office | May 2023 | Quarterly |
| **River Quality** | | |
| Environment Agency - Head Office | November 2001 | Not Applicable |
| **River Quality Biology Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |
| **River Quality Chemistry Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Substantiated Pollution Incident Register**<br>Environment Agency - Anglian Region - Northern Area | October 2023 | Quarterly |
| **Water Abstractions**<br>Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Water Industry Act Referrals**<br>Environment Agency - Anglian Region | October 2017 | |
| **Groundwater Vulnerability Map**<br>Environment Agency - Head Office | June 2018 | As notified |
| **Groundwater Vulnerability - Soluble Rock Risk**<br>Environment Agency - Head Office | June 2018 | As notified |
| **Bedrock Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Superficial Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Source Protection Zones**<br>Environment Agency - Head Office | September 2022 | Bi-Annually |
| **Extreme Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Areas Benefiting from Flood Defences**<br>Environment Agency - Head Office | February 2023 | Quarterly |
| **Flood Water Storage Areas**<br>Environment Agency - Head Office | January 2024 | Quarterly |
| **Flood Defences**<br>Environment Agency - Head Office | August 2022 | Quarterly |
| **OS Water Network Lines**<br>Ordnance Survey | October 2023 | Quarterly |
| **BGS Groundwater Flooding Susceptibility**<br>British Geological Survey - National Geoscience Information Service | May 2013 | As notified |

| Waste | Version | Update Cycle |
|---|---|---|
| **BGS Recorded Landfill Sites** | | |
| British Geological Survey - National Geoscience Information Service | November 2002 | As notified |
| **Historical Landfill Sites** | | |
| Environment Agency - Head Office | July 2023 | Quarterly |
| **Integrated Pollution Control Registered Waste Sites** | | |
| Environment Agency - Anglian Region | January 2009 | Not Applicable |
| **Licensed Waste Management Facilities (Landfill Boundaries)** | | |
| Environment Agency - Anglian Region - Northern Area | July 2023 | Quarterly |
| **Licensed Waste Management Facilities (Locations)** | | |
| Environment Agency - Anglian Region - Northern Area | January 2023 | Quarterly |
| **Local Authority Landfill Coverage** | | |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Kettering Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Northamptonshire County Council | February 2003 | Not Applicable |
| North Northamptonshire Council | May 2000 | Not Applicable |
| West Northamptonshire Council | May 2000 | Not Applicable |
| **Local Authority Recorded Landfill Sites** | | |
| North Northamptonshire Council | August 2006 | |
| West Northamptonshire Council | August 2006 | |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Kettering Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Northamptonshire County Council | October 2018 | |
| **Registered Landfill Sites** | | |
| Environment Agency - Anglian Region - Northern Area | March 2006 | Not Applicable |
| **Registered Waste Transfer Sites** | | |
| Environment Agency - Anglian Region - Northern Area | April 2018 | |
| **Registered Waste Treatment or Disposal Sites** | | |
| Environment Agency - Anglian Region - Northern Area | June 2015 | |
| **Hazardous Substances** | **Version** | **Update Cycle** |
| **Control of Major Accident Hazards Sites (COMAH)** | | |
| Health and Safety Executive | March 2023 | Bi-Annually |
| **Explosive Sites** | | |
| Health and Safety Executive | March 2017 | |
| **Notification of Installations Handling Hazardous Substances (NIHHS)** | | |
| Health and Safety Executive | August 2001 | |
| **Planning Hazardous Substance Enforcements** | | |
| Kettering Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| North Northamptonshire Council | February 2016 | Variable |
| Northamptonshire County Council | May 2013 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) | May 2023 | Variable |
| West Northamptonshire Council | May 2023 | Variable |
| **Planning Hazardous Substance Consents** | | |
| Northamptonshire County Council | December 2014 | Annual Rolling Update |
| Kettering Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| North Northamptonshire Council | February 2016 | Variable |
| West Northamptonshire Council | February 2016 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) | January 2016 | Variable |

| Geological | Version | Update Cycle |
|---|---|---|
| **BGS 1:625,000 Solid Geology**<br>British Geological Survey - National Geoscience Information Service | January 2009 | As notified |
| **BGS Recorded Mineral Sites**<br>British Geological Survey - National Geoscience Information Service | June 2023 | Bi-Annually |
| **CBSCB Compensation District**<br>Cheshire Brine Subsidence Compensation Board (CBSCB)<br>Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011<br>November 2020 | As notified |
| **Coal Mining Affected Areas**<br>The Coal Authority - Property Searches | February 2023 | Annual Rolling Update |
| **Mining Instability**<br>Ove Arup & Partners | June 1998 | Not Applicable |
| **Non Coal Mining Areas of Great Britain**<br>British Geological Survey - National Geoscience Information Service | May 2015 | Not Applicable |
| **Potential for Collapsible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | April 2020 | As notified |
| **Potential for Compressible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Ground Dissolution Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Landslide Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Running Sand Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Radon Potential - Radon Affected Areas**<br>British Geological Survey - National Geoscience Information Service | October 2023 | Annually |
| **Radon Potential - Radon Protection Measures**<br>British Geological Survey - National Geoscience Information Service | October 2023 | Annually |
| **Industrial Land Use** | **Version** | **Update Cycle** |
| **Contemporary Trade Directory Entries**<br>Thomson Directories | October 2023 | Quarterly |
| **Fuel Station Entries**<br>Catalist Ltd - Experian | November 2023 | Quarterly |
| **Gas Pipelines**<br>National Grid | October 2021 | Bi-Annually |
| **Underground Electrical Cables**<br>National Grid | February 2023 | Bi-Annually |

| Sensitive Land Use | Version | Update Cycle |
|---|---|---|
| **Ancient Woodland** | | |
| Natural England | October 2023 | Bi-Annually |
| **Areas of Adopted Green Belt** | | |
| Daventry District Council (now part of West Northamptonshire Council) | August 2023 | Quarterly |
| Kettering Borough Council (now part of North Northamptonshire Council) | August 2023 | Quarterly |
| North Northamptonshire Council | August 2023 | Quarterly |
| West Northamptonshire Council | August 2023 | Quarterly |
| **Areas of Unadopted Green Belt** | | |
| Daventry District Council (now part of West Northamptonshire Council) | August 2023 | Quarterly |
| Kettering Borough Council (now part of North Northamptonshire Council) | August 2023 | Quarterly |
| North Northamptonshire Council | August 2023 | Quarterly |
| West Northamptonshire Council | August 2023 | Quarterly |
| **Areas of Outstanding Natural Beauty** | | |
| Natural England | November 2023 | Bi-Annually |
| **Environmentally Sensitive Areas** | | |
| Natural England | August 2023 | |
| **Forest Parks** | | |
| Forestry Commission | May 2023 | Not Applicable |
| **Local Nature Reserves** | | |
| Natural England | August 2023 | Bi-Annually |
| **Marine Nature Reserves** | | |
| Natural England | October 2023 | Bi-Annually |
| **National Nature Reserves** | | |
| Natural England | August 2023 | Bi-Annually |
| **National Parks** | | |
| Natural England | February 2018 | Bi-Annually |
| **Nitrate Sensitive Areas** | | |
| Natural England | April 2023 | Not Applicable |
| **Nitrate Vulnerable Zones** | | |
| Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) | April 2016 | |
| Environment Agency - Head Office | March 2023 | Bi-Annually |
| **Ramsar Sites** | | |
| Natural England | October 2023 | Bi-Annually |
| **Sites of Special Scientific Interest** | | |
| Natural England | November 2023 | Bi-Annually |
| **Special Areas of Conservation** | | |
| Natural England | October 2023 | Bi-Annually |
| **Special Protection Areas** | | |
| Natural England | October 2023 | Bi-Annually |

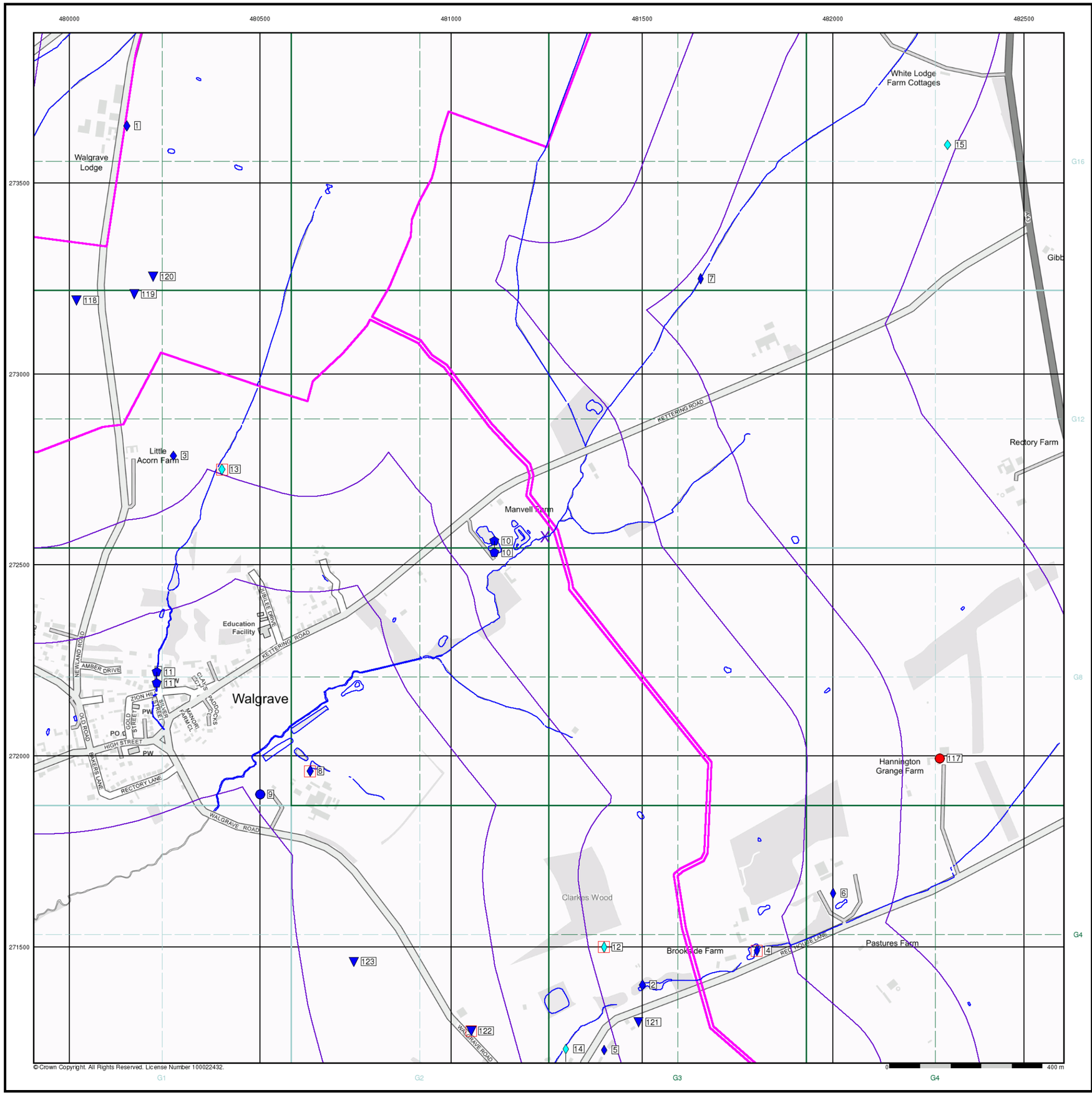
# Data Suppliers

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** | |
| **Centre for Ecology and Hydrology** | |
| **Natural Resources Wales** | |
| **Scottish Natural Heritage** | |
| **Natural England** | |
| **Public Health England** | |
| **Ove Arup** | |
| **Stantec UK Ltd** | |

| Contact | Name and Address | Contact Details |
|---|---|---|
| 1 | **British Geological Survey - Enquiry Service**<br>British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: [redacted] |
| 2 | **Environment Agency - National Customer Contact Centre (NCCC)**<br>PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk |
| 3 | **Environment Agency - Head Office**<br>Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400<br>Fax: 01454 624409 |
| 4 | **Ordnance Survey**<br>Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: www.ordnancesurvey.gov.uk |
| 5 | **Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department**<br>Lodge Road, Daventry, Northamptonshire, NN11 5AF | Telephone: 01327 871100<br>Fax: 01327 302540<br>Website: www.daventrydc.gov.uk |
| 6 | **Northamptonshire County Council**<br>County Hall, Northampton, Northamptonshire, NN1 1DN | Telephone: 0300 126 1000<br>Website: www.northamptonshire.gov.uk |
| 7 | **Kettering Borough Council (now part of North Northamptonshire Council) - Environmental Health Department**<br>Municipal Offices, Bowling Green Road, Kettering, Northamptonshire, NN15 7QX | Telephone: 01536 534277<br>Fax: 01536 410795<br>Website: www.kettering.gov.uk |
| 8 | **Stantec UK Ltd**<br>Caversham Bridge House, Waterman Place, Reading, RG1 8DN | Telephone: 0118 950 0761<br>Email: pba.reading@stantec.com<br>Website: [redacted] |
| 9 | **Natural England**<br>County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: [redacted] |
| - | **Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards**<br>Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: [redacted] |
| - | **Landmark Information Group Limited**<br>Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0844 844 9952<br>Fax: 0844 844 9951<br>Email: customerservices@landmarkinfo.co.uk<br>Website: [redacted] |

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

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## 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

## Geological

- BGS Recorded Mineral Site

## Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry

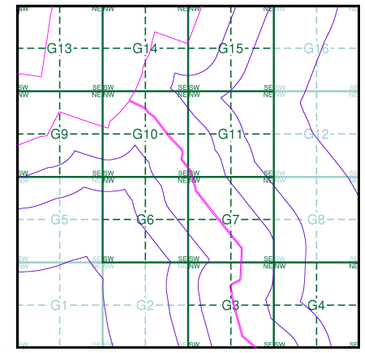
## Waste

- 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

## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Site Sensitivity Map - Slice G



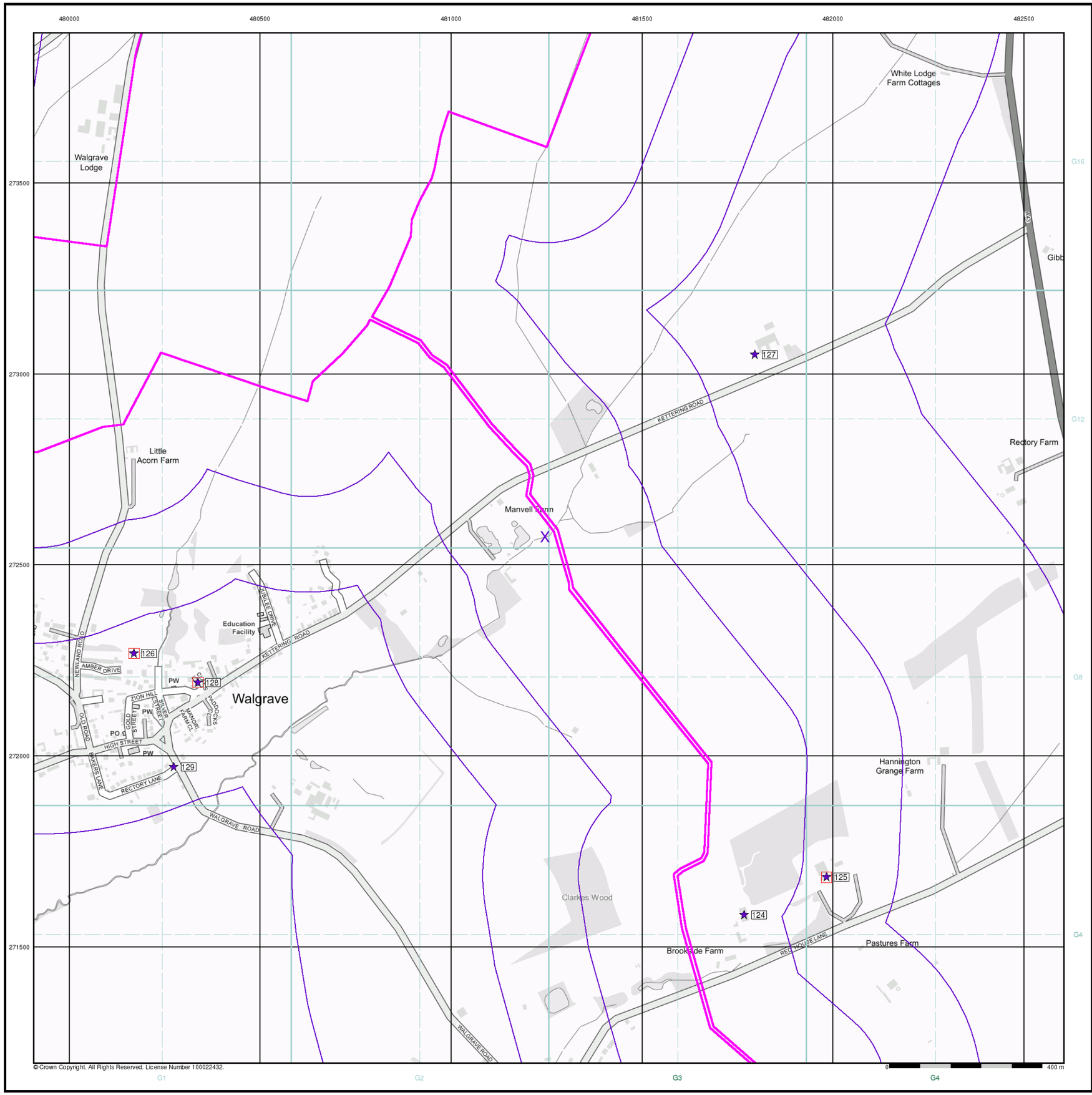

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481250, 272570 |
| Slice: | G |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]



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# Industrial Land Use Map

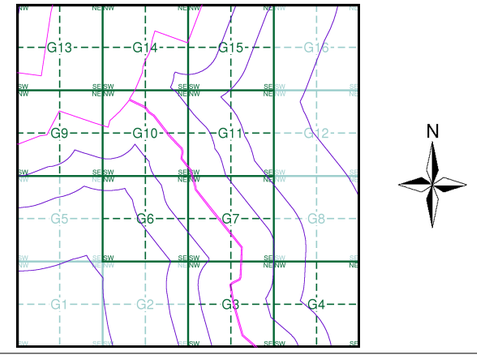
## General

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

## Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Underground Electrical Cables

## Industrial Land Use Map - Slice G




## Order Details

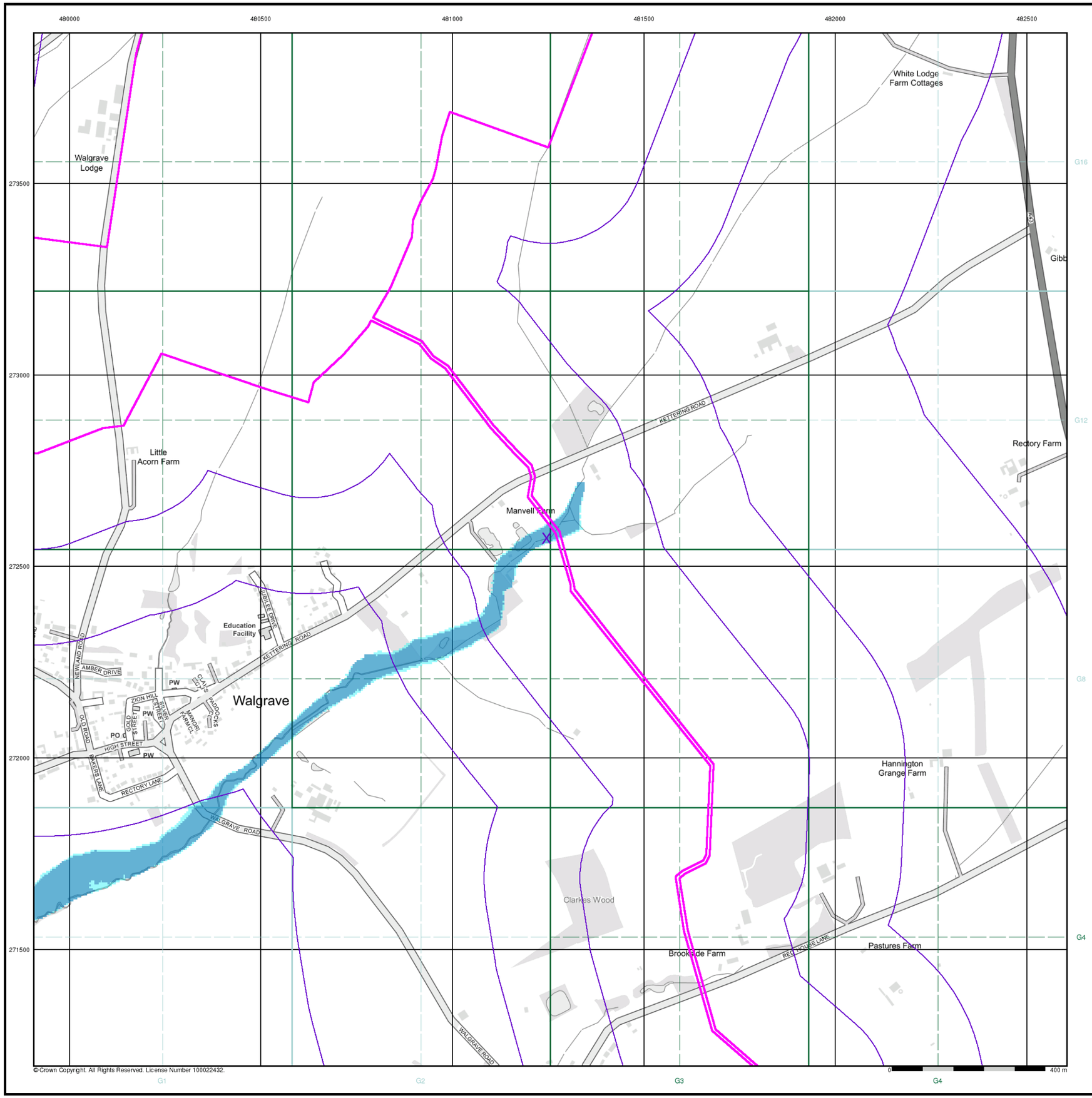
| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481250, 272570 |
| Slice: | G |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP

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




DeltaSimons

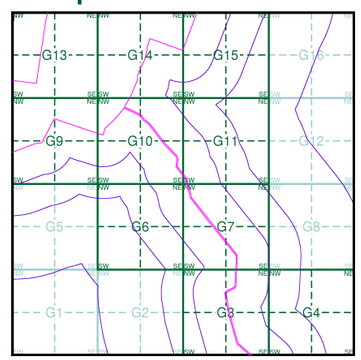
## General

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

## Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

## Flood Map - Slice G

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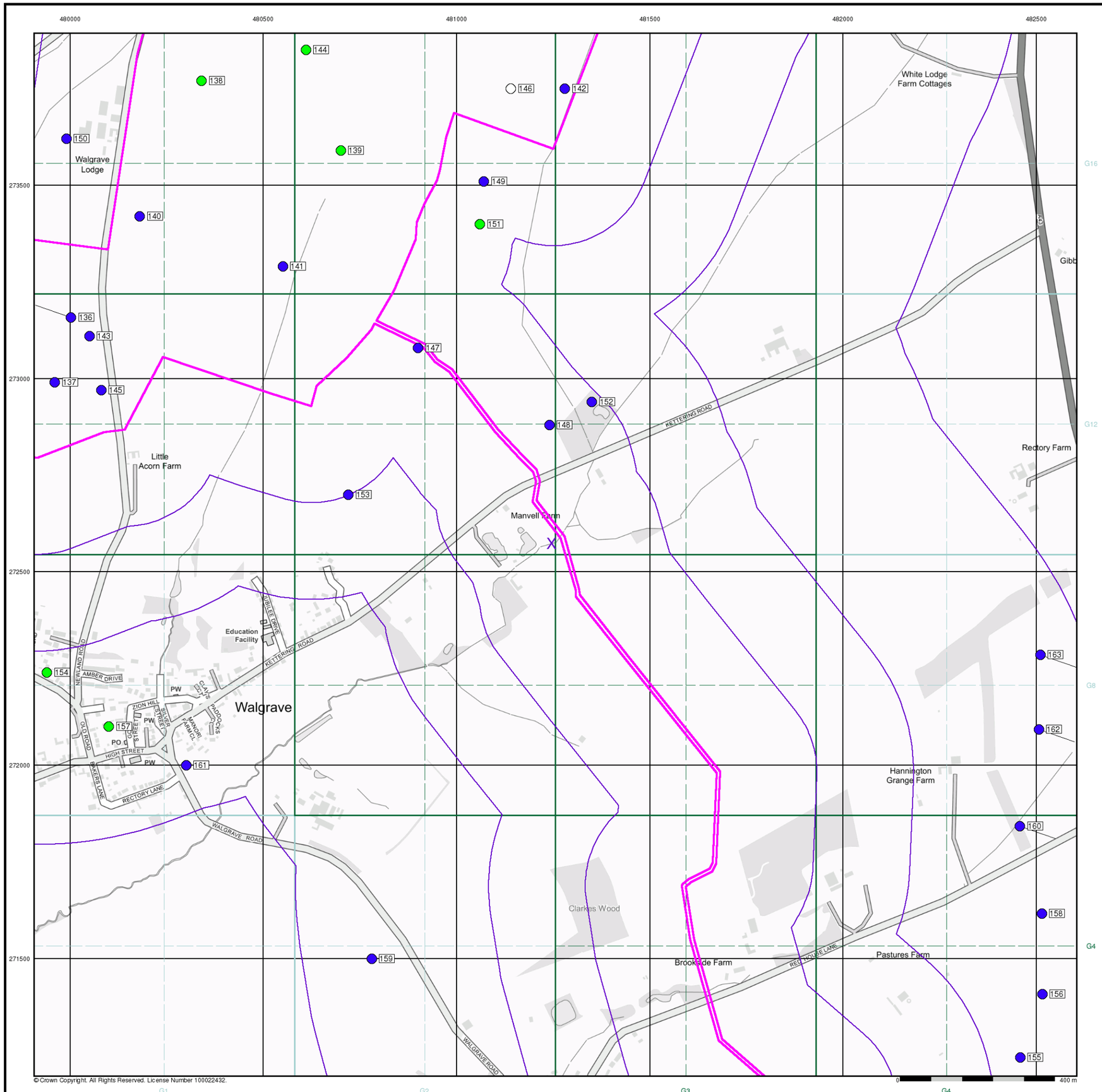
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

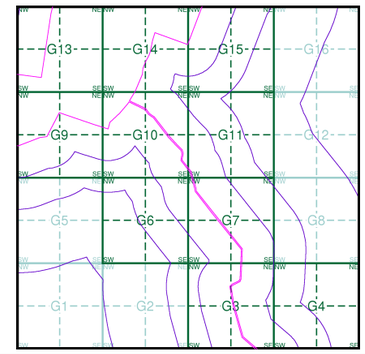
## Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

## Borehole Map - Slice G



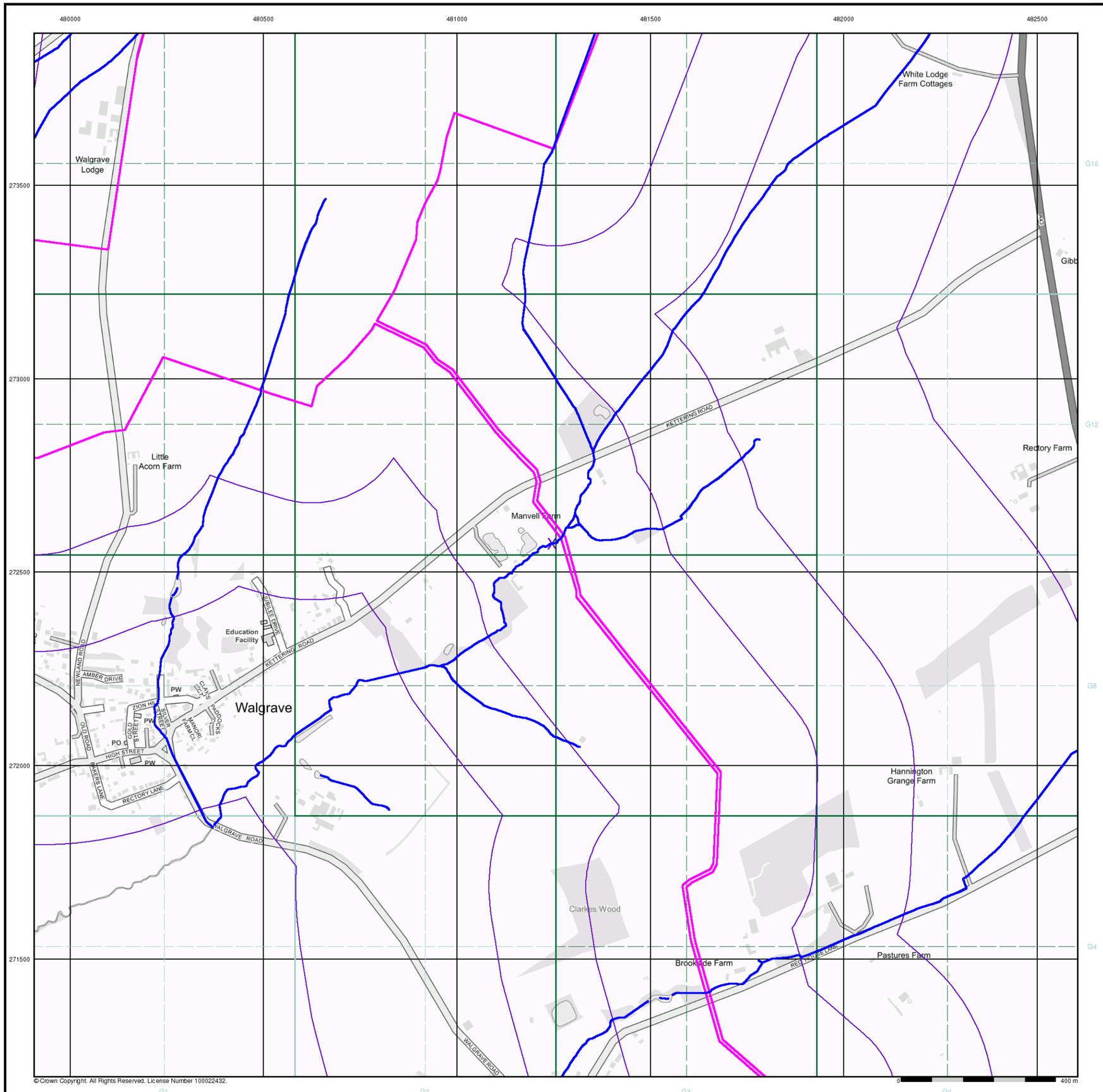

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481250, 272570 |
| Slice: | G |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

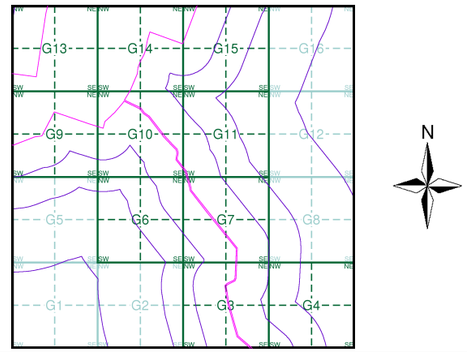
## General

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

## OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

## OS Water Network Map - Slice G



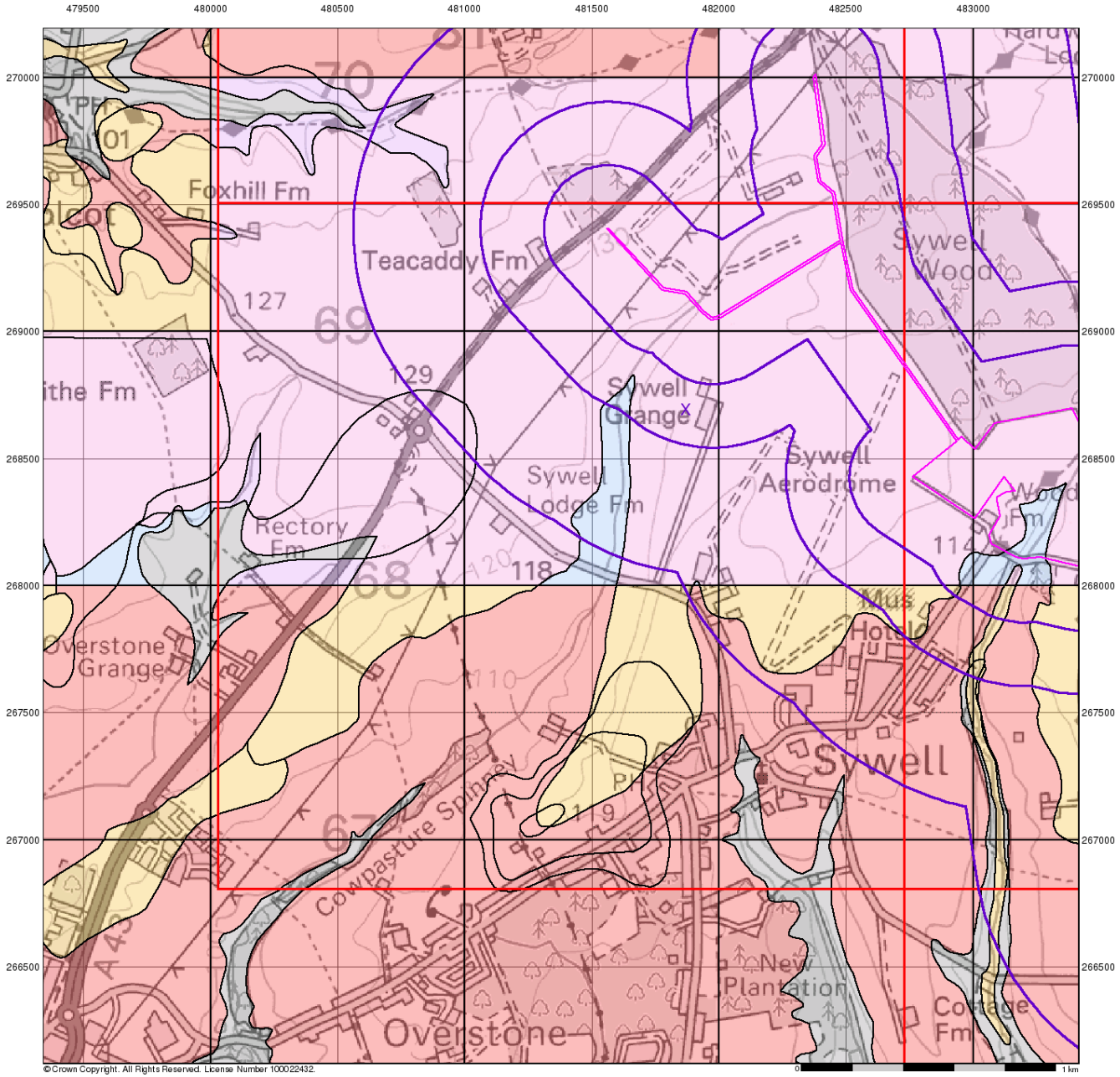

## Order Details

| | |
|---|---|
| Order Number: | 331731401_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481250, 272570 |
| Slice: | G |
| Site Area (Ha): | 245.49 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: w[redacted]




DeltaSimons

# Groundwater Vulnerability

## General

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

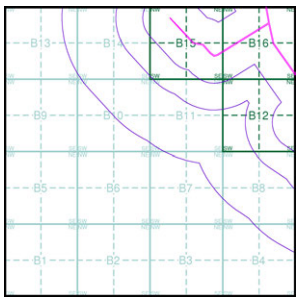
## Agency and Hydrological

| Bedrock Aquifers | Superficial Aquifers |
|---|---|
| High Vulnerability, Principal Aquifer | High Vulnerability, Principal Aquifer |
| High Vulnerability, Secondary Aquifer | High Vulnerability, Secondary Aquifer |
| Medium Vulnerability, Principal Aquifer | Medium Vulnerability, Principal Aquifer |
| Medium Vulnerability, Secondary Aquifer | Medium Vulnerability, Secondary Aquifer |
| Low Vulnerability, Principal Aquifer | Low Vulnerability, Principal Aquifer |
| Low Vulnerability, Secondary Aquifer | Low Vulnerability, Secondary Aquifer |

Unproductive Aquifer

Soluble Rock

## Site Sensitivity Context Map - Slice B



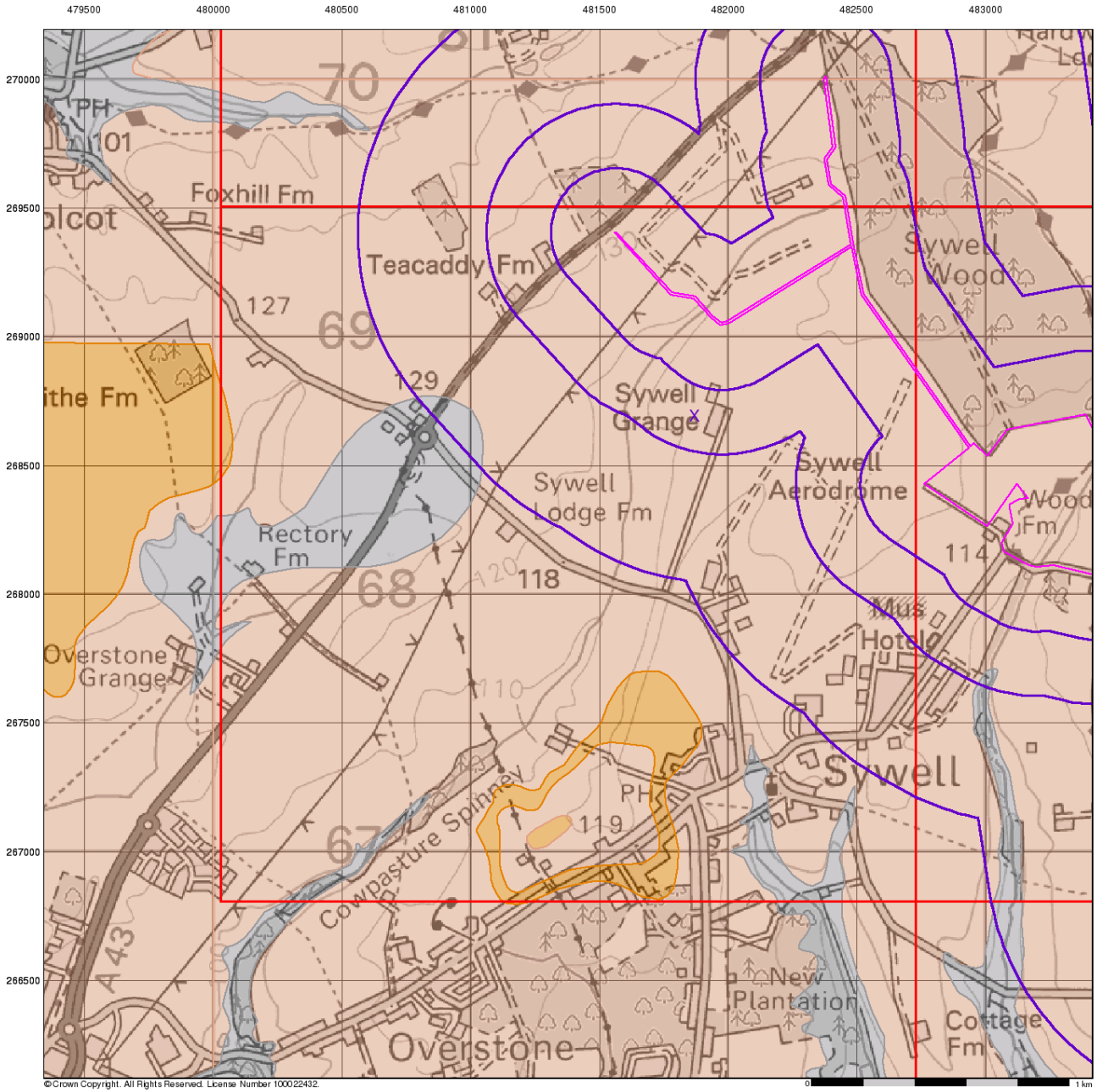

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Bedrock Aquifer Designation

## General

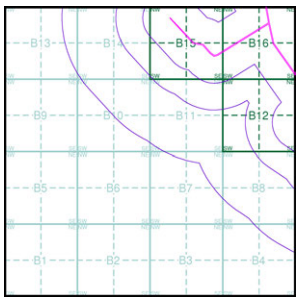
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 B



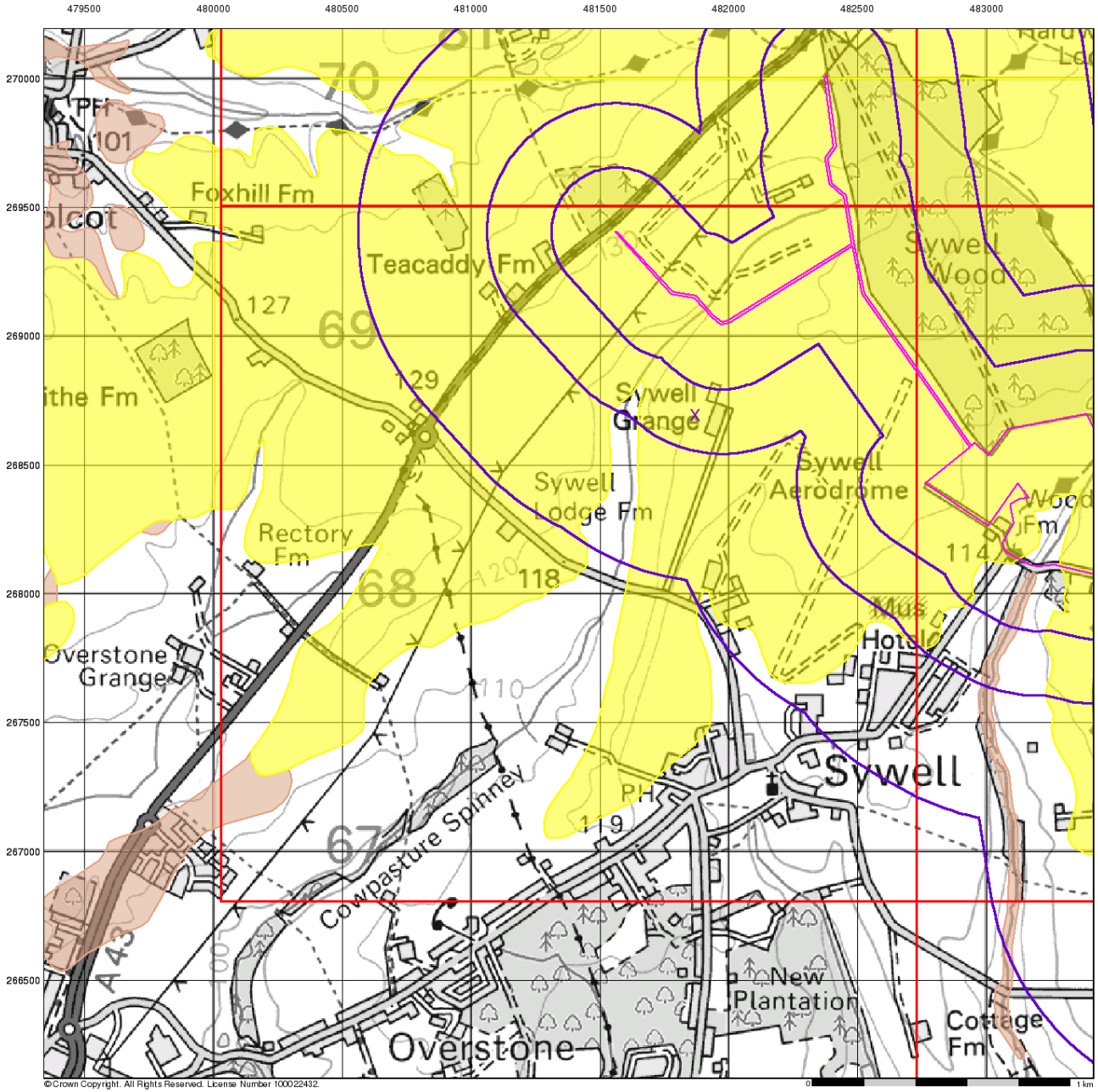

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Superficial Aquifer Designation

## General

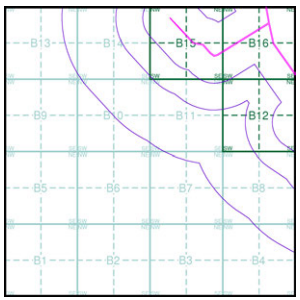
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 B



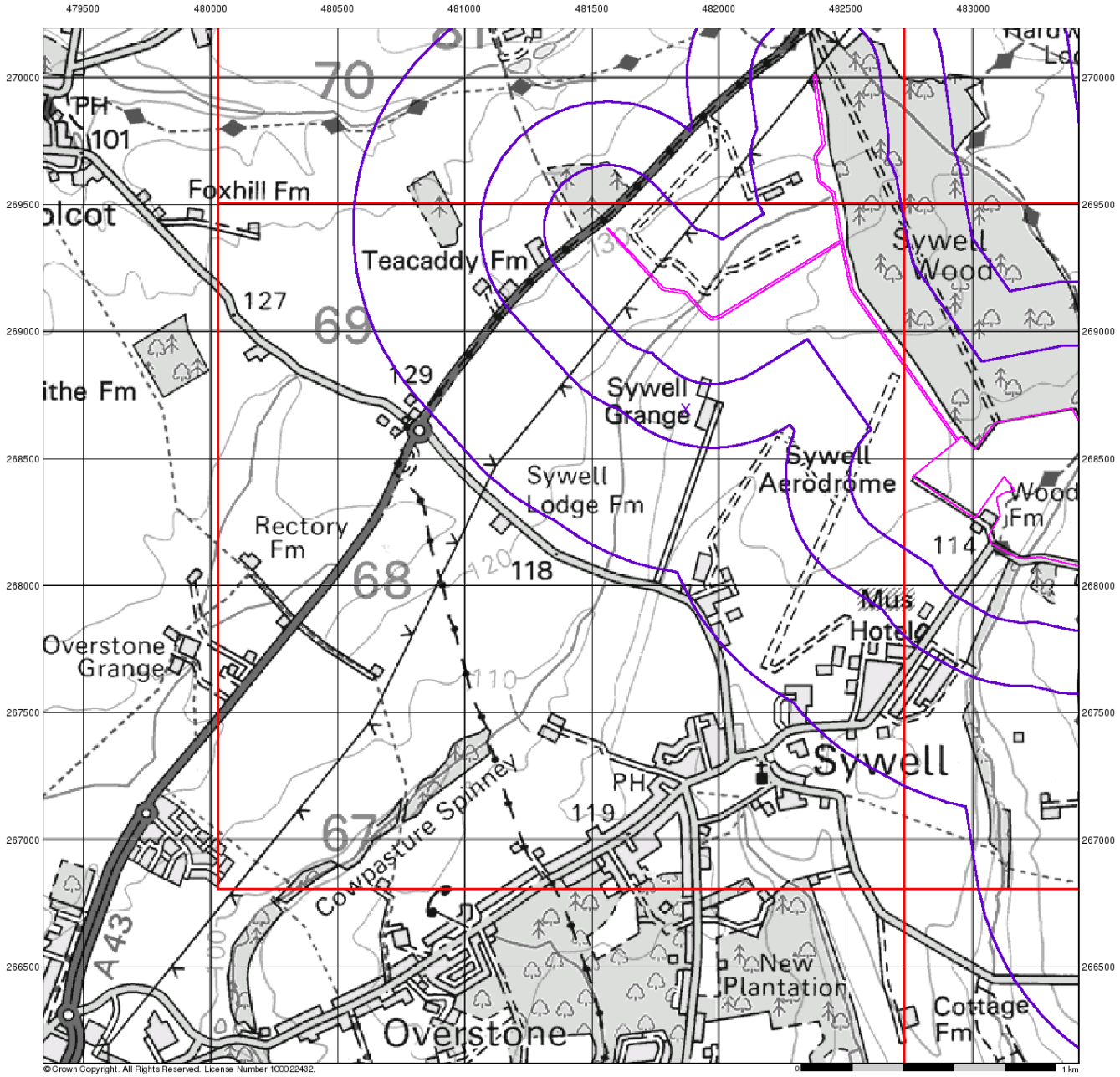

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Source Protection Zones

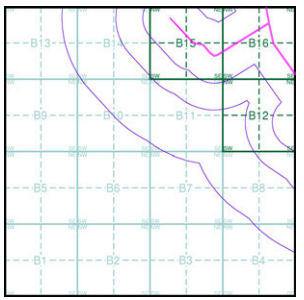
### General

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 B



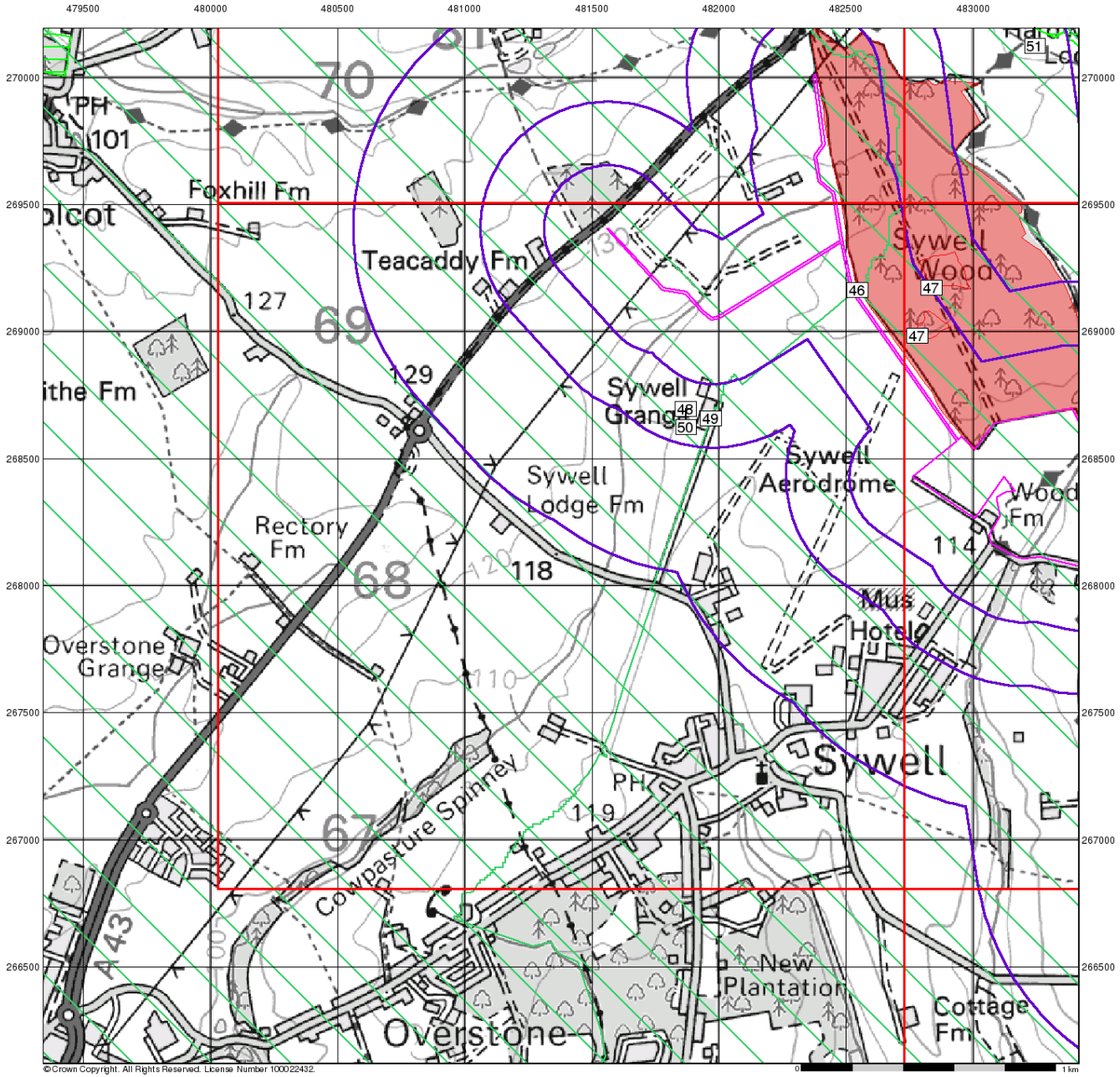

### Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Sensitive Land Uses

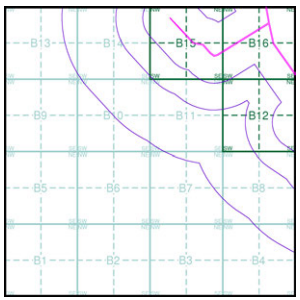
### General

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 B



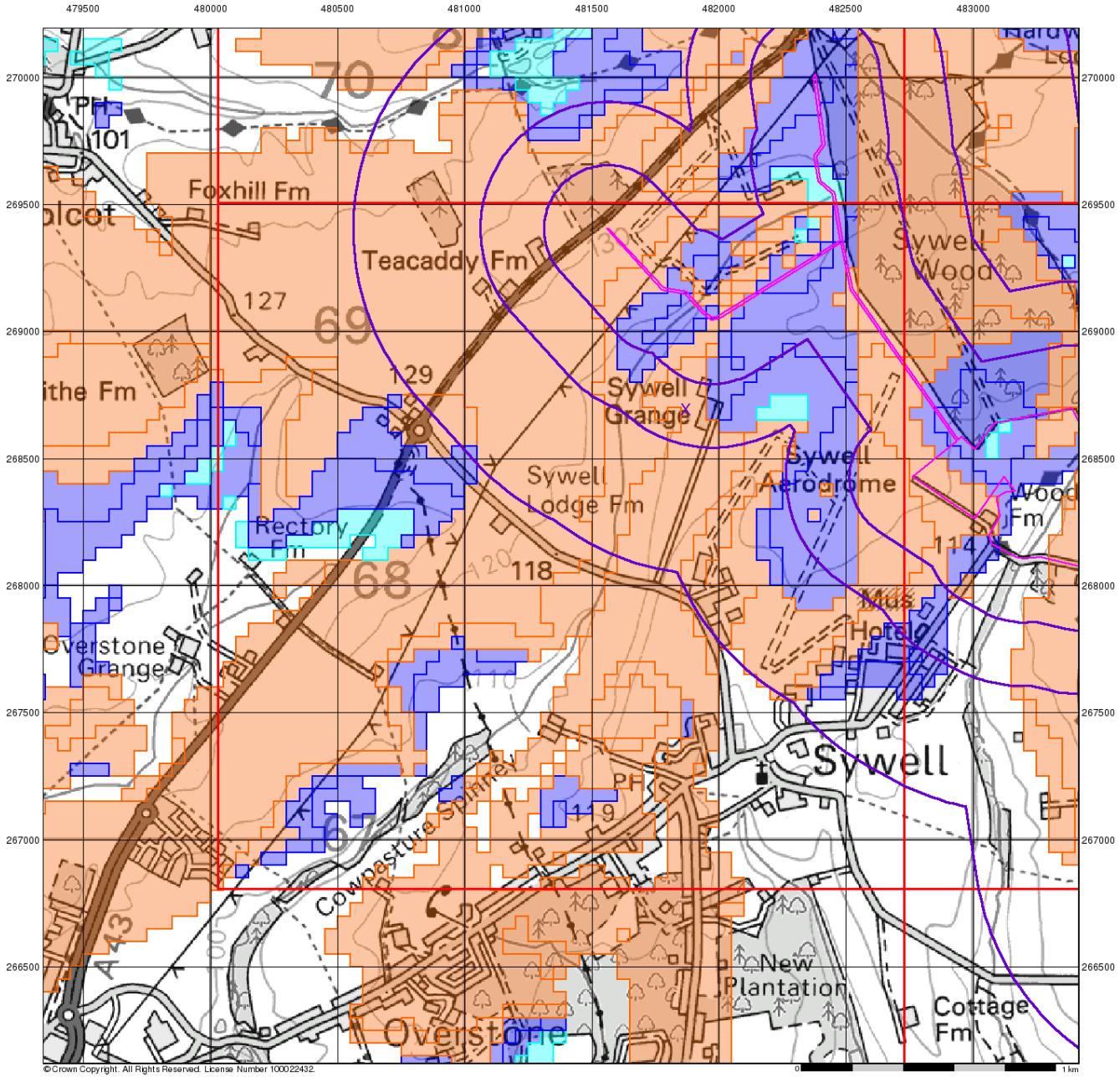

### Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## BGS Flood GFS Data

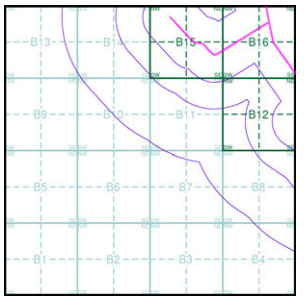
### General

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 B




## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

# Envirocheck® Report:

# Datasheet

## Order Details:

**Order Number:**
331730783_1_1

**Customer Reference:**
93791.580478

**National Grid Reference:**
481870, 268690

**Slice:**
B

**Site Area (Ha):**
102.14

**Search Buffer (m):**
1000

## Site Details:
Grendon Solar Scheme

## Client Details:
[redacted]
Delta Simons
Suite 4A
One Portland Street
Manchester
M1 3BE

# Contents


| Report Section | Page Number |
|---|---|
| Summary | - |
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| Industrial Land Use | 16 |
| Sensitive Land Use | 20 |
| Data Currency | 21 |
| Data Suppliers | 27 |
| Useful Contacts | 28 |


**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 5 | | | | 2 |
| Prosecutions Relating to Controlled Waters | | | n/a | n/a | n/a |
| Enforcement and Prohibition Notices | | | | | |
| Integrated Pollution Controls | | | | | |
| Integrated Pollution Prevention And Control | | | | | |
| Local Authority Integrated Pollution Prevention And Control | | | | | |
| Local Authority Pollution Prevention and Controls | pg 6 | | | | 1 |
| Local Authority Pollution Prevention and Control Enforcements | pg 6 | | | | 1 |
| Nearest Surface Water Feature | pg 6 | Yes | | | |
| Pollution Incidents to Controlled Waters | | | | | |
| Prosecutions Relating to Authorised Processes | | | | | |
| Registered Radioactive Substances | | | | | |
| River Quality | | | | | |
| River Quality Biology Sampling Points | | | | | |
| River Quality Chemistry Sampling Points | | | | | |
| Substantiated Pollution Incident Register | | | | | |
| Water Abstractions | pg 6 | | | 2 | (*2) |
| Water Industry Act Referrals | | | | | |
| Groundwater Vulnerability Map | pg 7 | Yes | n/a | n/a | n/a |
| Groundwater Vulnerability - Soluble Rock Risk | | | n/a | n/a | n/a |
| Bedrock Aquifer Designations | pg 8 | Yes | n/a | n/a | n/a |
| Superficial Aquifer Designations | pg 8 | Yes | n/a | n/a | n/a |
| Source Protection Zones | | | | | |
| 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 9 | 2 | 7 | | 8 |

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Waste** | | | | | |
| BGS Recorded Landfill Sites | | | | | |
| Historical Landfill Sites | pg 11 | 1 | 1 | 1 | |
| Integrated Pollution Control Registered Waste Sites | | | | | |
| Licensed Waste Management Facilities (Landfill Boundaries) | | | | | |
| Licensed Waste Management Facilities (Locations) | pg 11 | | | 1 | |
| Local Authority Landfill Coverage | pg 11 | 2 | n/a | n/a | n/a |
| Local Authority Recorded Landfill Sites | | | | | |
| Registered Landfill Sites | pg 12 | | 1 | | |
| Registered Waste Transfer Sites | | | | | |
| Registered Waste Treatment or Disposal Sites | | | | | |
| **Hazardous Substances** | | | | | |
| Control of Major Accident Hazards Sites (COMAH) | | | | | |
| Explosive Sites | | | | | |
| Notification of Installations Handling Hazardous Substances (NIHHS) | pg 13 | | | | 1 |
| Planning Hazardous Substance Consents | pg 13 | | | | 1 |
| Planning Hazardous Substance Enforcements | | | | | |
| **Geological** | | | | | |
| BGS 1:625,000 Solid Geology | pg 14 | Yes | n/a | n/a | n/a |
| BGS Recorded Mineral Sites | | | | | |
| 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 14 | 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 14 | Yes | Yes | n/a | n/a |
| Potential for Running Sand Ground Stability Hazards | pg 15 | Yes | | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 15 | 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 |

# Summary

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Industrial Land Use** | | | | | |
| Contemporary Trade Directory Entries | pg 16 | | | 2 | 39 |
| Fuel Station Entries | | | | | |
| Gas Pipelines | | | | | |
| Underground Electrical Cables | | | | | |
| **Sensitive Land Use** | | | | | |
| Ancient Woodland | pg 20 | 1 | 1 | | |
| Areas of Adopted Green Belt | | | | | |
| 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 | | | | | |
| Nitrate Vulnerable Zones | pg 20 | 3 | | | |
| Ramsar Sites | | | | | |
| Sites of Special Scientific Interest | pg 20 | | | | 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**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15SE (NE) | 0 | 1 | 482050 269050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 0 | 1 | 483050 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 0 | 1 | 483350 268350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 0 | 1 | 482750 268693 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 0 | 1 | 482850 268693 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 0 | 1 | 483400 268450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B11NE (W) | 0 | 1 | 481850 268693 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (E) | 0 | 1 | 483100 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15SE (NW) | 0 | 1 | 481750 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B11NW (W) | 0 | 1 | 481550 268693 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15SE (N) | 0 | 1 | 481800 268950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 0 | 1 | 482250 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 0 | 1 | 482000 269600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B11NE (E) | 0 | 1 | 481950 268693 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 0 | 1 | 483250 268693 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 0 | 1 | 483300 268693 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (E) | 0 | 1 | 483050 268600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 0 | 1 | 483250 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B16SE (NE) | 0 | 1 | 482500 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | B16NW (NE) | 0 | 1 | 482350 269500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 0 | 1 | 482900 268150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B12NE (E) | 0 | 1 | 482550 268750 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B16NW (NE) | 0 | 1 | 482300 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 0 | 1 | 482000 269550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15SE (N) | 0 | 1 | 481900 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15SE (NE) | 0 | 1 | 482050 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B16SE (E) | 0 | 1 | 482550 268900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15SE (N) | 0 | 1 | 482050 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B16SW (NE) | 0 | 1 | 482150 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 0 | 1 | 483300 268200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15SE (N) | 0 | 1 | 481950 269050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B16NW (NE) | 2 | 1 | 482250 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B16NW (NE) | 3 | 1 | 482350 269450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 4 | 1 | 483350 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15SE (N) | 7 | 1 | 482000 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15SE (N) | 8 | 1 | 481900 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B16NE (NE) | 8 | 1 | 482400 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 11 | 1 | 483250 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B16NW (NE) | 13 | 1 | 482150 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B12SW (SE) | 13 | 1 | 482150 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15SE (N) | 17 | 1 | 481900 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B16NW (NE) | 34 | 1 | 482350 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15NE (N) | 39 | 1 | 482050 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15NE (N) | 40 | 1 | 481870 269200 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B16NW (NE) | 45 | 1 | 482250 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15SE (NE) | 49 | 1 | 482000 268900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15SE (N) | 50 | 1 | 482000 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15NE (N) | 52 | 1 | 481900 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15SE (N) | 54 | 1 | 481950 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | B16NW (NE) | 61 | 1 | 482350 269400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | B16NW (NE) | 61 | 1 | 482300 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15SE (N) | 78 | 1 | 481870 268950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B16NW (NE) | 87 | 1 | 482150 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15NE (N) | 89 | 1 | 481870 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15NE (N) | 92 | 1 | 482000 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15SE (N) | 94 | 1 | 481950 268900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B16NW (NE) | 103 | 1 | 482300 269400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15NE (N) | 108 | 1 | 482050 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NE) | 117 | 1 | 482500 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 122 | 1 | 482000 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B16NW (N) | 124 | 1 | 482100 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SE) | 136 | 1 | 482900 268000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B11NE (NW) | 146 | 1 | 481870 268693 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B15NE (N) | 151 | 1 | 482050 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B11NE (E) | 154 | 1 | 482000 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 156 | 1 | 482450 270150 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B15SE (NE) | 159 | 1 | 482050 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NE) | 166 | 1 | 482550 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 173 | 1 | 481850 269550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B12SW (SE) | 182 | 1 | 482250 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 199 | 1 | 481800 269550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B8NE (SE) | 239 | 1 | 482650 267850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 269 | 1 | 482000 270050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 278 | 1 | 482050 270050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 303 | 1 | 481500 269700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 308 | 1 | 481870 269550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B12SE (SE) | 314 | 1 | 482400 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 344 | 1 | 481900 269550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | B12NW (E) | 360 | 1 | 482150 268693 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 364 | 1 | 481450 269750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 373 | 1 | 481950 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 376 | 1 | 481900 269600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 377 | 1 | 481870 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B12SW (SE) | 385 | 1 | 482350 268300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 401 | 1 | 481500 269800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NE) | 403 | 1 | 483200 269400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 412 | 1 | 481450 269800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 423 | 1 | 481900 269950 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B12NW (E) | 428 | 1 | 482100 268600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NE) | 440 | 1 | 482900 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 446 | 1 | 481550 269850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 454 | 1 | 483350 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | B12NW (E) | 469 | 1 | 482250 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NE) | 472 | 1 | 483000 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 476 | 1 | 481870 269900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NE) | 492 | 1 | 483100 269450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 495 | 1 | 481350 269850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 496 | 1 | 481700 269900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 497 | 1 | 482750 267750 |
| 1 | **Discharge Consents**<br>Operator: Mr E White<br>Property Type: Domestic Property (Single)<br>Location: Yeomans Farm Kettering Road, Hannington, Northampton, Nn6 9te<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf5065<br>Permit Version: 1<br>Effective Date: 22nd July 1985<br>Issued Date: 22nd July 1985<br>Revocation Date: 15th September 1997<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | B14NW (NW) | 543 | 2 | 481020 269360 |
| 2 | **Discharge Consents**<br>Operator: The Secretary<br>Property Type: Not Supplied<br>Location: Sywell Aerodrome, Northampton, Nn6 0bt<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf3578<br>Permit Version: 1<br>Effective Date: 6th February 1979<br>Issued Date: 6th February 1979<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Approximate location provided by supplier | B7NE (S) | 874 | 2 | 482000 268000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 3 | **Local Authority Pollution Prevention and Controls**<br>Name: Hendrickson Europe Limited<br>Location: Sywell Airport, Sywell, NORTHAMPTON, Northamptonshire, NN6 0BN<br>Authority: Wellingborough Borough Council (now part of North Northamptonshire Council), Environmental Health Department<br>Permit Reference: Epa/15/1992<br>Dated: Not Supplied<br>Process Type: Local Authority Air Pollution Control<br>Description: PG6/23 Coating of metal and plastic<br>**Status: Authorisation revoked**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 568 | 3 | 482714 267725 |
| 4 | **Local Authority Pollution Prevention and Control Enforcements**<br>Location: Sywell Airport, Sywell, NORTHAMPTON, Northamptonshire, NN6 0BN<br>Type: Air Pollution Control Enforcement Notice<br>Reference: EPA/15/1992<br>Date Issued: 30th October 1995<br>Enforcement Date: Not Supplied<br>Details: N/A<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 568 | 3 | 482714 267725 |
| | **Nearest Surface Water Feature** | B16NW (NE) | 0 | - | 482374 269502 |
| 5 | **Water Abstractions**<br>Operator: A C Mumford<br>Licence Number: 5/32/05/*G/0035<br>Permit Version: 100<br>Location: Well At Tea Caddy Farm<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Northampton Sanstone; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st January 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B14NE (NW) | 281 | 2 | 481300 269300 |
| 6 | **Water Abstractions**<br>Operator: Nl & J R Earle<br>Licence Number: 5/32/05/*g/049<br>Permit Version: Not Supplied<br>Location: Borehole, Sywell Grange, SYWELL<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Agriculture (General)<br>Abstraction Type: Not Supplied<br>Source: Well And Borehole<br>Daily Rate (m3): 1<br>Yearly Rate (m3): 9090<br>Details: Northampton Sanstone; Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B11NE (S) | 450 | 2 | 481900 268600 |
| | **Water Abstractions**<br>Operator: H J & J H Turner<br>Licence Number: 5/32/05/*g/041<br>Permit Version: Not Supplied<br>Location: Well, Cottage Farm, SYWELL<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Agriculture (General)<br>Abstraction Type: Not Supplied<br>Source: Well And Borehole<br>Daily Rate (m3): 1<br>Yearly Rate (m3): 4550<br>Details: Miscellaneous Jurassic; Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B4NW (S) | 1301 | 2 | 482200 267200 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Water Abstractions**<br>Operator: J E Werner<br>Licence Number: 5/32/03/*G/0088<br>Permit Version: 100<br>Location: Well At Overstone Park<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Northampton Sanstone; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st July 1970<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B6SW (SW) | 1707 | 2 | 480900 267700 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | B15SE (N) | 0 | 4 | 481870 269000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | B15SE (NE) | 0 | 4 | 482000 269000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (E) | 0 | 4 | 483000 268693 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | B11NE (E) | 0 | 4 | 482000 268693 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | (N) | 0 | 4 | 482000 270000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (SE) | 0 | 4 | 483000 268128 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>None | | | | |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (N) | 0 | 4 | 481870 270000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | B11NE (NW) | 0 | 4 | 481870 268693 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | B11NE (NW) | 0 | 4 | 481870 268693 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | (N) | 0 | 4 | 481870 270000 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>None | | | | |
| | **Flooding from Rivers or Sea without Defences**<br>None | | | | |
| | **Areas Benefiting from Flood Defences**<br>None | | | | |
| | **Flood Water Storage Areas**<br>None | | | | |
| | **Flood Defences**<br>None | | | | |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 7 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 554.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B11NW (NW) | 0 | 5 | 481634 268819 |
| 8 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 366.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B16NW (NE) | 0 | 5 | 482183 269418 |
| 9 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 82.5<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B15SE (N) | 3 | 5 | 481909 269119 |
| 10 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 114.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B15NE (N) | 82 | 5 | 481953 269188 |
| 11 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B15NE (N) | 189 | 5 | 482004 269291 |
| 12 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B15NE (N) | 194 | 5 | 482007 269295 |
| 13 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 61.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B15NE (N) | 197 | 5 | 482009 269298 |
| 14 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 150.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B15NE (N) | 207 | 5 | 482050 269342 |
| 15 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B16NW (NE) | 207 | 5 | 482180 269416 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 16 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B11NW (W) | 510 | 5 | 481592 268685 |
| 17 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 60.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B11NW (W) | 514 | 5 | 481593 268674 |
| 18 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 36.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B11NW (W) | 562 | 5 | 481596 268624 |
| 19 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B11NW (W) | 588 | 5 | 481600 268588 |
| 20 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 304.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B11NW (SW) | 595 | 5 | 481598 268581 |
| 21 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 6.4<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B11SW (SW) | 857 | 5 | 481582 268282 |
| 22 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 260.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B11SW (SW) | 863 | 5 | 481578 268276 |
| 23 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 416.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14SW (W) | 888 | 5 | 480773 268995 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 24 | **Historical Landfill Sites**<br>Licence Holder: B Muttock<br>Location: Sywell Range, Sywell<br>Name: Northampton and District Gun Club<br>Operator Location: Hall Farm, Barton Road, Kettering<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02384<br>First Input Date: 1st June 1992<br>Last Input Date: Not Supplied<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0010<br>BGS Ref: Not Supplied<br>Other Ref: W/033 | B15SE (N) | 0 | 2 | 481975 269059 |
| 25 | **Historical Landfill Sites**<br>Licence Holder: B Muttock<br>Location: Sywell Range, Sywell<br>Name: Northampton and District Gun Club<br>Operator Location: Hall Farm, Barton Road, Kettering<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02382<br>First Input Date: 1st June 1992<br>Last Input Date: Not Supplied<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0010<br>BGS Ref: Not Supplied<br>Other Ref: W/033 | B15NE (N) | 45 | 2 | 481736 269293 |
| 26 | **Historical Landfill Sites**<br>Licence Holder: B Muttock<br>Location: Sywell Range, Sywell<br>Name: Northampton and District Gun Club<br>Operator Location: Not Supplied<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02383<br>First Input Date: 1st June 1992<br>Last Input Date: Not Supplied<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0010<br>BGS Ref: Not Supplied<br>Other Ref: W/033 | B16NW (N) | 306 | 2 | 482055 269477 |
| 27 | **Licensed Waste Management Facilities (Locations)**<br>Licence Number: 103783<br>Location: Bellman Gate, Holcot Road, Sywell, Northamptonshire, NN6 0BT<br>Operator Name: Sywell Aerodrome Ltd<br>Operator Location: Not Supplied<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Use of waste in a deposit for recovery op<br>**Licence Status: Surrendered**<br>Issued: 15th February 2012<br>Last Modified: 1st June 2017<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: 12th February 2019<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B12NW (E) | 390 | 2 | 482306 268781 |
| | **Local Authority Landfill Coverage**<br>Name: Northamptonshire County Council<br>- Has supplied landfill data | | 0 | 7 | 481870 268693 |
| | **Local Authority Landfill Coverage**<br>Name: Wellingborough Borough Council<br>- Has no landfill data to supply | | 0 | 6 | 481870 268693 |
| | **Local Authority Landfill Coverage**<br>Name: Daventry District Council<br>- Landfill data has been supplied by another authority | | 53 | 8 | 481363 269317 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 28 | **Registered Landfill Sites**<br>Licence Holder: B Muttock<br>Licence Reference: W/033<br>Site Location: Northampton & District Gun Club, Sywell Range, Sywell, Northampton, Northamptonshire<br>Licence Easting: 482000<br>Licence Northing: 269200<br>Operator Location: Silver Birches, 68 Ecton Lane, SYWELL, Northamptonshire, NN6 0BA<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Landfill<br>Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year)<br>Waste Source Restrictions: No known restriction on source of waste<br>Status: Licence has completion certificateSurrendered<br>Dated: 1st July 1992<br>Preceded By Licence: Not Given<br>Superseded By Licence: Not Given<br>Positional Accuracy: Manually positioned to the address or location<br>Boundary Accuracy: Not Applicable<br>Authorised Waste: Max.Waste Permitted By Licence<br>Northants Cat. A1 -Solid Inert (Soils)<br>Prohibited Waste: Asbestos<br>Northants Cat. B - Slowly Decompose<br>Northants Cat. C - Putresc./Domestic<br>Waste N.O.S. | B15NE (N) | 119 | 2 | 482000 269200 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 29 | **Notification of Installations Handling Hazardous Substances (NIHHS)**<br>Name: Camping Gaz (GB) Limited<br>Location: Holcot Lane, SYWELL, Northamptonshire, NN6 0BE<br>**Status: Not Active**<br>Positional Accuracy: Manually positioned to the address or location | B7NE (S) | 941 | 9 | 481997 267881 |
| 30 | **Planning Hazardous Substance Consents**<br>Name: Camping Gas Ltd<br>Location: Units 21, 22, 23 & 24 Bellman Gate, The Cartridge Store, Holcot Lane, Sywell, Northampton, Northamptonshire, Nn8 0bl<br>Authority: Wellingborough Borough Council (now part of North Northamptonshire Council)<br>Application Ref: WP/1992/0416/HS<br>Hazardous Substance: Liquefied extremely flammable gas (including LPG) and natural gas (whether liquefied or not)<br>Maximum Quantity: 390<br>Application date: 7th October 1992<br>**Decision: Deemed Consent GrantedGranted**<br>Positional Accuracy: Manually positioned within the geographical locality | B7NE (S) | 918 | 10 | 481956 267990 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS 1:625,000 Solid Geology**<br>Description: Inferior Oolite Group | B7SW (S) | 0 | 1 | 481506 267764 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Great Oolite Group | B11NE (NW) | 0 | 1 | 481870 268693 |
| | **Coal Mining Affected Areas**<br>In an area that might not be affected by coal mining | | | | |
| | **Non Coal Mining Areas of Great Britain**<br>No Hazard | | | | |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B11NE (NW) | 0 | 1 | 481870 268693 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B11NE (NW) | 0 | 1 | 481870 268693 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B11NE (NW) | 0 | 1 | 481870 268693 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B11NE (NW) | 0 | 1 | 481870 268693 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B15SE (N) | 0 | 1 | 481948 269081 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B7SE (S) | 0 | 1 | 481982 267788 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B15SE (N) | 0 | 1 | 482009 269096 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B15SE (N) | 0 | 1 | 481919 269124 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NW (NE) | 23 | 1 | 482323 269303 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NW (NE) | 25 | 1 | 482284 269278 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NW (NE) | 32 | 1 | 482107 269177 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NW (NE) | 34 | 1 | 482233 269257 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NE (NE) | 42 | 1 | 482404 269455 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NW (NE) | 82 | 1 | 482350 269452 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B15NE (N) | 118 | 1 | 481763 269373 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NW (NE) | 124 | 1 | 482296 269408 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B15NE (N) | 173 | 1 | 481796 269430 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NW (N) | 174 | 1 | 482056 269312 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NW (N) | 188 | 1 | 482104 269357 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B16NW (N) | 188 | 1 | 482149 269387 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B11NW (W) | 0 | 1 | 481660 268752 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B11NE (NW) | 0 | 1 | 481870 268693 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B11NW (W) | 0 | 1 | 481660 268752 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B11NE (NW) | 0 | 1 | 481870 268693 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | B11NE (NW) | 0 | 1 | 481870 268693 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | B11NE (NW) | 0 | 1 | 481870 268693 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 31 | **Contemporary Trade Directory Entries**<br>Name: Mawsley Commercial Vehicles<br>Location: Holcot Lane, Sywell, Northampton, Northamptonshire, NN6 0BE<br>Classification: Car Dealers - Used<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the address or location | B11NE (E) | 311 | - | 481990 268733 |
| 32 | **Contemporary Trade Directory Entries**<br>Name: Day & Coles (Agricultural) Ltd<br>Location: Holcot Lane, Sywell, Northampton, NN6 0BE<br>Classification: Agricultural Machinery - Sales & Service<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B11NE (SE) | 420 | - | 481935 268626 |
| 33 | **Contemporary Trade Directory Entries**<br>Name: Unitrak Bulk Transfer Ltd<br>Location: Yeoman Farm, Kettering Road, Hannington, Northampton, NN6 9TE<br>Classification: Road Haulage Services<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B14NE (NW) | 544 | - | 481062 269189 |
| 34 | **Contemporary Trade Directory Entries**<br>Name: A K L Engineering<br>Location: Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BT<br>Classification: Sheet Metal Work<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 568 | - | 482714 267725 |
| 34 | **Contemporary Trade Directory Entries**<br>Name: Sps<br>Location: Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BT<br>Classification: Printers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 568 | - | 482714 267725 |
| 34 | **Contemporary Trade Directory Entries**<br>Name: Modern Office Aids<br>Location: Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BT<br>Classification: Office Furniture & Equipment<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 568 | - | 482714 267725 |
| 34 | **Contemporary Trade Directory Entries**<br>Name: Sywell Aerodrome Ltd<br>Location: Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, Northamptonshire, NN6 0BT<br>Classification: Airports<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 568 | - | 482714 267725 |
| 34 | **Contemporary Trade Directory Entries**<br>Name: Paving Direct<br>Location: Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BT<br>Classification: Concrete Products<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 568 | - | 482714 267725 |
| 34 | **Contemporary Trade Directory Entries**<br>Name: Fordaire Aviation Ltd<br>Location: Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BT<br>Classification: Aviation Engineers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 568 | - | 482714 267725 |
| 34 | **Contemporary Trade Directory Entries**<br>Name: Sywell Aerodrome Ltd<br>Location: Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BT<br>Classification: Airports<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 568 | - | 482714 267725 |

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| 34 | **Contemporary Trade Directory Entries**<br>Name: Cougar Flex<br>Location: Sywell Airport Business Park,Wellingborough Rd, Sywell, Northampton, NN6 0BN<br>Classification: Hydraulic Equipment & Accessories - Sales & Service<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the address or location | B8SE (SE) | 569 | - | 482713 267724 |
| 35 | **Contemporary Trade Directory Entries**<br>Name: Sloane Aviation<br>Location: Tiger Hangar 15a, Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BN<br>Classification: Aviation Engineers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 586 | - | 482653 267756 |
| 35 | **Contemporary Trade Directory Entries**<br>Name: Air Leasing Limited Within Sywell Aerodrome<br>Location: Hall Farm, Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BN<br>Classification: Aviation Engineers<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 625 | - | 482640 267714 |
| 35 | **Contemporary Trade Directory Entries**<br>Name: All Print Display Ltd<br>Location: 15d, Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BN<br>Classification: Printers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 625 | - | 482640 267715 |
| 35 | **Contemporary Trade Directory Entries**<br>Name: M K Engineering<br>Location: Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BN<br>Classification: Engineers - General<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 625 | - | 482640 267715 |
| 35 | **Contemporary Trade Directory Entries**<br>Name: Hydraulics Direct<br>Location: Sywell Airport Business Pk,Wellingborough Rd, Sywell, Northampton, Northamptonshir, NN6 0BN<br>Classification: Hydraulic Engineers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 625 | - | 482640 267714 |
| 35 | **Contemporary Trade Directory Entries**<br>Name: Renmar<br>Location: Building 5,Hendrickson Site,Sywell Airport Business Pk,Welli, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Plastics - Machinery & Equipment Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 625 | - | 482640 267714 |
| 35 | **Contemporary Trade Directory Entries**<br>Name: Design Print Management Ltd Dpm Ltd<br>Location: Unit 2, Airways House, Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BN<br>Classification: Printers<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 625 | - | 482640 267714 |
| 35 | **Contemporary Trade Directory Entries**<br>Name: Access Global Logistics Ltd<br>Location: Sywell Airport Business Park,Wellingborough Road, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Freight Forwarders<br>**Status: Active**<br>Positional Accuracy: Manually positioned to the road within the address or location | B8SE (SE) | 662 | - | 482624 267679 |
| 36 | **Contemporary Trade Directory Entries**<br>Name: Sywell Aerodrome Ltd<br>Location: Hall Farm, Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BN<br>Classification: Airports<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 682 | - | 482577 267697 |

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| 36 | **Contemporary Trade Directory Entries**<br>Name: Dawn Treader Performance<br>Location: 12c Shackleton Hangar,Wellingborough Road, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Car Body Repairs<br>**Status: Active**<br>Positional Accuracy: Manually positioned within the geographical locality | B8SE (SE) | 690 | - | 482561 267703 |
| 36 | **Contemporary Trade Directory Entries**<br>Name: Collingwood Lighting<br>Location: Brooklands House Sywell Airport Business Park,Wellingborough Road, Sywell, Northampton, Northamptonshire, NN6 0BT<br>Classification: Lighting Manufacturers<br>**Status: Active**<br>Positional Accuracy: Manually positioned to the address or location | B8SE (SE) | 694 | - | 482580 267677 |
| 36 | **Contemporary Trade Directory Entries**<br>Name: Fast-Tech Supplies Ltd<br>Location: Site A Unit 36, Sywell Airport Business Park, Wellingborough Road, Northampton, NN6 0BT<br>Classification: Nuts, Bolts & Fixings<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 708 | - | 482542 267696 |
| 37 | **Contemporary Trade Directory Entries**<br>Name: Thomas & Davis<br>Location: Wellingborough Rd, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Food Products - Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | B8SE (SE) | 712 | - | 482668 267580 |
| 38 | **Contemporary Trade Directory Entries**<br>Name: Graphicomm<br>Location: Skyways House, Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Printers<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the address or location | B8SE (SE) | 723 | - | 482617 267603 |
| 38 | **Contemporary Trade Directory Entries**<br>Name: Classic Sport Engineering<br>Location: Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BN<br>Classification: Aviation Engineers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 738 | - | 482617 267586 |
| 39 | **Contemporary Trade Directory Entries**<br>Name: Sywell Garage Ltd<br>Location: Site A Unit 44, Sywell Airport Business Park, Wellingborough Road, Northampton, NN6 0BN<br>Classification: Garage Services<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 742 | - | 482488 267708 |
| 40 | **Contemporary Trade Directory Entries**<br>Name: Classic Sport Engineering Ltd<br>Location: Bentley House Sywell Aerodrome,Wellingborough Road, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Boatbuilders & Repairers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 755 | - | 482524 267646 |
| 40 | **Contemporary Trade Directory Entries**<br>Name: Bespoke Commercial Kitchens Ltd<br>Location: 80-81 Sywell Aerodrome Business Park,Wellingborough Road, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Catering Equipment<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 755 | - | 482524 267646 |
| 41 | **Contemporary Trade Directory Entries**<br>Name: Sharp End Services<br>Location: 4, Sywell Airport Business Park, Wellingborough Road, Sywell, Northampton, NN6 0BN<br>Classification: Electrical Goods Sales, Manufacturers & Wholesalers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B8SE (SE) | 780 | - | 482595 267549 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 41 | **Contemporary Trade Directory Entries**<br>Name: A1 Fabrications & Engineering Ltd<br>Location: Unit 1,Sywell Airport Business Pk,Wellingborough Rd, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Machine Shops<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | B8SE (SE) | 789 | - | 482622 267518 |
| 41 | **Contemporary Trade Directory Entries**<br>Name: Welkin Sports<br>Location: 1 Wellingborough Rd, Sywell Aerodrome, Northampton, Northamptonshire, NN6 0BN<br>Classification: Sports Equipment Manufacturers & Distributors<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | B8SE (SE) | 794 | - | 482618 267514 |
| 42 | **Contemporary Trade Directory Entries**<br>Name: Serenco<br>Location: Unit 3 Wellingborough Rd, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Garage Equipment<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned within the geographical locality | B8SE (SE) | 816 | - | 482429 267663 |
| 42 | **Contemporary Trade Directory Entries**<br>Name: Kartell<br>Location: Lancaster Gate ,Wellingborough Rd, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Distribution Services<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned within the geographical locality | B8SE (SE) | 816 | - | 482429 267663 |
| 43 | **Contemporary Trade Directory Entries**<br>Name: Utility Fastners<br>Location: Unit 4, Bellman Gate, Holcot Lane, Sywell, Northampton, NN6 0BL<br>Classification: Fasteners & Fixing Devices<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B7NE (S) | 829 | - | 482027 268045 |
| 43 | **Contemporary Trade Directory Entries**<br>Name: Avalon Cars Ltd<br>Location: Unit 6, Bellman Gate, Holcot Lane, Sywell, Northampton, NN6 0BL<br>Classification: Car Dealers - Used<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | B7NE (S) | 834 | - | 482033 268025 |
| 43 | **Contemporary Trade Directory Entries**<br>Name: Utility Fasteners<br>Location: Unit 4, Bellman Gate, Holcot Lane, Sywell, Northampton, NN6 0BL<br>Classification: Fasteners & Fixing Devices<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B7NE (S) | 840 | - | 482016 268044 |
| 43 | **Contemporary Trade Directory Entries**<br>Name: Utility Fasteners<br>Location: Unit 4, Bellman Gate, Holcot Lane, Sywell, Northampton, NN6 0BL<br>Classification: Nuts, Bolts & Fixings<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B7NE (S) | 840 | - | 482016 268044 |
| 44 | **Contemporary Trade Directory Entries**<br>Name: M L S Solutions<br>Location: 21-22, Bellman Gate, Holcot Lane, Sywell, Northampton, NN6 0BL<br>Classification: Engineers - General<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | B8NW (S) | 876 | - | 482076 267883 |
| 44 | **Contemporary Trade Directory Entries**<br>Name: Skytech Helicopters<br>Location: Unit 23-24, Bellman Gate, Holcot Lane, Sywell, NORTHAMPTON, NN6 0BL<br>Classification: Aviation Engineers<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | B8NW (S) | 884 | - | 482065 267884 |
| 45 | **Contemporary Trade Directory Entries**<br>Name: Peoples Logistics<br>Location: Hall Farm,Sywell Airport Business Pk,Wellingborough Rd, Sywell, Northampton, Northamptonshire, NN6 0BN<br>Classification: Hospitals<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the address or location | B8SW (SE) | 938 | - | 482358 267558 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 46 | **Ancient Woodland**<br>Name: Sywell Wood<br>Reference: 1108223<br>Area(m²): 937799.53<br>Type: Plantation on Ancient Woodland | B16SE (NE) | 0 | 11 | 482546 269162 |
| 47 | **Ancient Woodland**<br>Name: Sywell Wood<br>Reference: 1108223<br>Area(m²): 26389.96<br>Type: Ancient and Semi-Natural Woodland | (E) | 103 | 11 | 482782 268983 |
| 48 | **Nitrate Vulnerable Zones**<br>Name: Thrapstone Lake Eutrophic Lake Nvz<br>Description: Eutrophic Water<br>Source: Environment Agency, Head Office | B11NE (NW) | 0 | 4 | 481870 268693 |
| 49 | **Nitrate Vulnerable Zones**<br>Name: Northampton Sands<br>Description: Groundwater<br>Source: Environment Agency, Head Office | B11NE (E) | 0 | 4 | 481970 268658 |
| 50 | **Nitrate Vulnerable Zones**<br>Name: River Nene Nvz<br>Description: Surface Water<br>Source: Environment Agency, Head Office | B11NE (NW) | 0 | 4 | 481870 268693 |
| 51 | **Sites of Special Scientific Interest**<br>Name: Hardwick Lodge Meadow<br>Multiple Areas: N<br>Total Area (m2): 100205.38<br>Source: Natural England<br>Reference: 1002746<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 1st November 1985<br>Date Type: Notified | (NE) | 821 | 11 | 483171 270232 |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Contaminated Land Register Entries and Notices** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | August 2013 | Annual Rolling Update |
| North Northamptonshire Council | December 2019 | Annual Rolling Update |
| West Northamptonshire Council | December 2019 | Annual Rolling Update |
| Environment Agency - Head Office | November 2023 | Annually |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2017 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | September 2017 | Annual Rolling Update |
| **Discharge Consents** | | |
| Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Enforcement and Prohibition Notices** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Integrated Pollution Controls** | | |
| Environment Agency - Anglian Region | January 2009 | |
| **Integrated Pollution Prevention And Control** | | |
| Environment Agency - Anglian Region | January 2023 | Quarterly |
| **Local Authority Integrated Pollution Prevention And Control** | | |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| **Local Authority Pollution Prevention and Controls** | | |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| North Northamptonshire Council | February 2015 | Annual Rolling Update |
| West Northamptonshire Council | February 2015 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Annual Rolling Update |
| **Local Authority Pollution Prevention and Control Enforcements** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2014 | Variable |
| **Nearest Surface Water Feature** | | |
| Ordnance Survey | November 2023 | |
| **Pollution Incidents to Controlled Waters** | | |
| Environment Agency - Anglian Region | September 1999 | |
| **Prosecutions Relating to Authorised Processes** | | |
| Environment Agency - Anglian Region | July 2015 | |
| **Prosecutions Relating to Controlled Waters** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Registered Radioactive Substances** | | |
| Environment Agency - Anglian Region | June 2016 | As notified |
| Environment Agency - Head Office | May 2023 | Quarterly |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **River Quality**<br>Environment Agency - Head Office | November 2001 | Not Applicable |
| **River Quality Biology Sampling Points**<br>Environment Agency - Head Office | April 2012 | |
| **River Quality Chemistry Sampling Points**<br>Environment Agency - Head Office | April 2012 | |
| **Substantiated Pollution Incident Register**<br>Environment Agency - Anglian Region - Northern Area | October 2023 | Quarterly |
| **Water Abstractions**<br>Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Water Industry Act Referrals**<br>Environment Agency - Anglian Region | October 2017 | |
| **Groundwater Vulnerability Map**<br>Environment Agency - Head Office | June 2018 | As notified |
| **Groundwater Vulnerability - Soluble Rock Risk**<br>Environment Agency - Head Office | June 2018 | As notified |
| **Bedrock Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Superficial Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Source Protection Zones**<br>Environment Agency - Head Office | September 2022 | Bi-Annually |
| **Extreme Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Areas Benefiting from Flood Defences**<br>Environment Agency - Head Office | February 2023 | Quarterly |
| **Flood Water Storage Areas**<br>Environment Agency - Head Office | January 2024 | Quarterly |
| **Flood Defences**<br>Environment Agency - Head Office | August 2022 | Quarterly |
| **OS Water Network Lines**<br>Ordnance Survey | October 2023 | Quarterly |
| **BGS Groundwater Flooding Susceptibility**<br>British Geological Survey - National Geoscience Information Service | May 2013 | As notified |

| Waste | Version | Update Cycle |
|---|---|---|
| **BGS Recorded Landfill Sites** | | |
| British Geological Survey - National Geoscience Information Service | November 2002 | As notified |
| **Historical Landfill Sites** | | |
| Environment Agency - Head Office | July 2023 | Quarterly |
| **Integrated Pollution Control Registered Waste Sites** | | |
| Environment Agency - Anglian Region | January 2009 | Not Applicable |
| **Licensed Waste Management Facilities (Landfill Boundaries)** | | |
| Environment Agency - Anglian Region - Northern Area | July 2023 | Quarterly |
| **Licensed Waste Management Facilities (Locations)** | | |
| Environment Agency - Anglian Region - Northern Area | January 2023 | Quarterly |
| **Local Authority Landfill Coverage** | | |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Northamptonshire County Council | February 2003 | Not Applicable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2003 | Not Applicable |
| North Northamptonshire Council | May 2000 | Not Applicable |
| West Northamptonshire Council | May 2000 | Not Applicable |
| **Local Authority Recorded Landfill Sites** | | |
| North Northamptonshire Council | August 2006 | |
| West Northamptonshire Council | August 2006 | |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Northamptonshire County Council | October 2018 | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | October 2018 | |
| **Registered Landfill Sites** | | |
| Environment Agency - Anglian Region - Northern Area | March 2006 | Not Applicable |
| **Registered Waste Transfer Sites** | | |
| Environment Agency - Anglian Region - Northern Area | April 2018 | |
| **Registered Waste Treatment or Disposal Sites** | | |
| Environment Agency - Anglian Region - Northern Area | June 2015 | |

| Hazardous Substances | Version | Update Cycle |
|---|---|---|
| **Control of Major Accident Hazards Sites (COMAH)** | | |
| Health and Safety Executive | March 2023 | Bi-Annually |
| **Explosive Sites** | | |
| Health and Safety Executive | March 2017 | |
| **Notification of Installations Handling Hazardous Substances (NIHHS)** | | |
| Health and Safety Executive | August 2001 | |
| **Planning Hazardous Substance Enforcements** | | |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| Northamptonshire County Council | May 2013 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) | May 2023 | Variable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department | May 2023 | Variable |
| West Northamptonshire Council | May 2023 | Variable |
| **Planning Hazardous Substance Consents** | | |
| Northamptonshire County Council | December 2014 | Annual Rolling Update |
| North Northamptonshire Council | February 2016 | Variable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| West Northamptonshire Council | February 2016 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) | January 2016 | Variable |

| Geological | Version | Update Cycle |
|---|---|---|
| **BGS 1:625,000 Solid Geology**<br>British Geological Survey - National Geoscience Information Service | January 2009 | As notified |
| **BGS Recorded Mineral Sites**<br>British Geological Survey - National Geoscience Information Service | June 2023 | Bi-Annually |
| **CBSCB Compensation District**<br>Cheshire Brine Subsidence Compensation Board (CBSCB)<br>Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011<br>November 2020 | As notified |
| **Coal Mining Affected Areas**<br>The Coal Authority - Property Searches | February 2023 | Annual Rolling Update |
| **Mining Instability**<br>Ove Arup & Partners | June 1998 | Not Applicable |
| **Non Coal Mining Areas of Great Britain**<br>British Geological Survey - National Geoscience Information Service | May 2015 | Not Applicable |
| **Potential for Collapsible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | April 2020 | As notified |
| **Potential for Compressible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Ground Dissolution Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Landslide Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Running Sand Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Radon Potential - Radon Affected Areas**<br>British Geological Survey - National Geoscience Information Service | October 2023 | Annually |
| **Radon Potential - Radon Protection Measures**<br>British Geological Survey - National Geoscience Information Service | October 2023 | Annually |
| **Industrial Land Use** | **Version** | **Update Cycle** |
| **Contemporary Trade Directory Entries**<br>Thomson Directories | October 2023 | Quarterly |
| **Fuel Station Entries**<br>Catalist Ltd - Experian | November 2023 | Quarterly |
| **Gas Pipelines**<br>National Grid | October 2021 | Bi-Annually |
| **Underground Electrical Cables**<br>National Grid | February 2023 | Bi-Annually |

| Sensitive Land Use | Version | Update Cycle |
|---|---|---|
| **Ancient Woodland** | | |
| Natural England | October 2023 | Bi-Annually |
| **Areas of Adopted Green Belt** | | |
| Daventry District Council (now part of West Northamptonshire Council) | August 2023 | Quarterly |
| North Northamptonshire Council | August 2023 | Quarterly |
| Northampton Borough Council (now part of West Northamptonshire Council) | August 2023 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | August 2023 | Quarterly |
| West Northamptonshire Council | August 2023 | Quarterly |
| **Areas of Unadopted Green Belt** | | |
| Daventry District Council (now part of West Northamptonshire Council) | August 2023 | Quarterly |
| North Northamptonshire Council | August 2023 | Quarterly |
| Northampton Borough Council (now part of West Northamptonshire Council) | August 2023 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | August 2023 | Quarterly |
| West Northamptonshire Council | August 2023 | Quarterly |
| **Areas of Outstanding Natural Beauty** | | |
| Natural England | November 2023 | Bi-Annually |
| **Environmentally Sensitive Areas** | | |
| Natural England | August 2023 | |
| **Forest Parks** | | |
| Forestry Commission | May 2023 | Not Applicable |
| **Local Nature Reserves** | | |
| Natural England | August 2023 | Bi-Annually |
| **Marine Nature Reserves** | | |
| Natural England | October 2023 | Bi-Annually |
| **National Nature Reserves** | | |
| Natural England | August 2023 | Bi-Annually |
| **National Parks** | | |
| Natural England | February 2018 | Bi-Annually |
| **Nitrate Sensitive Areas** | | |
| Natural England | April 2023 | Not Applicable |
| **Nitrate Vulnerable Zones** | | |
| Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) | April 2016 | |
| Environment Agency - Head Office | March 2023 | Bi-Annually |
| **Ramsar Sites** | | |
| Natural England | October 2023 | Bi-Annually |
| **Sites of Special Scientific Interest** | | |
| Natural England | November 2023 | Bi-Annually |
| **Special Areas of Conservation** | | |
| Natural England | October 2023 | Bi-Annually |
| **Special Protection Areas** | | |
| Natural England | October 2023 | Bi-Annually |

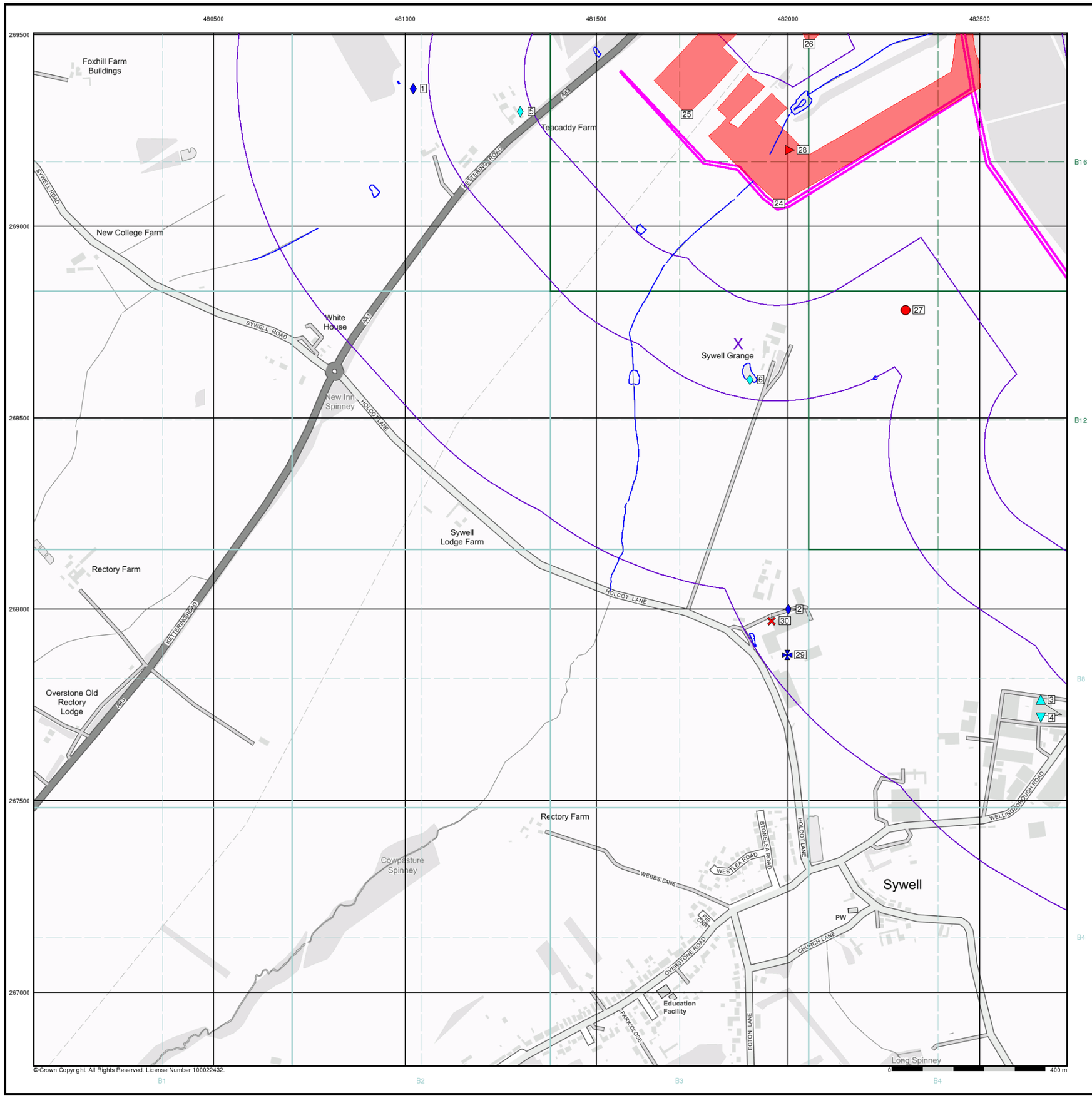
# Data Suppliers

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** | |
| **Centre for Ecology and Hydrology** | |
| **Natural Resources Wales** | |
| **Scottish Natural Heritage** | |
| **Natural England** | |
| **Public Health England** | |
| **Ove Arup** | |
| **Stantec UK Ltd** | |

| Contact | Name and Address | Contact Details |
|---|---|---|
| 1 | **British Geological Survey - Enquiry Service**<br>British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: [redacted] |
| 2 | **Environment Agency - National Customer Contact Centre (NCCC)**<br>PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk |
| 3 | **Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777 extn 4705<br>Fax: 01933 441375<br>Email: environment@wellingborough.gov.uk<br>Website: www.wellingborough.gov.uk |
| 4 | **Environment Agency - Head Office**<br>Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400<br>Fax: 01454 624409 |
| 5 | **Ordnance Survey**<br>Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: www.ordnancesurvey.gov.uk |
| 6 | **Wellingborough Borough Council (now part of North Northamptonshire Council)**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777<br>Fax: 01933 441375<br>Website: www.wellingborough.gov.uk |
| 7 | **Northamptonshire County Council**<br>County Hall, Northampton, Northamptonshire, NN1 1DN | Telephone: 0300 126 1000<br>Website: www.northamptonshire.gov.uk |
| 8 | **Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department**<br>Lodge Road, Daventry, Northamptonshire, NN11 5AF | Telephone: 01327 871100<br>Fax: 01327 302540<br>Website: www.daventrydc.gov.uk |
| 9 | **Health and Safety Executive**<br>5S.2 Redgrave Court, Merton Road, Bootle, L20 7HS | Website: www.hse.gov.uk |
| 10 | **Wellingborough Borough Council (now part of North Northamptonshire Council)**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BN | Telephone: 01933 229777<br>Fax: 01933 441375<br>Website: www.wellingborough.gov.uk |
| 11 | **Natural England**<br>County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: [redacted] |
| - | **Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards**<br>Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: [redacted] |
| - | **Landmark Information Group Limited**<br>Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0844 844 9952<br>Fax: 0844 844 9951<br>Email: customerservices@landmarkinfo.co.uk<br>Website: [redacted] |

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




DeltaSimons

## 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

## Geological

- BGS Recorded Mineral Site

## Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry

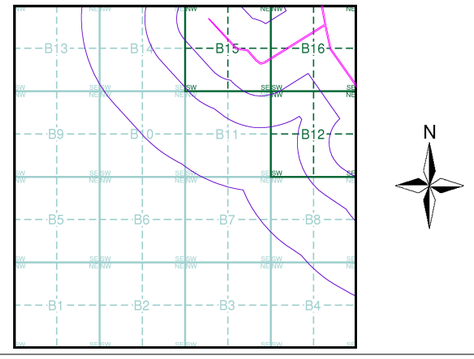
## Waste

- 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

## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Site Sensitivity Map - Slice B



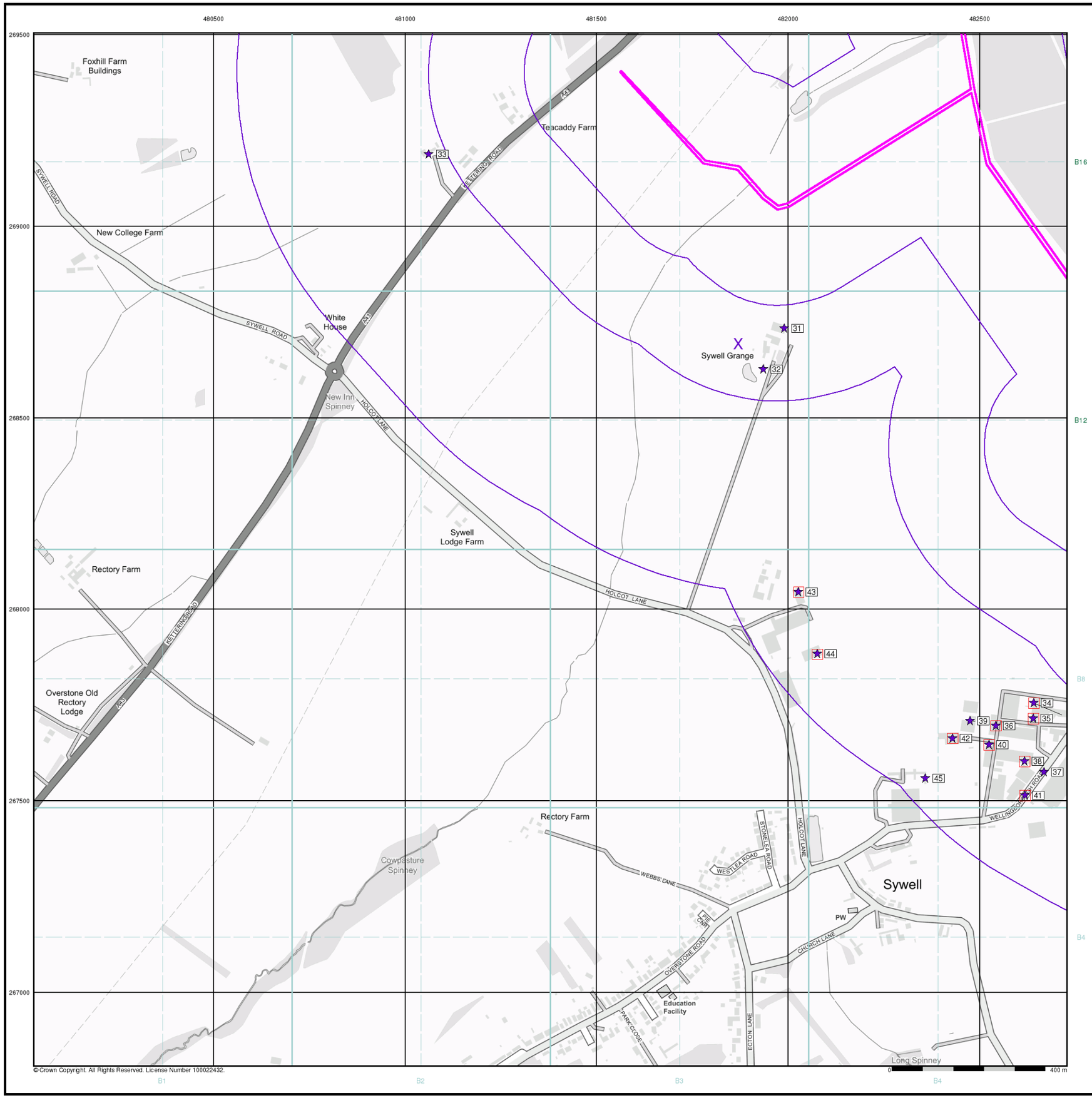

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]



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DeltaSimons

# Industrial Land Use Map

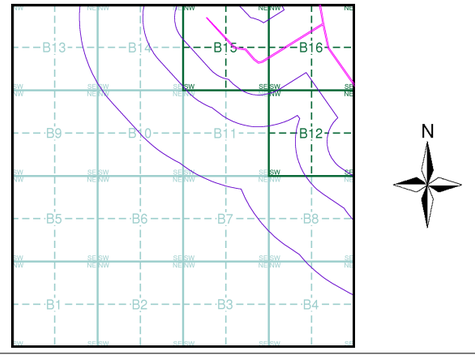
## General

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

## Industrial Land Use

Contemporary Trade Directory Entry
Fuel Station Entry
Gas Pipeline
Underground Electrical Cables

## Industrial Land Use Map - Slice B



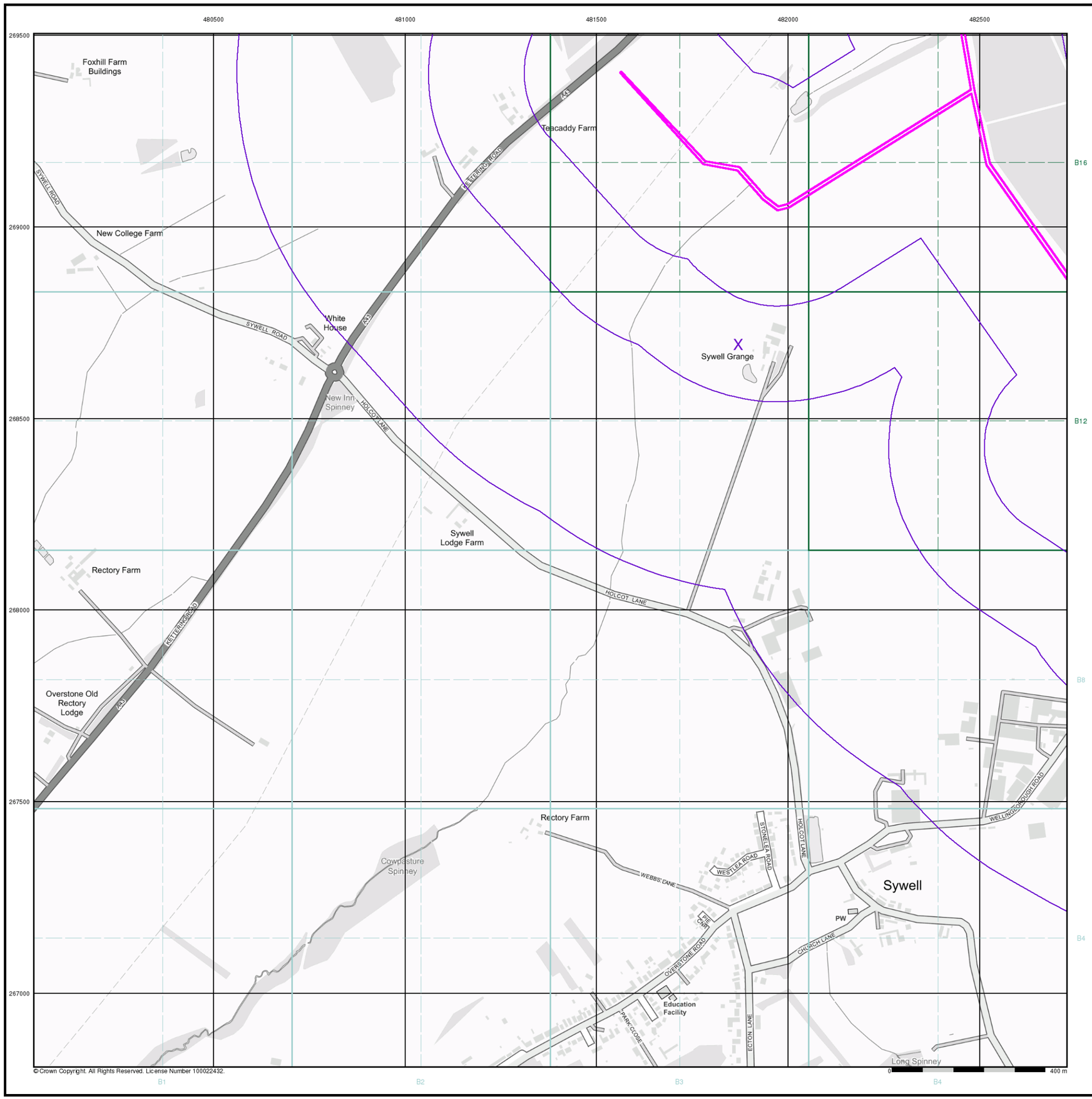

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

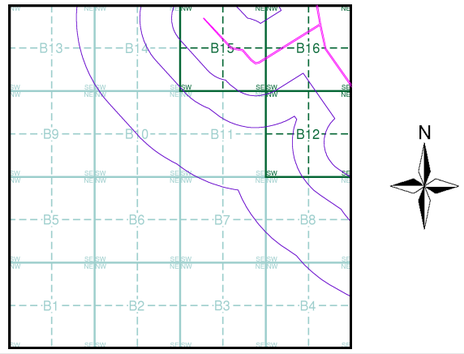
## General

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

## Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

## Flood Map - Slice B




## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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DeltaSimons

## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

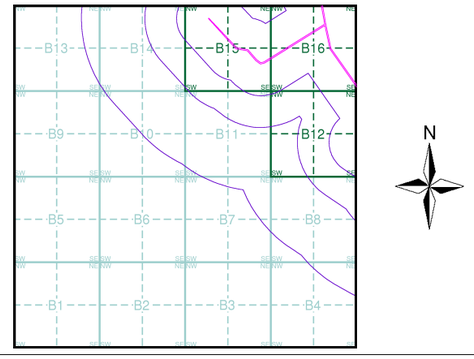
## Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

## Borehole Map - Slice B




## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

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Grendon Solar Scheme

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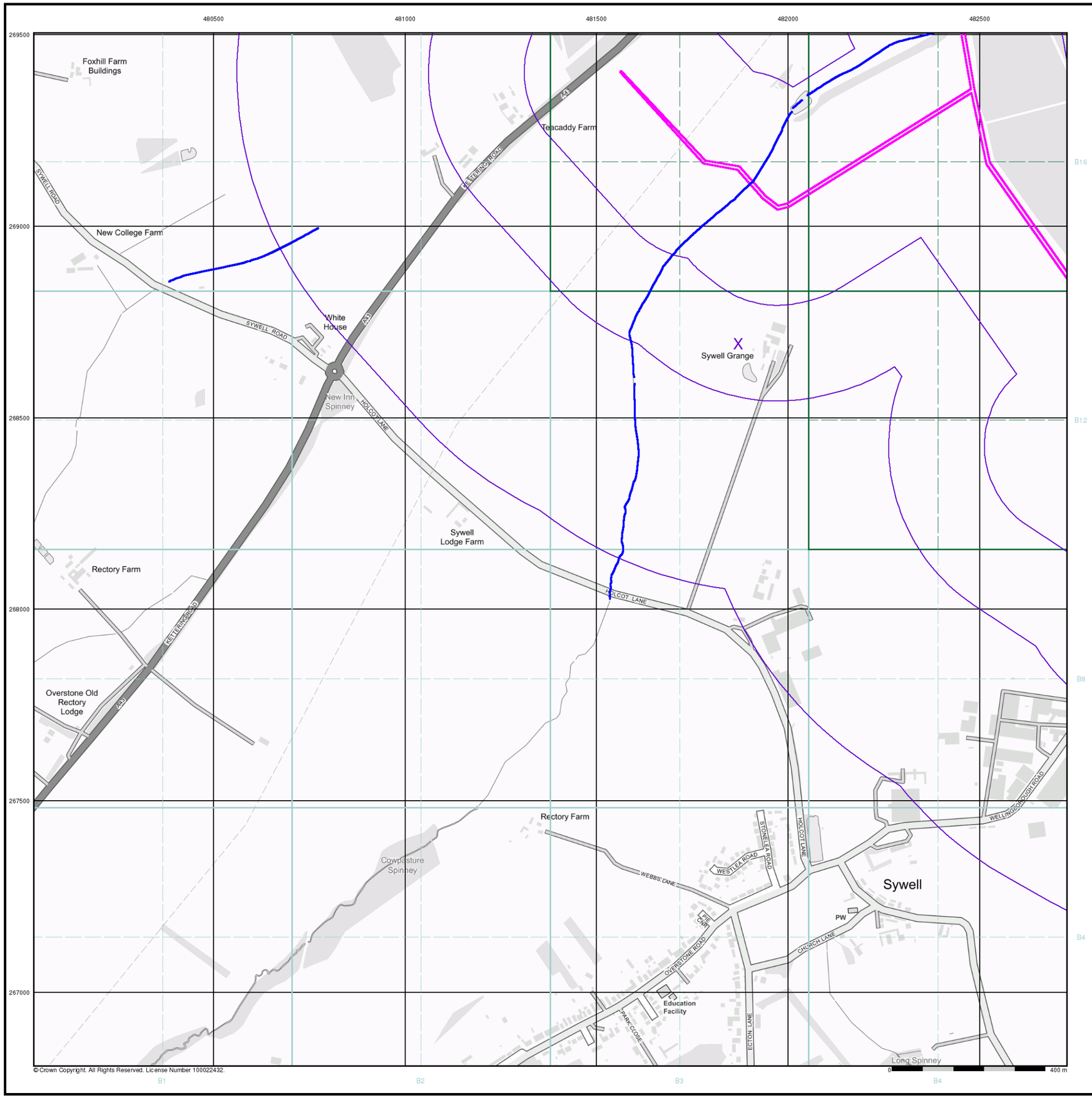
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]



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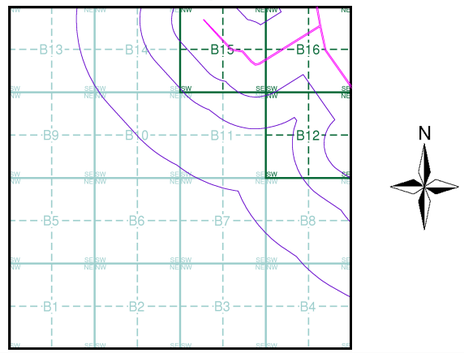
## General

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

## OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

## OS Water Network Map - Slice B




## Order Details

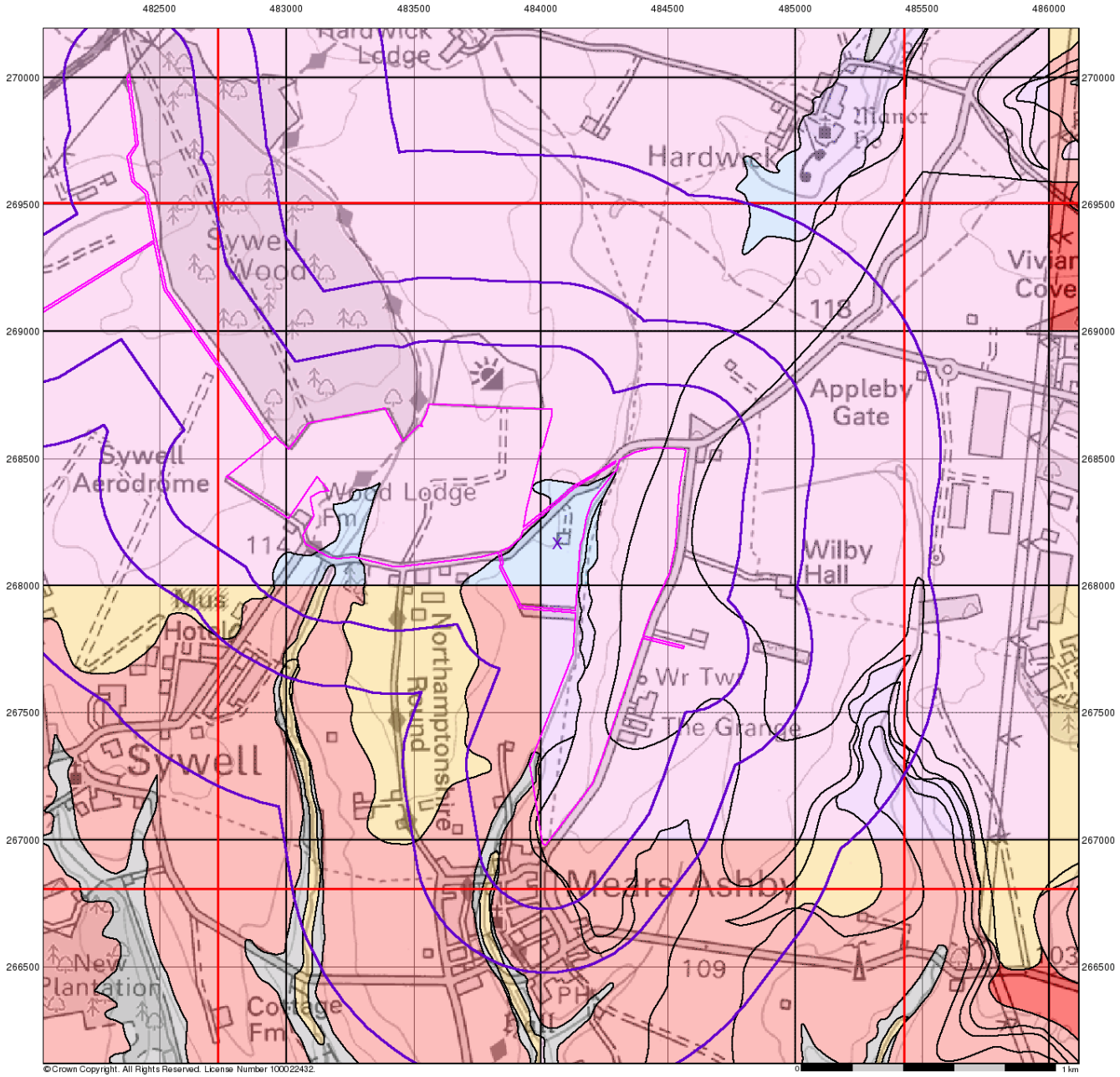
| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 481870, 268690 |
| Slice: | B |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Groundwater Vulnerability

## General

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

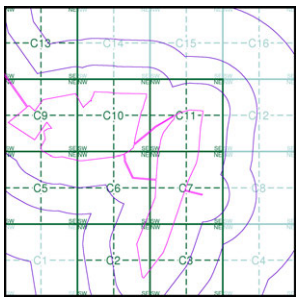
## Agency and Hydrological

| Bedrock Aquifers | Superficial Aquifers |
|---|---|
| High Vulnerability, Principal Aquifer | High Vulnerability, Principal Aquifer |
| High Vulnerability, Secondary Aquifer | High Vulnerability, Secondary Aquifer |
| Medium Vulnerability, Principal Aquifer | Medium Vulnerability, Principal Aquifer |
| Medium Vulnerability, Secondary Aquifer | Medium Vulnerability, Secondary Aquifer |
| Low Vulnerability, Principal Aquifer | Low Vulnerability, Principal Aquifer |
| Low Vulnerability, Secondary Aquifer | Low Vulnerability, Secondary Aquifer |

Unproductive Aquifer

Soluble Rock

## Site Sensitivity Context Map - Slice C



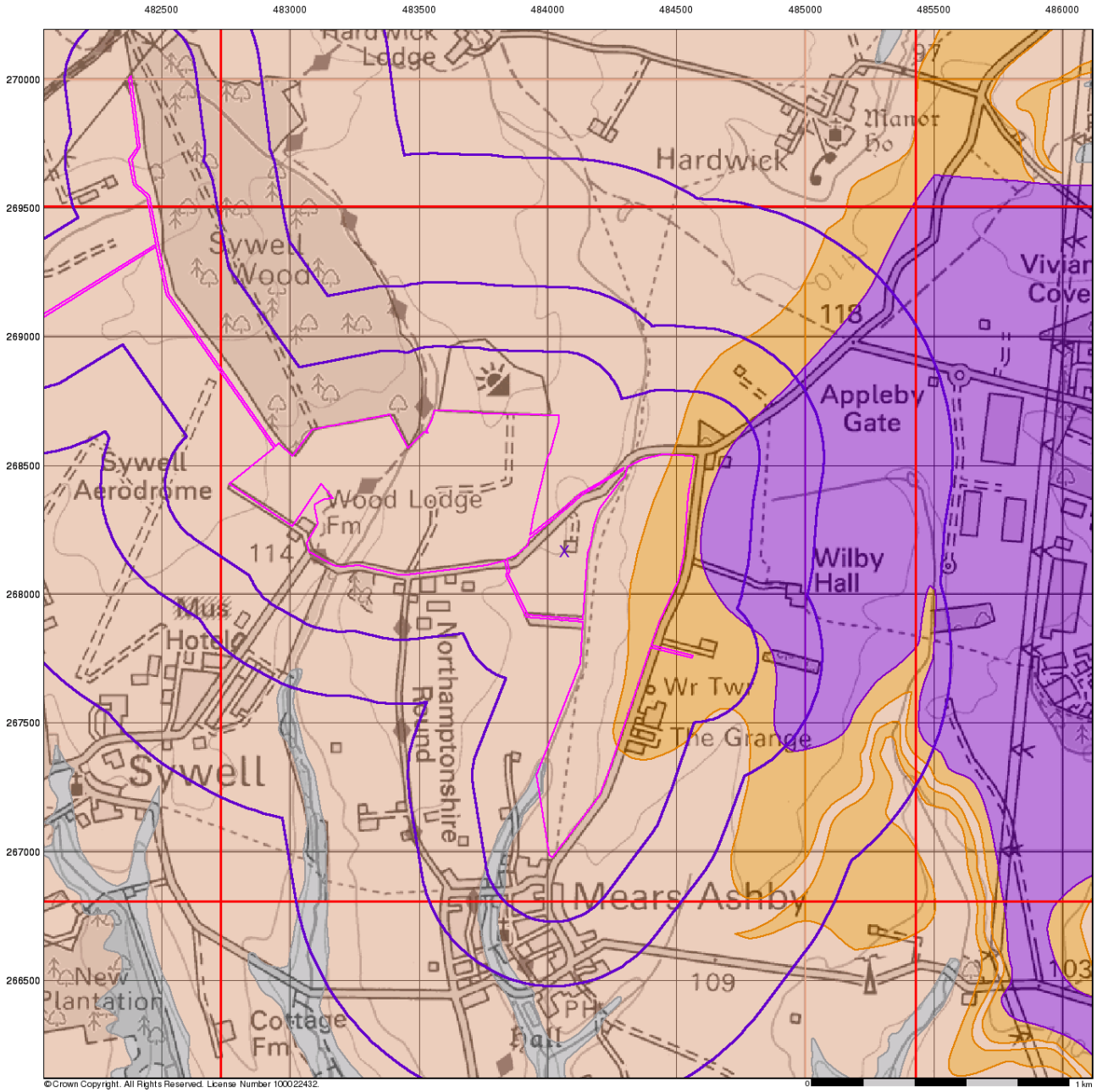

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Bedrock Aquifer Designation

## General

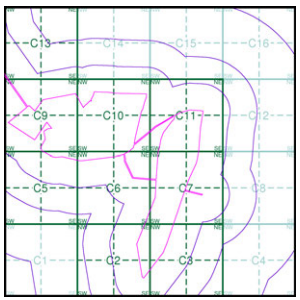
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 C



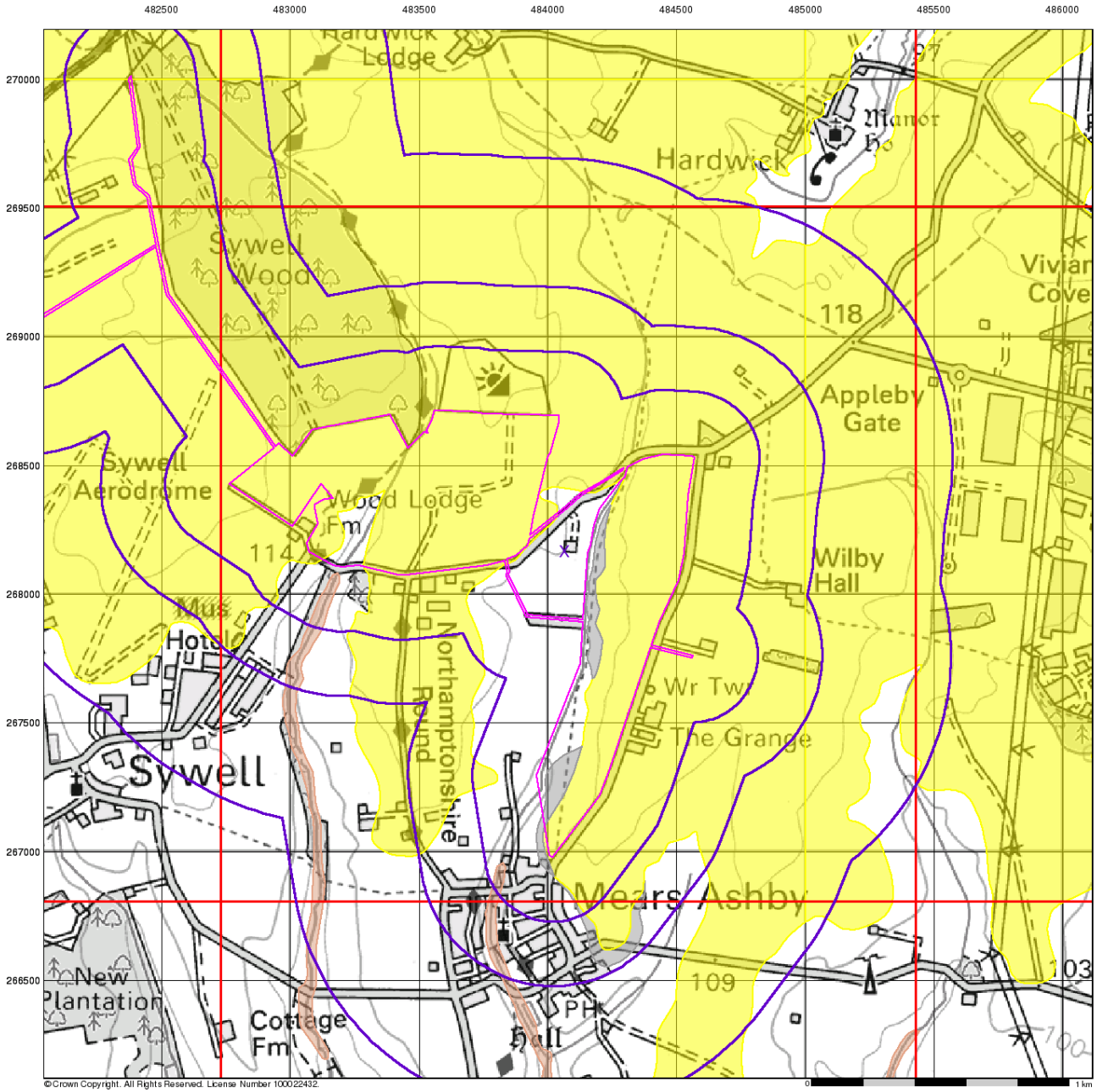

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Superficial Aquifer Designation

## General

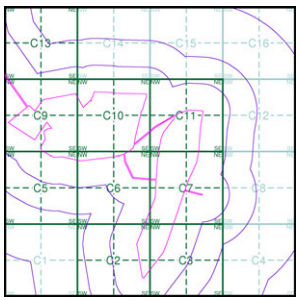
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 C



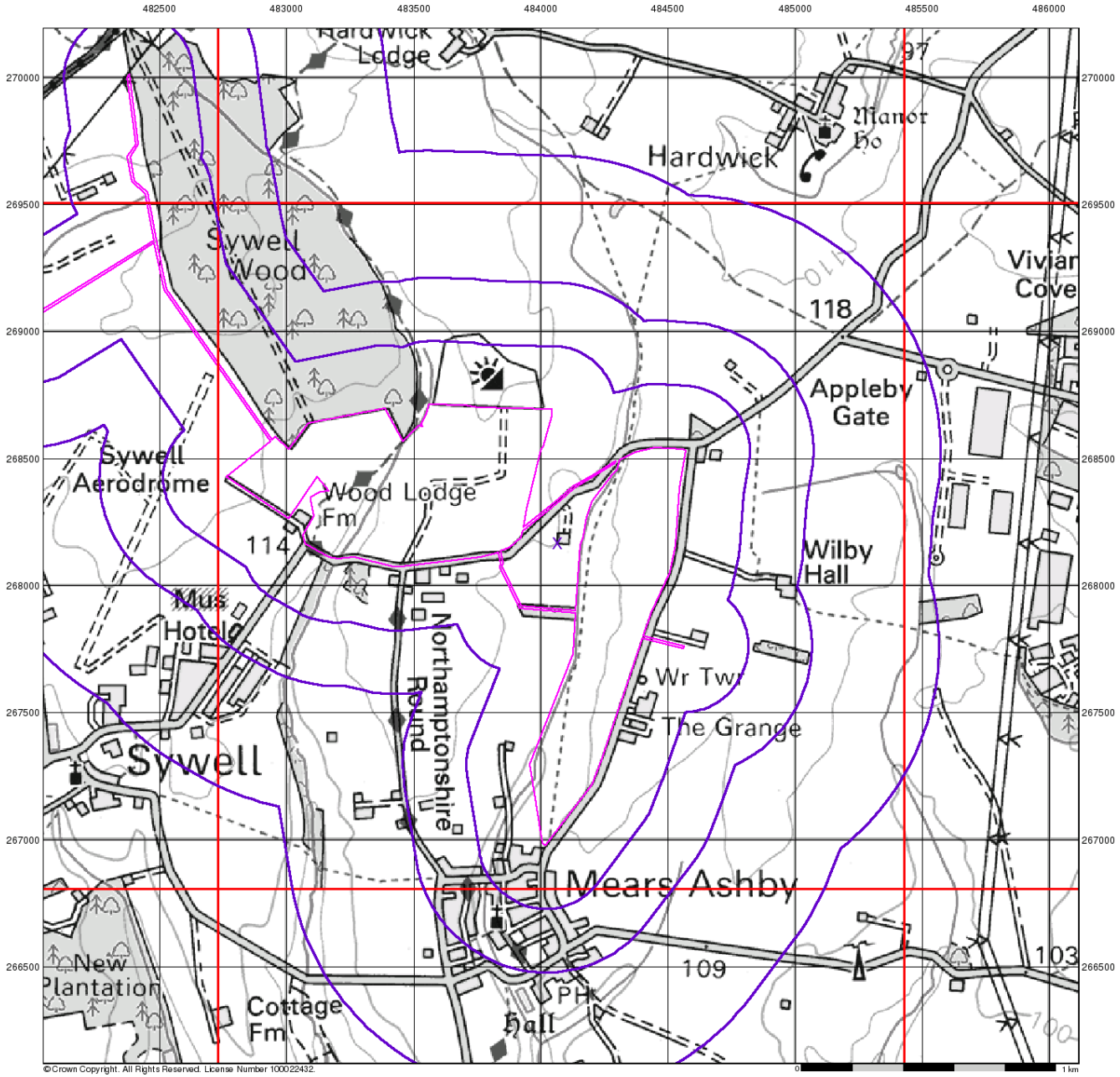

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Source Protection Zones

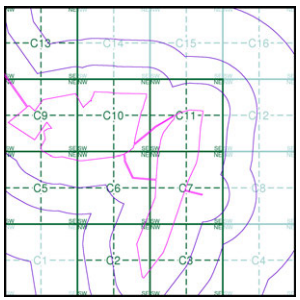
### General

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 C



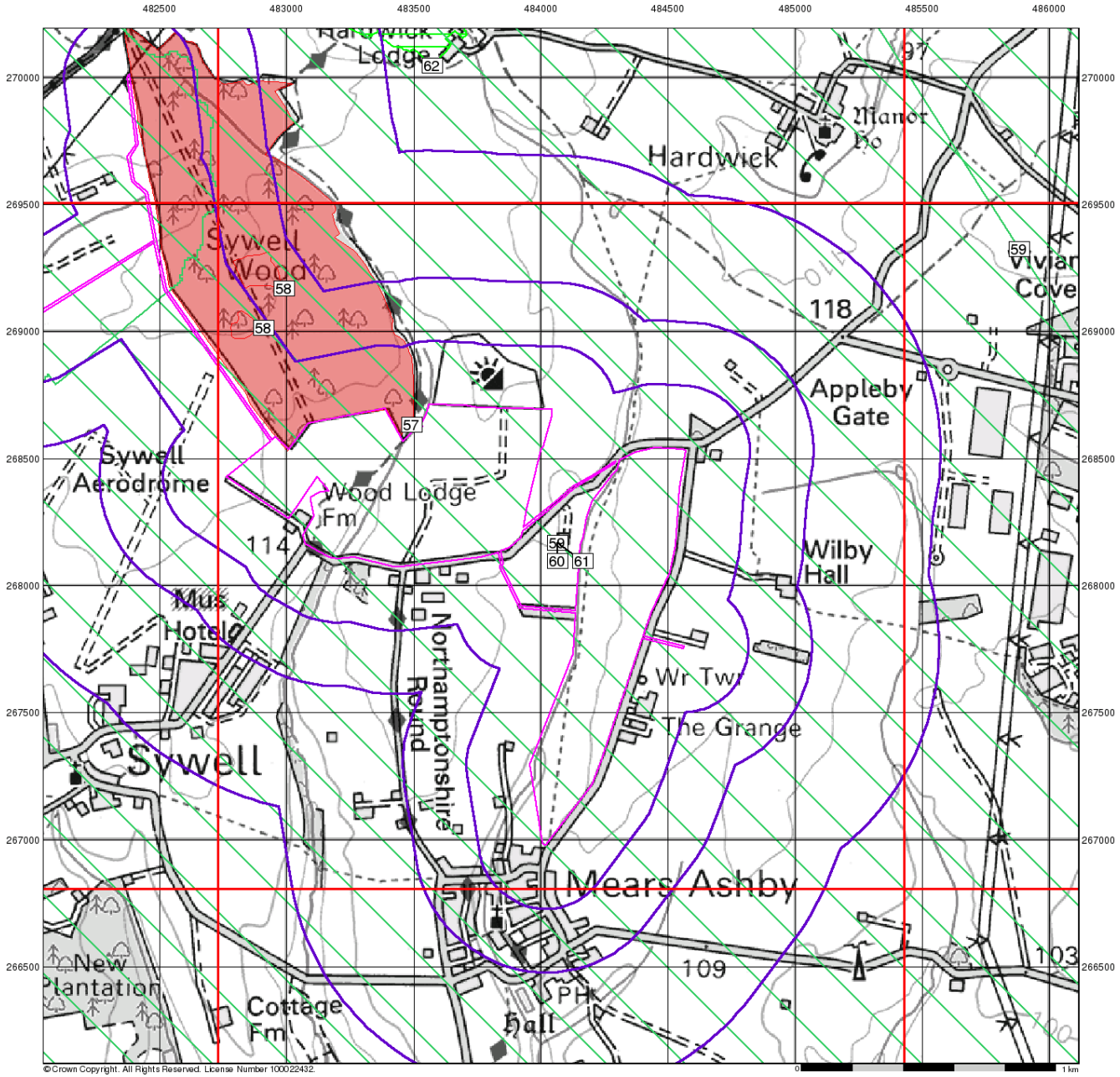

### Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Sensitive Land Uses

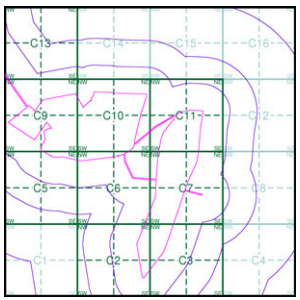
### General

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 C



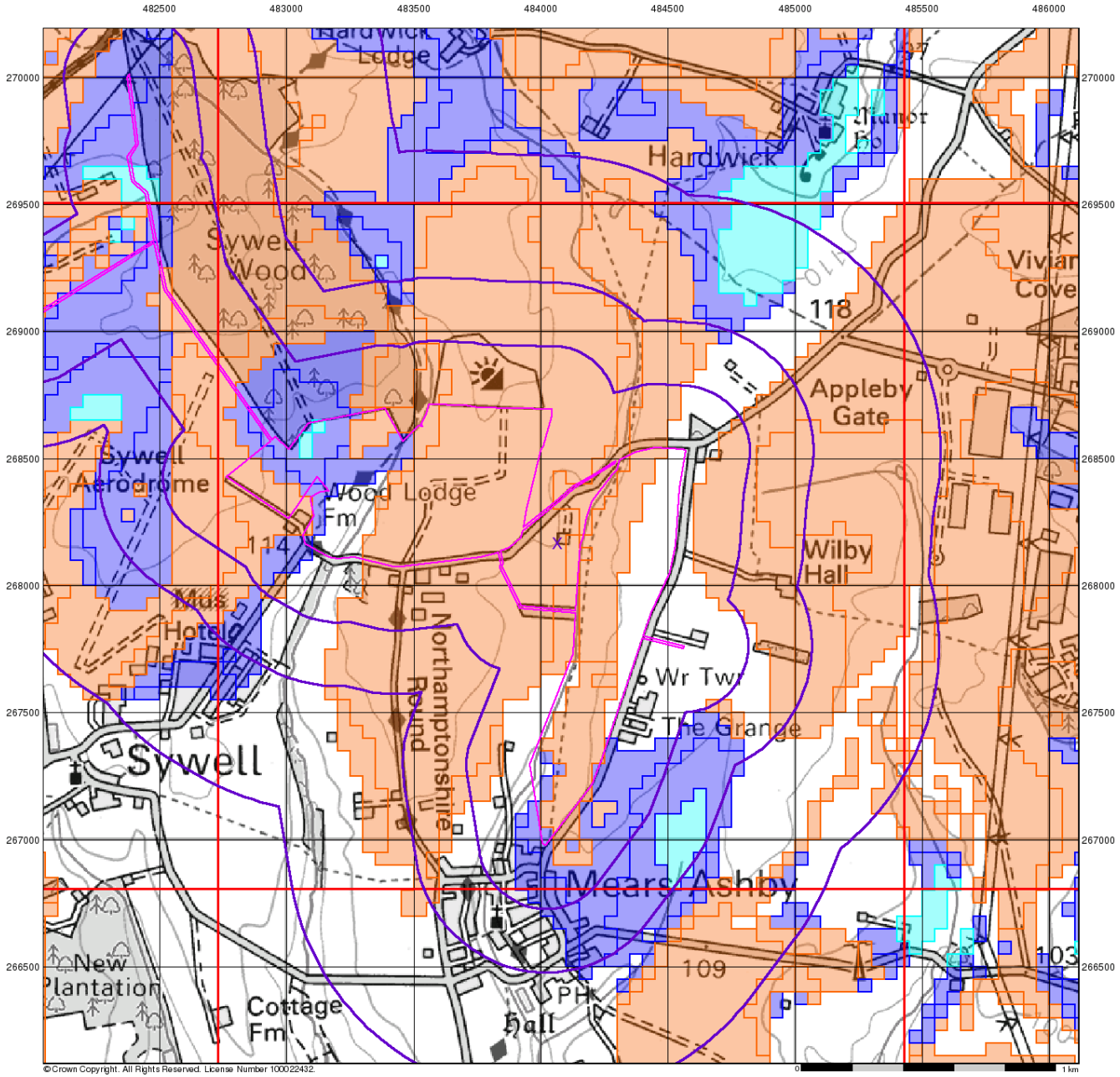

### Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## BGS Flood GFS Data

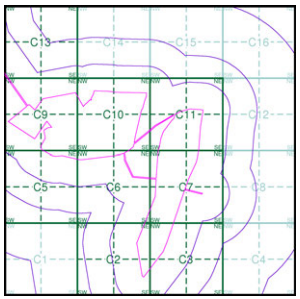
### General

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 C




### Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

### Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

# Envirocheck® Report:

# Datasheet

## Order Details:

**Order Number:**
331730783_1_1

**Customer Reference:**
93791.580478

**National Grid Reference:**
484060, 268170

**Slice:**
C

**Site Area (Ha):**
102.14

**Search Buffer (m):**
1000

## Site Details:
Grendon Solar Scheme

## Client Details:
[redacted]
Delta Simons
Suite 4A
One Portland Street
Manchester
M1 3BE

# Contents


| Report Section | Page Number |
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| Summary | - |
| Agency & Hydrological | 1 |
| Waste | 19 |
| Hazardous Substances | - |
| Geological | 20 |
| Industrial Land Use | - |
| Sensitive Land Use | 24 |
| Data Currency | 25 |
| Data Suppliers | 29 |
| Useful Contacts | 30 |


**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 6 | 1 | 6 | | |
| Prosecutions Relating to Controlled Waters | | | n/a | n/a | n/a |
| Enforcement and Prohibition Notices | | | | | |
| Integrated Pollution Controls | | | | | |
| Integrated Pollution Prevention And Control | | | | | |
| 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 | | 1 | | 1 |
| Prosecutions Relating to Authorised Processes | | | | | |
| Registered Radioactive Substances | | | | | |
| River Quality | | | | | |
| River Quality Biology Sampling Points | | | | | |
| River Quality Chemistry Sampling Points | | | | | |
| Substantiated Pollution Incident Register | pg 8 | | | | 1 |
| Water Abstractions | pg 8 | 1 | | | |
| Water Industry Act Referrals | | | | | |
| Groundwater Vulnerability Map | pg 8 | Yes | n/a | n/a | n/a |
| Groundwater Vulnerability - Soluble Rock Risk | pg 13 | 3 | n/a | n/a | n/a |
| Bedrock Aquifer Designations | pg 13 | Yes | n/a | n/a | n/a |
| Superficial Aquifer Designations | pg 13 | Yes | n/a | n/a | n/a |
| Source Protection Zones | | | | | |
| Extreme Flooding from Rivers or Sea without Defences | pg 14 | Yes | | n/a | n/a |
| Flooding from Rivers or Sea without Defences | pg 14 | Yes | | 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 14 | 7 | 2 | 16 | 14 |

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Waste** | | | | | |
| BGS Recorded Landfill Sites | | | | | |
| Historical Landfill Sites | | | | | |
| Integrated Pollution Control Registered Waste Sites | | | | | |
| Licensed Waste Management Facilities (Landfill Boundaries) | | | | | |
| Licensed Waste Management Facilities (Locations) | | | | | |
| Local Authority Landfill Coverage | pg 19 | 2 | n/a | n/a | n/a |
| Local Authority Recorded Landfill Sites | | | | | |
| Registered Landfill Sites | | | | | |
| Registered Waste Transfer Sites | | | | | |
| 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 | | | | | |
| **Geological** | | | | | |
| BGS 1:625,000 Solid Geology | pg 20 | Yes | n/a | n/a | n/a |
| BGS Recorded Mineral Sites | pg 20 | 1 | 2 | 1 | 5 |
| 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 21 | Yes | | n/a | n/a |
| Potential for Compressible Ground Stability Hazards | pg 21 | | Yes | n/a | n/a |
| Potential for Ground Dissolution Stability Hazards | pg 22 | Yes | Yes | n/a | n/a |
| Potential for Landslide Ground Stability Hazards | pg 22 | Yes | Yes | n/a | n/a |
| Potential for Running Sand Ground Stability Hazards | pg 22 | Yes | Yes | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 22 | Yes | Yes | n/a | n/a |
| Radon Potential - Radon Affected Areas | pg 23 | Yes | n/a | n/a | n/a |
| Radon Potential - Radon Protection Measures | pg 23 | Yes | n/a | n/a | n/a |

# Summary

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Industrial Land Use** | | | | | |
| Contemporary Trade Directory Entries | | | | | |
| Fuel Station Entries | | | | | |
| Gas Pipelines | | | | | |
| Underground Electrical Cables | | | | | |
| **Sensitive Land Use** | | | | | |
| Ancient Woodland | pg 24 | 1 | 1 | | |
| Areas of Adopted Green Belt | | | | | |
| 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 | | | | | |
| Nitrate Vulnerable Zones | pg 24 | 3 | | | |
| Ramsar Sites | | | | | |
| Sites of Special Scientific Interest | pg 24 | | | | 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**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482100 269050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C10NW (NW) | 0 | 1 | 483500 268500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C11SW (E) | 0 | 1 | 484150 268200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9SE (W) | 0 | 1 | 483400 268300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C9NE (NW) | 0 | 1 | 483300 268750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C9NE (NW) | 0 | 1 | 483250 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10SW (W) | 0 | 1 | 483450 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482350 269450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C11SW (E) | 0 | 1 | 484150 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2NE (S) | 0 | 1 | 484064 267300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | C9NE (NW) | 0 | 1 | 483150 268600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2NE (S) | 0 | 1 | 484050 267250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C11SW (E) | 0 | 1 | 484100 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482500 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482400 269850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SW (S) | 0 | 1 | 484150 267700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482550 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C9NE (NW) | 0 | 1 | 483300 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9NE (NW) | 0 | 1 | 483350 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | C9NE (W) | 0 | 1 | 483100 268500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10NW (NW) | 0 | 1 | 483600 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482550 269000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 0 | 1 | 482500 269500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C9SE (W) | 0 | 1 | 483100 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9SE (W) | 0 | 1 | 483100 268200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SW (S) | 0 | 1 | 484200 267650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482400 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482500 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10SW (NW) | 0 | 1 | 483500 268450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482100 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C13SE (NW) | 0 | 1 | 483400 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482150 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482450 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2NE (S) | 0 | 1 | 484050 267350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3NW (S) | 0 | 1 | 484250 267400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 2 | 1 | 482300 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 3 | 1 | 482450 269450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10NW (NW) | 4 | 1 | 483500 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 7 | 1 | 482050 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 8 | 1 | 482450 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9NE (NW) | 11 | 1 | 483350 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 13 | 1 | 482200 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9SW (W) | 13 | 1 | 482850 268168 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 34 | 1 | 482400 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2SE (S) | 35 | 1 | 483950 267000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2SE (S) | 37 | 1 | 483950 267100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 39 | 1 | 482250 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3NW (S) | 40 | 1 | 484200 267150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 45 | 1 | 482300 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (W) | 49 | 1 | 482050 268900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 50 | 1 | 482050 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C11SE (E) | 51 | 1 | 484600 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3SW (S) | 51 | 1 | 484100 267000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 52 | 1 | 482050 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 61 | 1 | 482400 269400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 61 | 1 | 482350 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 87 | 1 | 482300 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 89 | 1 | 482150 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 92 | 1 | 482050 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 103 | 1 | 482350 269400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C2NE (S) | 106 | 1 | 483850 267450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 108 | 1 | 482100 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 117 | 1 | 482550 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 122 | 1 | 482250 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 124 | 1 | 482150 269300 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C5NW (W) | 136 | 1 | 483000 268050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3NE (SE) | 145 | 1 | 484600 267400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 146 | 1 | 482100 268450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 151 | 1 | 482100 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 154 | 1 | 482550 268800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 156 | 1 | 482550 270150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (W) | 159 | 1 | 482100 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 166 | 1 | 482900 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 173 | 1 | 482100 269700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (W) | 182 | 1 | 482550 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SE (SE) | 222 | 1 | 484650 267550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C5NW (W) | 239 | 1 | 482900 268000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SE (SE) | 247 | 1 | 484700 267550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 269 | 1 | 482100 270100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | C3NE (SE) | 276 | 1 | 484600 267200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 278 | 1 | 482100 270050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C12SW (E) | 279 | 1 | 484850 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 314 | 1 | 482450 268350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C15SE (NE) | 316 | 1 | 484600 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SE (SE) | 317 | 1 | 484750 267500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C2SW (S) | 333 | 1 | 483650 267100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (W) | 360 | 1 | 482350 268650 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 385 | 1 | 482400 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C14SW (NW) | 393 | 1 | 483500 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C14SW (NW) | 403 | 1 | 483450 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C2SW (S) | 406 | 1 | 483600 266950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 428 | 1 | 482350 268600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C12SW (E) | 429 | 1 | 485000 268200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C12SW (E) | 435 | 1 | 485000 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C15SE (NE) | 436 | 1 | 484700 268950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 440 | 1 | 483500 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C14SW (NW) | 442 | 1 | 483500 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C12NW (NE) | 446 | 1 | 485000 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C13SE (NW) | 454 | 1 | 483400 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C15SW (N) | 456 | 1 | 484250 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 469 | 1 | 482300 268500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C13NE (NW) | 472 | 1 | 483400 269500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C14NW (NW) | 492 | 1 | 483500 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 496 | 1 | 484150 266500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C5SW (W) | 497 | 1 | 482800 267750 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 1 | **Discharge Consents**<br>Operator: C H Dixon<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Grange Farm, Merrs Ashby, Northampton, Nn6 0ea<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf2181<br>Permit Version: 1<br>Effective Date: 20th June 1963<br>Issued Date: 20th June 1963<br>Revocation Date: 11th June 1991<br>Discharge Type: Unknown<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | C7SW (S) | 0 | 2 | 484300 267500 |
| 2 | **Discharge Consents**<br>Operator: Beckworth Limited<br>Property Type: SHOP INCL GARDEN CENTRE/RETAIL TRADE(NOT MOTOR VEHICLE)<br>Location: Beckworth Emporium, 120 - 140 Glebe Road, Mears Ashby, Northampton, Nn6 0dl<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Eprxp3228gk<br>Permit Version: 1<br>Effective Date: 4th October 2012<br>Issued Date: 4th October 2012<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Tributary Of Swanspool Brook<br>**Status: New issued under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | C6NE (SW) | 11 | 2 | 483904 267910 |
| 3 | **Discharge Consents**<br>Operator: Mr John B Gaggini<br>Property Type: FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY<br>Location: Glebe House Glebe Road, Mears Ashby, Northampton, Nn6 0dl<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: River Ise (Kettering)<br>Reference: Pr5nf723<br>Permit Version: 2<br>Effective Date: 20th March 1992<br>Issued Date: 20th March 1992<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Trib Swanspool Brook<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 100m | C6NW (W) | 19 | 2 | 483480 268060 |
| 3 | **Discharge Consents**<br>Operator: Mr J Gaggini<br>Property Type: FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY<br>Location: Glebe House Glebe Road, Mears Ashby, Northampton, Nn6 0dl<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf723<br>Permit Version: 1<br>Effective Date: 24th November 1983<br>Issued Date: 24th November 1983<br>Revocation Date: 19th March 1992<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Lake/Reservoir - with outlet<br>Receiving Water: Swanspool Brook<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | C6NW (W) | 19 | 2 | 483480 268060 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 3 | **Discharge Consents**<br>Operator: Mears Ashby Nurseries Ltd<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Mears Ashby Nurseries Glebe House, Glebe Road, Mears Ashby<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prnnf02044<br>Permit Version: 1<br>Effective Date: 22nd January 1990<br>Issued Date: 22nd January 1990<br>Revocation Date: 11th February 1992<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Lake/Reservoir - with outlet<br>Receiving Water: Trib Swanspool Brook<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | C6NW (W) | 53 | 2 | 483520 268030 |
| 4 | **Discharge Consents**<br>Operator: Mears Ashby Nurseries Ltd<br>Property Type: Arable Farming<br>Location: Glebe House Glebe Road, Mears Ashby, Northampton, Nn6 0dl<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Gwnlf40680<br>Permit Version: 1<br>Effective Date: 31st March 1999<br>Issued Date: 19th July 2000<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Discharge - Agricultural And Surface<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Groundwater<br>**Status:** **Deemed Groundwater Regulations Authorisation**<br>Positional Accuracy: Located by supplier to within 10m | C6NW (W) | 54 | 2 | 483700 268050 |
| 5 | **Discharge Consents**<br>Operator: Mears Ashby Nurseries Ltd<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Mears Ashby Nurseries Glebe House, Glebe Road, Mears Ashby<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prnnf02044<br>Permit Version: 2<br>Effective Date: 12th February 1992<br>Issued Date: 12th February 1992<br>Revocation Date: 8th March 1992<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Lake/Reservoir - with outlet<br>Receiving Water: Trib Swanspool Brook<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | C6NW (SW) | 186 | 2 | 483640 267910 |
| | **Nearest Surface Water Feature** | C11SW (NE) | 0 | - | 484311 268491 |
| 6 | **Pollution Incidents to Controlled Waters**<br>Property Type: Not Applicable<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Miscellaneous - Natural<br>Note: Tributary Swanspool Brook<br>Incident Date: 6th June 1996<br>Incident Reference: 2712<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Benthic Algae<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | C2NE (S) | 169 | 2 | 483800 267200 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 7 | **Pollution Incidents to Controlled Waters**<br>Property Type: Not Given<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Unknown<br>Note: Roadside Ditch<br>Incident Date: 22nd May 1992<br>Incident Reference: 1347<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | C5SW (W) | 539 | 2 | 482800 267700 |
| 8 | **Substantiated Pollution Incident Register**<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Incident Date: 12th May 2017<br>Incident Reference: 1522721<br>Water Impact: Category 2 - Significant Incident<br>Air Impact: Category 4 - No Impact<br>Land Impact: Category 4 - No Impact<br>Positional Accuracy: Located by supplier to within 10m<br>Pollutant: Organic Chemicals : Paints / Varnishes | C5SW (SW) | 628 | 2 | 482981 267513 |
| 9 | **Water Abstractions**<br>Operator: B B Rice<br>Licence Number: 5/32/05/*s/058<br>Permit Version: Not Supplied<br>Location: Sywell Reservoir, MEARS ASHBY<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Spray Irrigation<br>Abstraction Type: Not Supplied<br>Source: Stream<br>Daily Rate (m3): 45<br>Yearly Rate (m3): 1150000<br>Details: Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C9SE (W) | 0 | 2 | 483400 268200 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | C13SW (NW) | 0 | 3 | 483000 269000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C10SE (NW) | 0 | 3 | 483987 268247 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | C2SE (S) | 0 | 3 | 484064 267000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C7NW (SE) | 0 | 3 | 484188 268000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C7NW (SE) | 0 | 3 | 484319 268000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C2SE (S) | 0 | 3 | 484000 267115 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C9SW (W) | 0 | 3 | 483000 268168 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C11SW (E) | 0 | 3 | 484222 268174 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C10SE (NW) | 0 | 3 | 484000 268260 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C7NW (E) | 0 | 3 | 484340 268113 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | (NW) | 0 | 3 | 483000 270000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C3NW (S) | 0 | 3 | 484132 267409 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C7NW (SE) | 0 | 3 | 484158 268000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C2NE (S) | 0 | 3 | 484000 267307 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C11SW (E) | 0 | 3 | 484180 268159 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C2NE (S) | 0 | 3 | 483977 267345 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C10SE (SW) | 0 | 3 | 484064 268168 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C9SE (W) | 0 | 3 | 483368 268400 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C10SE (W) | 0 | 3 | 484000 268168 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C6NE (S) | 0 | 3 | 484000 268000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C6NE (S) | 0 | 3 | 484064 268000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | C2SE (S) | 0 | 3 | 484064 267000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | C6NE (S) | 0 | 3 | 484064 268000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | C10SE (SW) | 0 | 3 | 484064 268168 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | C7NW (E) | 0 | 3 | 484340 268113 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (N) | 0 | 3 | 484064 270000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | C10SE (SW) | 0 | 3 | 484064 268168 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | C2NE (S) | 0 | 3 | 483977 267345 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | C3NW (S) | 0 | 3 | 484132 267409 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Superficial Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | C11SW (E) | 0 | 3 | 484180 268159 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | C10SE (NW) | 0 | 3 | 483987 268247 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | (N) | 0 | 3 | 484064 270000 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C6SE (S) | 0 | 2 | 484075 267670 |
| | **Flooding from Rivers or Sea without Defences**<br>Type: Extent of Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C6SE (S) | 0 | 2 | 484075 267665 |
| | **Areas Benefiting from Flood Defences**<br>None | | | | |
| | **Flood Water Storage Areas**<br>None | | | | |
| | **Flood Defences**<br>None | | | | |
| 10 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 218.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C9SE (W) | 0 | 4 | 483113 268436 |
| 11 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C9SE (W) | 0 | 4 | 483116 268432 |
| 12 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 753.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C10NW (NW) | 0 | 4 | 483520 268627 |
| 13 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 382.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C9SE (W) | 0 | 4 | 483296 268268 |
| 14 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 246.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C9SE (W) | 0 | 4 | 483296 268268 |
| 15 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1657.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C11SW (E) | 0 | 4 | 484154 268157 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 16 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1644.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C11SW (E) | 0 | 4 | 484167 268188 |
| 17 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5NE (W) | 176 | 4 | 483107 267947 |
| 18 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 207.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5NE (W) | 179 | 4 | 483114 267930 |
| 19 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 438.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (E) | 294 | 4 | 484843 268376 |
| 20 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 298 | 4 | 483695 267711 |
| 21 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 300 | 4 | 483691 267711 |
| 22 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 233.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 303 | 4 | 483687 267711 |
| 23 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 52.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 321 | 4 | 484727 267479 |
| 24 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 356 | 4 | 483454 267719 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 25 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 10.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 356 | 4 | 483447 267719 |
| 26 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 154.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 359 | 4 | 484715 267429 |
| 27 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 22.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (W) | 371 | 4 | 483037 267765 |
| 28 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 2.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (W) | 372 | 4 | 483038 267763 |
| 29 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 325.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (W) | 373 | 4 | 483038 267763 |
| 30 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 141.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 406 | 4 | 484672 267274 |
| 31 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 239.2<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 411 | 4 | 484616 267150 |
| 32 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 411 | 4 | 484617 267152 |
| 33 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 6.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 423 | 4 | 484674 267280 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 34 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 490.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3SE (S) | 443 | 4 | 484535 266925 |
| 35 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 570.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (SW) | 621 | 4 | 483008 267510 |
| 36 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (SW) | 634 | 4 | 482983 267506 |
| 37 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 119.5<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 707 | 4 | 485273 268450 |
| 38 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 252.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8SE (SE) | 820 | 4 | 485378 267606 |
| 39 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 10.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 823 | 4 | 485392 268467 |
| 40 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8SE (SE) | 828 | 4 | 485380 267612 |
| 41 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 246.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8SE (SE) | 829 | 4 | 485380 267612 |
| 42 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 8.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 832 | 4 | 485401 268470 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 43 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 10.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 832 | 4 | 485401 268470 |
| 44 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 21.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 842 | 4 | 485411 268467 |
| 45 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 38.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C1SE (SW) | 847 | 4 | 483130 267092 |
| 46 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 29.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 851 | 4 | 485418 268443 |
| 47 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1093.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C4NE (SE) | 877 | 4 | 485347 267364 |
| 48 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 666.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C1SE (SW) | 878 | 4 | 483101 267079 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Local Authority Landfill Coverage**<br>Name: Northamptonshire County Council<br>- Has supplied landfill data | | 0 | 6 | 484064<br>268168 |
| | **Local Authority Landfill Coverage**<br>Name: Wellingborough Borough Council<br>- Has no landfill data to supply | | 0 | 5 | 484064<br>268168 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS 1:625,000 Solid Geology**<br>Description: Inferior Oolite Group | C9SE (W) | 0 | 1 | 483361 268285 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Great Oolite Group | C10SE (SW) | 0 | 1 | 484064 268168 |
| 49 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 139636<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C2NE (S) | 0 | 1 | 484019 267421 |
| 50 | **BGS Recorded Mineral Sites**<br>Site Name: Hundhill<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120679<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 100m | C5NE (W) | 100 | 1 | 483300 268000 |
| 51 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby Sand Pit<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 139635<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Sand<br>Positional Accuracy: Located by supplier to within 10m | C2SE (S) | 160 | 1 | 483969 266827 |
| 52 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120680<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C5SE (SW) | 422 | 1 | 483080 267700 |
| 53 | **BGS Recorded Mineral Sites**<br>Site Name: Hundhill<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 9227<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation (Northampton Sand Ironstone)<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C2SW (SW) | 562 | 1 | 483460 266850 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 54 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120681<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C5SE (SW) | 576 | 1 | 483125 267535 |
| 55 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120682<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C1NE (SW) | 653 | 1 | 483150 267455 |
| 56 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120684<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C1NE (SW) | 731 | 1 | 483195 267375 |
| 56 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120683<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C1NE (SW) | 742 | 1 | 483160 267365 |
| | **Coal Mining Affected Areas**<br>In an area that might not be affected by coal mining | | | | |
| | **Non Coal Mining Areas of Great Britain**<br>No Hazard | | | | |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C2SE (S) | 176 | 1 | 483827 266957 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | C2SE (S) | 176 | 1 | 483827 266957 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C3NW (S) | 0 | 1 | 484175 267415 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C11SE (E) | 60 | 1 | 484594 268179 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C2NE (S) | 0 | 1 | 483977 267345 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C7SW (S) | 0 | 1 | 484127 267721 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (NW) | 0 | 1 | 483987 268247 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C2SE (S) | 176 | 1 | 483827 266957 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (NW) | 0 | 1 | 483987 268247 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C2NE (S) | 0 | 1 | 483977 267345 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (W) | 0 | 1 | 484025 268168 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (N) | 0 | 1 | 484025 268350 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C6SE (S) | 0 | 1 | 483975 267625 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C7SW (S) | 0 | 1 | 484100 267750 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C2NE (S) | 0 | 1 | 484050 267325 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (W) | 0 | 1 | 484025 268168 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (N) | 0 | 1 | 484025 268350 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C6SE (S) | 0 | 1 | 483975 267625 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C7SW (S) | 0 | 1 | 484100 267750 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C2NE (S) | 0 | 1 | 484050 267325 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 57 | **Ancient Woodland**<br>Name: Sywell Wood<br>Reference: 1108223<br>Area(m²): 937799.53<br>Type: Plantation on Ancient Woodland | C10NW (NW) | 0 | 7 | 483491 268632 |
| 58 | **Ancient Woodland**<br>Name: Sywell Wood<br>Reference: 1108223<br>Area(m²): 26389.96<br>Type: Ancient and Semi-Natural Woodland | C13SW (NW) | 103 | 7 | 482908 269013 |
| 59 | **Nitrate Vulnerable Zones**<br>Name: Thrapstone Lake Eutrophic Lake Nvz<br>Description: Eutrophic Water<br>Source: Environment Agency, Head Office | C10SE (SW) | 0 | 3 | 484064 268168 |
| 60 | **Nitrate Vulnerable Zones**<br>Name: Northampton Sands<br>Description: Groundwater<br>Source: Environment Agency, Head Office | C10SE (SW) | 0 | 3 | 484064 268168 |
| 61 | **Nitrate Vulnerable Zones**<br>Name: River Nene Nvz<br>Description: Surface Water<br>Source: Environment Agency, Head Office | C10SE (SW) | 0 | 3 | 484064 268168 |
| 62 | **Sites of Special Scientific Interest**<br>Name: Hardwick Lodge Meadow<br>Multiple Areas: N<br>Total Area (m2): 100205.38<br>Source: Natural England<br>Reference: 1002746<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 1st November 1985<br>Date Type: Notified | (N) | 821 | 7 | 483573 270045 |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Contaminated Land Register Entries and Notices** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | August 2013 | Annual Rolling Update |
| North Northamptonshire Council | December 2019 | Annual Rolling Update |
| Environment Agency - Head Office | November 2023 | Annually |
| **Discharge Consents** | | |
| Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Enforcement and Prohibition Notices** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Integrated Pollution Controls** | | |
| Environment Agency - Anglian Region | January 2009 | |
| **Integrated Pollution Prevention And Control** | | |
| Environment Agency - Anglian Region | January 2023 | Quarterly |
| **Local Authority Integrated Pollution Prevention And Control** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| **Local Authority Pollution Prevention and Controls** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| North Northamptonshire Council | February 2015 | Annual Rolling Update |
| **Local Authority Pollution Prevention and Control Enforcements** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| **Nearest Surface Water Feature** | | |
| Ordnance Survey | November 2023 | |
| **Pollution Incidents to Controlled Waters** | | |
| Environment Agency - Anglian Region | September 1999 | |
| **Prosecutions Relating to Authorised Processes** | | |
| Environment Agency - Anglian Region | July 2015 | |
| **Prosecutions Relating to Controlled Waters** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Registered Radioactive Substances** | | |
| Environment Agency - Anglian Region | June 2016 | As notified |
| Environment Agency - Head Office | May 2023 | Quarterly |
| **River Quality** | | |
| Environment Agency - Head Office | November 2001 | Not Applicable |
| **River Quality Biology Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |
| **River Quality Chemistry Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |
| **Substantiated Pollution Incident Register** | | |
| Environment Agency - Anglian Region - Northern Area | October 2023 | Quarterly |
| **Water Abstractions** | | |
| Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Water Industry Act Referrals** | | |
| Environment Agency - Anglian Region | October 2017 | |
| **Groundwater Vulnerability Map** | | |
| Environment Agency - Head Office | June 2018 | As notified |
| **Groundwater Vulnerability - Soluble Rock Risk** | | |
| Environment Agency - Head Office | June 2018 | As notified |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Bedrock Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Superficial Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Source Protection Zones**<br>Environment Agency - Head Office | September 2022 | Bi-Annually |
| **Extreme Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Areas Benefiting from Flood Defences**<br>Environment Agency - Head Office | February 2023 | Quarterly |
| **Flood Water Storage Areas**<br>Environment Agency - Head Office | January 2024 | Quarterly |
| **Flood Defences**<br>Environment Agency - Head Office | August 2022 | Quarterly |
| **OS Water Network Lines**<br>Ordnance Survey | October 2023 | Quarterly |
| **BGS Groundwater Flooding Susceptibility**<br>British Geological Survey - National Geoscience Information Service | May 2013 | As notified |
| **Waste** | **Version** | **Update Cycle** |
| **BGS Recorded Landfill Sites**<br>British Geological Survey - National Geoscience Information Service | November 2002 | As notified |
| **Historical Landfill Sites**<br>Environment Agency - Head Office | July 2023 | Quarterly |
| **Integrated Pollution Control Registered Waste Sites**<br>Environment Agency - Anglian Region | January 2009 | Not Applicable |
| **Licensed Waste Management Facilities (Landfill Boundaries)**<br>Environment Agency - Anglian Region - Northern Area | July 2023 | Quarterly |
| **Licensed Waste Management Facilities (Locations)**<br>Environment Agency - Anglian Region - Northern Area | January 2023 | Quarterly |
| **Local Authority Landfill Coverage**<br>Northamptonshire County Council<br>Wellingborough Borough Council (now part of North Northamptonshire Council)<br>North Northamptonshire Council | <br>February 2003<br>February 2003<br>May 2000 | <br>Not Applicable<br>Not Applicable<br>Not Applicable |
| **Local Authority Recorded Landfill Sites**<br>North Northamptonshire Council<br>Northamptonshire County Council<br>Wellingborough Borough Council (now part of North Northamptonshire Council) | <br>August 2006<br>October 2018<br>October 2018 | |
| **Registered Landfill Sites**<br>Environment Agency - Anglian Region - Northern Area | March 2006 | Not Applicable |
| **Registered Waste Transfer Sites**<br>Environment Agency - Anglian Region - Northern Area | April 2018 | |
| **Registered Waste Treatment or Disposal Sites**<br>Environment Agency - Anglian Region - Northern Area | June 2015 | |

| Hazardous Substances | Version | Update Cycle |
|---|---|---|
| **Control of Major Accident Hazards Sites (COMAH)** | | |
| Health and Safety Executive | March 2023 | Bi-Annually |
| **Explosive Sites** | | |
| Health and Safety Executive | March 2017 | |
| **Notification of Installations Handling Hazardous Substances (NIHHS)** | | |
| Health and Safety Executive | August 2001 | |
| **Planning Hazardous Substance Enforcements** | | |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| Northamptonshire County Council | May 2013 | Annual Rolling Update |
| **Planning Hazardous Substance Consents** | | |
| Northamptonshire County Council | December 2014 | Annual Rolling Update |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| **Geological** | **Version** | **Update Cycle** |
| **BGS 1:625,000 Solid Geology** | | |
| British Geological Survey - National Geoscience Information Service | January 2009 | As notified |
| **BGS Recorded Mineral Sites** | | |
| British Geological Survey - National Geoscience Information Service | June 2023 | Bi-Annually |
| **CBSCB Compensation District** | | |
| Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011 | |
| Cheshire Brine Subsidence Compensation Board (CBSCB) | November 2020 | As notified |
| **Coal Mining Affected Areas** | | |
| The Coal Authority - Property Searches | February 2023 | Annual Rolling Update |
| **Mining Instability** | | |
| Ove Arup & Partners | June 1998 | 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 | April 2020 | As notified |
| **Potential for Compressible Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Ground Dissolution Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Landslide Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Running Sand Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Shrinking or Swelling Clay Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Radon Potential - Radon Affected Areas** | | |
| British Geological Survey - National Geoscience Information Service | October 2023 | Annually |
| **Radon Potential - Radon Protection Measures** | | |
| British Geological Survey - National Geoscience Information Service | October 2023 | Annually |

| Industrial Land Use | Version | Update Cycle |
|---|---|---|
| **Contemporary Trade Directory Entries**<br>Thomson Directories | <br>October 2023 | <br>Quarterly |
| **Fuel Station Entries**<br>Catalist Ltd - Experian | <br>November 2023 | <br>Quarterly |
| **Gas Pipelines**<br>National Grid | <br>October 2021 | <br>Bi-Annually |
| **Underground Electrical Cables**<br>National Grid | <br>February 2023 | <br>Bi-Annually |
| **Sensitive Land Use** | **Version** | **Update Cycle** |
| **Ancient Woodland**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **Areas of Adopted Green Belt**<br>North Northamptonshire Council<br>Wellingborough Borough Council (now part of North Northamptonshire Council) | <br>August 2023<br>August 2023 | <br>Quarterly<br>Quarterly |
| **Areas of Unadopted Green Belt**<br>North Northamptonshire Council<br>Wellingborough Borough Council (now part of North Northamptonshire Council) | <br>August 2023<br>August 2023 | <br>Quarterly<br>Quarterly |
| **Areas of Outstanding Natural Beauty**<br>Natural England | <br>November 2023 | <br>Bi-Annually |
| **Environmentally Sensitive Areas**<br>Natural England | <br>August 2023 | |
| **Forest Parks**<br>Forestry Commission | <br>May 2023 | <br>Not Applicable |
| **Local Nature Reserves**<br>Natural England | <br>August 2023 | <br>Bi-Annually |
| **Marine Nature Reserves**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **National Nature Reserves**<br>Natural England | <br>August 2023 | <br>Bi-Annually |
| **National Parks**<br>Natural England | <br>February 2018 | <br>Bi-Annually |
| **Nitrate Sensitive Areas**<br>Natural England | <br>April 2023 | <br>Not Applicable |
| **Nitrate Vulnerable Zones**<br>Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)<br>Environment Agency - Head Office | <br>April 2016<br>March 2023 | <br><br>Bi-Annually |
| **Ramsar Sites**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **Sites of Special Scientific Interest**<br>Natural England | <br>November 2023 | <br>Bi-Annually |
| **Special Areas of Conservation**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **Special Protection Areas**<br>Natural England | <br>October 2023 | <br>Bi-Annually |

# Data Suppliers

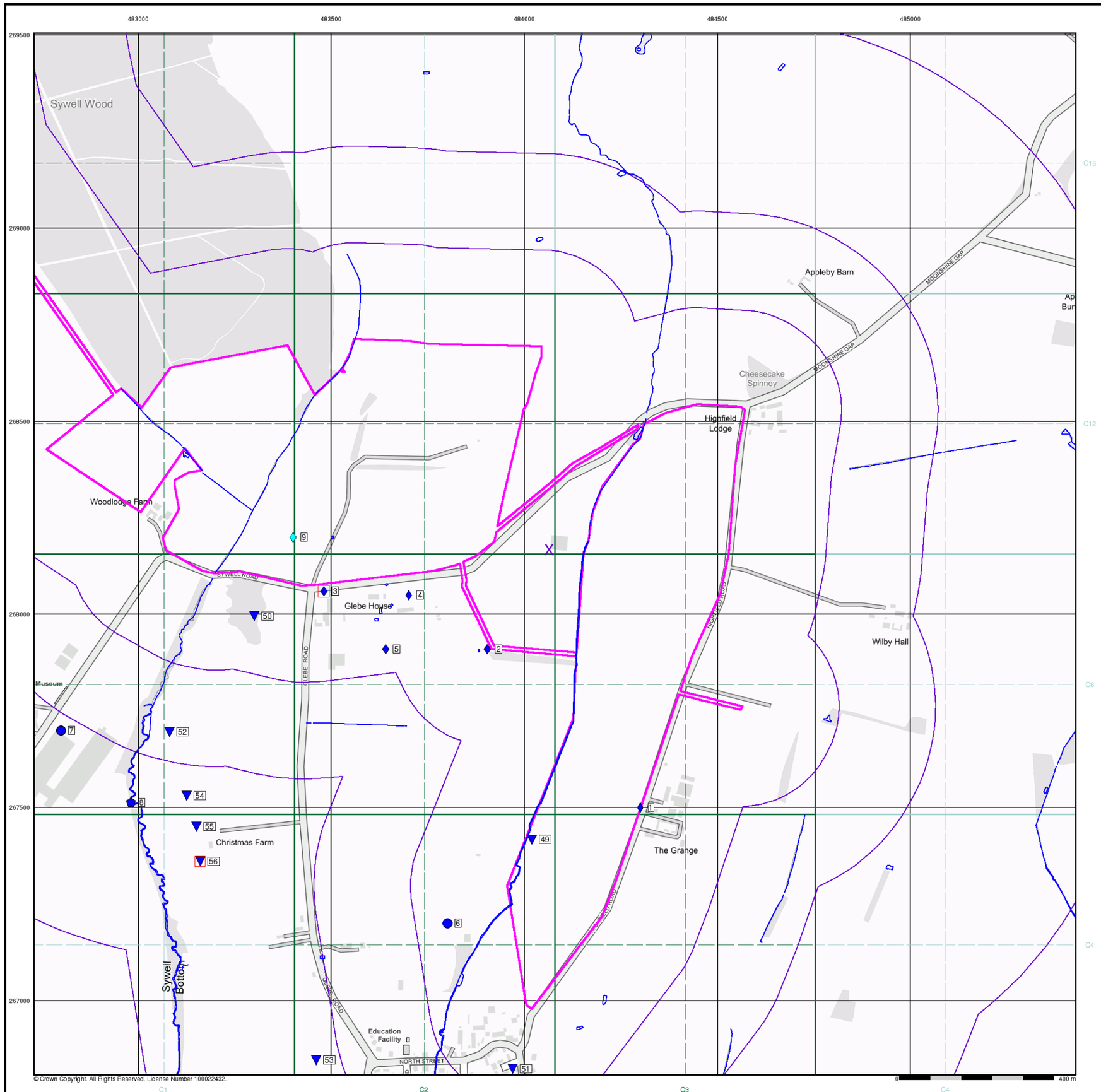
A selection of organisations who provide data within this report

| Data Supplier | Data Supplier Logo |
|---|---|
| **Ordnance Survey** | |
| **Environment Agency** | |
| **Scottish Environment Protection Agency** | |
| **The Coal Authority** | |
| **British Geological Survey** | |
| **Centre for Ecology and Hydrology** | |
| **Natural Resources Wales** | |
| **Scottish Natural Heritage** | |
| **Natural England** | |
| **Public Health England** | |
| **Ove Arup** | |
| **Stantec UK Ltd** | |

# Useful Contacts

| Contact | Name and Address | Contact Details |
|---|---|---|
| 1 | **British Geological Survey - Enquiry Service**<br>British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: [redacted] |
| 2 | **Environment Agency - National Customer Contact Centre (NCCC)**<br>PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk |
| 3 | **Environment Agency - Head Office**<br>Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400<br>Fax: 01454 624409 |
| 4 | **Ordnance Survey**<br>Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: www.ordnancesurvey.gov.uk |
| 5 | **Wellingborough Borough Council (now part of North Northamptonshire Council)**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777<br>Fax: 01933 441375<br>Website: www.wellingborough.gov.uk |
| 6 | **Northamptonshire County Council**<br>County Hall, Northampton, Northamptonshire, NN1 1DN | Telephone: 0300 126 1000<br>Website: www.northamptonshire.gov.uk |
| 7 | **Natural England**<br>County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: [redacted] |
| - | **Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards**<br>Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: [redacted] |
| - | **Landmark Information Group Limited**<br>Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0844 844 9952<br>Fax: 0844 844 9951<br>Email: customerservices@landmarkinfo.co.uk<br>Website: [redacted] |

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

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## 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

## Geological

- BGS Recorded Mineral Site

## Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry

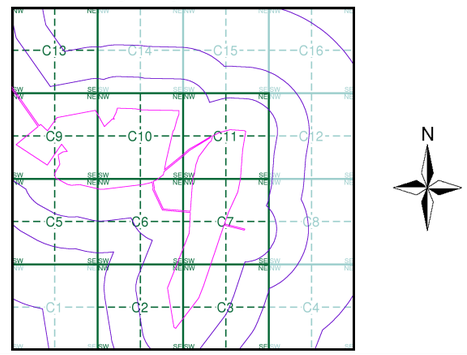
## Waste

- 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

## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Site Sensitivity Map - Slice C

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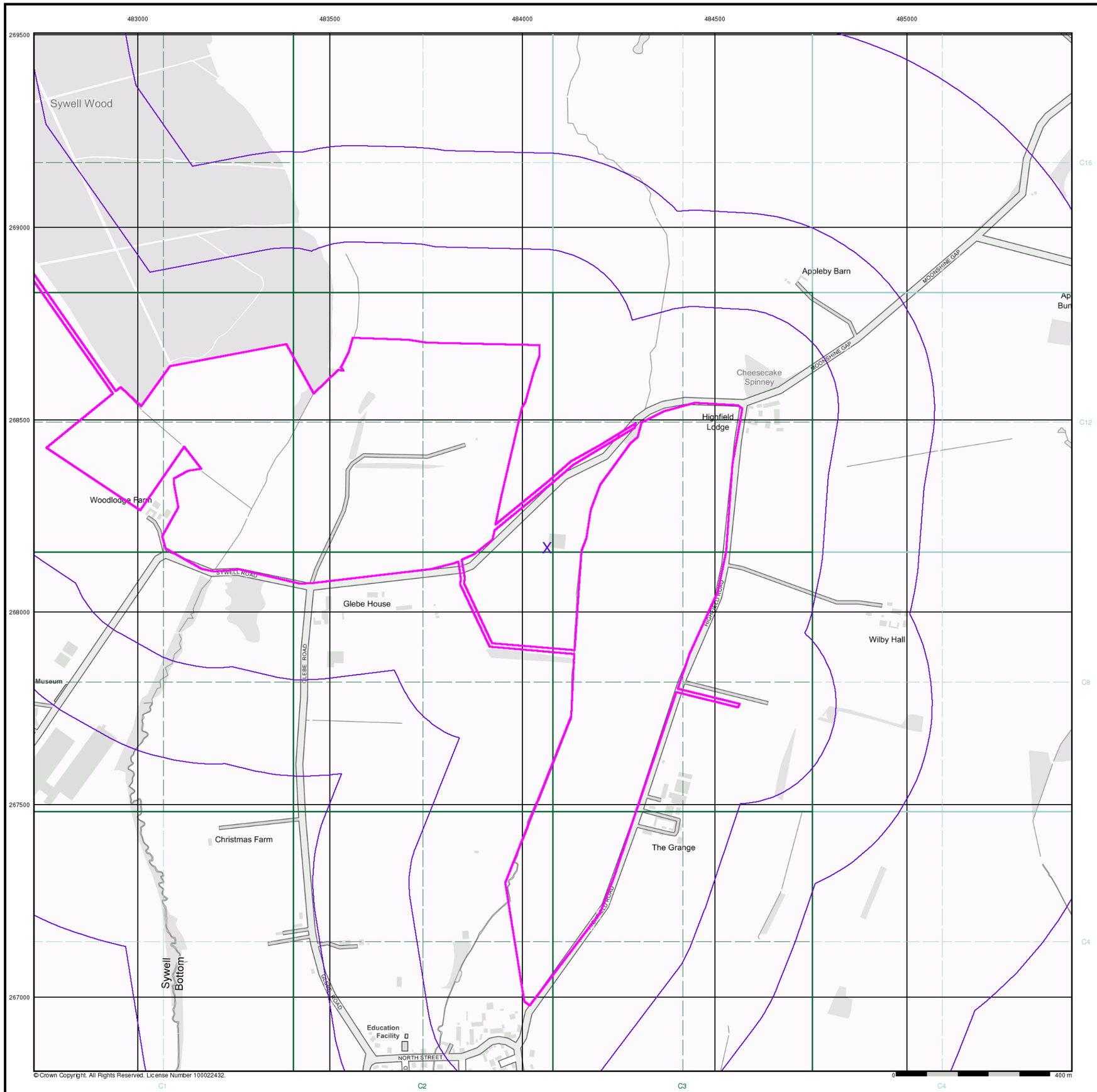
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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# Industrial Land Use Map

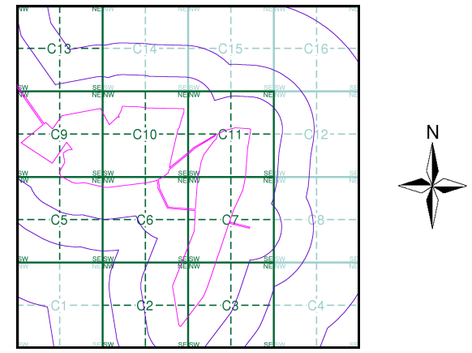
## General

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

## Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Underground Electrical Cables

## Industrial Land Use Map - Slice C

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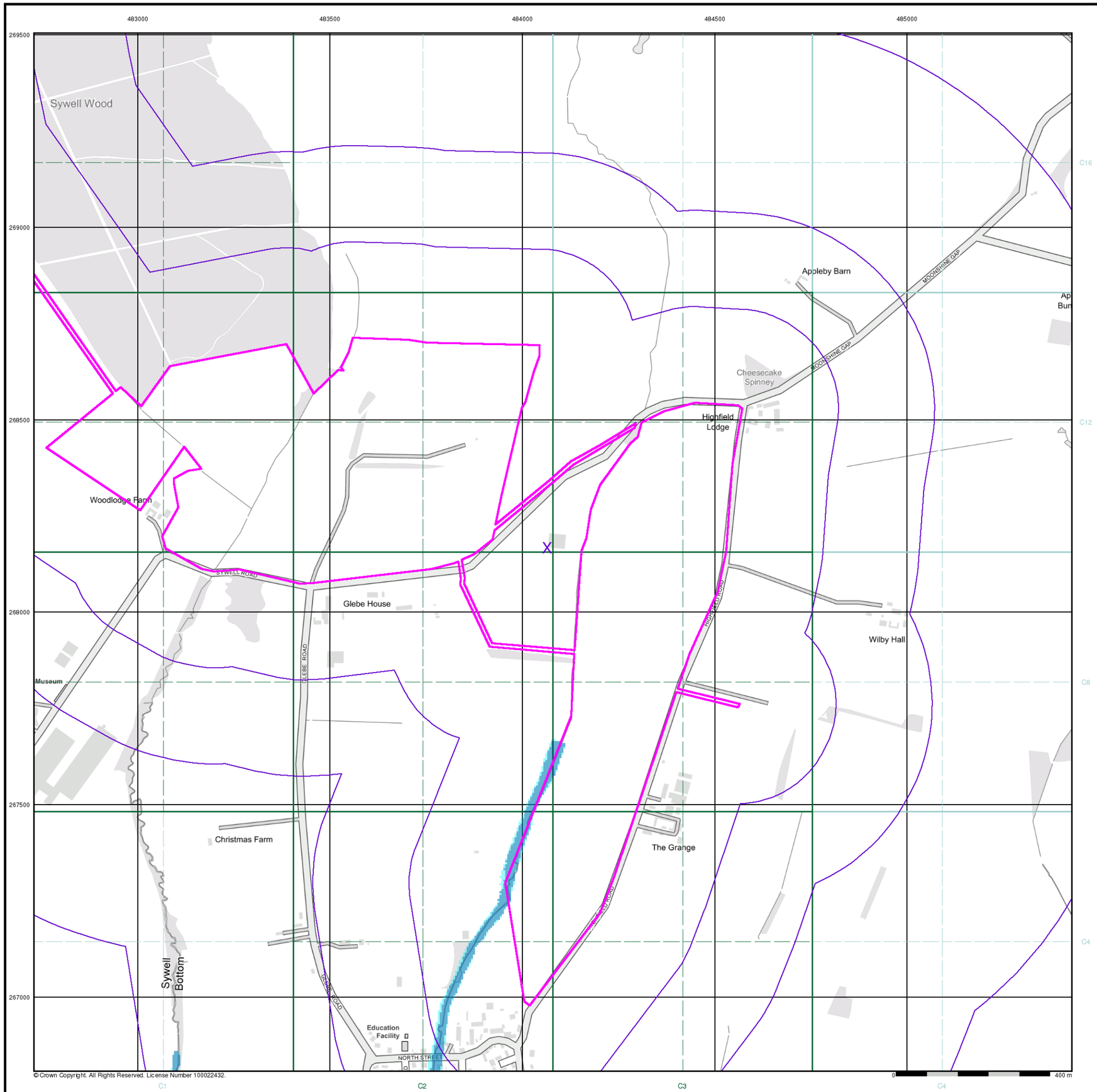

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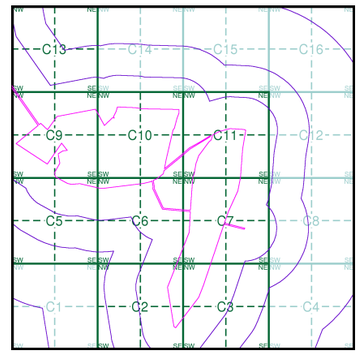
## General

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

## Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

## Flood Map - Slice C

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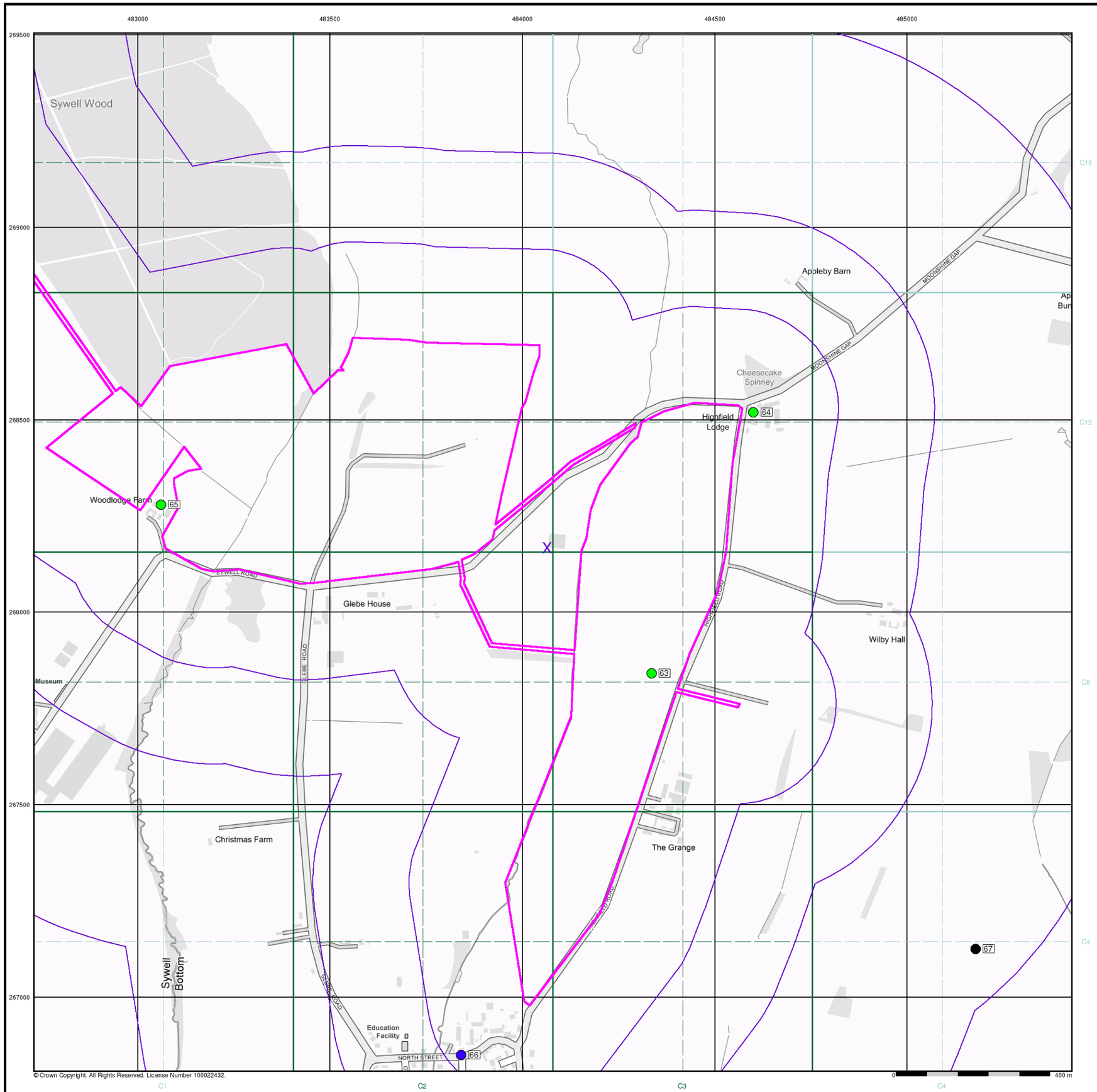


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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

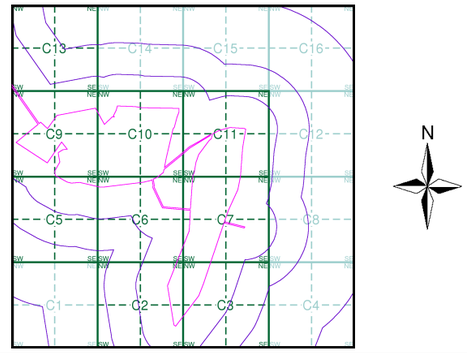
## Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

## Borehole Map - Slice C

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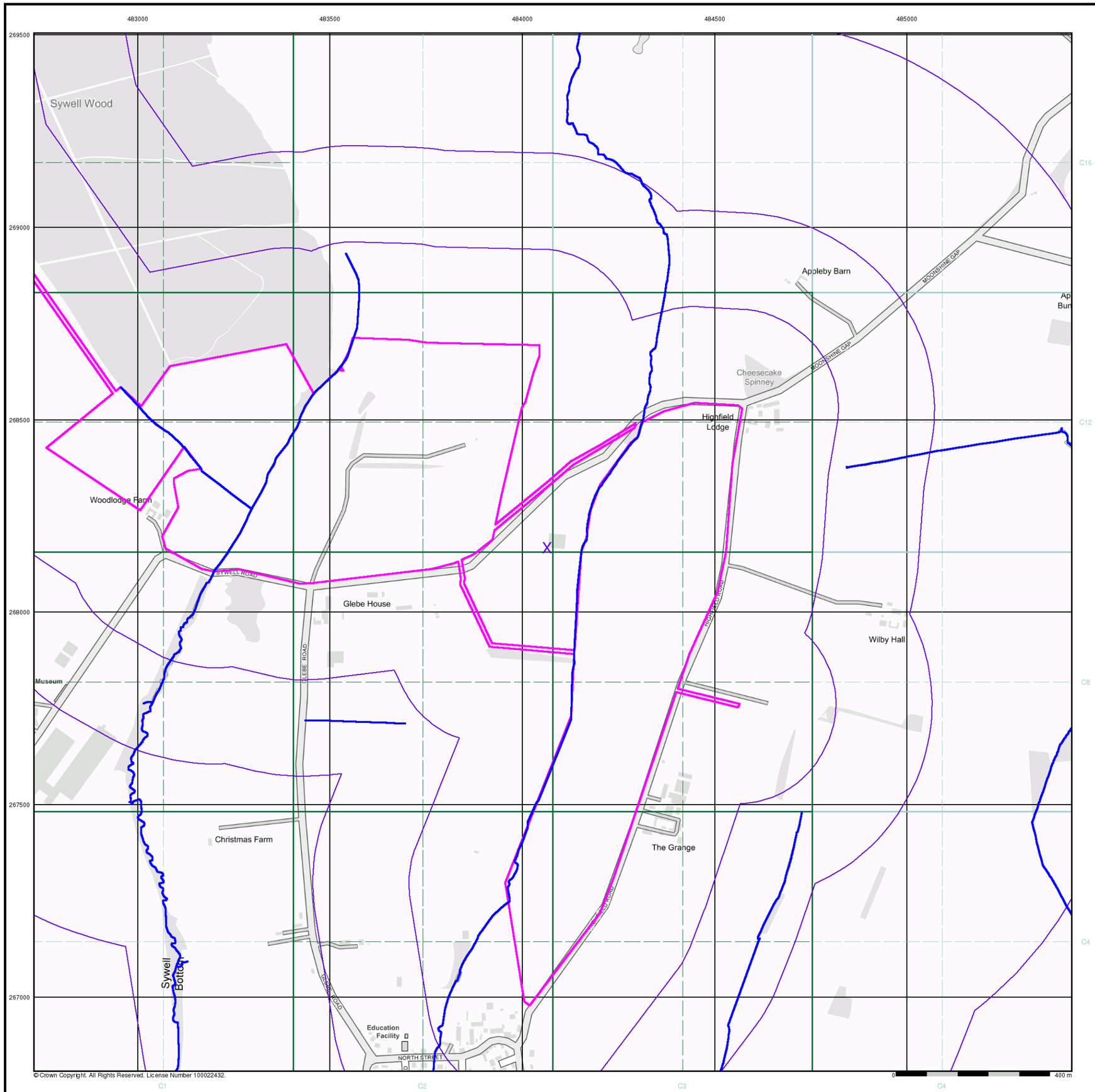


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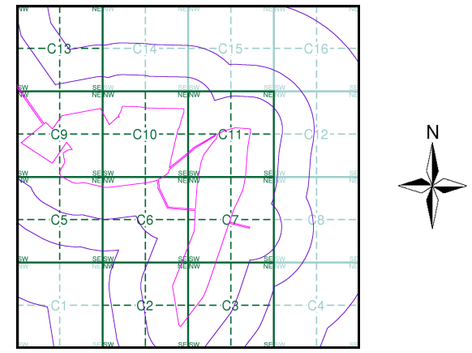
## General

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

## OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

## OS Water Network Map - Slice C

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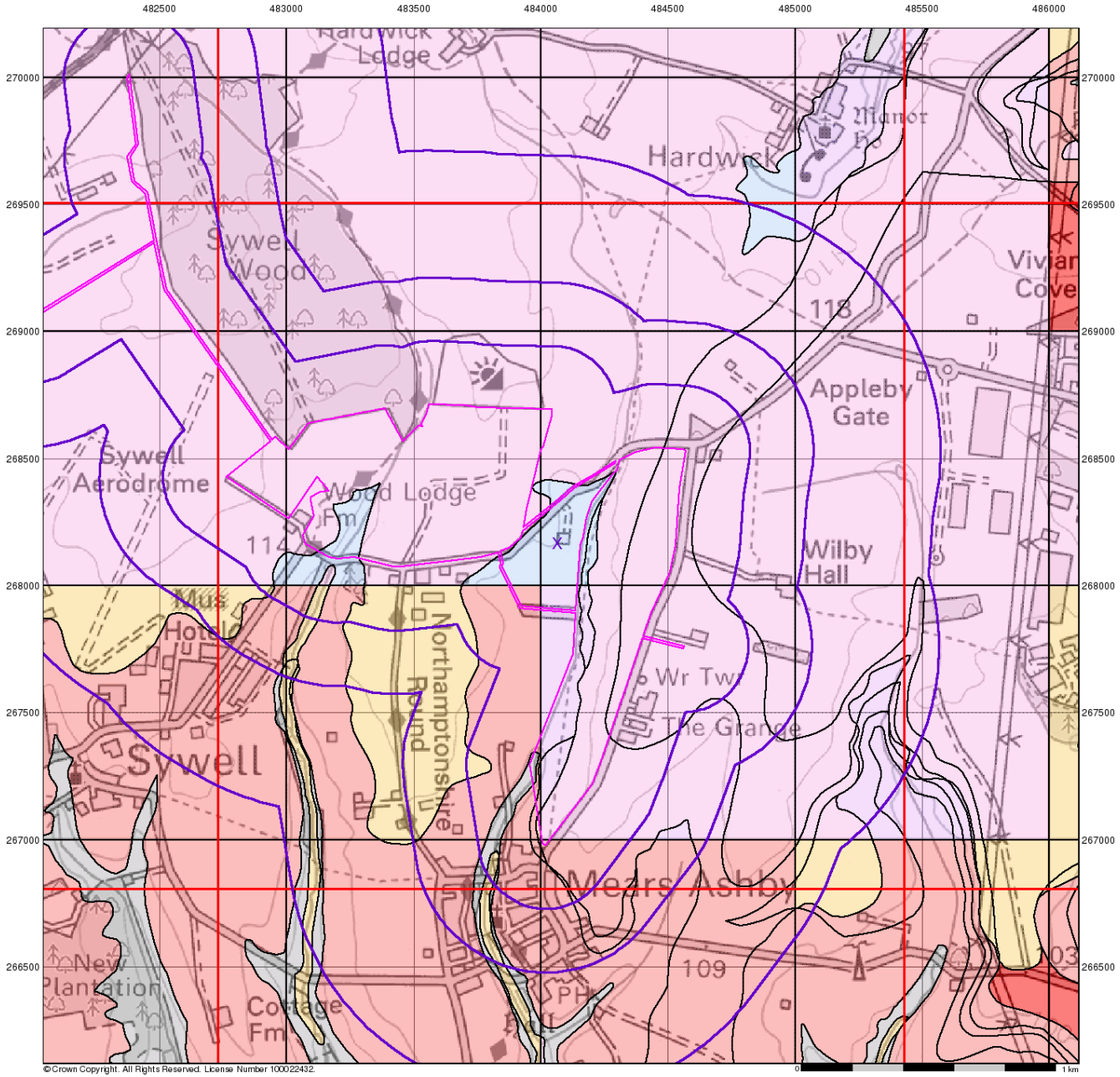



DeltaSimons

# Groundwater Vulnerability

## General

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

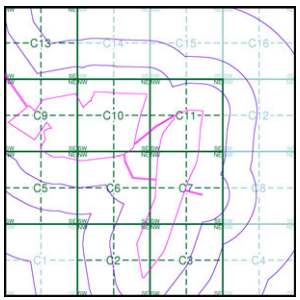
## Agency and Hydrological

| Bedrock Aquifers | Superficial Aquifers |
|---|---|
| High Vulnerability, Principal Aquifer | High Vulnerability, Principal Aquifer |
| High Vulnerability, Secondary Aquifer | High Vulnerability, Secondary Aquifer |
| Medium Vulnerability, Principal Aquifer | Medium Vulnerability, Principal Aquifer |
| Medium Vulnerability, Secondary Aquifer | Medium Vulnerability, Secondary Aquifer |
| Low Vulnerability, Principal Aquifer | Low Vulnerability, Principal Aquifer |
| Low Vulnerability, Secondary Aquifer | Low Vulnerability, Secondary Aquifer |

Unproductive Aquifer

Soluble Rock

## Site Sensitivity Context Map - Slice C

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## Site Details

Grendon Solar Scheme

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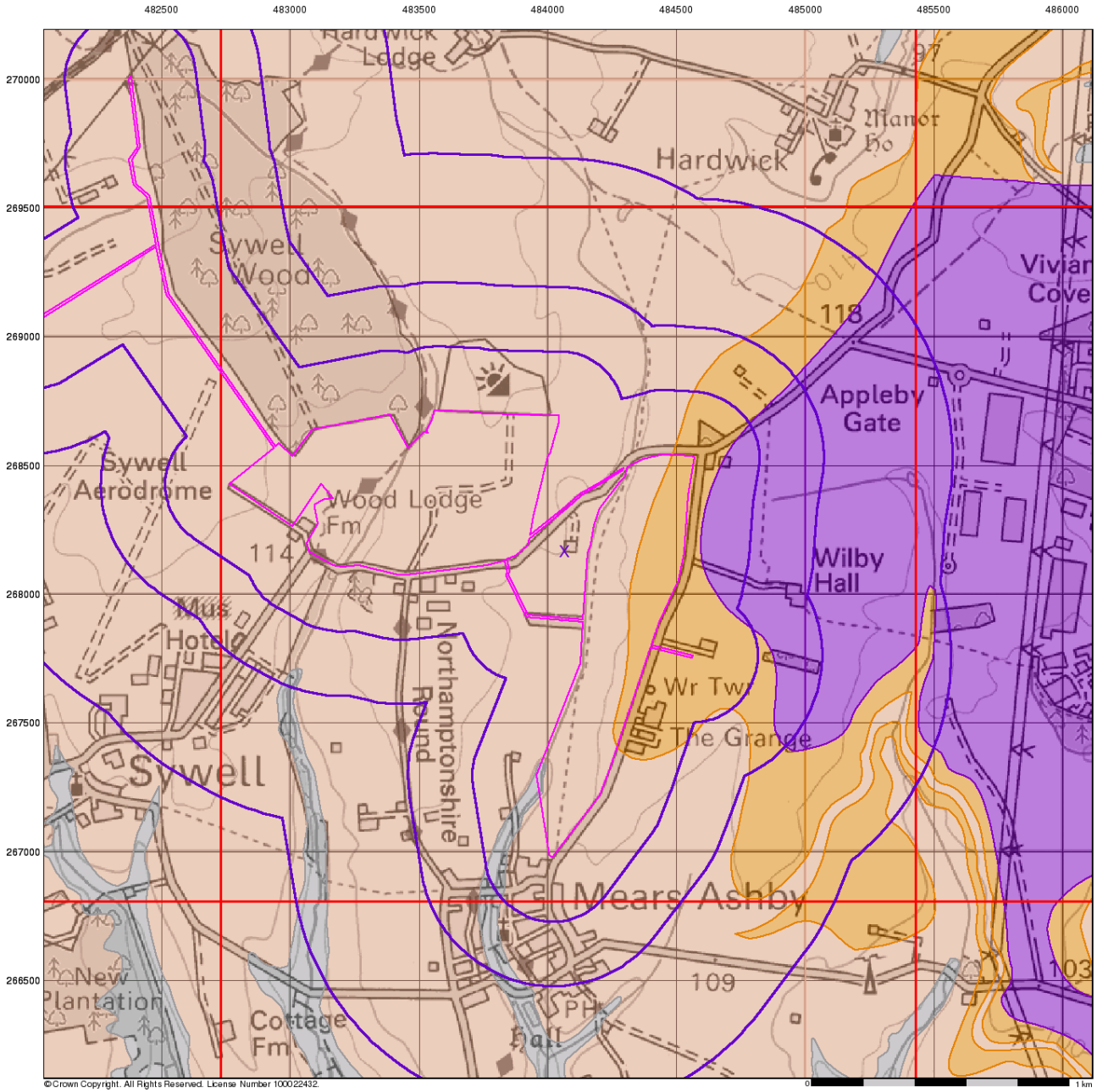
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

# Bedrock Aquifer Designation

## General

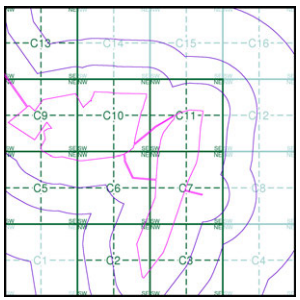
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 C

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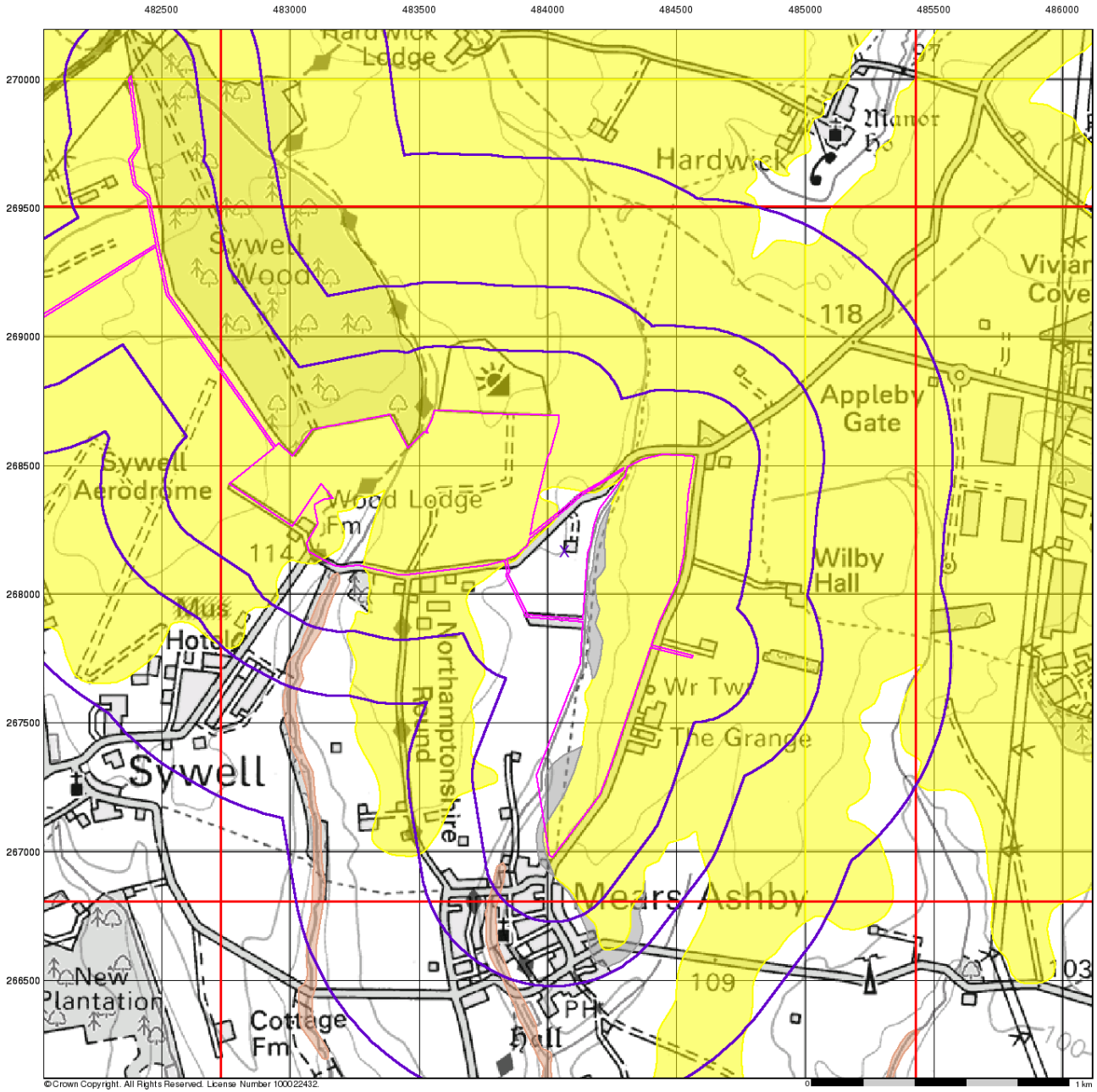
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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# Superficial Aquifer Designation

## General

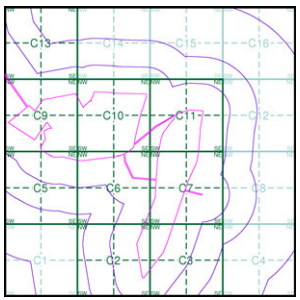
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 C

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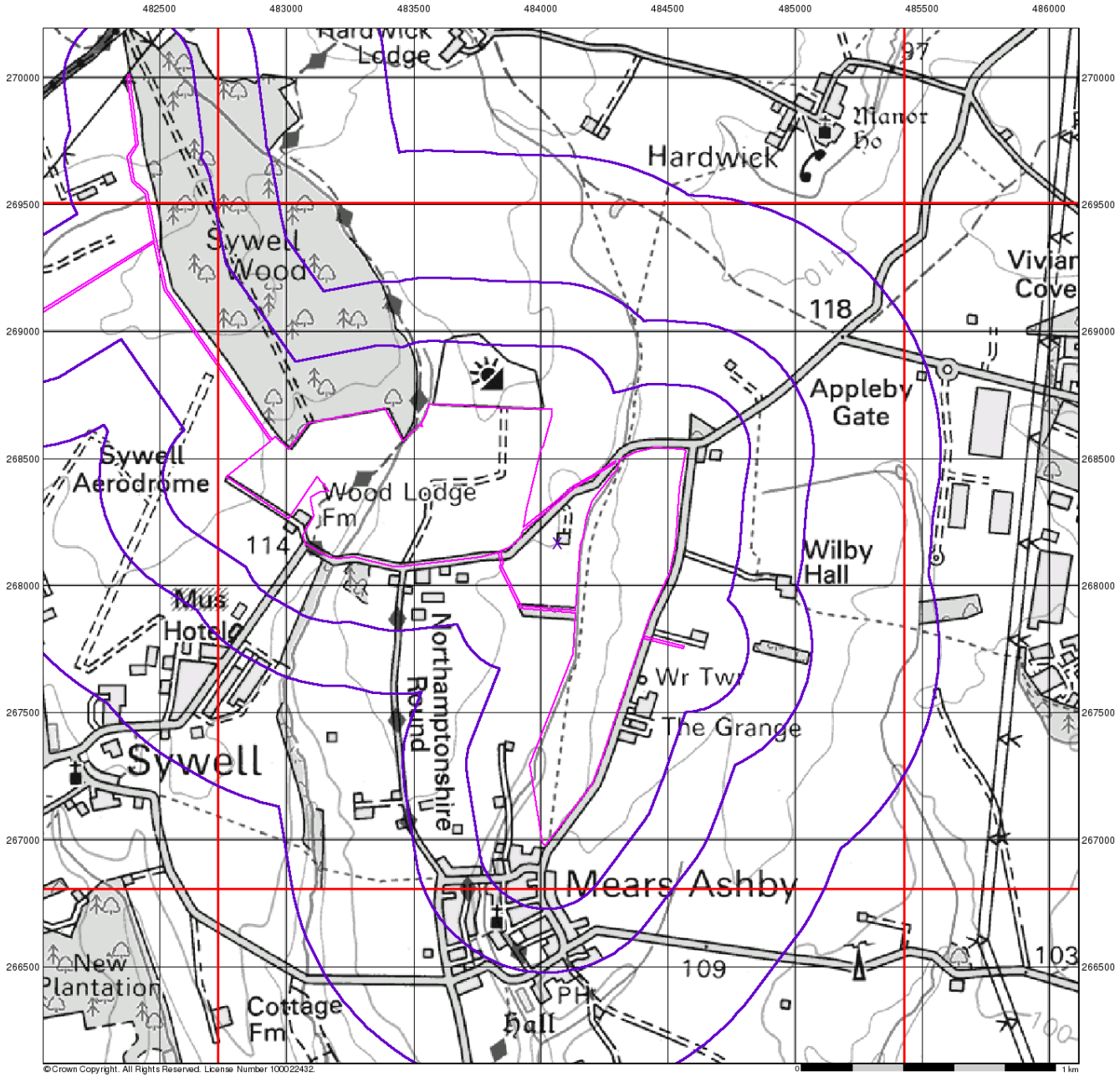
## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Source Protection Zones

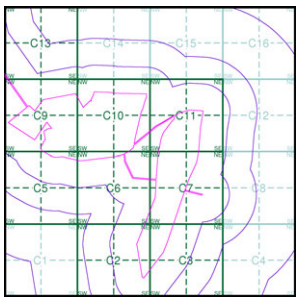
### General

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 C

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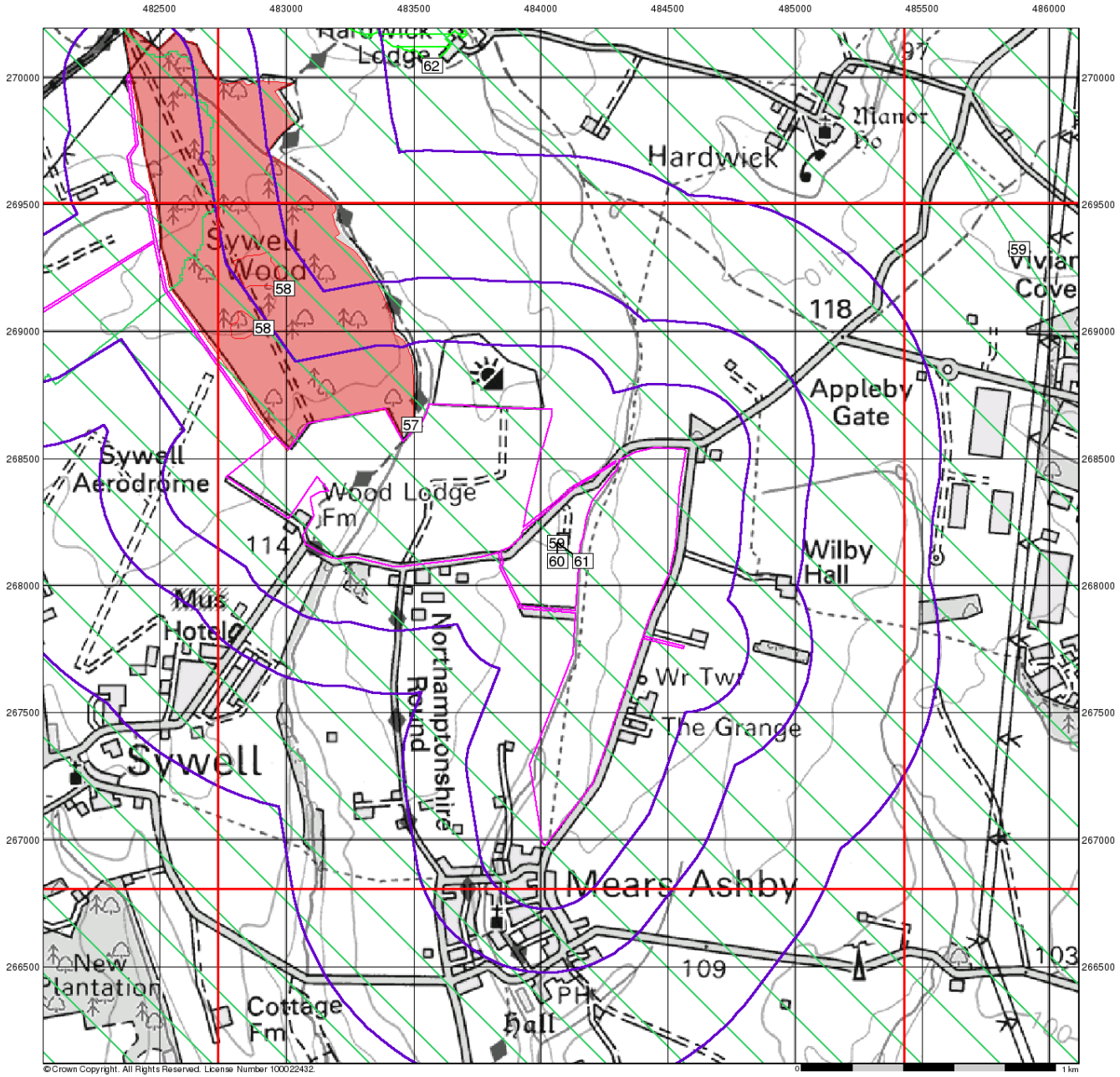
### Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Sensitive Land Uses

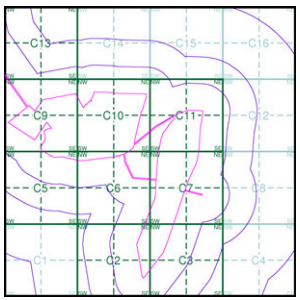
### General

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 C

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### Site Details

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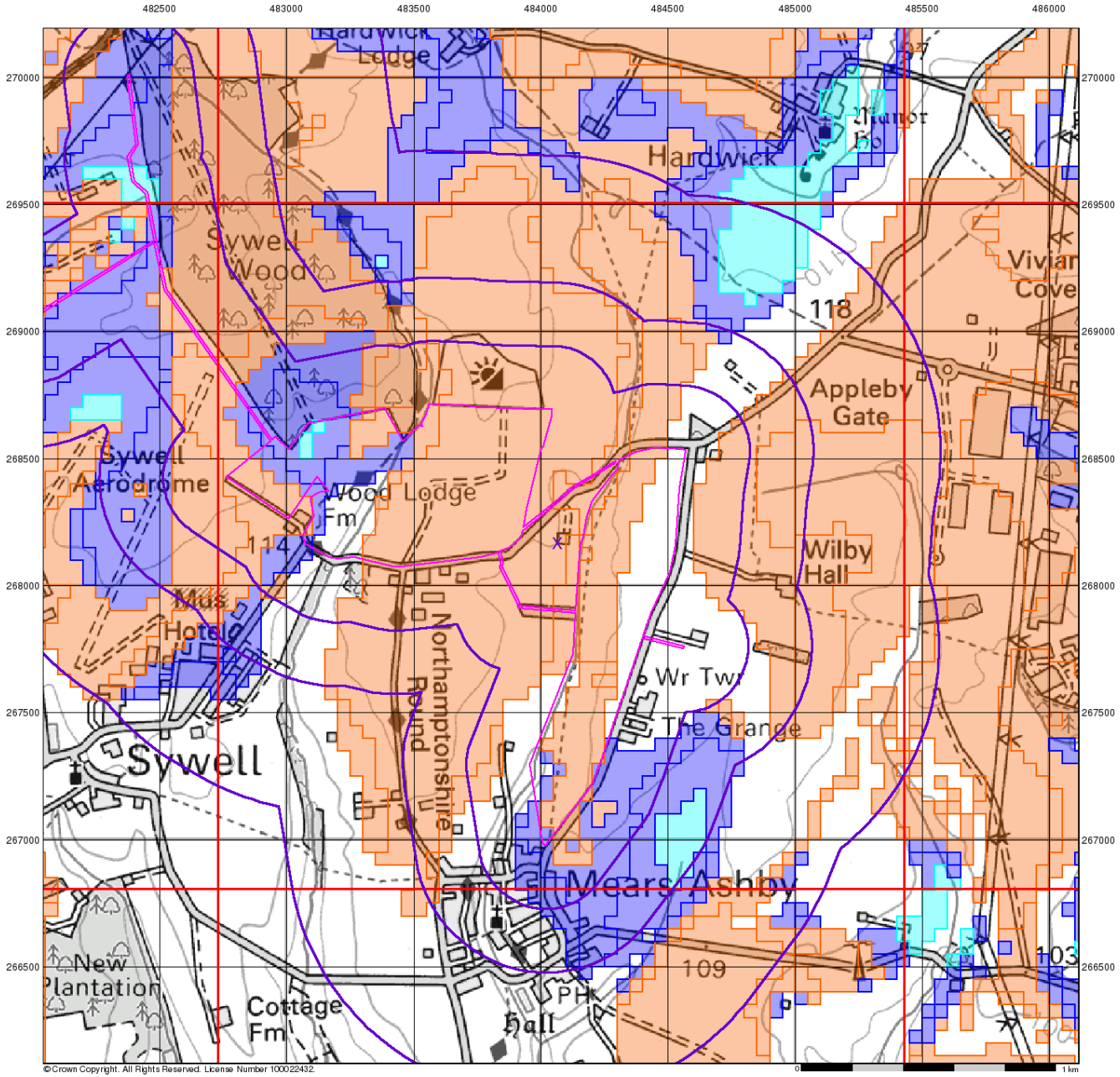
Fax: 0844 844 9951
Web: [redacted]

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## BGS Flood GFS Data

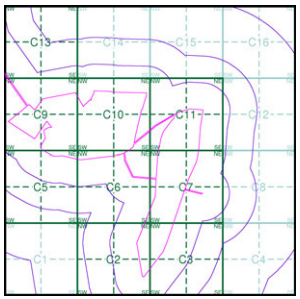
### General

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 C

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### Site Details

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Fax: 0844 844 9951
Web: [redacted]

# Envirocheck® Report:

# Datasheet

## Order Details:

**Order Number:**
331730783_1_1

**Customer Reference:**
93791.580478

**National Grid Reference:**
484060, 268170

**Slice:**
C

**Site Area (Ha):**
102.14

**Search Buffer (m):**
1000

## Site Details:
Grendon Solar Scheme

## Client Details:
[redacted]
Delta Simons
Suite 4A
One Portland Street
Manchester
M1 3BE

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**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 6 | 1 | 6 | | |
| Prosecutions Relating to Controlled Waters | | | n/a | n/a | n/a |
| Enforcement and Prohibition Notices | | | | | |
| Integrated Pollution Controls | | | | | |
| Integrated Pollution Prevention And Control | | | | | |
| 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 | | 1 | | 1 |
| Prosecutions Relating to Authorised Processes | | | | | |
| Registered Radioactive Substances | | | | | |
| River Quality | | | | | |
| River Quality Biology Sampling Points | | | | | |
| River Quality Chemistry Sampling Points | | | | | |
| Substantiated Pollution Incident Register | pg 8 | | | | 1 |
| Water Abstractions | pg 8 | 1 | | | |
| Water Industry Act Referrals | | | | | |
| Groundwater Vulnerability Map | pg 8 | Yes | n/a | n/a | n/a |
| Groundwater Vulnerability - Soluble Rock Risk | pg 13 | 3 | n/a | n/a | n/a |
| Bedrock Aquifer Designations | pg 13 | Yes | n/a | n/a | n/a |
| Superficial Aquifer Designations | pg 13 | Yes | n/a | n/a | n/a |
| Source Protection Zones | | | | | |
| Extreme Flooding from Rivers or Sea without Defences | pg 14 | Yes | | n/a | n/a |
| Flooding from Rivers or Sea without Defences | pg 14 | Yes | | 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 14 | 7 | 2 | 16 | 14 |

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Waste** | | | | | |
| BGS Recorded Landfill Sites | | | | | |
| Historical Landfill Sites | | | | | |
| Integrated Pollution Control Registered Waste Sites | | | | | |
| Licensed Waste Management Facilities (Landfill Boundaries) | | | | | |
| Licensed Waste Management Facilities (Locations) | | | | | |
| Local Authority Landfill Coverage | pg 19 | 2 | n/a | n/a | n/a |
| Local Authority Recorded Landfill Sites | | | | | |
| Registered Landfill Sites | | | | | |
| Registered Waste Transfer Sites | | | | | |
| 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 | | | | | |
| **Geological** | | | | | |
| BGS 1:625,000 Solid Geology | pg 20 | Yes | n/a | n/a | n/a |
| BGS Recorded Mineral Sites | pg 20 | 1 | 2 | 1 | 5 |
| 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 21 | Yes | | n/a | n/a |
| Potential for Compressible Ground Stability Hazards | pg 21 | | Yes | n/a | n/a |
| Potential for Ground Dissolution Stability Hazards | pg 22 | Yes | Yes | n/a | n/a |
| Potential for Landslide Ground Stability Hazards | pg 22 | Yes | Yes | n/a | n/a |
| Potential for Running Sand Ground Stability Hazards | pg 22 | Yes | Yes | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 22 | Yes | Yes | n/a | n/a |
| Radon Potential - Radon Affected Areas | pg 23 | Yes | n/a | n/a | n/a |
| Radon Potential - Radon Protection Measures | pg 23 | Yes | n/a | n/a | n/a |

# Summary

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Industrial Land Use** | | | | | |
| Contemporary Trade Directory Entries | | | | | |
| Fuel Station Entries | | | | | |
| Gas Pipelines | | | | | |
| Underground Electrical Cables | | | | | |
| **Sensitive Land Use** | | | | | |
| Ancient Woodland | pg 24 | 1 | 1 | | |
| Areas of Adopted Green Belt | | | | | |
| 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 | | | | | |
| Nitrate Vulnerable Zones | pg 24 | 3 | | | |
| Ramsar Sites | | | | | |
| Sites of Special Scientific Interest | pg 24 | | | | 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**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482100 269050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C10NW (NW) | 0 | 1 | 483500 268500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C11SW (E) | 0 | 1 | 484150 268200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9SE (W) | 0 | 1 | 483400 268300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C9NE (NW) | 0 | 1 | 483300 268750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C9NE (NW) | 0 | 1 | 483250 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10SW (W) | 0 | 1 | 483450 268400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482350 269450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C11SW (E) | 0 | 1 | 484150 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2NE (S) | 0 | 1 | 484064 267300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | C9NE (NW) | 0 | 1 | 483150 268600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2NE (S) | 0 | 1 | 484050 267250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C11SW (E) | 0 | 1 | 484100 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482500 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482400 269850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SW (S) | 0 | 1 | 484150 267700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482550 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C9NE (NW) | 0 | 1 | 483300 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9NE (NW) | 0 | 1 | 483350 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | C9NE (W) | 0 | 1 | 483100 268500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10NW (NW) | 0 | 1 | 483600 268550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482550 269000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 0 | 1 | 482500 269500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C9SE (W) | 0 | 1 | 483100 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9SE (W) | 0 | 1 | 483100 268200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SW (S) | 0 | 1 | 484200 267650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482400 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482500 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10SW (NW) | 0 | 1 | 483500 268450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482100 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C13SE (NW) | 0 | 1 | 483400 269000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 0 | 1 | 482150 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 482450 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2NE (S) | 0 | 1 | 484050 267350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3NW (S) | 0 | 1 | 484250 267400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 2 | 1 | 482300 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 3 | 1 | 482450 269450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C10NW (NW) | 4 | 1 | 483500 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 7 | 1 | 482050 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 8 | 1 | 482450 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9NE (NW) | 11 | 1 | 483350 268700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 13 | 1 | 482200 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C9SW (W) | 13 | 1 | 482850 268168 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 34 | 1 | 482400 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2SE (S) | 35 | 1 | 483950 267000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2SE (S) | 37 | 1 | 483950 267100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 39 | 1 | 482250 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C3NW (S) | 40 | 1 | 484200 267150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 45 | 1 | 482300 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (W) | 49 | 1 | 482050 268900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 50 | 1 | 482050 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C11SE (E) | 51 | 1 | 484600 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3SW (S) | 51 | 1 | 484100 267000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 52 | 1 | 482050 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 61 | 1 | 482400 269400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (NW) | 61 | 1 | 482350 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 87 | 1 | 482300 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 89 | 1 | 482150 269350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 92 | 1 | 482050 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 103 | 1 | 482350 269400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C2NE (S) | 106 | 1 | 483850 267450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 108 | 1 | 482100 269250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 117 | 1 | 482550 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 122 | 1 | 482250 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 124 | 1 | 482150 269300 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C5NW (W) | 136 | 1 | 483000 268050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3NE (SE) | 145 | 1 | 484600 267400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 146 | 1 | 482100 268450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 151 | 1 | 482100 269300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 154 | 1 | 482550 268800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 156 | 1 | 482550 270150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (W) | 159 | 1 | 482100 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 166 | 1 | 482900 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 173 | 1 | 482100 269700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (W) | 182 | 1 | 482550 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SE (SE) | 222 | 1 | 484650 267550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C5NW (W) | 239 | 1 | 482900 268000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SE (SE) | 247 | 1 | 484700 267550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NW) | 269 | 1 | 482100 270100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | C3NE (SE) | 276 | 1 | 484600 267200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 278 | 1 | 482100 270050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C12SW (E) | 279 | 1 | 484850 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 314 | 1 | 482450 268350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C15SE (NE) | 316 | 1 | 484600 268850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C7SE (SE) | 317 | 1 | 484750 267500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C2SW (S) | 333 | 1 | 483650 267100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (W) | 360 | 1 | 482350 268650 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 385 | 1 | 482400 268250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C14SW (NW) | 393 | 1 | 483500 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C14SW (NW) | 403 | 1 | 483450 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C2SW (S) | 406 | 1 | 483600 266950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 428 | 1 | 482350 268600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C12SW (E) | 429 | 1 | 485000 268200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C12SW (E) | 435 | 1 | 485000 268168 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C15SE (NE) | 436 | 1 | 484700 268950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 440 | 1 | 483500 270000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C14SW (NW) | 442 | 1 | 483500 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C12NW (NE) | 446 | 1 | 485000 268650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C13SE (NW) | 454 | 1 | 483400 269150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C15SW (N) | 456 | 1 | 484250 269100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (W) | 469 | 1 | 482300 268500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C13NE (NW) | 472 | 1 | 483400 269500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C14NW (NW) | 492 | 1 | 483500 269200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 496 | 1 | 484150 266500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C5SW (W) | 497 | 1 | 482800 267750 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 1 | **Discharge Consents**<br>Operator: C H Dixon<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Grange Farm, Merrs Ashby, Northampton, Nn6 0ea<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf2181<br>Permit Version: 1<br>Effective Date: 20th June 1963<br>Issued Date: 20th June 1963<br>Revocation Date: 11th June 1991<br>Discharge Type: Unknown<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | C7SW (S) | 0 | 2 | 484300 267500 |
| 2 | **Discharge Consents**<br>Operator: Beckworth Limited<br>Property Type: SHOP INCL GARDEN CENTRE/RETAIL TRADE(NOT MOTOR VEHICLE)<br>Location: Beckworth Emporium, 120 - 140 Glebe Road, Mears Ashby, Northampton, Nn6 0dl<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Eprxp3228gk<br>Permit Version: 1<br>Effective Date: 4th October 2012<br>Issued Date: 4th October 2012<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Tributary Of Swanspool Brook<br>**Status: New issued under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | C6NE (SW) | 11 | 2 | 483904 267910 |
| 3 | **Discharge Consents**<br>Operator: Mr John B Gaggini<br>Property Type: FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY<br>Location: Glebe House Glebe Road, Mears Ashby, Northampton, Nn6 0dl<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: River Ise (Kettering)<br>Reference: Pr5nf723<br>Permit Version: 2<br>Effective Date: 20th March 1992<br>Issued Date: 20th March 1992<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Trib Swanspool Brook<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 100m | C6NW (W) | 19 | 2 | 483480 268060 |
| 3 | **Discharge Consents**<br>Operator: Mr J Gaggini<br>Property Type: FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY<br>Location: Glebe House Glebe Road, Mears Ashby, Northampton, Nn6 0dl<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf723<br>Permit Version: 1<br>Effective Date: 24th November 1983<br>Issued Date: 24th November 1983<br>Revocation Date: 19th March 1992<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Lake/Reservoir - with outlet<br>Receiving Water: Swanspool Brook<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | C6NW (W) | 19 | 2 | 483480 268060 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 3 | **Discharge Consents**<br>Operator: Mears Ashby Nurseries Ltd<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Mears Ashby Nurseries Glebe House, Glebe Road, Mears Ashby<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prnnf02044<br>Permit Version: 1<br>Effective Date: 22nd January 1990<br>Issued Date: 22nd January 1990<br>Revocation Date: 11th February 1992<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Lake/Reservoir - with outlet<br>Receiving Water: Trib Swanspool Brook<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | C6NW (W) | 53 | 2 | 483520 268030 |
| 4 | **Discharge Consents**<br>Operator: Mears Ashby Nurseries Ltd<br>Property Type: Arable Farming<br>Location: Glebe House Glebe Road, Mears Ashby, Northampton, Nn6 0dl<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Gwnlf40680<br>Permit Version: 1<br>Effective Date: 31st March 1999<br>Issued Date: 19th July 2000<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Discharge - Agricultural And Surface<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Groundwater<br>**Status:** **Deemed Groundwater Regulations Authorisation**<br>Positional Accuracy: Located by supplier to within 10m | C6NW (W) | 54 | 2 | 483700 268050 |
| 5 | **Discharge Consents**<br>Operator: Mears Ashby Nurseries Ltd<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Mears Ashby Nurseries Glebe House, Glebe Road, Mears Ashby<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prnnf02044<br>Permit Version: 2<br>Effective Date: 12th February 1992<br>Issued Date: 12th February 1992<br>Revocation Date: 8th March 1992<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Lake/Reservoir - with outlet<br>Receiving Water: Trib Swanspool Brook<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | C6NW (SW) | 186 | 2 | 483640 267910 |
| | **Nearest Surface Water Feature** | C11SW (NE) | 0 | - | 484311 268491 |
| 6 | **Pollution Incidents to Controlled Waters**<br>Property Type: Not Applicable<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Miscellaneous - Natural<br>Note: Tributary Swanspool Brook<br>Incident Date: 6th June 1996<br>Incident Reference: 2712<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Benthic Algae<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | C2NE (S) | 169 | 2 | 483800 267200 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 7 | **Pollution Incidents to Controlled Waters**<br>Property Type: Not Given<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Unknown<br>Note: Roadside Ditch<br>Incident Date: 22nd May 1992<br>Incident Reference: 1347<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | C5SW (W) | 539 | 2 | 482800 267700 |
| 8 | **Substantiated Pollution Incident Register**<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Incident Date: 12th May 2017<br>Incident Reference: 1522721<br>Water Impact: Category 2 - Significant Incident<br>Air Impact: Category 4 - No Impact<br>Land Impact: Category 4 - No Impact<br>Positional Accuracy: Located by supplier to within 10m<br>Pollutant: Organic Chemicals : Paints / Varnishes | C5SW (SW) | 628 | 2 | 482981 267513 |
| 9 | **Water Abstractions**<br>Operator: B B Rice<br>Licence Number: 5/32/05/*s/058<br>Permit Version: Not Supplied<br>Location: Sywell Reservoir, MEARS ASHBY<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Spray Irrigation<br>Abstraction Type: Not Supplied<br>Source: Stream<br>Daily Rate (m3): 45<br>Yearly Rate (m3): 1150000<br>Details: Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C9SE (W) | 0 | 2 | 483400 268200 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | C13SW (NW) | 0 | 3 | 483000 269000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C10SE (NW) | 0 | 3 | 483987 268247 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | C2SE (S) | 0 | 3 | 484064 267000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C7NW (SE) | 0 | 3 | 484188 268000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C7NW (SE) | 0 | 3 | 484319 268000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C2SE (S) | 0 | 3 | 484000 267115 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C9SW (W) | 0 | 3 | 483000 268168 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C11SW (E) | 0 | 3 | 484222 268174 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C10SE (NW) | 0 | 3 | 484000 268260 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C7NW (E) | 0 | 3 | 484340 268113 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: >10m<br>Superficial Recharge: Low | (NW) | 0 | 3 | 483000 270000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C3NW (S) | 0 | 3 | 484132 267409 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C7NW (SE) | 0 | 3 | 484158 268000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C2NE (S) | 0 | 3 | 484000 267307 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C11SW (E) | 0 | 3 | 484180 268159 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C2NE (S) | 0 | 3 | 483977 267345 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C10SE (SW) | 0 | 3 | 484064 268168 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C9SE (W) | 0 | 3 | 483368 268400 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C10SE (W) | 0 | 3 | 484000 268168 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C6NE (S) | 0 | 3 | 484000 268000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | C6NE (S) | 0 | 3 | 484064 268000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | C2SE (S) | 0 | 3 | 484064 267000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | C6NE (S) | 0 | 3 | 484064 268000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | C10SE (SW) | 0 | 3 | 484064 268168 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | C7NW (E) | 0 | 3 | 484340 268113 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (N) | 0 | 3 | 484064 270000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | C10SE (SW) | 0 | 3 | 484064 268168 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | C2NE (S) | 0 | 3 | 483977 267345 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | C3NW (S) | 0 | 3 | 484132 267409 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Superficial Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | C11SW (E) | 0 | 3 | 484180 268159 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | C10SE (NW) | 0 | 3 | 483987 268247 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | (N) | 0 | 3 | 484064 270000 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C6SE (S) | 0 | 2 | 484075 267670 |
| | **Flooding from Rivers or Sea without Defences**<br>Type: Extent of Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C6SE (S) | 0 | 2 | 484075 267665 |
| | **Areas Benefiting from Flood Defences**<br>None | | | | |
| | **Flood Water Storage Areas**<br>None | | | | |
| | **Flood Defences**<br>None | | | | |
| 10 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 218.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C9SE (W) | 0 | 4 | 483113 268436 |
| 11 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C9SE (W) | 0 | 4 | 483116 268432 |
| 12 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 753.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C10NW (NW) | 0 | 4 | 483520 268627 |
| 13 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 382.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C9SE (W) | 0 | 4 | 483296 268268 |
| 14 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 246.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C9SE (W) | 0 | 4 | 483296 268268 |
| 15 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1657.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C11SW (E) | 0 | 4 | 484154 268157 |

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| 16 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1644.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C11SW (E) | 0 | 4 | 484167 268188 |
| 17 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5NE (W) | 176 | 4 | 483107 267947 |
| 18 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 207.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5NE (W) | 179 | 4 | 483114 267930 |
| 19 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 438.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SW (E) | 294 | 4 | 484843 268376 |
| 20 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 298 | 4 | 483695 267711 |
| 21 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 300 | 4 | 483691 267711 |
| 22 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 233.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 303 | 4 | 483687 267711 |
| 23 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 52.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 321 | 4 | 484727 267479 |
| 24 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 356 | 4 | 483454 267719 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 25 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 10.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C6SW (SW) | 356 | 4 | 483447 267719 |
| 26 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 154.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 359 | 4 | 484715 267429 |
| 27 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 22.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (W) | 371 | 4 | 483037 267765 |
| 28 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 2.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (W) | 372 | 4 | 483038 267763 |
| 29 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 325.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (W) | 373 | 4 | 483038 267763 |
| 30 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 141.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 406 | 4 | 484672 267274 |
| 31 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 239.2<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 411 | 4 | 484616 267150 |
| 32 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 411 | 4 | 484617 267152 |
| 33 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 6.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3NE (SE) | 423 | 4 | 484674 267280 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 34 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 490.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3SE (S) | 443 | 4 | 484535 266925 |
| 35 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 570.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (SW) | 621 | 4 | 483008 267510 |
| 36 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C5SW (SW) | 634 | 4 | 482983 267506 |
| 37 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 119.5<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 707 | 4 | 485273 268450 |
| 38 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 252.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8SE (SE) | 820 | 4 | 485378 267606 |
| 39 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 10.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 823 | 4 | 485392 268467 |
| 40 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8SE (SE) | 828 | 4 | 485380 267612 |
| 41 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 246.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8SE (SE) | 829 | 4 | 485380 267612 |
| 42 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 8.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 832 | 4 | 485401 268470 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 43 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 10.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 832 | 4 | 485401 268470 |
| 44 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 21.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 842 | 4 | 485411 268467 |
| 45 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 38.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C1SE (SW) | 847 | 4 | 483130 267092 |
| 46 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 29.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C12SE (E) | 851 | 4 | 485418 268443 |
| 47 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1093.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C4NE (SE) | 877 | 4 | 485347 267364 |
| 48 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 666.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C1SE (SW) | 878 | 4 | 483101 267079 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Local Authority Landfill Coverage**<br>Name: Northamptonshire County Council<br>- Has supplied landfill data | | 0 | 6 | 484064<br>268168 |
| | **Local Authority Landfill Coverage**<br>Name: Wellingborough Borough Council<br>- Has no landfill data to supply | | 0 | 5 | 484064<br>268168 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS 1:625,000 Solid Geology**<br>Description: Inferior Oolite Group | C9SE (W) | 0 | 1 | 483361 268285 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Great Oolite Group | C10SE (SW) | 0 | 1 | 484064 268168 |
| 49 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 139636<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C2NE (S) | 0 | 1 | 484019 267421 |
| 50 | **BGS Recorded Mineral Sites**<br>Site Name: Hundhill<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120679<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 100m | C5NE (W) | 100 | 1 | 483300 268000 |
| 51 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby Sand Pit<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 139635<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Sand<br>Positional Accuracy: Located by supplier to within 10m | C2SE (S) | 160 | 1 | 483969 266827 |
| 52 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120680<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C5SE (SW) | 422 | 1 | 483080 267700 |
| 53 | **BGS Recorded Mineral Sites**<br>Site Name: Hundhill<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 9227<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation (Northampton Sand Ironstone)<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C2SW (SW) | 562 | 1 | 483460 266850 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 54 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120681<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C5SE (SW) | 576 | 1 | 483125 267535 |
| 55 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120682<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C1NE (SW) | 653 | 1 | 483150 267455 |
| 56 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120684<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C1NE (SW) | 731 | 1 | 483195 267375 |
| 56 | **BGS Recorded Mineral Sites**<br>Site Name: Mears Ashby<br>Location: Mears Ashby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 120683<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C1NE (SW) | 742 | 1 | 483160 267365 |
| | **Coal Mining Affected Areas**<br>In an area that might not be affected by coal mining | | | | |
| | **Non Coal Mining Areas of Great Britain**<br>No Hazard | | | | |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C2SE (S) | 176 | 1 | 483827 266957 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | C2SE (S) | 176 | 1 | 483827 266957 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C3NW (S) | 0 | 1 | 484175 267415 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C11SE (E) | 60 | 1 | 484594 268179 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C2NE (S) | 0 | 1 | 483977 267345 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C7SW (S) | 0 | 1 | 484127 267721 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (NW) | 0 | 1 | 483987 268247 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C2SE (S) | 176 | 1 | 483827 266957 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (NW) | 0 | 1 | 483987 268247 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C2NE (S) | 0 | 1 | 483977 267345 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C5NE (W) | 26 | 1 | 483192 268065 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (W) | 0 | 1 | 484025 268168 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (N) | 0 | 1 | 484025 268350 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C6SE (S) | 0 | 1 | 483975 267625 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C7SW (S) | 0 | 1 | 484100 267750 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (1 to 3% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C2NE (S) | 0 | 1 | 484050 267325 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (W) | 0 | 1 | 484025 268168 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (N) | 0 | 1 | 484025 268350 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C6SE (S) | 0 | 1 | 483975 267625 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C7SW (S) | 0 | 1 | 484100 267750 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C2NE (S) | 0 | 1 | 484050 267325 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C10SE (SW) | 0 | 1 | 484064 268168 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 57 | **Ancient Woodland**<br>Name: Sywell Wood<br>Reference: 1108223<br>Area(m²): 937799.53<br>Type: Plantation on Ancient Woodland | C10NW (NW) | 0 | 7 | 483491 268632 |
| 58 | **Ancient Woodland**<br>Name: Sywell Wood<br>Reference: 1108223<br>Area(m²): 26389.96<br>Type: Ancient and Semi-Natural Woodland | C13SW (NW) | 103 | 7 | 482908 269013 |
| 59 | **Nitrate Vulnerable Zones**<br>Name: Thrapstone Lake Eutrophic Lake Nvz<br>Description: Eutrophic Water<br>Source: Environment Agency, Head Office | C10SE (SW) | 0 | 3 | 484064 268168 |
| 60 | **Nitrate Vulnerable Zones**<br>Name: Northampton Sands<br>Description: Groundwater<br>Source: Environment Agency, Head Office | C10SE (SW) | 0 | 3 | 484064 268168 |
| 61 | **Nitrate Vulnerable Zones**<br>Name: River Nene Nvz<br>Description: Surface Water<br>Source: Environment Agency, Head Office | C10SE (SW) | 0 | 3 | 484064 268168 |
| 62 | **Sites of Special Scientific Interest**<br>Name: Hardwick Lodge Meadow<br>Multiple Areas: N<br>Total Area (m2): 100205.38<br>Source: Natural England<br>Reference: 1002746<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 1st November 1985<br>Date Type: Notified | (N) | 821 | 7 | 483573 270045 |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Contaminated Land Register Entries and Notices** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | August 2013 | Annual Rolling Update |
| North Northamptonshire Council | December 2019 | Annual Rolling Update |
| Environment Agency - Head Office | November 2023 | Annually |
| **Discharge Consents** | | |
| Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Enforcement and Prohibition Notices** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Integrated Pollution Controls** | | |
| Environment Agency - Anglian Region | January 2009 | |
| **Integrated Pollution Prevention And Control** | | |
| Environment Agency - Anglian Region | January 2023 | Quarterly |
| **Local Authority Integrated Pollution Prevention And Control** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| **Local Authority Pollution Prevention and Controls** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| North Northamptonshire Council | February 2015 | Annual Rolling Update |
| **Local Authority Pollution Prevention and Control Enforcements** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| **Nearest Surface Water Feature** | | |
| Ordnance Survey | November 2023 | |
| **Pollution Incidents to Controlled Waters** | | |
| Environment Agency - Anglian Region | September 1999 | |
| **Prosecutions Relating to Authorised Processes** | | |
| Environment Agency - Anglian Region | July 2015 | |
| **Prosecutions Relating to Controlled Waters** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Registered Radioactive Substances** | | |
| Environment Agency - Anglian Region | June 2016 | As notified |
| Environment Agency - Head Office | May 2023 | Quarterly |
| **River Quality** | | |
| Environment Agency - Head Office | November 2001 | Not Applicable |
| **River Quality Biology Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |
| **River Quality Chemistry Sampling Points** | | |
| Environment Agency - Head Office | April 2012 | |
| **Substantiated Pollution Incident Register** | | |
| Environment Agency - Anglian Region - Northern Area | October 2023 | Quarterly |
| **Water Abstractions** | | |
| Environment Agency - Anglian Region | October 2023 | Quarterly |
| **Water Industry Act Referrals** | | |
| Environment Agency - Anglian Region | October 2017 | |
| **Groundwater Vulnerability Map** | | |
| Environment Agency - Head Office | June 2018 | As notified |
| **Groundwater Vulnerability - Soluble Rock Risk** | | |
| Environment Agency - Head Office | June 2018 | As notified |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Bedrock Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Superficial Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Source Protection Zones**<br>Environment Agency - Head Office | September 2022 | Bi-Annually |
| **Extreme Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | Quarterly |
| **Areas Benefiting from Flood Defences**<br>Environment Agency - Head Office | February 2023 | Quarterly |
| **Flood Water Storage Areas**<br>Environment Agency - Head Office | January 2024 | Quarterly |
| **Flood Defences**<br>Environment Agency - Head Office | August 2022 | Quarterly |
| **OS Water Network Lines**<br>Ordnance Survey | October 2023 | Quarterly |
| **BGS Groundwater Flooding Susceptibility**<br>British Geological Survey - National Geoscience Information Service | May 2013 | As notified |
| **Waste** | **Version** | **Update Cycle** |
| **BGS Recorded Landfill Sites**<br>British Geological Survey - National Geoscience Information Service | November 2002 | As notified |
| **Historical Landfill Sites**<br>Environment Agency - Head Office | July 2023 | Quarterly |
| **Integrated Pollution Control Registered Waste Sites**<br>Environment Agency - Anglian Region | January 2009 | Not Applicable |
| **Licensed Waste Management Facilities (Landfill Boundaries)**<br>Environment Agency - Anglian Region - Northern Area | July 2023 | Quarterly |
| **Licensed Waste Management Facilities (Locations)**<br>Environment Agency - Anglian Region - Northern Area | January 2023 | Quarterly |
| **Local Authority Landfill Coverage**<br>Northamptonshire County Council<br>Wellingborough Borough Council (now part of North Northamptonshire Council)<br>North Northamptonshire Council | <br>February 2003<br>February 2003<br>May 2000 | <br>Not Applicable<br>Not Applicable<br>Not Applicable |
| **Local Authority Recorded Landfill Sites**<br>North Northamptonshire Council<br>Northamptonshire County Council<br>Wellingborough Borough Council (now part of North Northamptonshire Council) | <br>August 2006<br>October 2018<br>October 2018 | |
| **Registered Landfill Sites**<br>Environment Agency - Anglian Region - Northern Area | March 2006 | Not Applicable |
| **Registered Waste Transfer Sites**<br>Environment Agency - Anglian Region - Northern Area | April 2018 | |
| **Registered Waste Treatment or Disposal Sites**<br>Environment Agency - Anglian Region - Northern Area | June 2015 | |

| Hazardous Substances | Version | Update Cycle |
|---|---|---|
| **Control of Major Accident Hazards Sites (COMAH)** | | |
| Health and Safety Executive | March 2023 | Bi-Annually |
| **Explosive Sites** | | |
| Health and Safety Executive | March 2017 | |
| **Notification of Installations Handling Hazardous Substances (NIHHS)** | | |
| Health and Safety Executive | August 2001 | |
| **Planning Hazardous Substance Enforcements** | | |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| Northamptonshire County Council | May 2013 | Annual Rolling Update |
| **Planning Hazardous Substance Consents** | | |
| Northamptonshire County Council | December 2014 | Annual Rolling Update |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| **Geological** | **Version** | **Update Cycle** |
| **BGS 1:625,000 Solid Geology** | | |
| British Geological Survey - National Geoscience Information Service | January 2009 | As notified |
| **BGS Recorded Mineral Sites** | | |
| British Geological Survey - National Geoscience Information Service | June 2023 | Bi-Annually |
| **CBSCB Compensation District** | | |
| Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011 | |
| Cheshire Brine Subsidence Compensation Board (CBSCB) | November 2020 | As notified |
| **Coal Mining Affected Areas** | | |
| The Coal Authority - Property Searches | February 2023 | Annual Rolling Update |
| **Mining Instability** | | |
| Ove Arup & Partners | June 1998 | 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 | April 2020 | As notified |
| **Potential for Compressible Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Ground Dissolution Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Landslide Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Running Sand Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Shrinking or Swelling Clay Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Radon Potential - Radon Affected Areas** | | |
| British Geological Survey - National Geoscience Information Service | October 2023 | Annually |
| **Radon Potential - Radon Protection Measures** | | |
| British Geological Survey - National Geoscience Information Service | October 2023 | Annually |

| Industrial Land Use | Version | Update Cycle |
|---|---|---|
| **Contemporary Trade Directory Entries**<br>Thomson Directories | <br>October 2023 | <br>Quarterly |
| **Fuel Station Entries**<br>Catalist Ltd - Experian | <br>November 2023 | <br>Quarterly |
| **Gas Pipelines**<br>National Grid | <br>October 2021 | <br>Bi-Annually |
| **Underground Electrical Cables**<br>National Grid | <br>February 2023 | <br>Bi-Annually |
| **Sensitive Land Use** | **Version** | **Update Cycle** |
| **Ancient Woodland**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **Areas of Adopted Green Belt**<br>North Northamptonshire Council<br>Wellingborough Borough Council (now part of North Northamptonshire Council) | <br>August 2023<br>August 2023 | <br>Quarterly<br>Quarterly |
| **Areas of Unadopted Green Belt**<br>North Northamptonshire Council<br>Wellingborough Borough Council (now part of North Northamptonshire Council) | <br>August 2023<br>August 2023 | <br>Quarterly<br>Quarterly |
| **Areas of Outstanding Natural Beauty**<br>Natural England | <br>November 2023 | <br>Bi-Annually |
| **Environmentally Sensitive Areas**<br>Natural England | <br>August 2023 | |
| **Forest Parks**<br>Forestry Commission | <br>May 2023 | <br>Not Applicable |
| **Local Nature Reserves**<br>Natural England | <br>August 2023 | <br>Bi-Annually |
| **Marine Nature Reserves**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **National Nature Reserves**<br>Natural England | <br>August 2023 | <br>Bi-Annually |
| **National Parks**<br>Natural England | <br>February 2018 | <br>Bi-Annually |
| **Nitrate Sensitive Areas**<br>Natural England | <br>April 2023 | <br>Not Applicable |
| **Nitrate Vulnerable Zones**<br>Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA)<br>Environment Agency - Head Office | <br>April 2016<br>March 2023 | <br><br>Bi-Annually |
| **Ramsar Sites**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **Sites of Special Scientific Interest**<br>Natural England | <br>November 2023 | <br>Bi-Annually |
| **Special Areas of Conservation**<br>Natural England | <br>October 2023 | <br>Bi-Annually |
| **Special Protection Areas**<br>Natural England | <br>October 2023 | <br>Bi-Annually |

# Data Suppliers

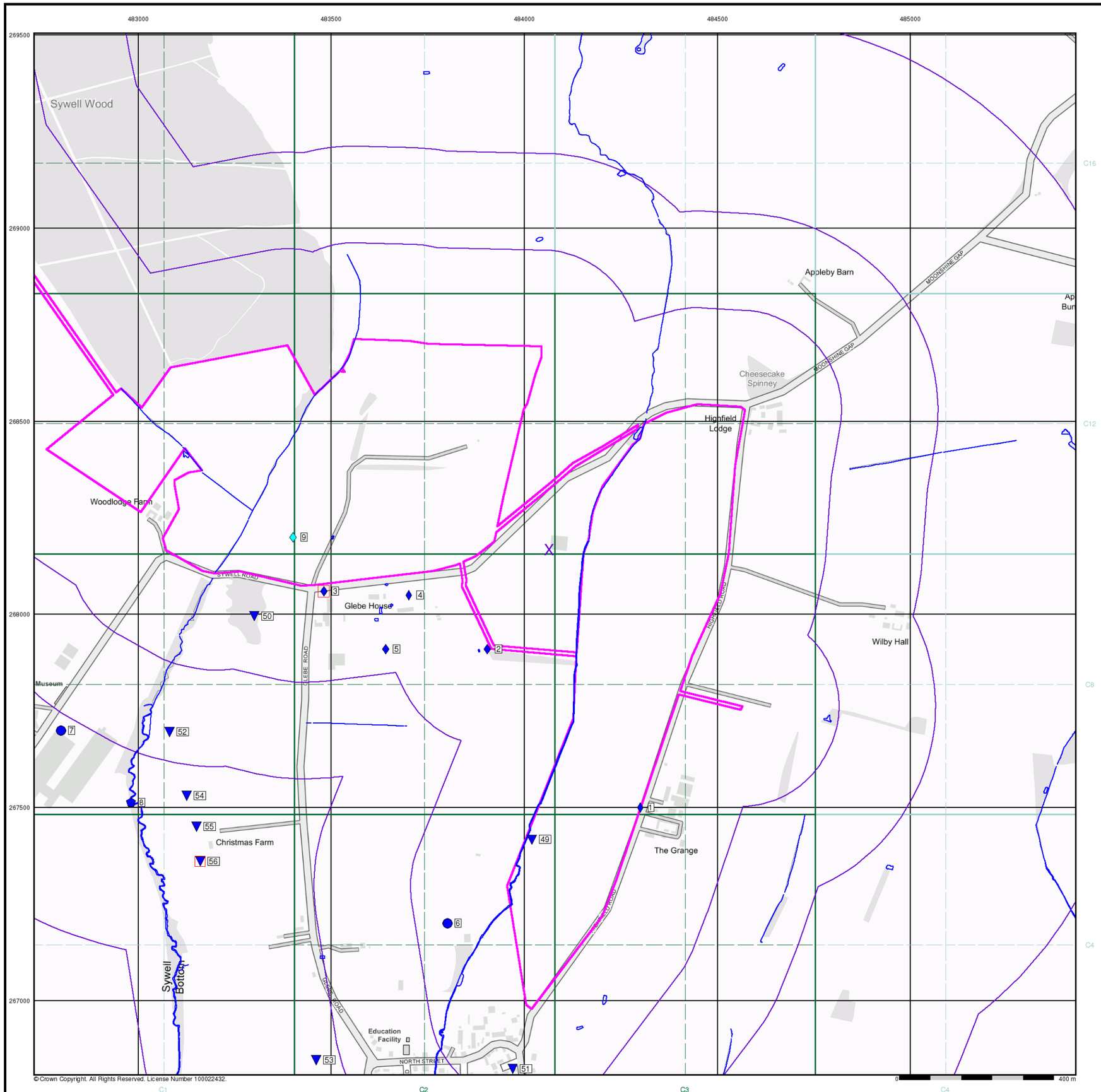
A selection of organisations who provide data within this report

| Data Supplier | Data Supplier Logo |
|---|---|
| **Ordnance Survey** | |
| **Environment Agency** | |
| **Scottish Environment Protection Agency** | |
| **The Coal Authority** | |
| **British Geological Survey** | |
| **Centre for Ecology and Hydrology** | |
| **Natural Resources Wales** | |
| **Scottish Natural Heritage** | |
| **Natural England** | |
| **Public Health England** | |
| **Ove Arup** | |
| **Stantec UK Ltd** | |

# Useful Contacts

| Contact | Name and Address | Contact Details |
|---|---|---|
| 1 | **British Geological Survey - Enquiry Service**<br>British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: [redacted] |
| 2 | **Environment Agency - National Customer Contact Centre (NCCC)**<br>PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk |
| 3 | **Environment Agency - Head Office**<br>Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400<br>Fax: 01454 624409 |
| 4 | **Ordnance Survey**<br>Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: [redacted] |
| 5 | **Wellingborough Borough Council (now part of North Northamptonshire Council)**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777<br>Fax: 01933 441375<br>Website: www.wellingborough.gov.uk |
| 6 | **Northamptonshire County Council**<br>County Hall, Northampton, Northamptonshire, NN1 1DN | Telephone: 0300 126 1000<br>Website: www.northamptonshire.gov.uk |
| 7 | **Natural England**<br>County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: [redacted] |
| - | **Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards**<br>Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: [redacted] |
| - | **Landmark Information Group Limited**<br>Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0844 844 9952<br>Fax: 0844 844 9951<br>Email: customerservices@landmarkinfo.co.uk<br>Website: [redacted] |

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

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## 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

## Geological

- BGS Recorded Mineral Site

## Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry

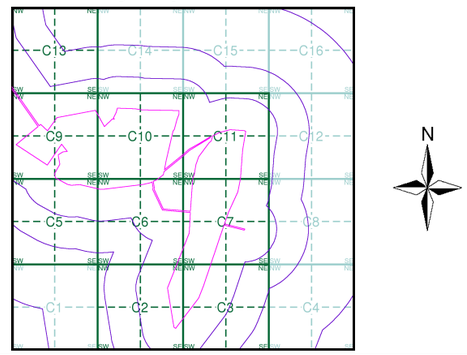
## Waste

- 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

## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Site Sensitivity Map - Slice C




## Order Details

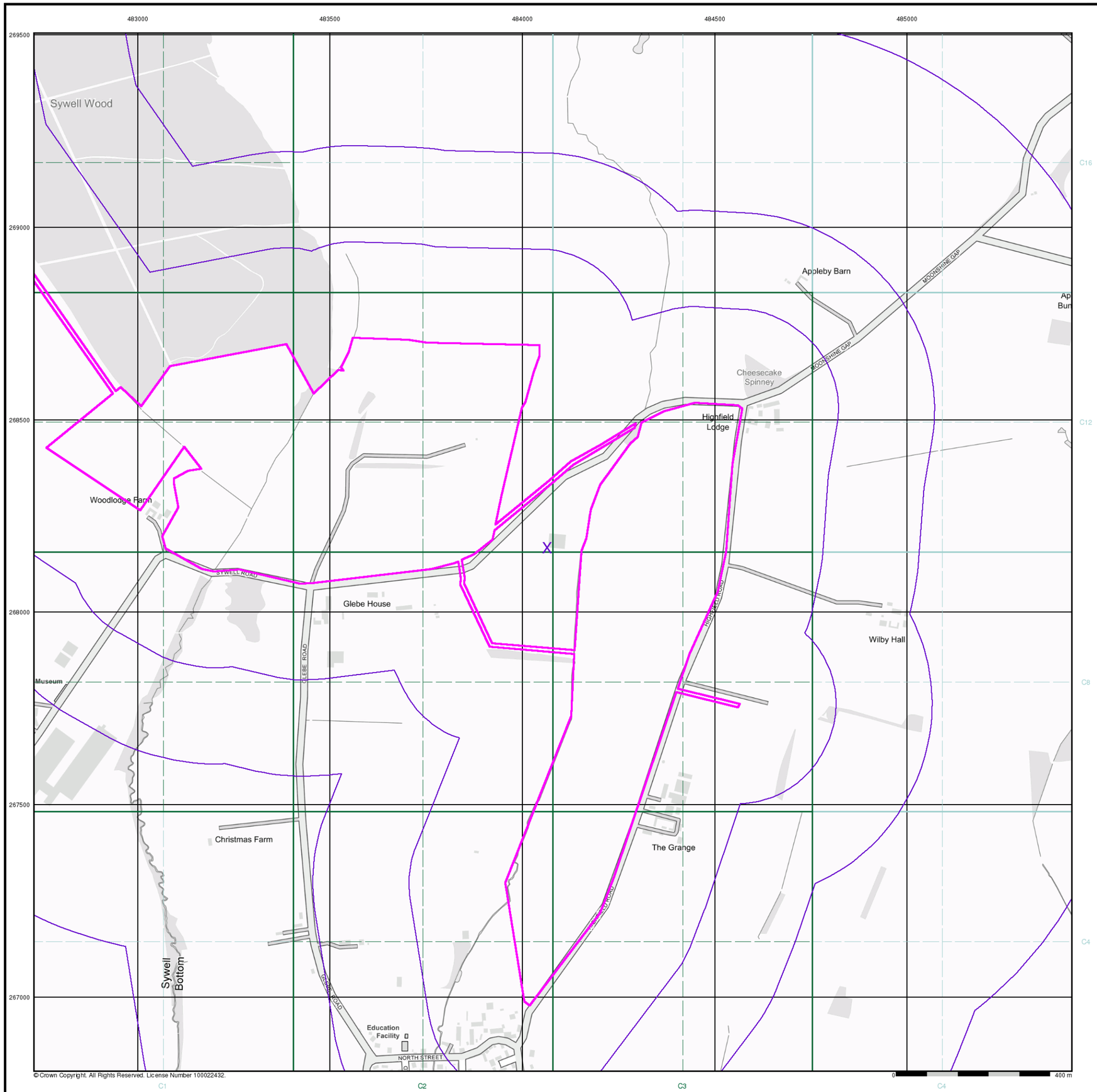
| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]



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# Industrial Land Use Map

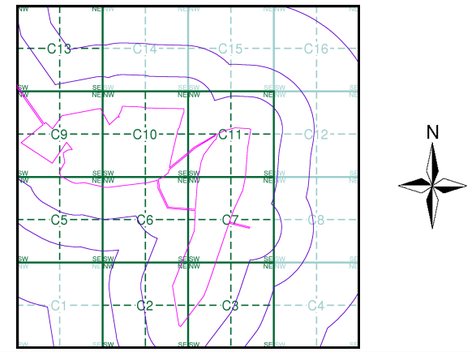
## General

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

## Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Gas Pipeline
- Underground Electrical Cables

## Industrial Land Use Map - Slice C




## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
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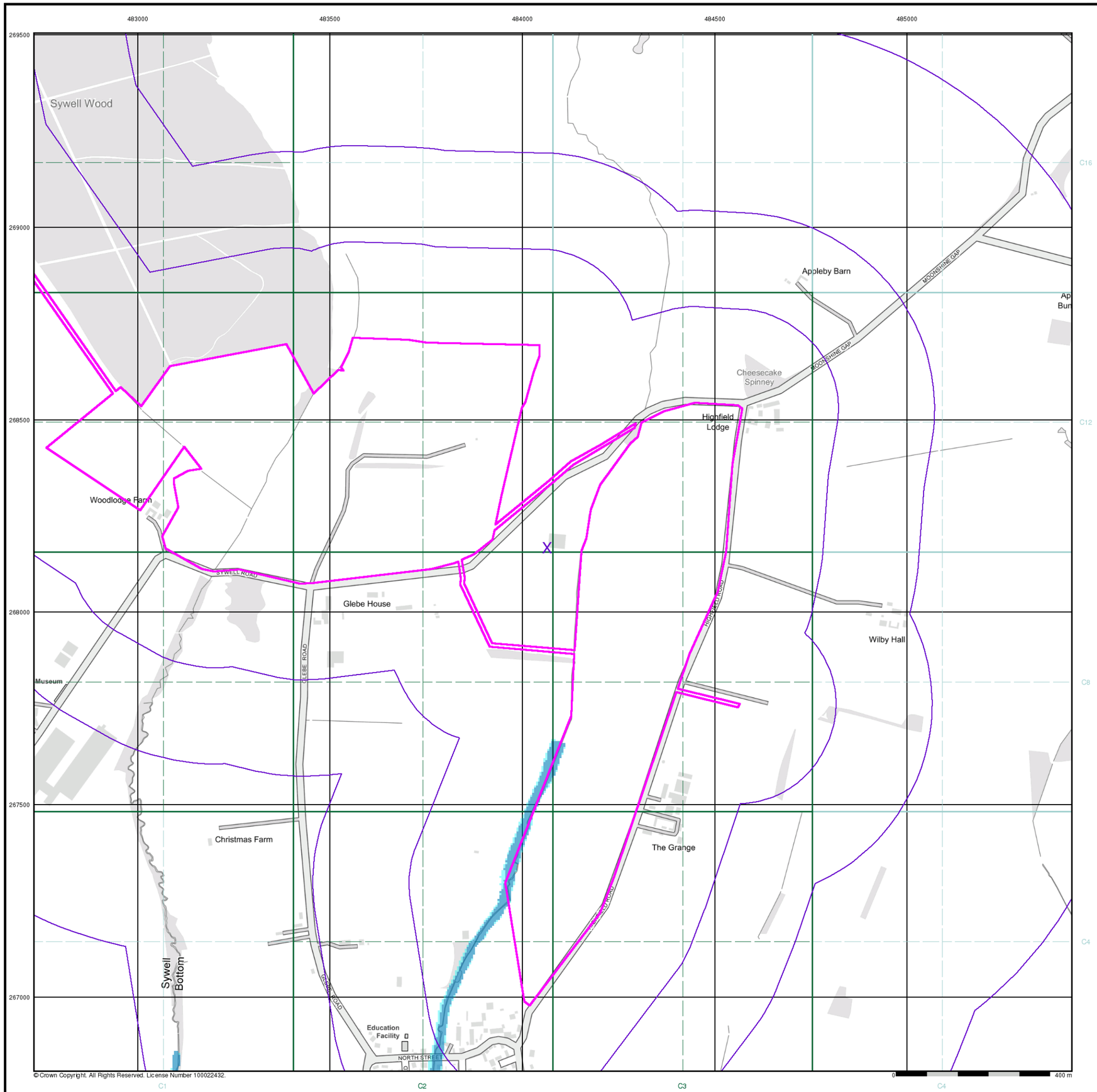
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]



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DeltaSimons

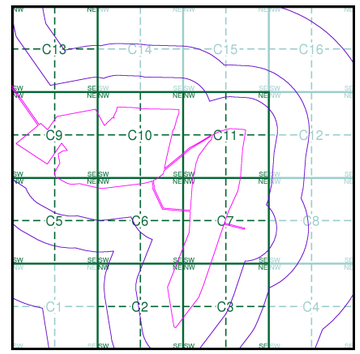
## General

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

## Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

## Flood Map - Slice C



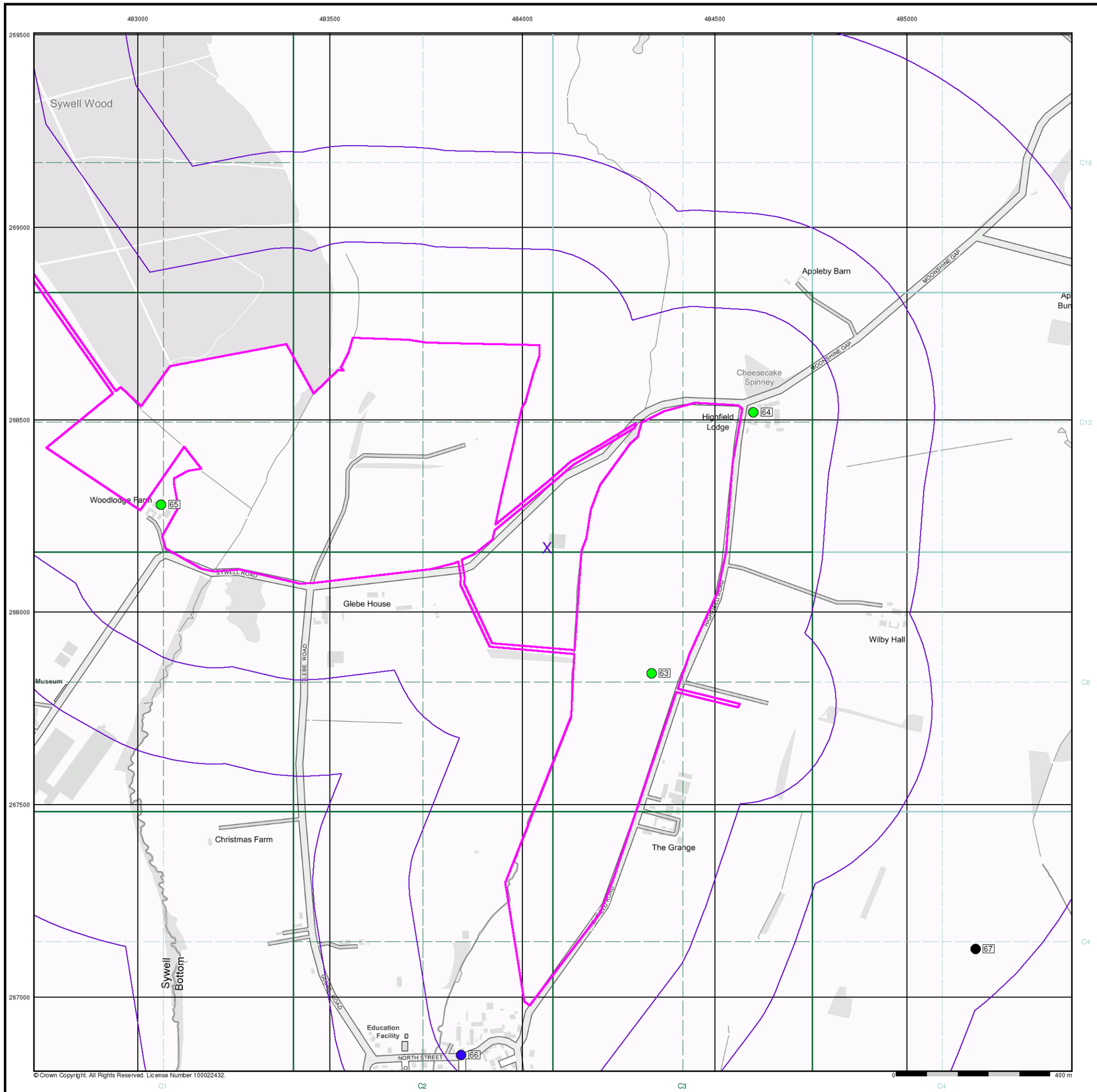

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

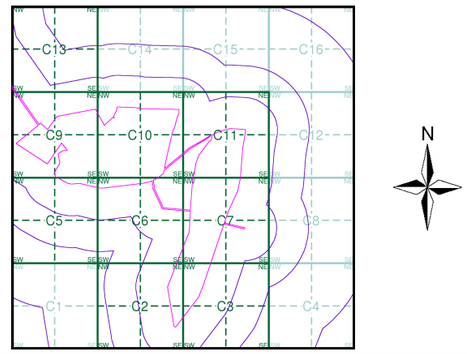
## Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

## Borehole Map - Slice C



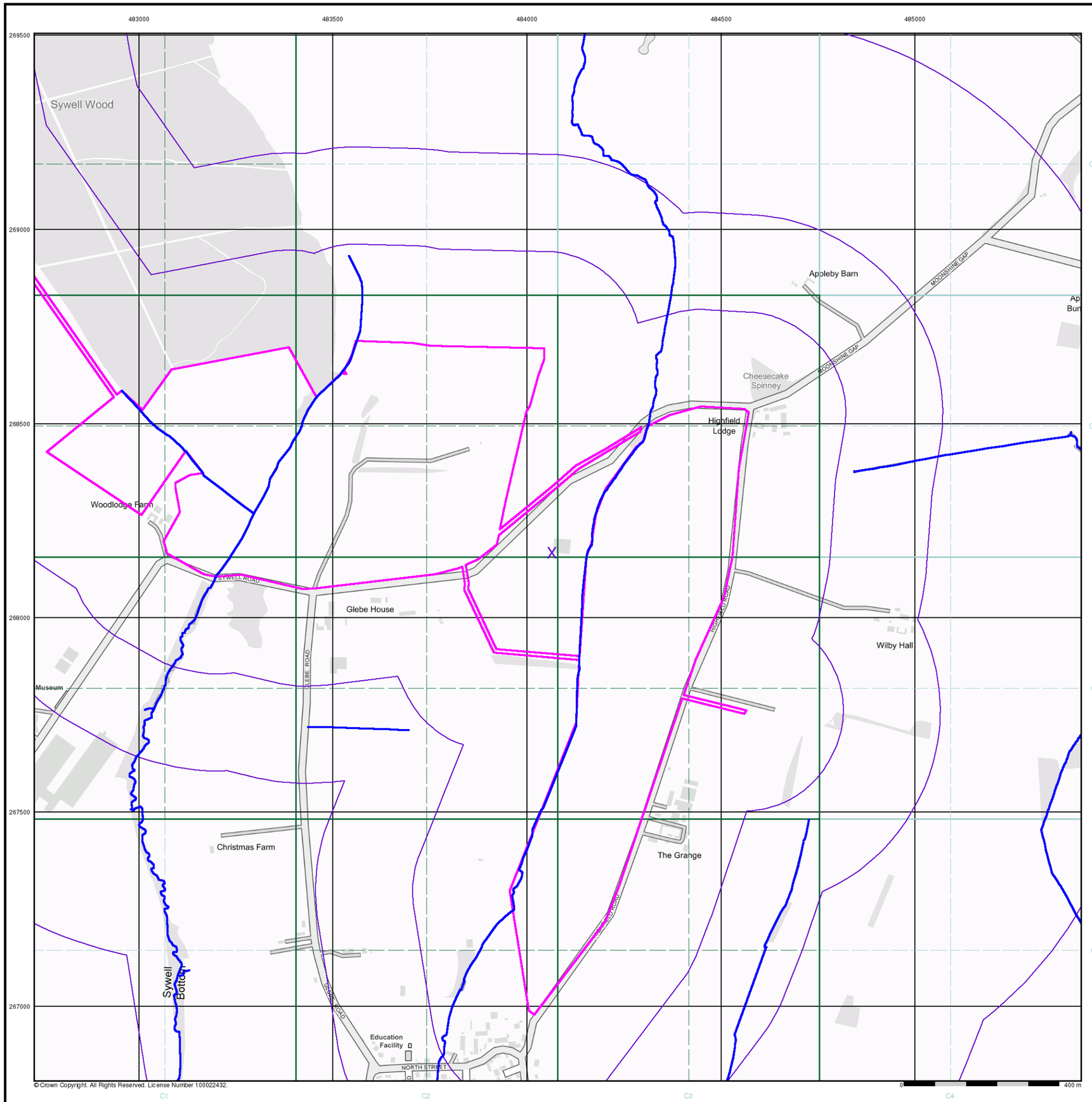

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

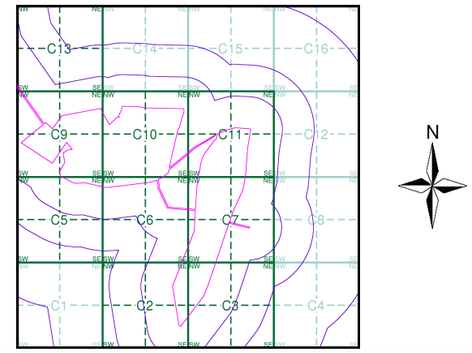
## General

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

## OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

## OS Water Network Map - Slice C



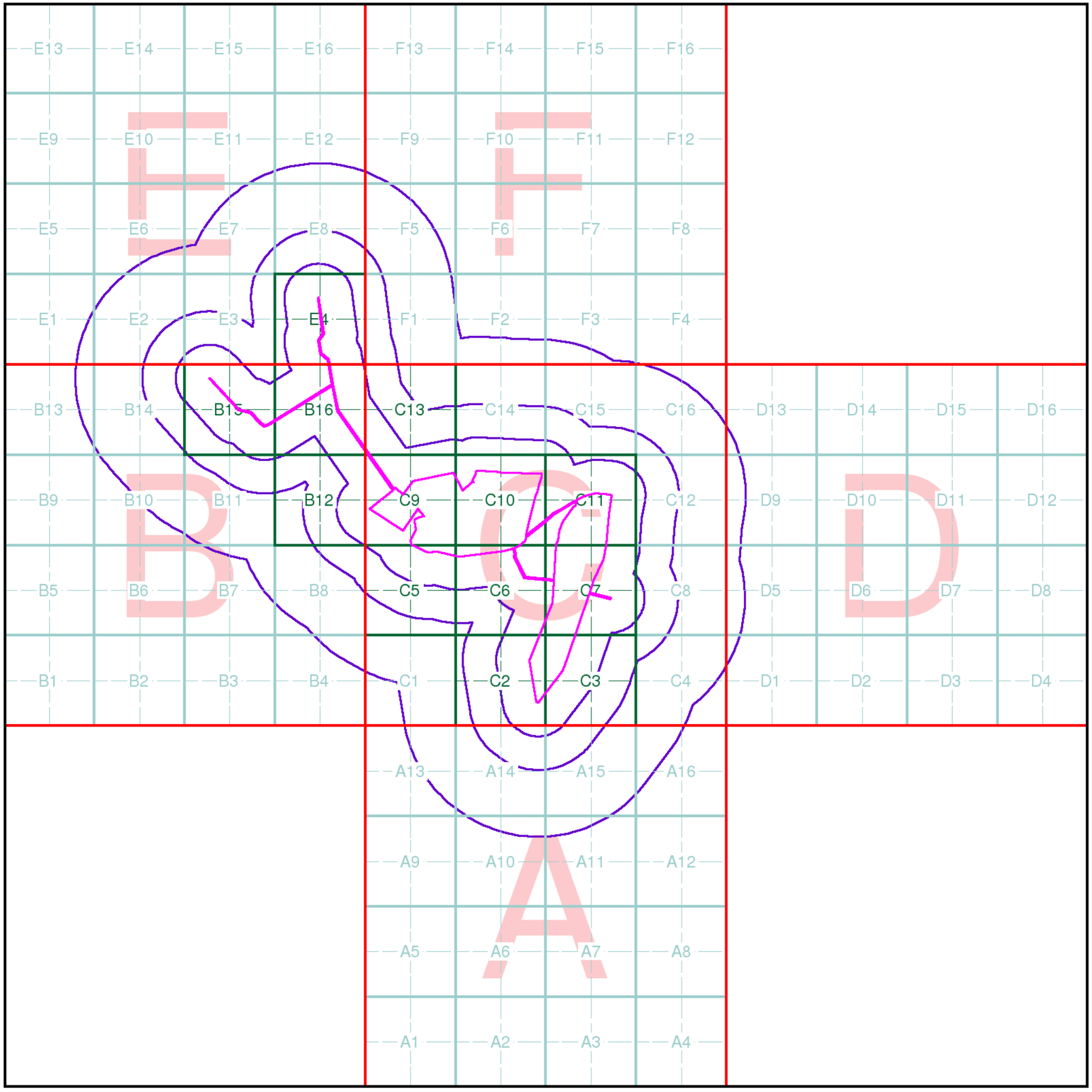

## Order Details

| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 484060, 268170 |
| Slice: | C |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




DeltaSimons

## Index Map

For ease of identification, your site and buffer have been split into Slices, Segments and Quadrants. These are illustrated on the Index Map opposite and explained further below.

**Slice**
Each slice represents a 1:10,000 plot area (2.7km x 2.7km) for your site and buffer. A large site and buffer may be made up of several slices (represented by a red outline), that are referenced by letters of the alphabet, starting from the bottom left corner of the slice "grid". This grid does not relate to National Grid lines but is designed to give best fit over the site and buffer.

**Segment**
A segment represents a 1:2,500 plot area. Segments that have plot files associated with them are shown in dark green, others in light blue. These are numbered from the bottom left hand corner within each slice.

**Quadrant**
A quadrant is a quarter of a segment. These are labelled as NW, NE, SW, SE and are referenced in the datasheet to allow features to be quickly located on plots. Therefore a feature that has a quadrant reference of A7NW will be in Slice A, Segment 7 and the NW Quadrant.

---

A selection of organisations who provide data within this report:

Map data

British Geological Survey
NATURAL ENVIRONMENT RESEARCH COUNCIL

Environment Agency

NATURAL ENGLAND

Envirocheck reports are compiled from 136 different sources of data.

## Client Details

Ms M Booth, Delta Simons, Suite 4A, One Portland Street, Manchester, M1 3BE

## Order Details

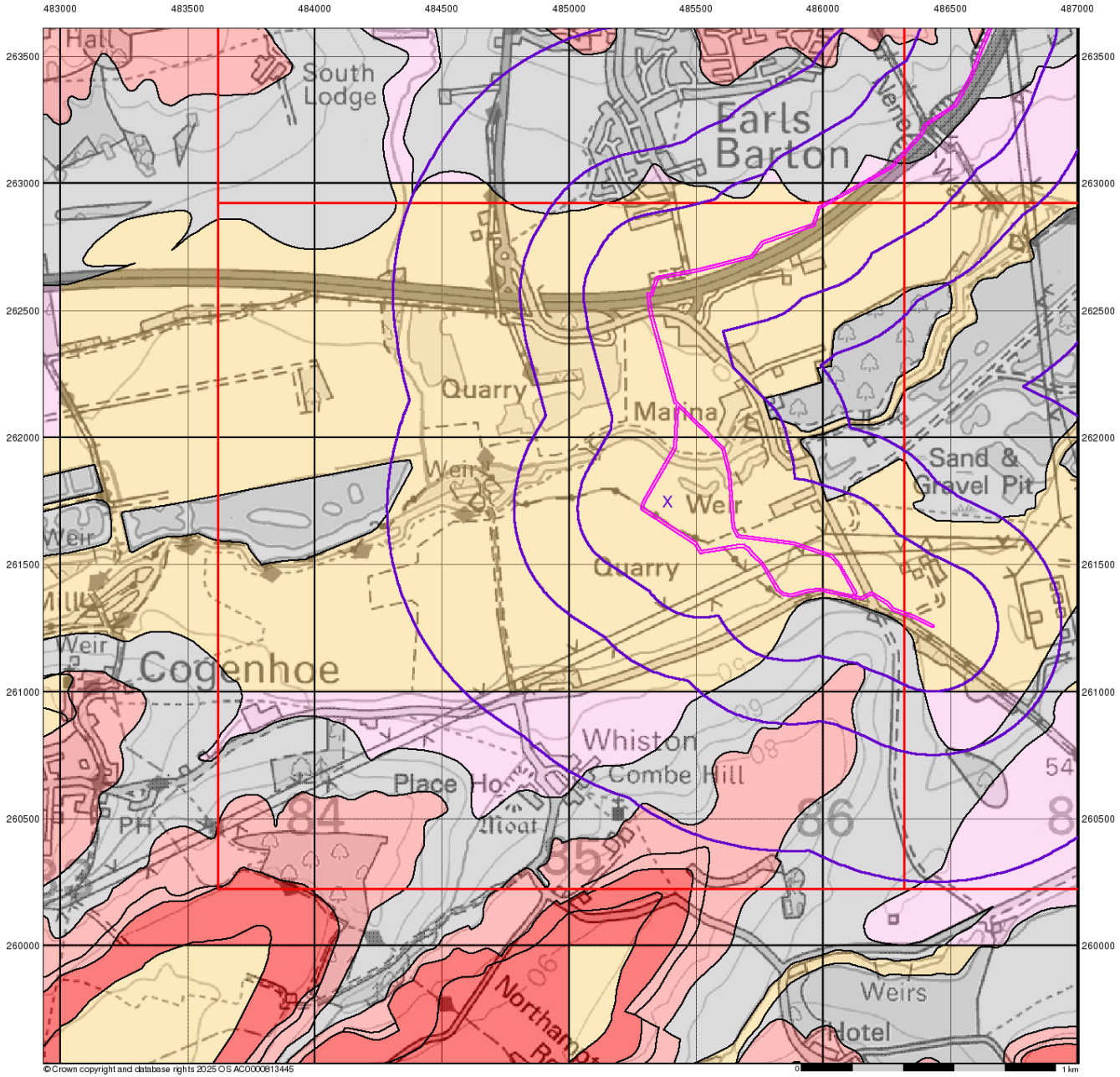
| | |
|---|---|
| Order Number: | 331730783_1_1 |
| Customer Ref: | 93791.580478 |
| National Grid Reference: | 483780, 268190 |
| Site Area (Ha): | 102.14 |
| Search Buffer (m): | 1000 |

## Site Details

Grendon Solar Scheme

**Full Terms and Conditions can be found on the following link:**
[redacted]

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




# Lucion

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## Groundwater Vulnerability

### General

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

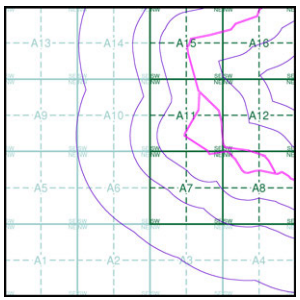
### Agency and Hydrological

| Bedrock Aquifers | Superficial Aquifers |
|---|---|
| High Vulnerability, Principal Aquifer | High Vulnerability, Principal Aquifer |
| High Vulnerability, Secondary Aquifer | High Vulnerability, Secondary Aquifer |
| Medium Vulnerability, Principal Aquifer | Medium Vulnerability, Principal Aquifer |
| Medium Vulnerability, Secondary Aquifer | Medium Vulnerability, Secondary Aquifer |
| Low Vulnerability, Principal Aquifer | Low Vulnerability, Principal Aquifer |
| Low Vulnerability, Secondary Aquifer | Low Vulnerability, Secondary Aquifer |

Unproductive Aquifer

Soluble Rock

### Site Sensitivity Context Map - Slice A



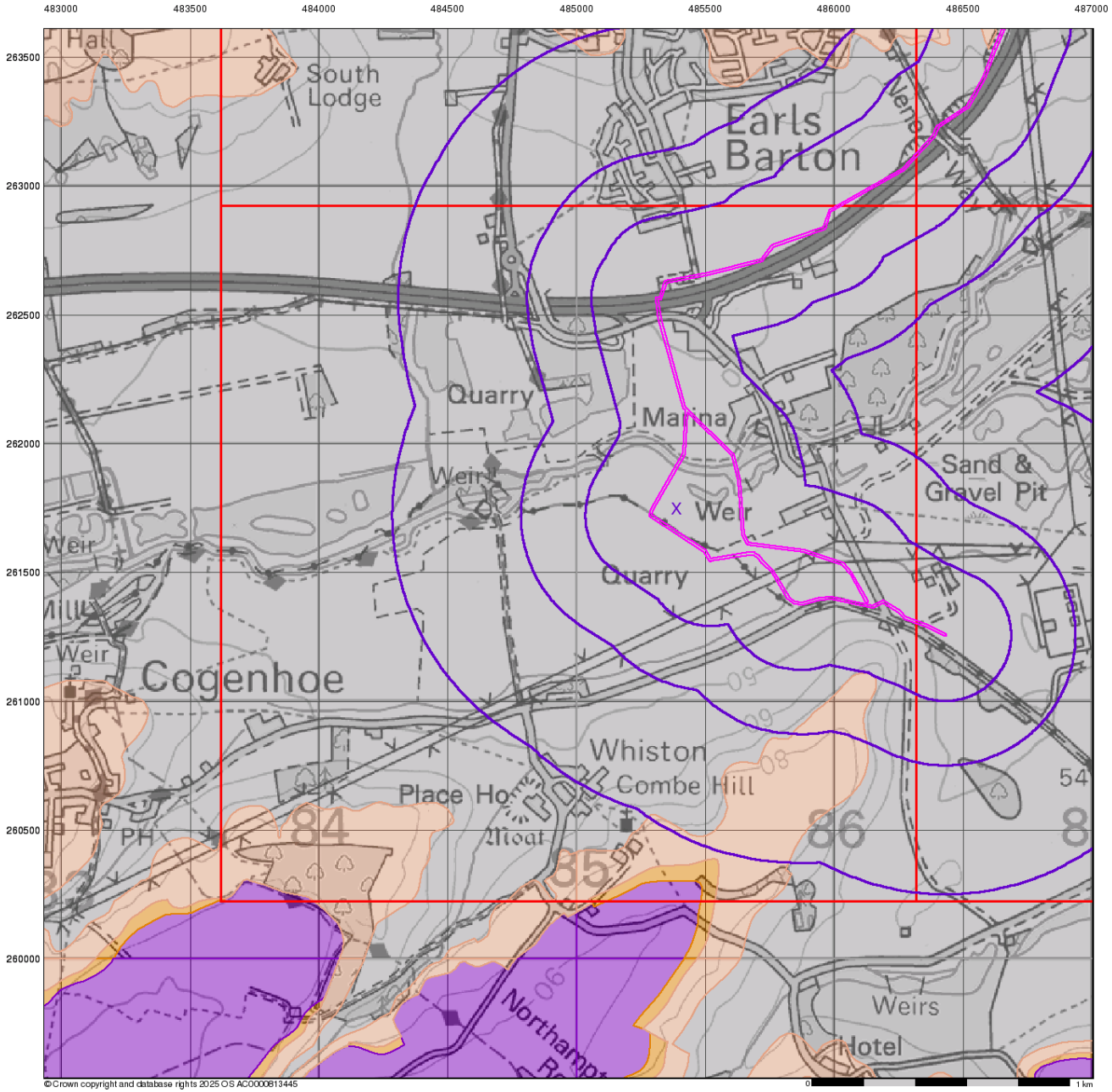

### Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

### Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




# Lucion

Protecting people and planet

## Bedrock Aquifer Designation

### General

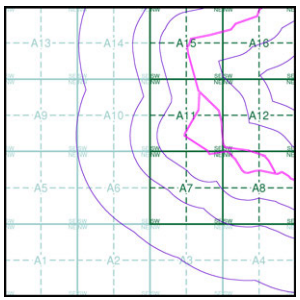
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

### 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



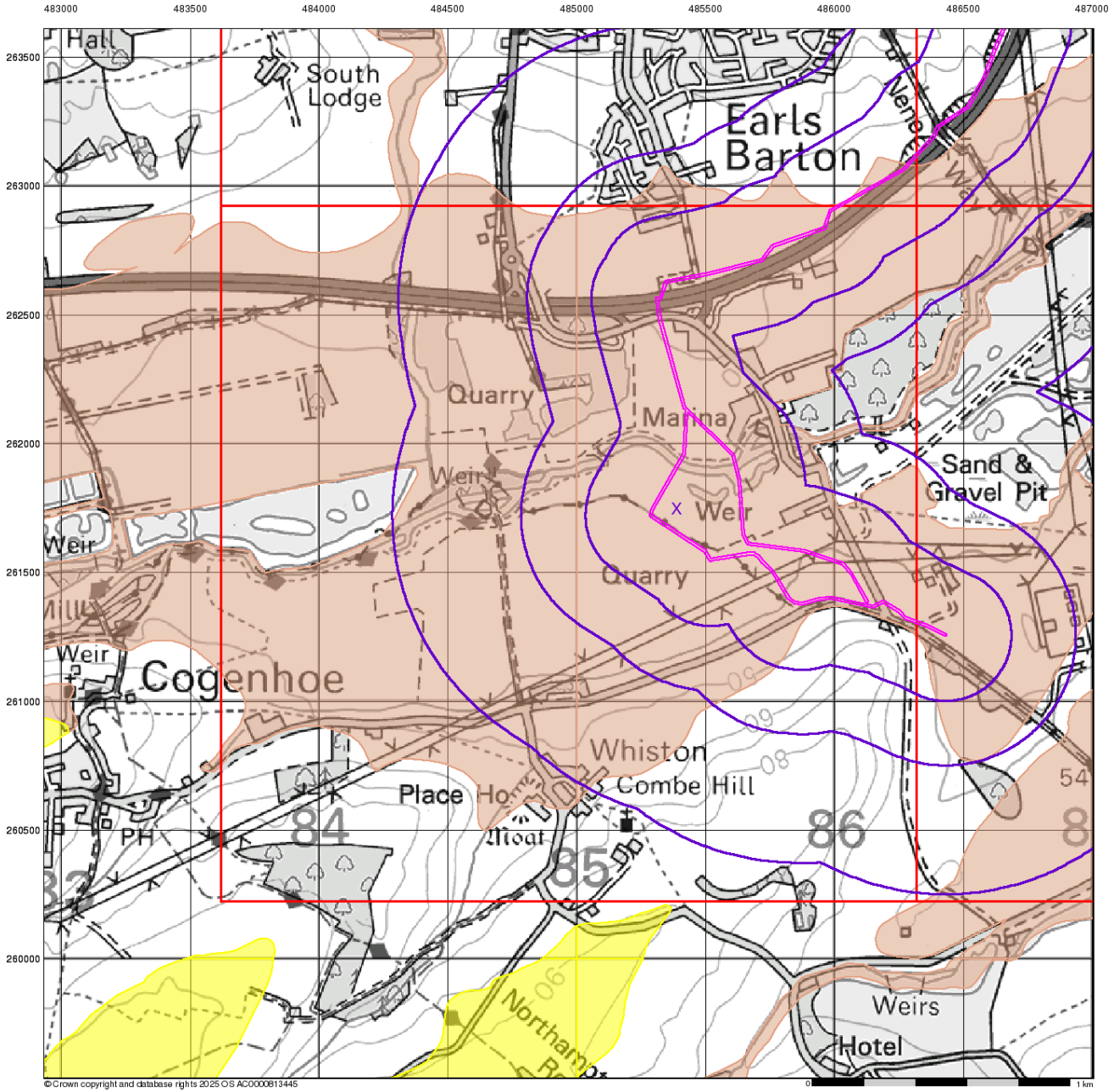

### Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

### Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Superficial Aquifer Designation

### General

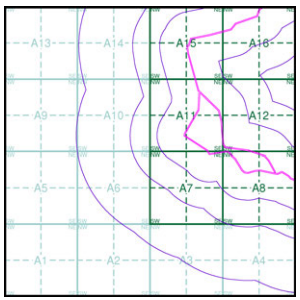
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

### 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



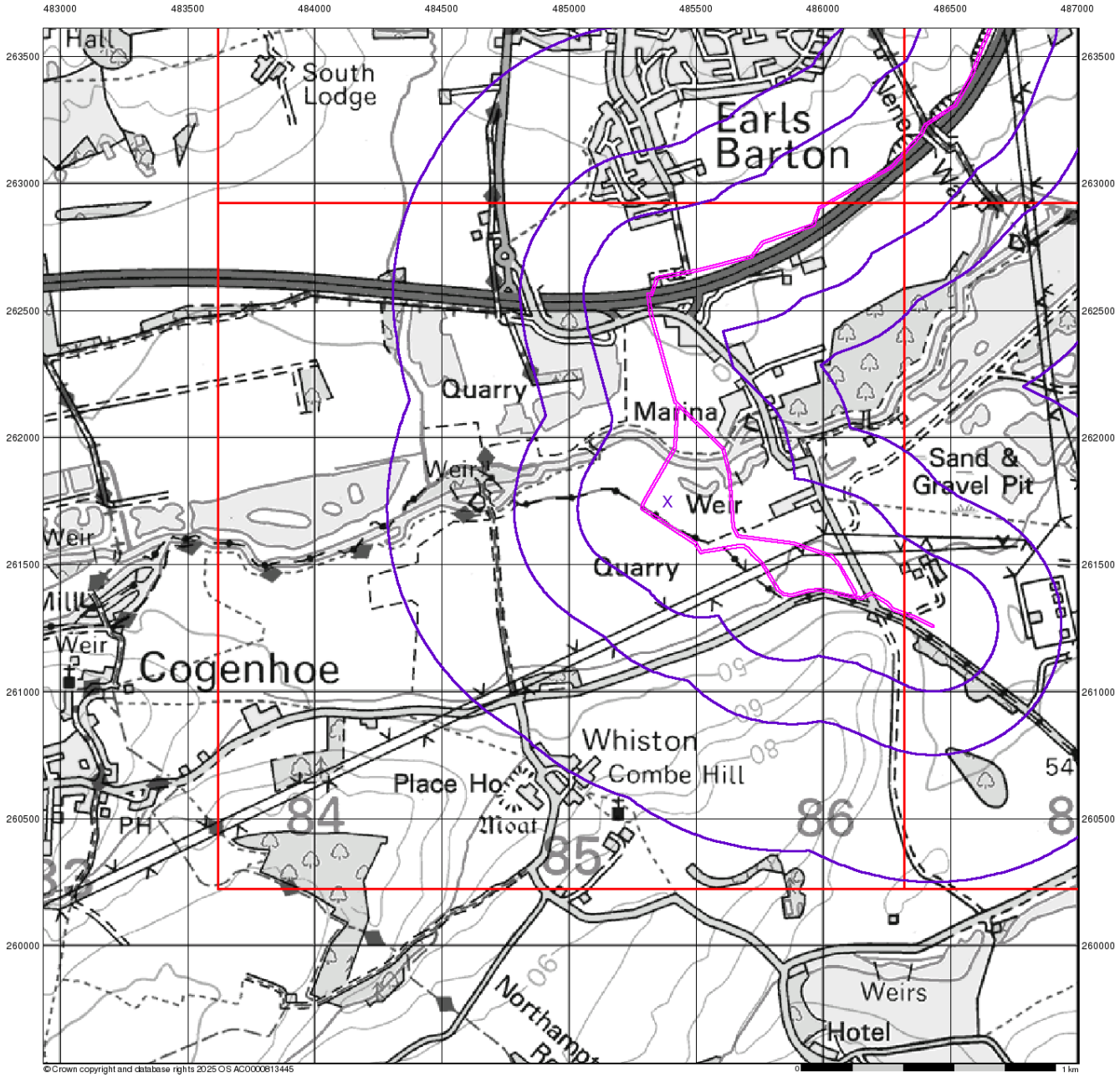

### Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

### Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Source Protection Zones

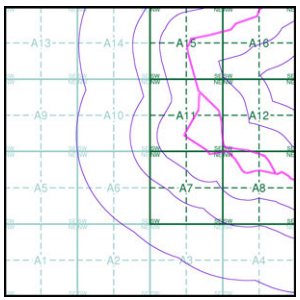
### General

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: | 371271146_1_1 |
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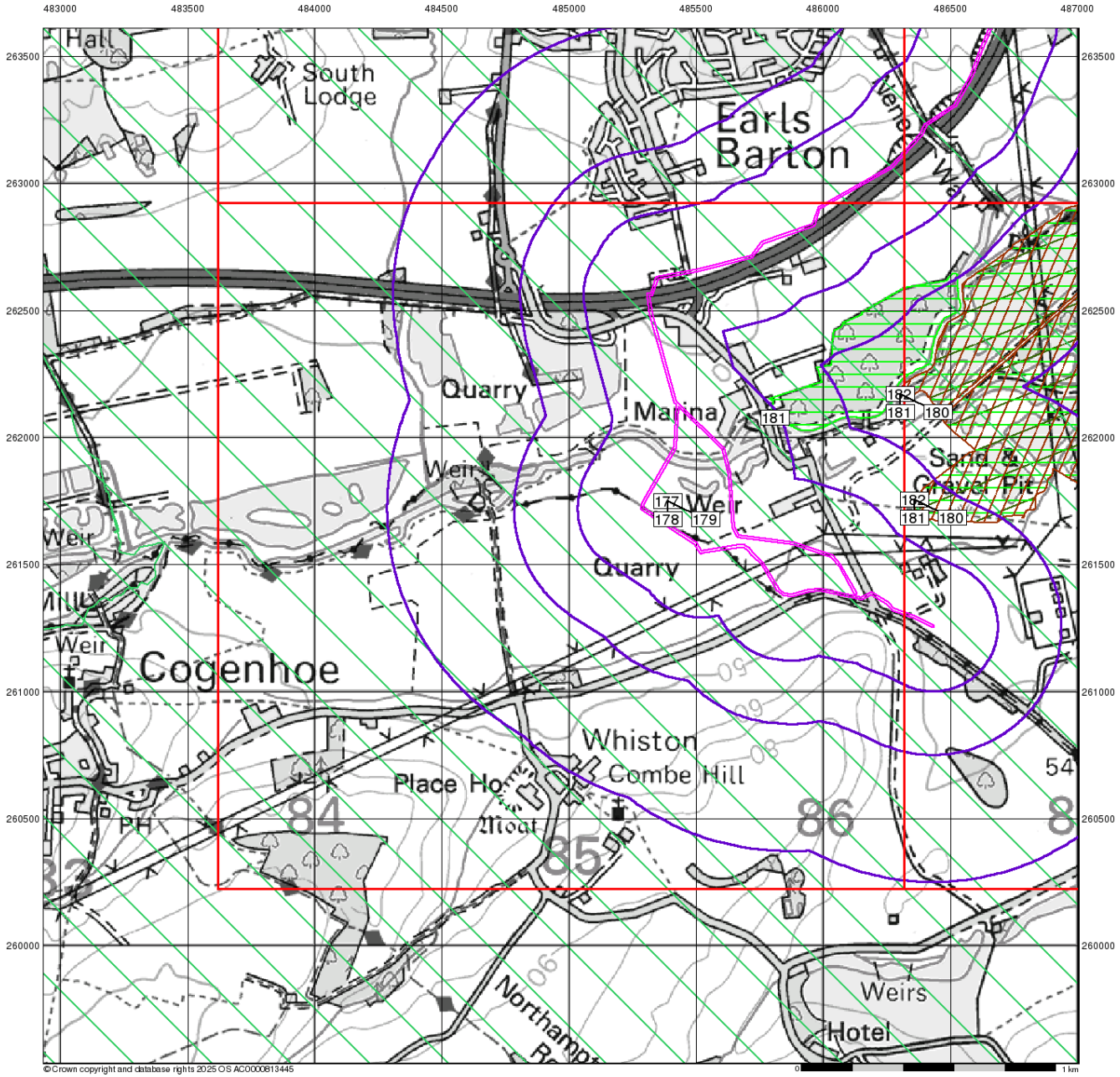
| Search Buffer (m): | 1000 |

### Site Details

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Sensitive Land Uses

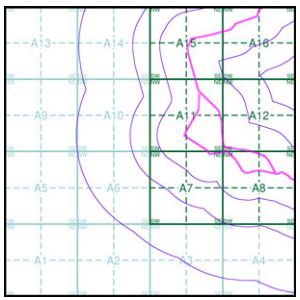
### General

- 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

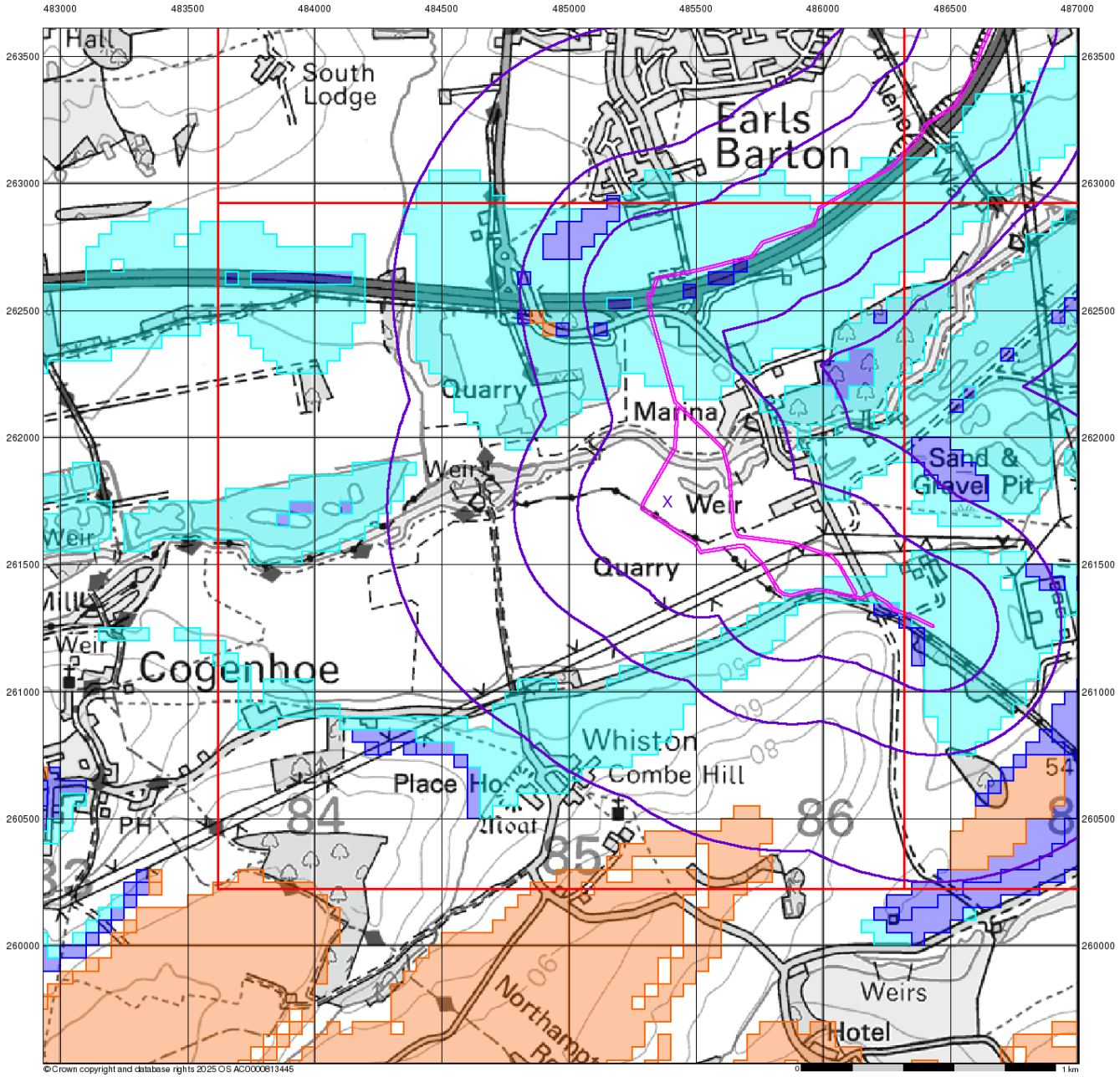
| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

### Site Details

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## BGS Flood GFS Data

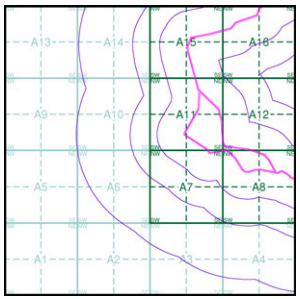
### General

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: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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# Envirocheck® Report:

# Datasheet

## Order Details:

**Order Number:**
371271146_1_1

**Customer Reference:**
20242

**National Grid Reference:**
485390, 261750

**Slice:**
A

**Site Area (Ha):**
8.51

**Search Buffer (m):**
1000

## Site Details:

Section 1

## Client Details:

[redacted]
Lucion Delta Simons Ltd
Lucion Bristol Office Suite
622 Broad Quay House
Bristol
BS1 4DJ

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# Contents


| Report Section | Page Number |
|---|---|
| Summary | - |
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| Waste | 28 |
| Hazardous Substances | - |
| Geological | 31 |
| Industrial Land Use | 35 |
| Sensitive Land Use | 39 |
| Data Currency | 40 |
| Data Suppliers | 46 |
| Useful Contacts | 47 |


**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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**Radon Potential dataset Copyright Notice**

Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.

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**Report Version v53.0**

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# Summary

| 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 2 | | 13 | 3 | 4 |
| Prosecutions | pg 6 | | 1 | | |
| Enforcement and Prohibition Notices | | | | | |
| Integrated Pollution Controls | | | | | |
| Integrated Pollution Prevention And Control | | | | | |
| Local Authority Integrated Pollution Prevention And Control | | | | | |
| Local Authority Pollution Prevention and Controls | pg 7 | | 3 | | |
| Local Authority Pollution Prevention and Control Enforcements | | | | | |
| Nearest Surface Water Feature | | Yes | | | |
| Pollution Incidents to Controlled Waters | pg 7 | | 4 | 1 | 1 |
| Historical Prosecutions | | | | | |
| Registered Radioactive Substances | | | | | |
| Substantiated Pollution Incident Register | pg 8 | | 1 | | |
| Water Abstractions | pg 8 | | | 4 | 8 (*1) |
| Water Industry Act Referrals | | | | | |
| Groundwater Vulnerability Map | pg 12 | Yes | n/a | n/a | n/a |
| Groundwater Vulnerability - Soluble Rock Risk | pg 13 | 1 | n/a | n/a | n/a |
| Groundwater Vulnerability - Local Information | | | n/a | n/a | n/a |
| Bedrock Aquifer Designations | pg 13 | Yes | n/a | n/a | n/a |
| Superficial Aquifer Designations | pg 13 | Yes | n/a | n/a | n/a |
| Source Protection Zones | | | | | |
| Extreme Flooding from Rivers or Sea without Defences | pg 14 | Yes | Yes | n/a | n/a |
| Flooding from Rivers or Sea without Defences | pg 14 | Yes | | 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 14 | 8 | 33 | 27 | 48 |
| Water Framework Directive - Catchment | pg 27 | Yes | | | |
| Water Framework Directive - Groundwater | pg 27 | Yes | | | |
| Water Framework Directive - Surface Waters | | | | | |

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# Summary

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Waste** | | | | | |
| BGS Recorded Landfill Sites | | | | | |
| Historical Landfill Sites | pg 28 | | 1 | | 3 |
| Integrated Pollution Control Registered Waste Sites | | | | | |
| Licensed Waste Management Facilities (Landfill Boundaries) | | | | | |
| Licensed Waste Management Facilities (Locations) | pg 29 | | 1 | 1 | |
| Local Authority Landfill Coverage | pg 29 | 3 | n/a | n/a | n/a |
| Local Authority Recorded Landfill Sites | | | | | |
| Potentially Infilled Land (Non-Water) | pg 29 | | 2 | 1 | |
| Potentially Infilled Land (Water) | | | | | |
| Registered Landfill Sites | pg 30 | | 1 | | |
| Registered Waste Transfer Sites | | | | | |
| 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 | | | | | |

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# Summary

| 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 31 | Yes | n/a | n/a | n/a |
| BGS Estimated Soil Chemistry | pg 31 | Yes | Yes | Yes | Yes |
| BGS Recorded Mineral Sites | pg 32 | | 2 | 2 | 1 |
| 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 | pg 33 | | 1 | | |
| Non Coal Mining Areas of Great Britain | | | | n/a | n/a |
| Potential for Collapsible Ground Stability Hazards | pg 33 | Yes | | n/a | n/a |
| Potential for Compressible Ground Stability Hazards | pg 33 | Yes | Yes | n/a | n/a |
| Potential for Ground Dissolution Stability Hazards | | | | n/a | n/a |
| Potential for Landslide Ground Stability Hazards | pg 34 | Yes | Yes | n/a | n/a |
| Potential for Running Sand Ground Stability Hazards | pg 34 | Yes | | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 34 | 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 35 | | 5 | 1 | |
| Fuel Station Entries | | | | | |
| Points of Interest - Commercial Services | pg 35 | | 4 | | |
| Points of Interest - Education and Health | | | | | |
| Points of Interest - Manufacturing and Production | pg 35 | | | 4 | 4 |
| Points of Interest - Public Infrastructure | pg 36 | | 10 | | 10 |
| Points of Interest - Recreational and Environmental | pg 38 | | | 1 | |
| Underground Electrical Cables | | | | | |

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# Summary

| 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 | | | | | |
| 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 | | | | | |
| Nitrate Vulnerable Zones | pg 39 | 3 | | | |
| Ramsar Sites | pg 39 | | | 1 | |
| Sites of Special Scientific Interest | pg 39 | | 1 | | |
| Special Areas of Conservation | | | | | |
| Special Protection Areas | pg 39 | | | 1 | |
| World Heritage Sites | | | | | |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A8NE (SE) | 0 | 1 | 486200 261350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A8NE (SE) | 0 | 1 | 486300 261300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | A11NE (N) | 0 | 1 | 485450 262150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A16NW (N) | 0 | 1 | 485650 262650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A15NE (N) | 13 | 1 | 485550 262600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 15 | 1 | 486350 261250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A15SE (N) | 41 | 1 | 485450 262550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A15SW (N) | 58 | 1 | 485250 262500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A15SW (N) | 172 | 1 | 485150 262400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A15NW (N) | 259 | 1 | 485050 262700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | A11NW (NW) | 307 | 1 | 485000 262050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A15SW (NW) | 320 | 1 | 485000 262400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A15NW (N) | 335 | 1 | 485000 262700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | A15NW (N) | 368 | 1 | 485050 262850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | A14SE (NW) | 370 | 1 | 484950 262400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A16SE (NE) | 407 | 1 | 486200 262450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 412 | 1 | 486800 261500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | A14SE (NW) | 412 | 1 | 484900 262450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A12NE (NE) | 459 | 1 | 486000 262200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A14NE (NW) | 459 | 1 | 484850 262600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | A14SE (NW) | 461 | 1 | 484850 262450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 467 | 1 | 486350 261900 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 1 | **Discharge Consents**<br>Operator: Dunkleys Restaurant<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Premises At Dunkleys Restaurant, Castle Ashby Station, Grendon<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prnlf03246<br>Permit Version: 1<br>Effective Date: 3rd August 1990<br>Issued Date: 3rd August 1990<br>Revocation Date: 8th August 1997<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | A12SW (E) | 113 | 2 | 485890 261700 |
| 2 | **Discharge Consents**<br>Operator: John Andrew Dunkley<br>Property Type: Domestic Property (Single)<br>Location: Restaurant Former Castle Ashby Station, Cogenhoe, Northampton<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf3931<br>Permit Version: 2<br>Effective Date: 14th December 2011<br>Issued Date: 14th December 2011<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Varied under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | A12SW (E) | 167 | 2 | 485920 261750 |
| 2 | **Discharge Consents**<br>Operator: John Andrew Dunkley<br>Property Type: Domestic Property (Single)<br>Location: Restaurant Former Castle Ashby Station, Cogenhoe, Northampton<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf3931<br>Permit Version: 1<br>Effective Date: 24th April 1984<br>Issued Date: 24th April 1984<br>Revocation Date: 13th December 2011<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | A12SW (E) | 167 | 2 | 485920 261750 |
| 3 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY)<br>Location: Land Near White Mills, Northampton<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Upper River Nene (Northampton)<br>Reference: Awnnf13578<br>Permit Version: 1<br>Effective Date: 12th July 2001<br>Issued Date: 21st June 2001<br>Revocation Date: 12th July 2002<br>Discharge Type: Sewage Discharges - Sludge - Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: The River Nene<br>**Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 10m | A12NW (NE) | 196 | 2 | 485770 262070 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 3 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY)<br>Location: Land Near White Mills, Northampton<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Upper River Nene (Northampton)<br>Reference: Awnnf13578<br>Permit Version: 1<br>Effective Date: 12th July 2001<br>Issued Date: 21st June 2001<br>Revocation Date: 12th July 2002<br>Discharge Type: Trade Effluent<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: The River Nene<br>**Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 10m | A12NW (NE) | 196 | 2 | 485770 262071 |
| 4 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Upper River Nene (Northampton)<br>Reference: Awcnf2266<br>Permit Version: 4<br>Effective Date: 31st March 2019<br>Issued Date: 18th January 2019<br>Revocation Date: Not Supplied<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: River Nene<br>**Status: Varied under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | A12NW (NE) | 221 | 2 | 485750 262130 |
| 4 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Upper River Nene (Northampton)<br>Reference: Awcnf2266<br>Permit Version: 4<br>Effective Date: 31st March 2019<br>Issued Date: 18th January 2019<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Pumping Station - Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: River Nene<br>**Status: Varied under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | A12NW (NE) | 221 | 2 | 485750 262130 |
| 4 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Upper River Nene (Northampton)<br>Reference: Awcnf2266<br>Permit Version: 3<br>Effective Date: 12th May 2017<br>Issued Date: 12th May 2017<br>Revocation Date: 30th March 2019<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: River Nene<br>**Status: Varied under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | A12NW (NE) | 221 | 2 | 485750 262130 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 4 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Upper River Nene (Northampton)<br>Reference: Awcnf2266<br>Permit Version: 3<br>Effective Date: 12th May 2017<br>Issued Date: 12th May 2017<br>Revocation Date: 30th March 2019<br>Discharge Type: Sewage Discharges - Pumping Station - Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: River Nene<br>**Status: Varied under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | A12NW (NE) | 221 | 2 | 485750 262130 |
| 4 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: WWTW/SEWAGE TREATMENT WORKS (WATER COMPANY)<br>Location: Station Rd Sso E Barton Station Rd, Earls Barton, Northampton, Nn6<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Given<br>Reference: Aw5nf2031<br>Permit Version: 1<br>Effective Date: 6th June 1963<br>Issued Date: 6th June 1963<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Trib River Nene<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | A12NW (NE) | 221 | 2 | 485750 262130 |
| 4 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: STORM TANK/CSO ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Earls Barton Sso & Sw, Earls Barton, Northampton, Nn6<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Given<br>Reference: Aw5nf448<br>Permit Version: 1<br>Effective Date: 13th December 1968<br>Issued Date: 13th December 1968<br>Revocation Date: 11th December 2023<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Trib River Nene<br>**Status: Surrendered under EPR 2010**<br>Positional Accuracy: Located by supplier to within 100m | A12NW (NE) | 242 | 2 | 485760 262150 |
| 5 | **Discharge Consents**<br>Operator: Mr J A Dunkley<br>Property Type: Domestic Property (Single)<br>Location: The Stables Castle Ashby Station, Whiston, Northampton, Nn7 1nw<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Mid River Nene (Oundle)<br>Reference: Prnnf18375<br>Permit Version: 1<br>Effective Date: 6th June 2005<br>Issued Date: 16th June 2005<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Unnamed Trib Of R. Nene<br>**Status: New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 10m | A12SW (E) | 225 | 2 | 485955 261800 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 6 | **Discharge Consents**<br>Operator: White Mills Marina Limited<br>Property Type: SPORT, AMUSEMENT+RECREATION/GOLF CLUB/GYM/THEME PK/SPA<br>Location: White Mills Marina Station Road, Earls Barton, Northampton, -, Nn6 0rb<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Eprdb3199ez<br>Permit Version: 1<br>Effective Date: 7th October 2015<br>Issued Date: 7th October 2015<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Trib Of The River Nene<br>**Status:** **New issued under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | A12NW (NE) | 235 | 2 | 485700 262199 |
| 7 | **Discharge Consents**<br>Operator: Storefield Aggregates Limited<br>Property Type: MINERAL/GRAVEL EXTRACTION/QUARRYING<br>Location: Earls Barton Spinney Quarry Grendon Lane, Earls Barton, Wellingborough, Northamptonshire, Nn6 0rb<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Eprgb3499ej<br>Permit Version: 1<br>Effective Date: 13th November 2017<br>Issued Date: 13th November 2017<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Effluent Discharge-Site Drainage<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: River Nene<br>**Status:** **New issued under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | A11NW (NW) | 291 | 2 | 485089 261982 |
| 8 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Upper River Nene (Northampton)<br>Reference: Awcnf2266<br>Permit Version: 2<br>Effective Date: 3rd September 2010<br>Issued Date: 3rd September 2010<br>Revocation Date: 11th May 2017<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: R Nene<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 100m | A12NW (NE) | 291 | 2 | 485900 262000 |
| 8 | **Discharge Consents**<br>Operator: Anglian Water Services Limited<br>Property Type: PUMPING STATION ON SEWERAGE NETWORK (WATER COMPANY)<br>Location: Earls Barton Tps Grendon Raod, Earls Barton, Northampton, Northamptonshire, Nn6 0rb<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Given<br>Reference: Awcnf2266<br>Permit Version: 1<br>Effective Date: 2nd January 1990<br>Issued Date: 2nd January 1990<br>Revocation Date: 2nd September 2010<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: R Nene<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 100m | A12NW (NE) | 291 | 2 | 485900 262000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 9 | **Discharge Consents**<br>Operator: M P White<br>Property Type: Not Supplied<br>Location: Private Dwelling On Old Clay Lane(A, Earls Barton, Northants<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf5265<br>Permit Version: 1<br>Effective Date: 8th January 1987<br>Issued Date: 8th January 1987<br>Revocation Date: 17th September 1997<br>Discharge Type: Unknown<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status:** **Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | A14NE (NW) | 720 | 2 | 484670 262900 |
| 10 | **Discharge Consents**<br>Operator: Hanson Quarry Products Europe Limited<br>Property Type: MINERAL/GRAVEL EXTRACTION/QUARRYING<br>Location: Hanson Uk Earls Barton Quarry, Grendon Road, Earls Barton, Northamptonshire, Nn6 0pe<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Mid River Nene (Oundle)<br>Reference: Npswqd006026<br>Permit Version: 2<br>Effective Date: 5th April 2011<br>Issued Date: 6th April 2011<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Discharge - Process Water<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: New/Old Course Of Whiston Bk<br>**Status:** **Varied under EPR 2010**<br>Positional Accuracy: Located by supplier to within 10m | A7SW (SW) | 744 | 2 | 484988 261022 |
| 10 | **Discharge Consents**<br>Operator: Hanson Quarry Products Europe Limited<br>Property Type: MINERAL/GRAVEL EXTRACTION/QUARRYING<br>Location: Hanson Uk Earls Barton Quarry, Grendon Road, Earls Barton, Northamptonshire, Nn6 0pe<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Mid River Nene (Oundle)<br>Reference: Npswqd006026<br>Permit Version: 1<br>Effective Date: 1st May 2009<br>Issued Date: 7th April 2009<br>Revocation Date: 4th April 2011<br>Discharge Type: Trade Discharge - Process Water<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: A New Course Of Whiston Brook<br>**Status:** **New Consent (Water Resources Act 1991, Section 88 & Schedule 10 as amended by Environment Act 1995)**<br>Positional Accuracy: Located by supplier to within 10m | A7SW (SW) | 744 | 2 | 484988 261022 |
| 11 | **Discharge Consents**<br>Operator: Compton Estates Co(C V Hill Manager)<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Manor Farm, Whiston, Cogenhoe<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf2238aa<br>Permit Version: 1<br>Effective Date: 8th May 1963<br>Issued Date: 8th May 1963<br>Revocation Date: 11th June 1991<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status:** **Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | A3NW (S) | 942 | 2 | 485100 260700 |
| 12 | **Prosecutions**<br>Location: River Nene At Whitemills Lock Earls Barton, Northamptonshire<br>Prosecution Text: Not Supplied<br>Prosecution Act: WATER RESOURCES ACT 1991, SECTION 85 (1)<br>Hearing Date: 1st December 2000<br>Verdict: Guilty<br>Fine: 4500<br>Cost: Not Supplied<br>Positional Accuracy: Manually positioned to the road within the address or location | A12NW (NE) | 192 | 2 | 485771 262062 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 13 | **Local Authority Pollution Prevention and Controls**<br>Name: White Plant<br>Location: The Recycling Centre, Grendon Road, Earls Barton, NN6 0RB<br>Authority: Wellingborough Borough Council (now part of North Northamptonshire Council), Environmental Health Department<br>Permit Reference: PPC/9/2004<br>Dated: Not Supplied<br>Process Type: Local Authority Pollution Prevention and Control<br>Description: PG3/16 Mobile screening and crushing processes<br>**Status:** **Permitted**<br>Positional Accuracy: Manually positioned to the address or location | A16NW (NE) | 134 | 3 | 485856 262652 |
| 13 | **Local Authority Pollution Prevention and Controls**<br>Name: White Plant: Recycling Centre<br>Location: Grendon Road, Earls Barton, NORTHAMPTON, Northamptonshire, NN6 0RB<br>Authority: Wellingborough Borough Council (now part of North Northamptonshire Council), Environmental Health Department<br>Permit Reference: Epa/50/2002<br>Dated: 28th June 2002<br>Process Type: Local Authority Air Pollution Control<br>Description: Part B - General Waste Disposal Process (No Specific Reference)<br>**Status:** **Authorisation revoked**<br>Positional Accuracy: Manually positioned to the address or location | A16NW (NE) | 141 | 3 | 485855 262645 |
| 14 | **Local Authority Pollution Prevention and Controls**<br>Name: Martin White Crushing<br>Location: 333a Billing Road East, Northampton, Nn3 3ll<br>Authority: Wellingborough Borough Council (now part of North Northamptonshire Council), Environmental Health Department<br>Permit Reference: EPR/10/2009<br>Dated: Not Supplied<br>Process Type: Local Authority Pollution Prevention and Control<br>Description: PG3/16 Mobile screening and crushing processes<br>**Status:** **Permitted**<br>Positional Accuracy: Located by supplier to within 10m | A16NW (NE) | 163 | 3 | 485940 262651 |
| | **Nearest Surface Water Feature** | A11NE (NE) | 0 | - | 485606 261944 |
| 15 | **Pollution Incidents to Controlled Waters**<br>Property Type: Water Company Sewage: Sewage Treatment Works<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Sewage - Treated Effluent<br>Note: River Nene<br>Incident Date: 31st July 1995<br>Incident Reference: 2437<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Mechanical Failure<br>Incident Severity: Category 1 - Major Incident<br>Positional Accuracy: Located by supplier to within 100m | A11NE (NE) | 23 | 2 | 485600 262000 |
| 16 | **Pollution Incidents to Controlled Waters**<br>Property Type: Water Company Sewage: Surface Water Outfall<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Miscellaneous - Unknown<br>Note: River Nene<br>Incident Date: 28th July 1997<br>Incident Reference: 3099<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | A12NW (NE) | 99 | 2 | 485700 262000 |
| 17 | **Pollution Incidents to Controlled Waters**<br>Property Type: Water Company Sewage: Pumping Station<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Crude Sewage<br>Note: Tributary Of River Nene<br>Incident Date: 31st August 1996<br>Incident Reference: 2828<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Electrical Failure<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | A12NW (NE) | 235 | 2 | 485800 262095 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 17 | **Pollution Incidents to Controlled Waters**<br>Property Type: Not Given<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Unknown<br>Note: River Nene<br>Incident Date: 29th March 1993<br>Incident Reference: 1605<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | A12NW (NE) | 237 | 2 | 485800 262100 |
| 18 | **Pollution Incidents to Controlled Waters**<br>Property Type: Not Applicable<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Miscellaneous - Inert Suspended Solids<br>Note: Nene<br>Incident Date: 20th April 1998<br>Incident Reference: 3347<br>Catchment Area: Not Given<br>Receiving Water: Groundwater<br>Cause of Incident: High Flow<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | A16SW (NE) | 377 | 2 | 485800 262300 |
| 19 | **Pollution Incidents to Controlled Waters**<br>Property Type: Not Given<br>Location: STEWKLEY<br>Authority: Environment Agency, Thames Region<br>Pollutant: Oils - Unknown<br>Note: Confirmed As A Pollution Incident<br>Incident Date: 25th December 1995<br>Incident Reference: W1950639<br>Catchment Area: Not Given<br>Receiving Water: Not Given<br>Cause of Incident: Not Given<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | A7SW (SW) | 737 | 2 | 485020 261000 |
| 20 | **Substantiated Pollution Incident Register**<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Incident Date: 23rd March 2018<br>Incident Reference: 1599195<br>Water Impact: Category 3 - Minor Incident<br>Air Impact: Category 4 - No Impact<br>Land Impact: Category 2 - Significant Incident<br>Positional Accuracy: Located by supplier to within 10m<br>Pollutant: Crude Sewage | A11NE (NE) | 79 | 2 | 485573 262105 |
| 21 | **Water Abstractions**<br>Operator: Storefield Aggregates Ltd<br>Licence Number: An/032/0005/011<br>Permit Version: 4<br>Location: River Nene At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 21st March 2024<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A11NW (NW) | 295 | 2 | 485105 262018 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 21 | **Water Abstractions**<br>Operator: Breedon Trading Limited<br>Licence Number: An/032/0005/011<br>Permit Version: 3<br>Location: River Nene At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 29th September 2021<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A11NW (NW) | 295 | 2 | 485105 262018 |
| 21 | **Water Abstractions**<br>Operator: Breedon Southern Limited<br>Licence Number: An/032/0005/011<br>Permit Version: 2<br>Location: River Nene At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 30th November 2020<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A11NW (NW) | 295 | 2 | 485105 262018 |
| 21 | **Water Abstractions**<br>Operator: Breedon Southern Limited<br>Licence Number: An/032/0005/011<br>Permit Version: 1<br>Location: River Nene At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 23rd January 2018<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A11NW (NW) | 295 | 2 | 485105 262018 |
| 22 | **Water Abstractions**<br>Operator: Storefield Aggregates Limited<br>Licence Number: An/032/0005/017<br>Permit Version: 3<br>Location: Lagoon C At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 21st March 2024<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A14SE (NW) | 506 | 2 | 484849 262284 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 22 | **Water Abstractions**<br>Operator: Storefield Aggregates Limited<br>Licence Number: An/032/0005/017<br>Permit Version: 3<br>Location: Lagoon C At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Dust Suppression<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 21st March 2024<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A14SE (NW) | 506 | 2 | 484849 262284 |
| 22 | **Water Abstractions**<br>Operator: Breedon Trading Limited<br>Licence Number: An/032/0005/017<br>Permit Version: 2<br>Location: Lagoon C At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Dust Suppression<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 29th September 2021<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A14SE (NW) | 506 | 2 | 484849 262284 |
| 22 | **Water Abstractions**<br>Operator: Breedon Trading Limited<br>Licence Number: An/032/0005/017<br>Permit Version: 2<br>Location: Lagoon C At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 29th September 2021<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A14SE (NW) | 506 | 2 | 484849 262284 |
| 22 | **Water Abstractions**<br>Operator: Breedon Southern Limited<br>Licence Number: An/032/0005/017<br>Permit Version: 1<br>Location: Lagoon C At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 30th November 2020<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A14SE (NW) | 506 | 2 | 484849 262284 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 22 | **Water Abstractions**<br>Operator: Breedon Southern Limited<br>Licence Number: An/032/0005/017<br>Permit Version: 1<br>Location: Lagoon C At Earls Barton Spinney Quarry<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Extractive: Dust Suppression<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 April<br>Authorised End: 31 March<br>Permit Start Date: 30th November 2020<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A14SE (NW) | 506 | 2 | 484849 262284 |
| 23 | **Water Abstractions**<br>Operator: E Ward & Son<br>Licence Number: 5/32/05/*G/0030<br>Permit Version: 100<br>Location: Well 2, Lower End Farm<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Miscellaneous Jurassic; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st March 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A14SE (NW) | 515 | 2 | 484800 262470 |
| 24 | **Water Abstractions**<br>Operator: Pioneer Aggregates (Uk) Ltd<br>Licence Number: 5/32/05/*G/0010<br>Permit Version: 100<br>Location: Gravel Pit Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Mineral Products: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Fluvial Sand and Gravel; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st December 1993<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A12NE (NE) | 713 | 2 | 486300 262200 |
| | **Water Abstractions**<br>Operator: Mr C M Tomkins<br>Licence Number: 5/32/09/*s/174<br>Permit Version: Not Supplied<br>Location: Tributary Of River Nene At Whiston, COGENHOE<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Spray Irrigation<br>Abstraction Type: Not Supplied<br>Source: Stream<br>Daily Rate (m3): 0<br>Yearly Rate (m3): 45460<br>Details: Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A2SE (SW) | 1326 | 2 | 484700 260500 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: High | A12SE (E) | 0 | 2 | 486000 261749 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: High | A11SE (W) | 0 | 2 | 485390 261749 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: No Data | A11NE (N) | 0 | 2 | 485390 262000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: High | A12NE (NE) | 0 | 2 | 486000 262011 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: High | (NE) | 0 | 2 | 486000 262927 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | (N) | 0 | 2 | 486000 263460 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | (NE) | 0 | 2 | 486000 263000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | (NE) | 0 | 2 | 486106 263000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | (NE) | 0 | 2 | 486000 263000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | A11SE (W) | 0 | 4 | 485390 261749 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (N) | 0 | 4 | 485602 263385 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | A11SE (W) | 0 | 4 | 485390 261749 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | A11SE (W) | 0 | 2 | 485390 261749 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models and Fluvial Events<br>Boundary Accuracy: As Supplied | A12NW (NE) | 188 | 2 | 485804 261957 |
| | **Flooding from Rivers or Sea without Defences**<br>Type: Extent of Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | A11SE (W) | 0 | 2 | 485390 261749 |
| | **Flooding from Rivers or Sea without Defences**<br>Type: Extent of Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | A11SE (E) | 0 | 2 | 485427 261764 |
| | **Areas Benefiting from Flood Defences**<br>None | | | | |
| | **Flood Water Storage Areas**<br>None | | | | |
| | **Flood Defences**<br>None | | | | |
| 25 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 929.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A8NW (SE) | 0 | 5 | 485854 261549 |
| 26 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 45.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A11SE (SE) | 0 | 5 | 485496 261575 |
| 27 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 273.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A11SE (SE) | 0 | 5 | 485538 261592 |
| 28 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 204.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A11SE (SW) | 0 | 5 | 485349 261688 |
| 29 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 795.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A11NE (N) | 0 | 5 | 485430 261919 |
| 30 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 351.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A11NE (N) | 0 | 5 | 485476 262143 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 31 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 489.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | A11SE (NE) | 0 | 5 | 485608 261876 |
| 32 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 59.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A11NE (NE) | 0 | 5 | 485599 261931 |
| 33 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 217.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7NE (SE) | 2 | 5 | 485469 261563 |
| 34 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 94.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A11SE (SE) | 8 | 5 | 485451 261629 |
| 35 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 124.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A11SW (W) | 11 | 5 | 485275 261733 |
| 36 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 871.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A8NW (SE) | 24 | 5 | 485665 261302 |
| 37 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 560.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A8NW (SE) | 24 | 5 | 485671 261289 |
| 38 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 44.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A11NE (NE) | 35 | 5 | 485644 261970 |
| 39 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 120.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | A11NE (NE) | 35 | 5 | 485644 261970 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 40 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 126.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A11NE (NE) | 35 | 5 | 485644 261970 |
| 41 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A11NE (N) | 38 | 5 | 485479 262142 |
| 42 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 91.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A11NE (N) | 40 | 5 | 485488 262139 |
| 43 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 52.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SW (E) | 104 | 5 | 485786 261705 |
| 44 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 136.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A11NE (NE) | 105 | 5 | 485569 262145 |
| 45 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 156.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A11SW (W) | 128 | 5 | 485176 261806 |
| 46 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 146.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SW (E) | 137 | 5 | 485831 261733 |
| 47 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 155.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A15SW (N) | 144 | 5 | 485174 262476 |
| 48 | **OS Water Network Lines**<br>Watercourse Form: Lock or flight of locks<br>Watercourse Length: 27.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | A12NW (NE) | 152 | 5 | 485730 262051 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 49 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 33.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 153 | 5 | 485741 262037 |
| 50 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 50.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 160 | 5 | 485763 262008 |
| 51 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 52.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | A12NW (NE) | 160 | 5 | 485763 262008 |
| 52 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 32.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | A12NW (NE) | 178 | 5 | 485756 262059 |
| 53 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 19.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7NW (S) | 182 | 5 | 485294 261494 |
| 54 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 185 | 5 | 485774 262043 |
| 55 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 19.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 191 | 5 | 485781 262043 |
| 56 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 12.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7NW (SW) | 197 | 5 | 485276 261487 |
| 57 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 197.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 202 | 5 | 485771 262079 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 58 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 20.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 206 | 5 | 485809 262022 |
| 59 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 220.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7NW (SW) | 207 | 5 | 485264 261483 |
| 60 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 53.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 208 | 5 | 485787 262067 |
| 61 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 41.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 209 | 5 | 485809 262022 |
| 62 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 26.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SW (E) | 228 | 5 | 485960 261802 |
| 63 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 63.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 245 | 5 | 485837 262050 |
| 64 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 68.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A12SE (E) | 246 | 5 | 486005 261807 |
| 65 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 27.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A12SE (E) | 246 | 5 | 486005 261807 |
| 66 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 14.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SW (E) | 255 | 5 | 485970 261827 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 67 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 307.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A11SW (W) | 261 | 5 | 485027 261771 |
| 68 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 23.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SE (E) | 266 | 5 | 485981 261835 |
| 69 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 80.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SW (E) | 267 | 5 | 485954 261910 |
| 70 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 46.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SE (E) | 273 | 5 | 486005 261835 |
| 71 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A11NW (NW) | 276 | 5 | 485132 262118 |
| 72 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 27.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A12SE (E) | 278 | 5 | 486072 261818 |
| 73 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 80.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A11NW (NW) | 284 | 5 | 485125 262118 |
| 74 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1022.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A12NW (NE) | 291 | 5 | 485894 262024 |
| 75 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 24.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A12SE (E) | 293 | 5 | 486098 261826 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 76 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SE (E) | 300 | 5 | 486047 261850 |
| 77 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A12SE (E) | 307 | 5 | 486121 261833 |
| 78 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 16.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SE (E) | 307 | 5 | 486055 261854 |
| 79 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 211.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A12SE (E) | 312 | 5 | 486129 261835 |
| 80 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 227.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12SE (E) | 319 | 5 | 486068 261863 |
| 81 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 34.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7NW (SW) | 380 | 5 | 485054 261416 |
| 82 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 602.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | (SE) | 385 | 5 | 486461 260709 |
| 83 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 120.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7NW (SW) | 409 | 5 | 485021 261405 |
| 84 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 161.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 414 | 5 | 484902 261893 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 85 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 269.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 414 | 5 | 484902 261893 |
| 86 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 271.4<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SE (S) | 448 | 5 | 485326 261139 |
| 87 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 48.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SE (S) | 448 | 5 | 485326 261139 |
| 88 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 32.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12NE (E) | 468 | 5 | 486316 261935 |
| 89 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 72.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7NW (SW) | 480 | 5 | 485007 261326 |
| 90 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 175.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SW (S) | 496 | 5 | 485305 261095 |
| 91 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 73.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12NE (E) | 498 | 5 | 486263 261981 |
| 92 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 371.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12NE (NE) | 509 | 5 | 486040 262230 |
| 93 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 197.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A12NE (E) | 517 | 5 | 486177 262036 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 94 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 10.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 526 | 5 | 484766 261813 |
| 95 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 84.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A6NE (SW) | 533 | 5 | 484936 261314 |
| 96 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 105.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 534 | 5 | 484757 261807 |
| 97 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 131.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | A10SE (W) | 534 | 5 | 484757 261807 |
| 98 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 240.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A6NE (SW) | 534 | 5 | 484936 261314 |
| 99 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 316.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A6NE (SW) | 601 | 5 | 484854 261298 |
| 100 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 52.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 609 | 5 | 484694 261877 |
| 101 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 34.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 611 | 5 | 484695 261889 |
| 102 | **OS Water Network Lines**<br>Watercourse Form: Lock or flight of locks<br>Watercourse Length: 27.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 622 | 5 | 484664 261763 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 103 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 249.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 643 | 5 | 484662 261887 |
| 104 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 9.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 643 | 5 | 484664 261896 |
| 105 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 47.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A10SE (W) | 647 | 5 | 484638 261756 |
| 106 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 6.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SE (S) | 650 | 5 | 485326 260923 |
| 107 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 153.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SE (S) | 655 | 5 | 485327 260917 |
| 108 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 8.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A10SW (W) | 658 | 5 | 484629 261793 |
| 109 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 149.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | A10SW (W) | 659 | 5 | 484630 261799 |
| 110 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A10SW (W) | 659 | 5 | 484628 261790 |
| 111 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 56.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A10SW (W) | 661 | 5 | 484626 261784 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 112 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 6.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SW (SW) | 670 | 5 | 485071 261045 |
| 113 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 3.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SW (SW) | 672 | 5 | 485075 261038 |
| 114 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 2.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SW (SW) | 675 | 5 | 485071 261038 |
| 115 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 62.2<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SW (SW) | 678 | 5 | 485069 261036 |
| 116 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 115.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A10SW (W) | 693 | 5 | 484592 261747 |
| 117 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 40.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A7SW (SW) | 694 | 5 | 485000 261074 |
| 118 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 72.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A7SW (SW) | 696 | 5 | 485009 261066 |
| 119 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1262.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | A7SW (SW) | 698 | 5 | 484974 261086 |
| 120 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 32.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SW (SW) | 734 | 5 | 485012 261012 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 121 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 163.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A7SW (SW) | 754 | 5 | 484979 261016 |
| 122 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 19.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A4SE (SE) | 771 | 5 | 486303 260492 |
| 123 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 507.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A4SE (SE) | 787 | 5 | 486290 260478 |
| 124 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A3NE (S) | 795 | 5 | 485337 260765 |
| 125 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 324.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A3NE (S) | 798 | 5 | 485337 260760 |
| 126 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 148.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A10SW (W) | 802 | 5 | 484483 261774 |
| 127 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 208.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10SW (W) | 846 | 5 | 484445 261834 |
| 128 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 107.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10SW (W) | 846 | 5 | 484445 261834 |
| 129 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 20.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A6SE (SW) | 863 | 5 | 484821 260989 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 130 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 660.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A6NW (SW) | 874 | 5 | 484540 261261 |
| 131 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 583.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A6SE (SW) | 884 | 5 | 484811 260971 |
| 132 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 9.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10NW (W) | 885 | 5 | 484426 261938 |
| 133 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 15.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10NW (W) | 887 | 5 | 484425 261948 |
| 134 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1077.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10NW (W) | 892 | 5 | 484424 261963 |
| 135 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10NW (W) | 892 | 5 | 484424 261963 |
| 136 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 3.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10NW (W) | 896 | 5 | 484420 261963 |
| 137 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 435.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10NW (W) | 898 | 5 | 484417 261962 |
| 138 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 158.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A10SW (W) | 928 | 5 | 484357 261689 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 139 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1061.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | A10SW (W) | 930 | 5 | 484354 261702 |
| | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 175.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | A16SE (NE) | 438 | 5 | 486319 262575 |
| | **Water Framework Directive - Catchment**<br>Class Code: River Catchment<br>WaterBody Name: Grendon Brook<br>WaterBody ID: GB105032045330<br>Operational Catchment: Nene Middle<br>Management Catchment: Nene<br>Catchment Name: Nene Valley | A7NE (S) | 0 | 2 | 485480 261450 |
| | **Water Framework Directive - Catchment**<br>Class Code: River Catchment<br>WaterBody Name: Nene - conf Brampton Branch to conf Ise<br>WaterBody ID: GB105032045050<br>Operational Catchment: Nene Middle<br>Management Catchment: Nene<br>Catchment Name: Nene Valley | A11SE (W) | 0 | 2 | 485390 261749 |
| | **Water Framework Directive - Catchment**<br>Class Code: River Catchment<br>WaterBody Name: Sywell Brook<br>WaterBody ID: GB105032045430<br>Operational Catchment: Nene Middle<br>Management Catchment: Nene<br>Catchment Name: Nene Valley | A10NE (W) | 0 | 2 | 484880 261930 |
| | **Water Framework Directive - Groundwater**<br>Waterbody Name: Nene Mid Lower Jurassic Unit<br>Waterbody ID: GB40502G402400<br>URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40502G402400<br>Overall Rating: Good<br>Chemical Rating: Good<br>Quantitative Measure: Good<br>Year: 2019 | A11SE (W) | 0 | 2 | 485390 261749 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 140 | **Historical Landfill Sites**<br>Licence Holder: Mixconcrete Aggregates Limited<br>Location: Station Road, Earls Barton, Northamptonshire<br>Name: Earls Barton Quarry<br>Operator Location: Little Billing, Northampton<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02252<br>First Input Date: 1st October 1979<br>Last Input Date: 30th September 1986<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0187<br>BGS Ref: Not Supplied<br>Other Ref: W/005 | A12SW (E) | 53 | 2 | 485973 261824 |
| 141 | **Historical Landfill Sites**<br>Licence Holder: Not Supplied<br>Location: Earls Barton<br>Name: Aggate Way<br>Operator Location: Not Supplied<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02277<br>First Input Date: 31st December 1980<br>Last Input Date: 31st December 1991<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: Not Supplied<br>BGS Ref: Not Supplied<br>Other Ref: BW/80/431C | A10NE (NW) | 509 | 2 | 484864 262214 |
| 142 | **Historical Landfill Sites**<br>Licence Holder: Barton Plant Limited<br>Location: Ecton, Northamptonshire<br>Name: Old Gravel Pit<br>Operator Location: Hall Farm, Barton Road, Kettering<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02275<br>First Input Date: 1st September 1989<br>Last Input Date: 28th February 1993<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0012<br>BGS Ref: Not Supplied<br>Other Ref: W/020 | A10SW (W) | 978 | 2 | 484310 261804 |
| 143 | **Historical Landfill Sites**<br>Licence Holder: Barton Plant Limited<br>Location: Ecton, Northamptonshire<br>Name: Old Gravel Pit<br>Operator Location: Hall Farm, Barton Road, Kettering<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02276<br>First Input Date: 1st September 1989<br>Last Input Date: 28th February 1993<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0012<br>BGS Ref: Not Supplied<br>Other Ref: W/020 | A10SW (W) | 982 | 2 | 484316 261884 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 144 | **Licensed Waste Management Facilities (Locations)**<br>Licence Number: 100097<br>Location: Recycling Centre, Grendon Road, Earls Barton, Northampton, Northamptonshire, NN6 0RB<br>Operator Name: VIRIDOR WASTE (EARLS BARTON) LIMITED<br>Operator Location: Not Supplied<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Household, Commercial And Industrial Transfer Stations<br>**Licence Status: Surrendered**<br>Issued: 12th January 2008<br>Last Modified: Not Supplied<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: 12th January 2008<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A16NW (NE) | 177 | 2 | 485950 262640 |
| 145 | **Licensed Waste Management Facilities (Locations)**<br>Licence Number: 103507<br>Location: Earls Barton Quarry, Station Road, Earls Barton, Northampton, NN6 0PE<br>Operator Name: HANSON QUARRY PRODUCTS EUROPE LIMITED<br>Operator Location: Not Supplied<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Physical Treatment Facilities<br>**Licence Status: Issued**<br>Issued: 19th June 2012<br>Last Modified: 19th June 2012<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: Not Supplied<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | A7NW (SW) | 423 | 2 | 485191 261273 |
| | **Local Authority Landfill Coverage**<br>Name: South Northamptonshire District Council - Has supplied landfill data | | 0 | 8 | 485349 261686 |
| | **Local Authority Landfill Coverage**<br>Name: Northamptonshire County Council - Has supplied landfill data | | 0 | 7 | 485390 261749 |
| | **Local Authority Landfill Coverage**<br>Name: Wellingborough Borough Council - Has no landfill data to supply | | 0 | 6 | 485390 261749 |
| 146 | **Potentially Infilled Land (Non-Water)**<br>Bearing Ref: N<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1989 | A15SE (N) | 84 | - | 485467 262559 |
| 147 | **Potentially Infilled Land (Non-Water)**<br>Bearing Ref: NE<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1989 | A12NW (NE) | 232 | - | 485806 262080 |
| 148 | **Potentially Infilled Land (Non-Water)**<br>Bearing Ref: NW<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1989 | A11NW (NW) | 337 | - | 485042 262178 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 149 | **Registered Landfill Sites**<br>Licence Holder: Mixconcrete Aggregates<br>Licence Reference: W/005<br>Site Location: Earls Barton Quarry, Station Road, Earls Barton, Northampton, Northamptonshire<br>Licence Easting: Not Supplied<br>Licence Northing: Not Supplied<br>Operator Location: Little Billing, NORTHAMPTON, Northamptonshire, NN3 4AH<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Landfill<br>Max Input Rate: Undefined<br>Waste Source Restrictions: No known restriction on source of waste<br>Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled<br>Dated: 27th July 1982<br>Preceded By Licence: Not Given<br>Superseded By Licence: Not Given<br>Positional Accuracy: Positioned by the supplier<br>Boundary Accuracy: Moderate<br>Authorised Waste Construction And Demolition Wastes<br>Prohibited Waste Asbestos | A12SE (E) | 52 | 2 | 485992 261755 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS 1:625,000 Solid Geology**<br>Description: Lias Group | A11SE (W) | 0 | 1 | 485390 261749 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 25 - 35 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 45 - 60 mg/kg | A11SE (W) | 0 | 1 | 485390 261749 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 15 - 25 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | A7NE (SE) | 0 | 1 | 485627 261257 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 35 - 45 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | A15NW (N) | 0 | 1 | 485207 262914 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 15 - 25 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | A11NE (N) | 0 | 1 | 485374 262158 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 35 - 45 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | A8SE (SE) | 248 | 1 | 486059 261097 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 25 - 35 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | A11SW (W) | 284 | 1 | 485000 261749 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 45 - 60 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | A15NW (N) | 436 | 1 | 485000 262897 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 25 - 35 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 45 - 60 mg/kg | A10NE (W) | 648 | 1 | 484693 262000 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: <15 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | A4SW (S) | 827 | 1 | 485700 260553 |
| 150 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Gravel Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 43279<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: River Terrace Deposits<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | A15SE (N) | 80 | 1 | 485450 262560 |
| 151 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 225898<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Hanson Aggregates, Central Region<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium (River Nene Gravel, Concealed)<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | A12SE (E) | 134 | 1 | 486090 261660 |
| 152 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 225897<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Hanson Aggregates, Central Region<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium (River Nene Gravel, Concealed)<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | A12SE (E) | 298 | 1 | 486280 261710 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 153 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Gravel Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 43280<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Individual'S Name Withheld<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: River Terrace Deposits<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | A10NE (NW) | 467 | 1 | 484915 262190 |
| 154 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 43281<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Mixconcrete Aggregate Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium (River Nene Gravel, Concealed)<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | A16SE (NE) | 556 | 1 | 486249 262355 |
| | **BGS Measured Urban Soil Chemistry**<br>No data available | | | | |
| | **BGS Urban Soil Chemistry Averages**<br>No data available | | | | |
| | **Coal Mining Affected Areas**<br>In an area that might not be affected by coal mining | | | | |
| | **Natural Cavities**<br>Easting: 485442<br>Northing: 261224<br>Distance: 65<br>Quadrant Reference: A7<br>Quadrant Reference: SE<br>Bearing Ref: S<br>Cavity Type: Gulls/Fissures due to Cambering x 18<br>Solid Geology Detail: Great Oolite Group, Lias Group, Northampton Sand Formation<br>Superficial Geology Detail: Alluvium, Glacial Till and morainic drift, Milton Formation, Nene Valley Formation | A7SE (S) | 65 | 9 | 485442 261224 |
| | **Non Coal Mining Areas of Great Britain**<br>No Hazard | | | | |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | A11NE (N) | 0 | 1 | 485499 262153 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | A8NW (SE) | 0 | 1 | 485670 261268 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | A11SE (W) | 0 | 1 | 485390 261749 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | A11NE (N) | 0 | 1 | 485499 262153 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | A8NW (SE) | 0 | 1 | 485670 261268 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | A11SE (W) | 0 | 1 | 485390 261749 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | A16SW (NE) | 92 | 1 | 485864 262556 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | A11SE (W) | 0 | 1 | 485390 261749 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | A11SE (W) | 0 | 1 | 485390 261749 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | A8SE (SE) | 87 | 1 | 486040 261227 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | A15NW (N) | 0 | 1 | 485076 262900 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | A8NW (SE) | 0 | 1 | 485670 261268 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | A11SE (W) | 0 | 1 | 485390 261749 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | A11NE (N) | 0 | 1 | 485499 262153 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | A12NW (NE) | 213 | 1 | 485790 262071 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | A11NE (N) | 0 | 1 | 485499 262153 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | A11SE (W) | 0 | 1 | 485390 261749 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | A12NW (NE) | 228 | 1 | 485779 262111 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | A11SE (W) | 0 | 1 | 485390 261749 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | A11SE (W) | 0 | 1 | 485390 261749 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 155 | **Contemporary Trade Directory Entries**<br>Name: Shirerose Park Homes<br>Location: Station Rd, Grendon, Northampton, Northamptonshire, NN7 1JD<br>Classification: Caravan Dealers & Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | A8NE (E) | 36 | - | 486128 261468 |
| 156 | **Contemporary Trade Directory Entries**<br>Name: White Plant<br>Location: 301, Grendon Road, Earls Barton, Northampton, NN6 0RB<br>Classification: Recycling Centres<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | A16NW (NE) | 101 | - | 485818 262667 |
| 156 | **Contemporary Trade Directory Entries**<br>Name: Viridor Waste Management<br>Location: 301, Grendon Road, Earls Barton, Northampton, NN6 0RB<br>Classification: Recycling Services<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | A16NW (NE) | 101 | - | 485818 262667 |
| 157 | **Contemporary Trade Directory Entries**<br>Name: M A M Transport Services Ltd<br>Location: Unit 2-20, 340, Grendon Road, Earls Barton, Northampton, NN6 0RB<br>Classification: Road Haulage Services<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | A15SE (N) | 144 | - | 485502 262392 |
| 158 | **Contemporary Trade Directory Entries**<br>Name: Retro Restoration<br>Location: Unit 1, 340, Grendon Road, Earls Barton, Northampton, NN6 0RB<br>Classification: Car Body Repairs<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | A15SE (N) | 159 | - | 485549 262279 |
| 159 | **Contemporary Trade Directory Entries**<br>Name: Hanson Aggregates<br>Location: Earls Barton Quarry, Station Road, Earls Barton, NORTHAMPTON, NN6 0PE<br>Classification: Sand, Gravel & Other Aggregates<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | A12NE (E) | 436 | - | 486151 261959 |
| 160 | **Points of Interest - Commercial Services**<br>Name: M A M Transport Services Ltd<br>Location: Unit 40 to 58 340, Grendon Road, Earls Barton, NN6 0RB<br>Category: Transport, Storage and Delivery<br>Class Code: Distribution and Haulage<br>Positional Accuracy: Positioned to address or location | A15SE (N) | 64 | 10 | 485441 262314 |
| 161 | **Points of Interest - Commercial Services**<br>Name: White Plant<br>Location: 301 Grendon Road, Earls Barton, Northampton, NN6 0RB<br>Category: Recycling Services<br>Class Code: Recycling, Reclamation and Disposal<br>Positional Accuracy: Positioned to address or location | A16NW (NE) | 101 | 10 | 485818 262667 |
| 162 | **Points of Interest - Commercial Services**<br>Name: T G P Trucking<br>Location: 340 Grendon Road, Earls Barton, Northampton, NN6 0RB<br>Category: Transport, Storage and Delivery<br>Class Code: Distribution and Haulage<br>Positional Accuracy: Positioned to address or location | A15SE (N) | 144 | 10 | 485502 262392 |
| 163 | **Points of Interest - Commercial Services**<br>Name: Viridor Ltd<br>Location: 301 Grendon Road, Earls Barton, Northampton, NN6 0RB<br>Category: Recycling Services<br>Class Code: Recycling, Reclamation and Disposal<br>Positional Accuracy: Positioned to address or location | A16NW (NE) | 157 | 10 | 485948 262660 |
| 164 | **Points of Interest - Manufacturing and Production**<br>Name: Works<br>Location: NN6<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location | A12SE (E) | 411 | 10 | 486213 261909 |
| 164 | **Points of Interest - Manufacturing and Production**<br>Name: Hanson Aggregates<br>Location: Earls Barton Quarry, Station Road, Earls Barton, Northampton, NN6 0PE<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to address or location | A12NE (E) | 436 | 10 | 486151 261959 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 164 | **Points of Interest - Manufacturing and Production**<br>Name: Hanson Aggregates<br>Location: Earls Barton Quarry, Grendon Road, Earls Barton, NN6 0PE<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to address or location | A12NE (E) | 436 | 10 | 486151 261959 |
| 165 | **Points of Interest - Manufacturing and Production**<br>Name: Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location | A12NE (E) | 428 | 10 | 486233 261917 |
| 166 | **Points of Interest - Manufacturing and Production**<br>Name: Earls Barton Quarry<br>Location: NN6<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to an adjacent address or location | A14SE (NW) | 504 | 10 | 484851 262283 |
| 167 | **Points of Interest - Manufacturing and Production**<br>Name: Works<br>Location: NN6<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location | A12NE (E) | 529 | 10 | 486259 262017 |
| 167 | **Points of Interest - Manufacturing and Production**<br>Name: Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location | A12NE (E) | 531 | 10 | 486261 262018 |
| 168 | **Points of Interest - Manufacturing and Production**<br>Name: P W Phipps<br>Location: Whiston, Northampton, NN7 1NN<br>Category: Farming<br>Class Code: Livestock Farming<br>Positional Accuracy: Positioned to address or location | A3NW (S) | 987 | 10 | 485073 260663 |
| 169 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN7<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A11SE (NE) | 7 | 10 | 485642 261858 |
| 169 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN7<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A12SW (NE) | 13 | 10 | 485647 261862 |
| 170 | **Points of Interest - Public Infrastructure**<br>Name: White Plant<br>Location: 301 Grendon Road, Earls Barton, Northampton, NN6 0RB<br>Category: Infrastructure and Facilities<br>Class Code: Recycling Centres<br>Positional Accuracy: Positioned to address or location | A16NW (NE) | 101 | 10 | 485818 262667 |
| 170 | **Points of Interest - Public Infrastructure**<br>Name: White Plant<br>Location: 301 Grendon Road, Earls Barton, Northampton, NN6 0RB<br>Category: Infrastructure and Facilities<br>Class Code: Recycling Centres<br>Positional Accuracy: Positioned to address or location | A16NW (NE) | 101 | 10 | 485818 262667 |
| 171 | **Points of Interest - Public Infrastructure**<br>Name: Recycling Centre<br>Location: Nr Station Road, NN6<br>Category: Infrastructure and Facilities<br>Class Code: Recycling Centres<br>Positional Accuracy: Positioned to address or location | A16NW (NE) | 148 | 10 | 485954 262672 |
| 171 | **Points of Interest - Public Infrastructure**<br>Name: Recycling Centre<br>Location: Not Supplied<br>Category: Infrastructure and Facilities<br>Class Code: Recycling Centres<br>Positional Accuracy: Positioned to an adjacent address or location | A16NW (NE) | 154 | 10 | 485929 262657 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 172 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A12NW (NE) | 170 | 10 | 485769 262019 |
| 172 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A12NW (NE) | 172 | 10 | 485770 262021 |
| 172 | **Points of Interest - Public Infrastructure**<br>Name: Sluice<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A12NW (NE) | 188 | 10 | 485791 262011 |
| 172 | **Points of Interest - Public Infrastructure**<br>Name: Sluice<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A12NW (NE) | 194 | 10 | 485797 262010 |
| 173 | **Points of Interest - Public Infrastructure**<br>Name: Sluice<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10SE (W) | 613 | 10 | 484673 261774 |
| 173 | **Points of Interest - Public Infrastructure**<br>Name: Sluice<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10SE (W) | 622 | 10 | 484664 261777 |
| 174 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10SW (W) | 699 | 10 | 484586 261759 |
| 174 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN7<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10SW (W) | 703 | 10 | 484581 261753 |
| 174 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10SW (W) | 754 | 10 | 484532 261779 |
| 174 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10SW (W) | 761 | 10 | 484525 261783 |
| 174 | **Points of Interest - Public Infrastructure**<br>Name: Sluice<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10SW (W) | 762 | 10 | 484523 261770 |
| 174 | **Points of Interest - Public Infrastructure**<br>Name: Sluice<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10SW (W) | 772 | 10 | 484514 261777 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 175 | **Points of Interest - Public Infrastructure**<br>Name: Sluice<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10NW (W) | 877 | 10 | 484439 261961 |
| 175 | **Points of Interest - Public Infrastructure**<br>Name: Sluice<br>Location: NN6<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | A10NW (W) | 887 | 10 | 484429 261963 |
| 176 | **Points of Interest - Recreational and Environmental**<br>Name: Play Area<br>Location: NN6<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location | A15NE (N) | 251 | 10 | 485333 262884 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 177 | **Nitrate Vulnerable Zones**<br>Name: Thrapstone Lake Eutrophic Lake Nvz<br>Description: Eutrophic Water<br>Source: Environment Agency, Head Office | A11SE (W) | 0 | 2 | 485390 261749 |
| 178 | **Nitrate Vulnerable Zones**<br>Name: Northampton Sands<br>Description: Groundwater<br>Source: Environment Agency, Head Office | A11SE (W) | 0 | 2 | 485390 261749 |
| 179 | **Nitrate Vulnerable Zones**<br>Name: River Nene Nvz<br>Description: Surface Water<br>Source: Environment Agency, Head Office | A11SE (W) | 0 | 2 | 485390 261749 |
| 180 | **Ramsar Sites**<br>Name: Upper Nene Valley Gravel Pits<br>Multiple Areas: Y<br>Total Area (m2): 13576772.33<br>Source: Natural England<br>Reference: UK11083<br>Designation Date: Not Supplied | (E) | 358 | 11 | 486360 261754 |
| 181 | **Sites of Special Scientific Interest**<br>Name: Upper Nene Valley Gravel Pits<br>Multiple Areas: Y<br>Total Area (m2): 13824194.5<br>Source: Natural England<br>Reference: 2000494<br>Designation Details: Ramsar Site<br>Designation Date: 24th November 2005<br>Date Type: Notified<br>Designation Details: Special Protection Area<br>Designation Date: 24th November 2005<br>Date Type: Notified<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 24th November 2005<br>Date Type: Notified<br>Designation Details: Water Framework Directive (WFD)<br>Designation Date: 24th November 2005<br>Date Type: Notified | A12NW (NE) | 233 | 11 | 485811 262076 |
| 182 | **Special Protection Areas**<br>Name: Upper Nene Valley Gravel Pits<br>Multiple Areas: Y<br>Total Area (m2): 13576772.95<br>Source: Natural England<br>Reference: UK9020296<br>Designation Date: Not Supplied | (E) | 358 | 11 | 486360 261754 |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Contaminated Land Register Entries and Notices** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | August 2013 | Annual Rolling Update |
| North Northamptonshire Council | December 2019 | Annual Rolling Update |
| West Northamptonshire Council | December 2019 | Annual Rolling Update |
| Environment Agency - Head Office | November 2023 | Annually |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2017 | Annual Rolling Update |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environment Division | September 2017 | Annual Rolling Update |
| **Discharge Consents** | | |
| Environment Agency - Anglian Region | October 2024 | Quarterly |
| **Enforcement and Prohibition Notices** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Integrated Pollution Controls** | | |
| Environment Agency - Anglian Region | January 2009 | |
| **Integrated Pollution Prevention And Control** | | |
| Environment Agency - Anglian Region | October 2024 | Quarterly |
| **Local Authority Integrated Pollution Prevention And Control** | | |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| **Local Authority Pollution Prevention and Controls** | | |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2014 | Annual Rolling Update |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| North Northamptonshire Council | February 2015 | Annual Rolling Update |
| West Northamptonshire Council | February 2015 | Annual Rolling Update |
| **Local Authority Pollution Prevention and Control Enforcements** | | |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2014 | Variable |
| **Nearest Surface Water Feature** | | |
| Ordnance Survey | January 2025 | |
| **Pollution Incidents to Controlled Waters** | | |
| Environment Agency - Anglian Region | September 1999 | |
| Environment Agency - Thames Region | September 1999 | |
| **Historical Prosecutions** | | |
| Environment Agency, Anglian Region | March 2013 | Not Applicable |
| **Prosecutions** | | |
| Environment Agency - Head Office | February 2024 | Annually |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Registered Radioactive Substances**<br>Environment Agency - Anglian Region<br>Environment Agency - Head Office | <br>May 2023<br>May 2023 | |
| **Substantiated Pollution Incident Register**<br>Environment Agency - Anglian Region - Northern Area | <br>October 2024 | <br>Quarterly |
| **Water Abstractions**<br>Environment Agency - Anglian Region | <br>October 2024 | <br>Quarterly |
| **Water Industry Act Referrals**<br>Environment Agency - Anglian Region | <br>October 2017 | |
| **Groundwater Vulnerability Map**<br>Environment Agency - Head Office | <br>June 2018 | <br>As notified |
| **Groundwater Vulnerability - Soluble Rock Risk**<br>Environment Agency - Head Office | <br>June 2018 | <br>As notified |
| **Bedrock Aquifer Designations**<br>Environment Agency - Head Office | <br>January 2018 | <br>As notified |
| **Superficial Aquifer Designations**<br>Environment Agency - Head Office | <br>January 2018 | <br>As notified |
| **Source Protection Zones**<br>Environment Agency - Head Office | <br>September 2022 | <br>Bi-Annually |
| **Extreme Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | <br>December 2023 | <br>As notified |
| **Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | <br>December 2023 | <br>As notified |
| **Areas Benefiting from Flood Defences**<br>Environment Agency - Head Office | <br>February 2023 | |
| **Flood Water Storage Areas**<br>Environment Agency - Head Office | <br>January 2024 | <br>Quarterly |
| **Flood Defences**<br>Environment Agency - Head Office | <br>August 2022 | |
| **OS Water Network Lines**<br>Ordnance Survey | <br>January 2025 | <br>Quarterly |
| **Surface Water 1 in 30 year Flood Extent**<br>Environment Agency - Head Office | <br>May 2018 | <br>Annually |
| **Surface Water 1 in 100 year Flood Extent**<br>Environment Agency - Head Office | <br>May 2018 | <br>Annually |
| **Surface Water 1 in 1000 year Flood Extent**<br>Environment Agency - Head Office | <br>May 2018 | <br>Annually |
| **Surface Water Suitability**<br>Environment Agency - Head Office | <br>February 2016 | <br>Annually |
| **BGS Groundwater Flooding Susceptibility**<br>British Geological Survey - National Geoscience Information Service | <br>May 2013 | <br>As notified |
| **Water Framework Directive - Catchment**<br>Environment Agency - Head Office | <br>July 2024 | <br>Annually |
| **Water Framework Directive - Groundwater**<br>Environment Agency - Head Office | <br>July 2024 | <br>Annually |

| Waste | Version | Update Cycle |
|---|---|---|
| **BGS Recorded Landfill Sites** | | |
| British Geological Survey - National Geoscience Information Service | November 2002 | As notified |
| **Historical Landfill Sites** | | |
| Environment Agency - Head Office | October 2024 | Quarterly |
| **Integrated Pollution Control Registered Waste Sites** | | |
| Environment Agency - Anglian Region | January 2009 | Not Applicable |
| **Licensed Waste Management Facilities (Landfill Boundaries)** | | |
| Environment Agency - Anglian Region - Northern Area | November 2024 | Quarterly |
| **Licensed Waste Management Facilities (Locations)** | | |
| Environment Agency - Anglian Region - Northern Area | October 2024 | Quarterly |
| **Local Authority Landfill Coverage** | | |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Northamptonshire County Council | February 2003 | Not Applicable |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2003 | Not Applicable |
| North Northamptonshire Council | May 2000 | Not Applicable |
| West Northamptonshire Council | May 2000 | Not Applicable |
| **Local Authority Recorded Landfill Sites** | | |
| North Northamptonshire Council | August 2006 | |
| West Northamptonshire Council | August 2006 | |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Northamptonshire County Council | October 2018 | |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | October 2018 | |
| **Potentially Infilled Land (Non-Water)** | | |
| Landmark Information Group Limited | December 1999 | |
| **Potentially Infilled Land (Water)** | | |
| Landmark Information Group Limited | December 1999 | |
| **Registered Landfill Sites** | | |
| Environment Agency - Anglian Region - Northern Area | March 2006 | Not Applicable |
| **Registered Waste Transfer Sites** | | |
| Environment Agency - Anglian Region - Northern Area | April 2018 | |
| **Registered Waste Treatment or Disposal Sites** | | |
| Environment Agency - Anglian Region - Northern Area | June 2015 | |

| Hazardous Substances | Version | Update Cycle |
|---|---|---|
| **Control of Major Accident Hazards Sites (COMAH)** | | |
| Health and Safety Executive | September 2024 | Bi-Annually |
| **Explosive Sites** | | |
| Health and Safety Executive | March 2017 | |
| **Notification of Installations Handling Hazardous Substances (NIHHS)** | | |
| Health and Safety Executive | August 2001 | |
| **Planning Hazardous Substance Enforcements** | | |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| Northamptonshire County Council | May 2013 | Annual Rolling Update |
| Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department | May 2023 | Variable |
| South Northamptonshire Council (now part of West Northamptonshire Council) | May 2023 | Variable |
| West Northamptonshire Council | May 2023 | Variable |
| **Planning Hazardous Substance Consents** | | |
| Northamptonshire County Council | December 2014 | Annual Rolling Update |
| North Northamptonshire Council | February 2016 | Variable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department | February 2016 | Variable |
| South Northamptonshire Council (now part of West Northamptonshire Council) | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| West Northamptonshire Council | February 2016 | Variable |

| Geological | Version | Update Cycle |
|---|---|---|
| **BGS 1:625,000 Solid Geology**<br>British Geological Survey - National Geoscience Information Service | January 2009 | As notified |
| **BGS Estimated Soil Chemistry**<br>British Geological Survey - National Geoscience Information Service | December 2015 | As notified |
| **BGS Recorded Mineral Sites**<br>British Geological Survey - National Geoscience Information Service | March 2024 | Bi-Annually |
| **CBSCB Compensation District**<br>Cheshire Brine Subsidence Compensation Board (CBSCB)<br>Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011<br>November 2020 | As notified |
| **Coal Mining Affected Areas**<br>The Coal Authority - Property Searches | February 2023 | Annual Rolling Update |
| **Mining Instability**<br>Ove Arup & Partners | June 1998 | Not Applicable |
| **Non Coal Mining Areas of Great Britain**<br>British Geological Survey - National Geoscience Information Service | May 2015 | Not Applicable |
| **Potential for Collapsible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | April 2020 | As notified |
| **Potential for Compressible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Ground Dissolution Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Landslide Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Running Sand Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Radon Potential - Radon Affected Areas**<br>British Geological Survey - National Geoscience Information Service | November 2024 | Annually |
| **Radon Potential - Radon Protection Measures**<br>British Geological Survey - National Geoscience Information Service | November 2024 | Annually |
| **Industrial Land Use** | **Version** | **Update Cycle** |
| **Contemporary Trade Directory Entries**<br>Thomson Directories | December 2024 | Quarterly |
| **Fuel Station Entries**<br>Green Street Advisor (UK) Ltd | December 2024 | Quarterly |
| **Points of Interest - Commercial Services**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Education and Health**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Manufacturing and Production**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Public Infrastructure**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Recreational and Environmental**<br>PointX | March 2025 | Quarterly |
| **Underground Electrical Cables**<br>National Grid | January 2024 | |

| Sensitive Land Use | Version | Update Cycle |
|---|---|---|
| **Ancient Woodland** | | |
| Natural England | November 2024 | Bi-Annually |
| **Areas of Adopted Green Belt** | | |
| North Northamptonshire Council | July 2024 | Quarterly |
| Northampton Borough Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| South Northamptonshire Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | July 2024 | Quarterly |
| West Northamptonshire Council | July 2024 | Quarterly |
| **Areas of Unadopted Green Belt** | | |
| North Northamptonshire Council | July 2024 | Quarterly |
| Northampton Borough Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| South Northamptonshire Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | July 2024 | Quarterly |
| West Northamptonshire Council | July 2024 | Quarterly |
| **Areas of Outstanding Natural Beauty** | | |
| Natural England | November 2024 | Bi-Annually |
| **Environmentally Sensitive Areas** | | |
| Natural England | August 2023 | |
| **Forest Parks** | | |
| Forestry Commission | May 2023 | Not Applicable |
| **Local Nature Reserves** | | |
| Natural England | February 2025 | Bi-Annually |
| **Marine Nature Reserves** | | |
| Natural England | February 2025 | Bi-Annually |
| **National Nature Reserves** | | |
| Natural England | January 2025 | Bi-Annually |
| **National Parks** | | |
| Natural England | September 2024 | Bi-Annually |
| **Nitrate Sensitive Areas** | | |
| Natural England | April 2023 | Not Applicable |
| **Nitrate Vulnerable Zones** | | |
| Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) | April 2016 | |
| Environment Agency - Head Office | November 2024 | Annually |
| **Ramsar Sites** | | |
| Natural England | February 2025 | Bi-Annually |
| **Sites of Special Scientific Interest** | | |
| Natural England | November 2024 | Bi-Annually |
| **Special Areas of Conservation** | | |
| Natural England | January 2025 | Bi-Annually |
| **Special Protection Areas** | | |
| Natural England | November 2024 | Bi-Annually |

# Data Suppliers

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 | |
| Centre for Ecology and Hydrology | |
| Natural Resources Wales | |
| Scottish Natural Heritage | |
| Natural England | |
| Public Health England | |
| Ove Arup | |
| Stantec UK Ltd | |

# Useful Contacts

| Contact | Name and Address | Contact Details |
|---|---|---|
| 1 | **British Geological Survey - Enquiry Service**<br>British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: [redacted] |
| 2 | **Environment Agency - National Customer Contact Centre (NCCC)**<br>PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk |
| 3 | **Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777 extn 4705<br>Fax: 01933 441375<br>Email: environment@wellingborough.gov.uk<br>Website: www.wellingborough.gov.uk |
| 4 | **Environment Agency - Head Office**<br>Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400<br>Fax: 01454 624409 |
| 5 | **Ordnance Survey**<br>Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: [redacted] |
| 6 | **Wellingborough Borough Council (now part of North Northamptonshire Council)**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777<br>Fax: 01933 441375<br>Website: www.wellingborough.gov.uk |
| 7 | **Northamptonshire County Council**<br>County Hall, Northampton, Northamptonshire, NN1 1DN | Telephone: 0300 126 1000<br>Website: www.northamptonshire.gov.uk |
| 8 | **South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department**<br>Springfields, Towcester, Northamptonshire, NN12 6AE | Telephone: 0845 2300226<br>Fax: 01327 359219<br>Website: www.southnorthants.gov.uk |
| 9 | **Stantec UK Ltd**<br>Caversham Bridge House, Waterman Place, Reading, RG1 8DN | Telephone: 0118 950 0761<br>Email: pba.reading@stantec.com<br>Website: [redacted] |
| 10 | **PointX**<br>5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY | Website: [redacted] |
| 11 | **Natural England**<br>County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: [redacted] |
| - | **Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards**<br>Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: [redacted] |
| - | **Landmark Information Group Limited**<br>Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0330 036 6618<br>Fax: 0844 844 9951<br>Email: helpdesk@landmark.co.uk<br>Website: [redacted] |

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

# Geology 1:50,000 Maps Legends

## Artificial Ground and Landslip

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | WMGR | Infilled Ground | Artificial Deposit | Not Supplied - Holocene |
| | DDGR | Disturbed Ground (Undivided) | Artificially Modified Ground | Not Supplied - Holocene |
| | WGR | Worked Ground (Undivided) | Void | Not Supplied - Holocene |
| | LSGR | Landscaped Ground (Undivided) | Artificially Modified Ground | Not Supplied - Holocene |

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | | Faults | | |

## Superficial Geology

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | ALV | Alluvium | Clay and Silt | Not Supplied - Holocene |
| | ECTN | Ecton Member | Sand and Gravel | Not Supplied - Devensian |
| | ODT | Oadby Member | Diamicton | Not Supplied - Anglian |
| | GFDMP | Glaciofluvial Deposits, Mid Pleistocene | Sand and Gravel | Not Supplied - Cromerian |
| | GREN | Grendon Member | Sand and Gravel | Not Supplied - Pleistocene |
| | RTDU | River Terrace Deposits (Undifferentiated) | Sand and Gravel | Not Supplied - Quaternary |
| | ALF | Alluvial Fan Deposits | Clay, Silt, Sand and Gravel | Not Supplied - Quaternary |

## Bedrock and Faults

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | WBRO | Wellingborough Limestone Member | Limestone and Mudstone, Interbedded | Not Supplied - Bathonian |
| | BWL | Blisworth Limestone Formation | Limestone | Not Supplied - Bathonian |
| | RLD | Rutland Formation | Mudstone | Not Supplied - Bajocian |
| | STAM | Stamford Member | Sandstone and Siltstone, Interbedded | Not Supplied - Bajocian |
| | NS | Northampton Sand Formation | Ironstone, Ooidal | Not Supplied - Aalenian |
| | WHM | Whitby Mudstone Formation | Mudstone | Not Supplied - Toarcian |

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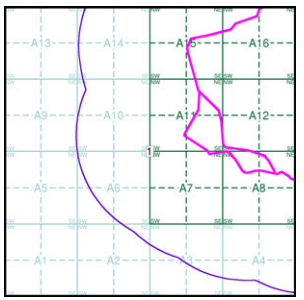
## Geology 1:50,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the 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. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

## Geology 1:50,000 Maps Coverage

| | |
|---|---|
| **Map ID:** | **1** |
| **Map Sheet No:** | **186** |
| **Map Name:** | **Wellingborough** |
| **Map Date:** | **2007** |
| **Bedrock Geology:** | **Available** |
| **Superficial Geology:** | **Available** |
| **Artificial Geology:** | **Available** |
| **Faults:** | **Not Supplied** |
| **Landslip:** | **Available** |
| **Rock Segments:** | **Not Supplied** |

## Geology 1:50,000 Maps - Slice A




## Order Details:

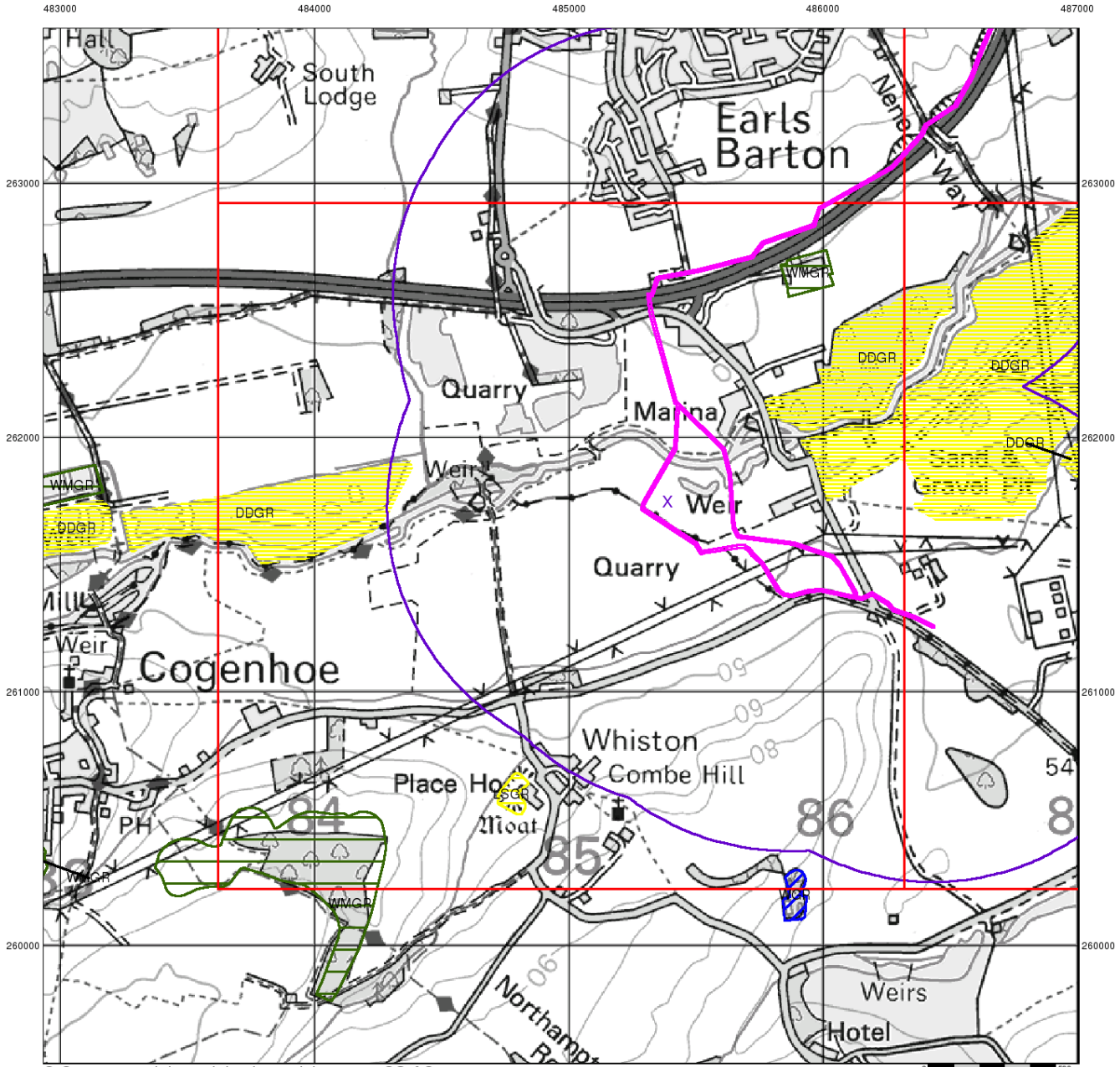
| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Reference: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details:

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Artificial Ground and Landslip

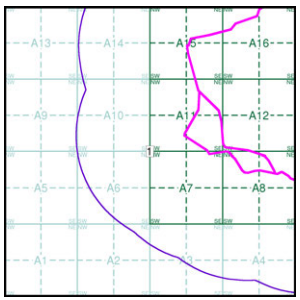
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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



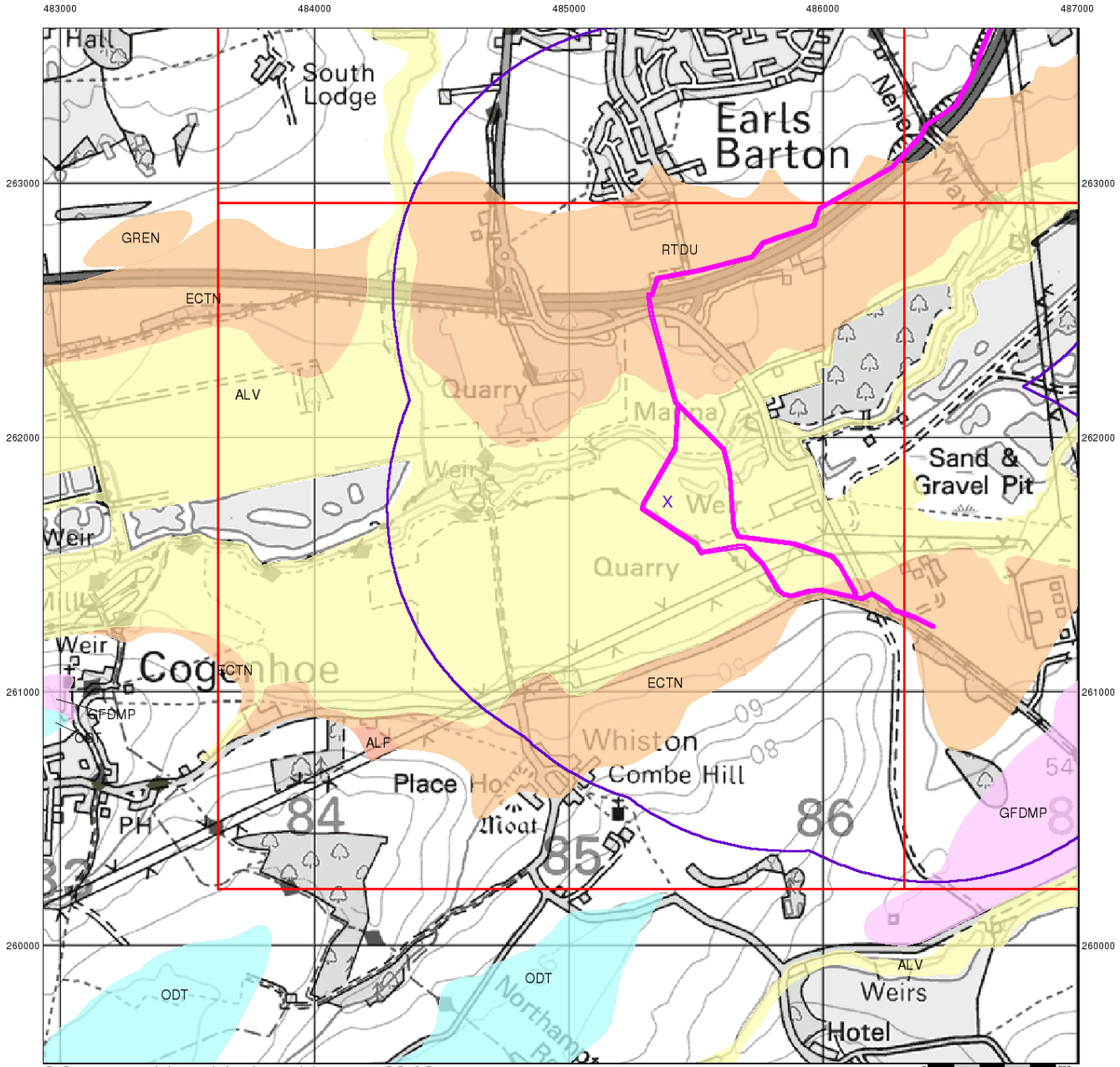

## Order Details:

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Reference: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details:

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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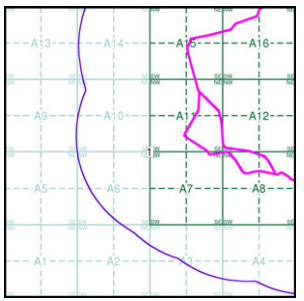
## Superficial Geology

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, 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



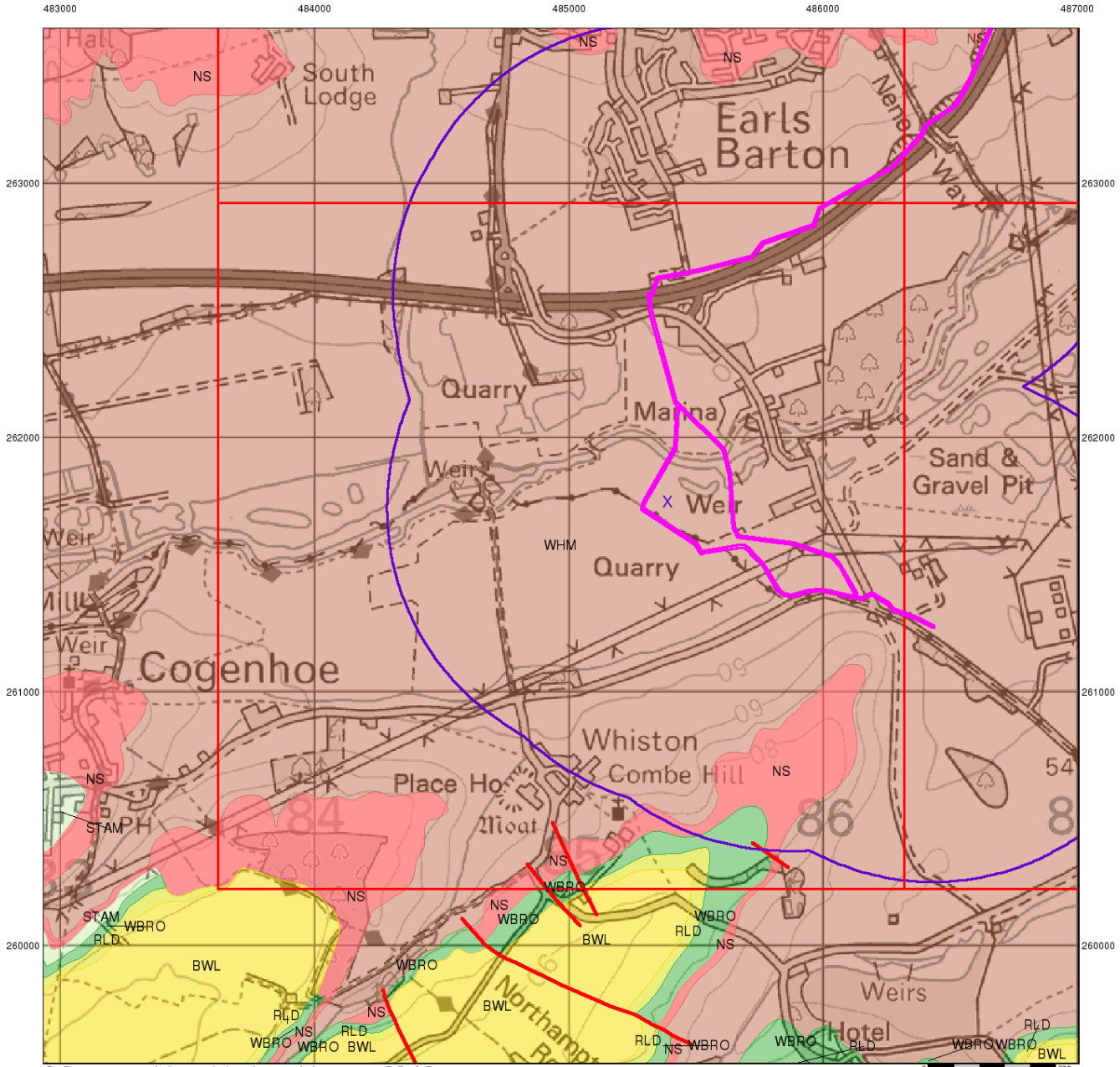

## Order Details:

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Reference: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details:

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Bedrock and Faults

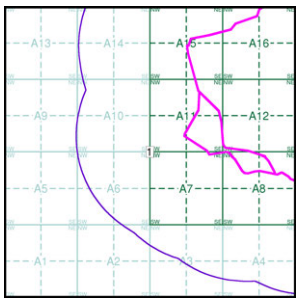
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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 (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

## Bedrock and Faults Map - Slice A




## Order Details:

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| Order Number: | 371271146_1_1 |
| Customer Reference: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

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Fax: 0844 844 9951
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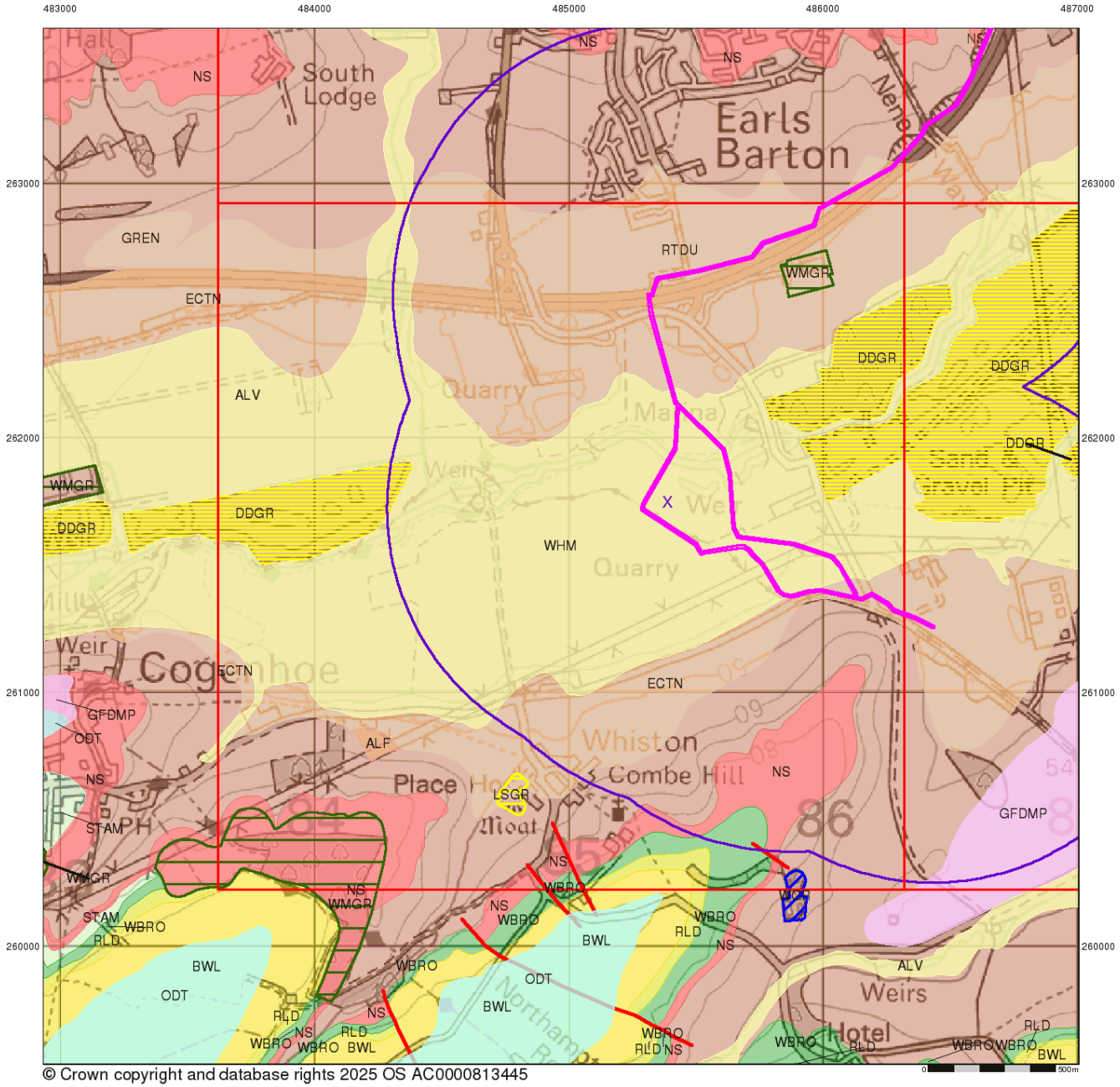


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## Combined Surface Geology

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.

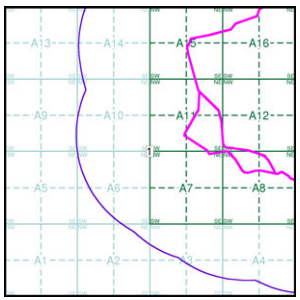
## Additional Information

More information on 1:50,000 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




## Order Details:

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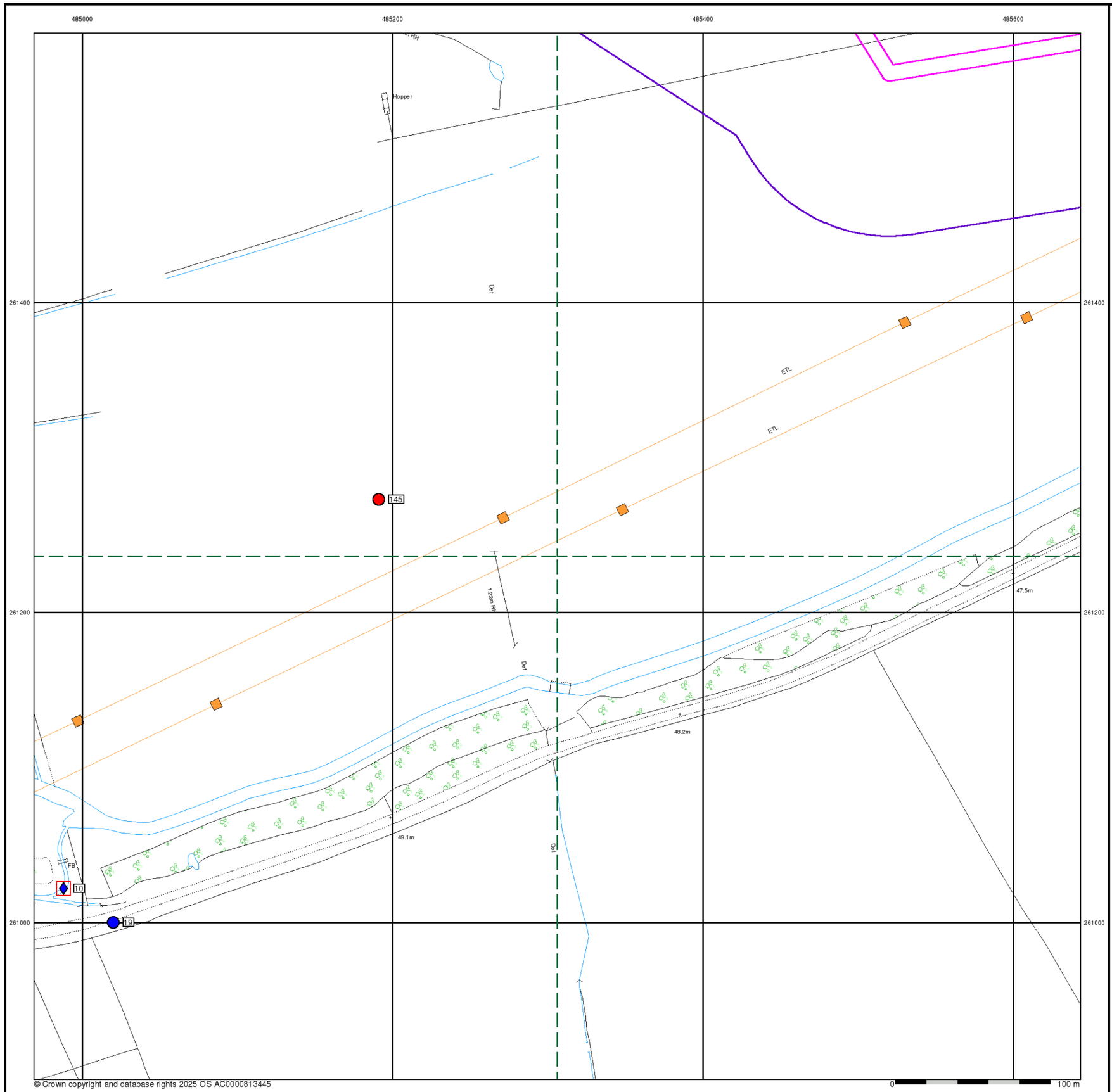
| Order Number: | 371271146_1_1 |
| Customer Reference: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details:

Section 1




# Lucion

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

## 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
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- 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)
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- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- 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

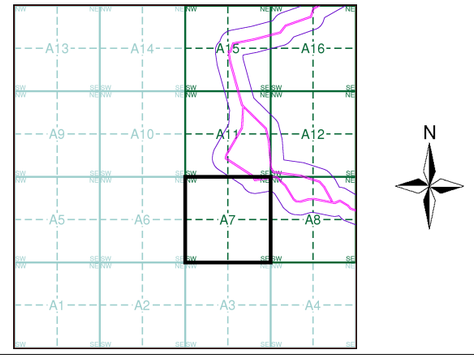
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Segment A7




## Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Plot Buffer (m): | 100 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

485800 486000 486200

261400 261200 261000

Co Const. U/A & Cpl Bdy

Def

1:22m RH

47.2m

1:22m TK H

47.9m

49.7m

50.0m

FF

Und

Guide Post

The Station Lodge

Porters Lodge

Track

149

140

0 100 m

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# Lucion

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## General

- Specified Site
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- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

## 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
- Historical Prosecutions
- Prosecutions
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- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
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## Waste

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- Potentially Infilled Land (Water)
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- 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

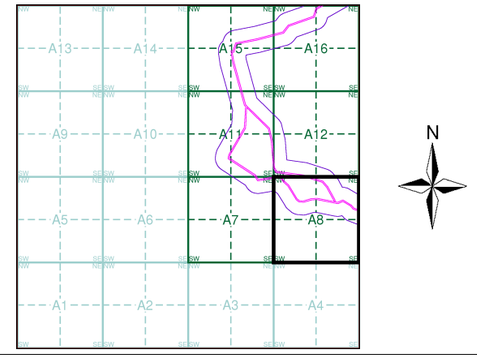
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Segment A8




## Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Plot Buffer (m): | 100 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

485000 485200 485400 485600

262200 262000 261800 261600

Camp Site

20 15 21 7

FB FB SD

122m RH

Def

Co Const. UA & CP Bdy

X

0 100 m

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# Lucion

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

## Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
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- Local Authority Pollution Prevention and Control
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- Prosecutions
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## Waste

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- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
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- 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

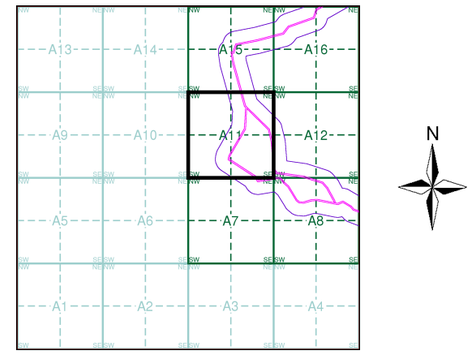
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Segment A11




## Order Details

| | |
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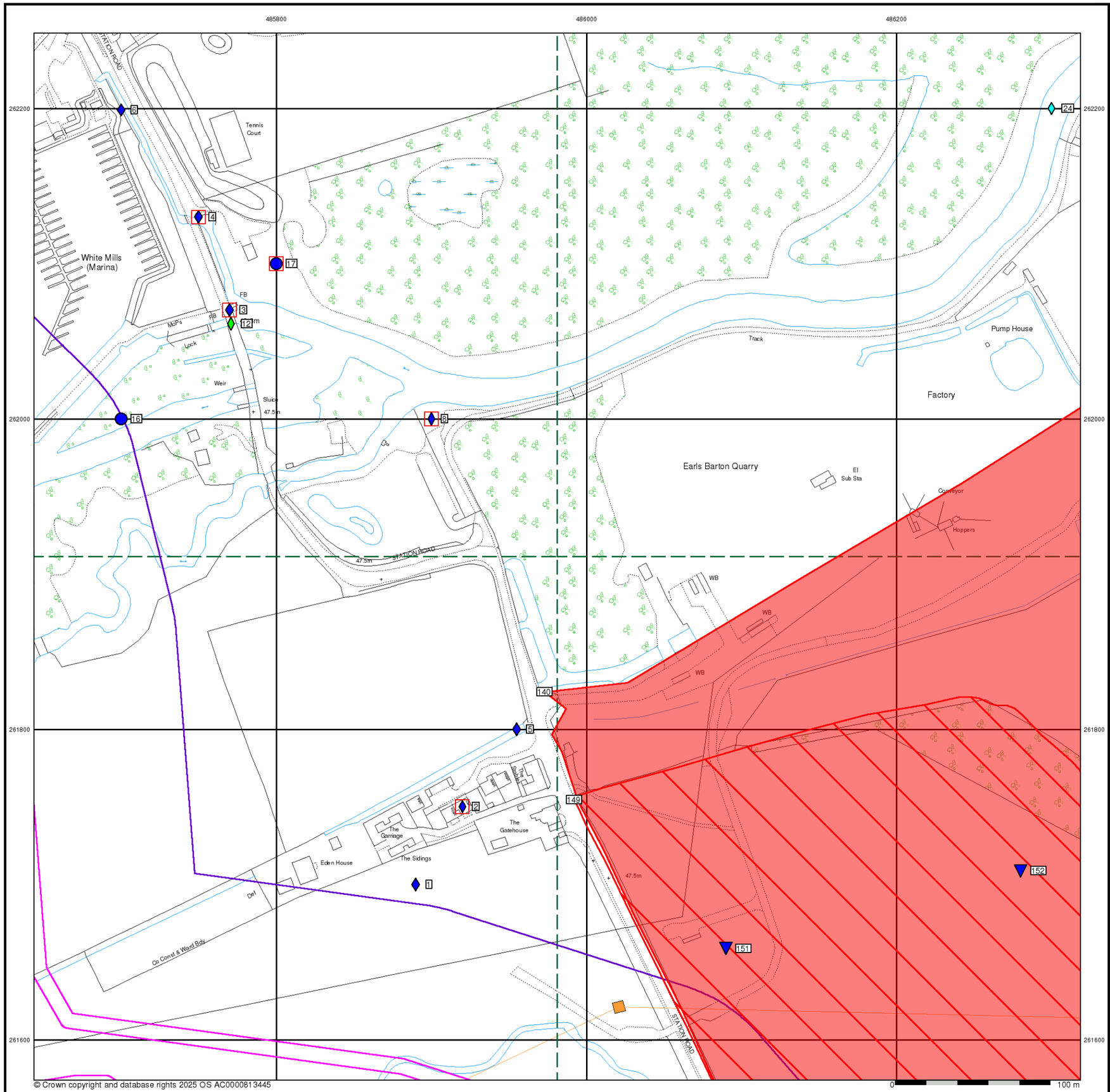
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Plot Buffer (m): | 100 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




# Lucion

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

## 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
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- Prosecutions
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- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
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## Waste

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- Potentially Infilled Land (Non-water)
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- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- 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

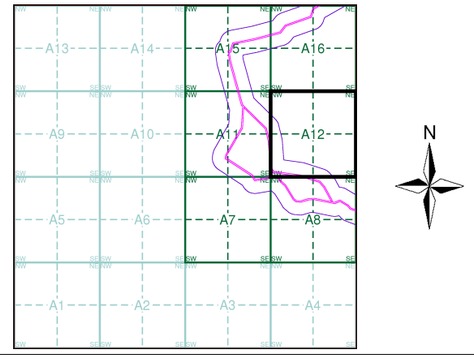
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Segment A12




## Order Details

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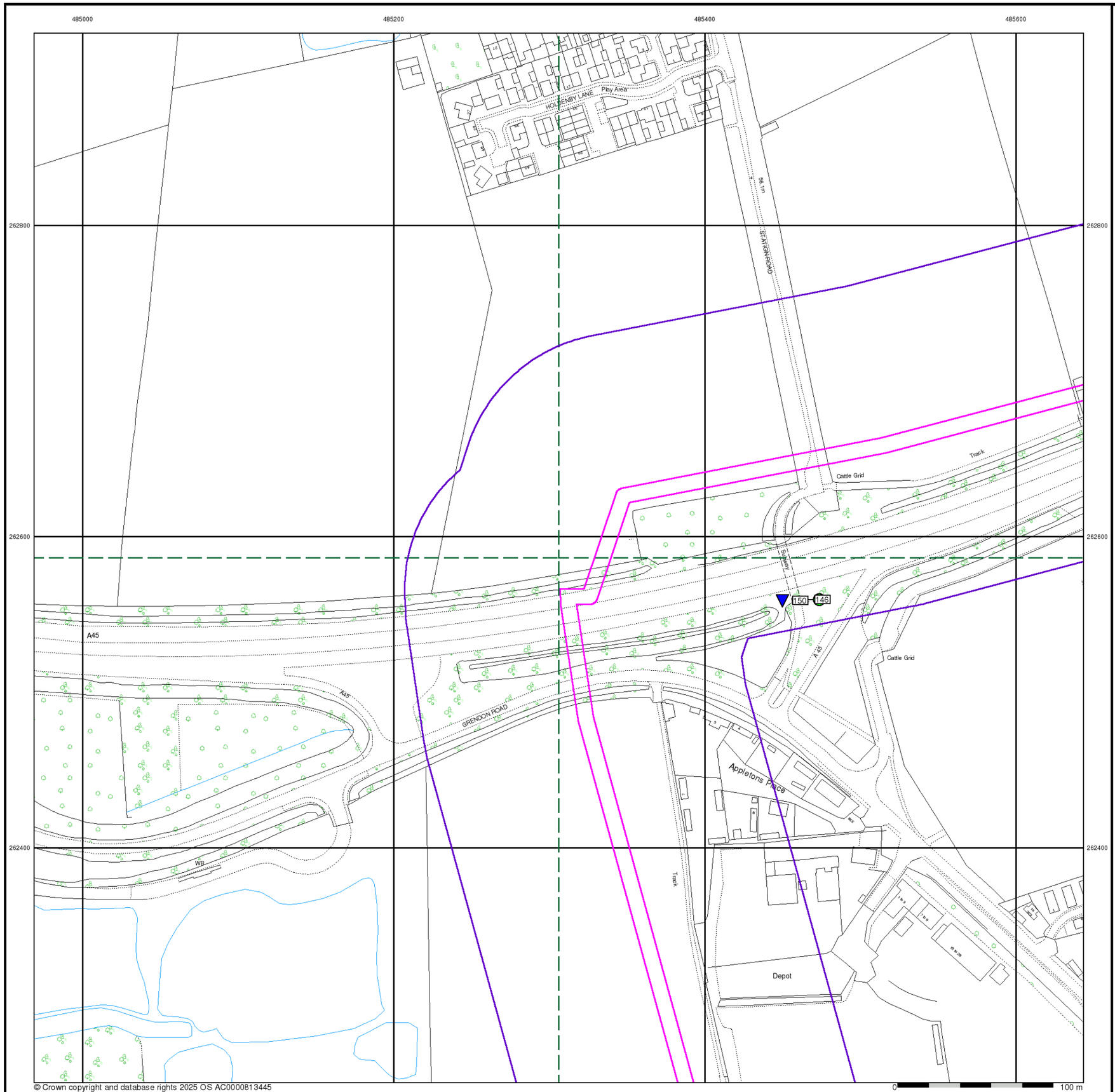
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Plot Buffer (m): | 100 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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# Lucion

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

## Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
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- 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
- Historical Prosecutions
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- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Waste

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- Potentially Infilled Land (Water)
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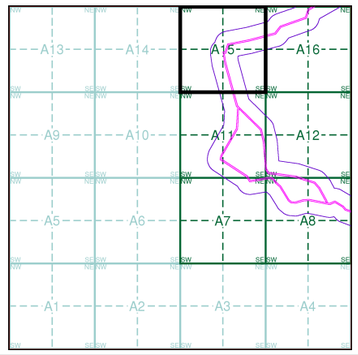
- Registered Landfill Site (Location)
- Registered Landfill Site (Point Buffered to 100m)
- Registered Landfill Site (Point Buffered to 250m)
- Registered Waste Transfer Site (Location)
- Registered Waste Transfer Site
- Registered Waste Treatment or Disposal Site (Location)
- Registered Waste Treatment or Disposal Site

## Site Sensitivity Map - Segment A15



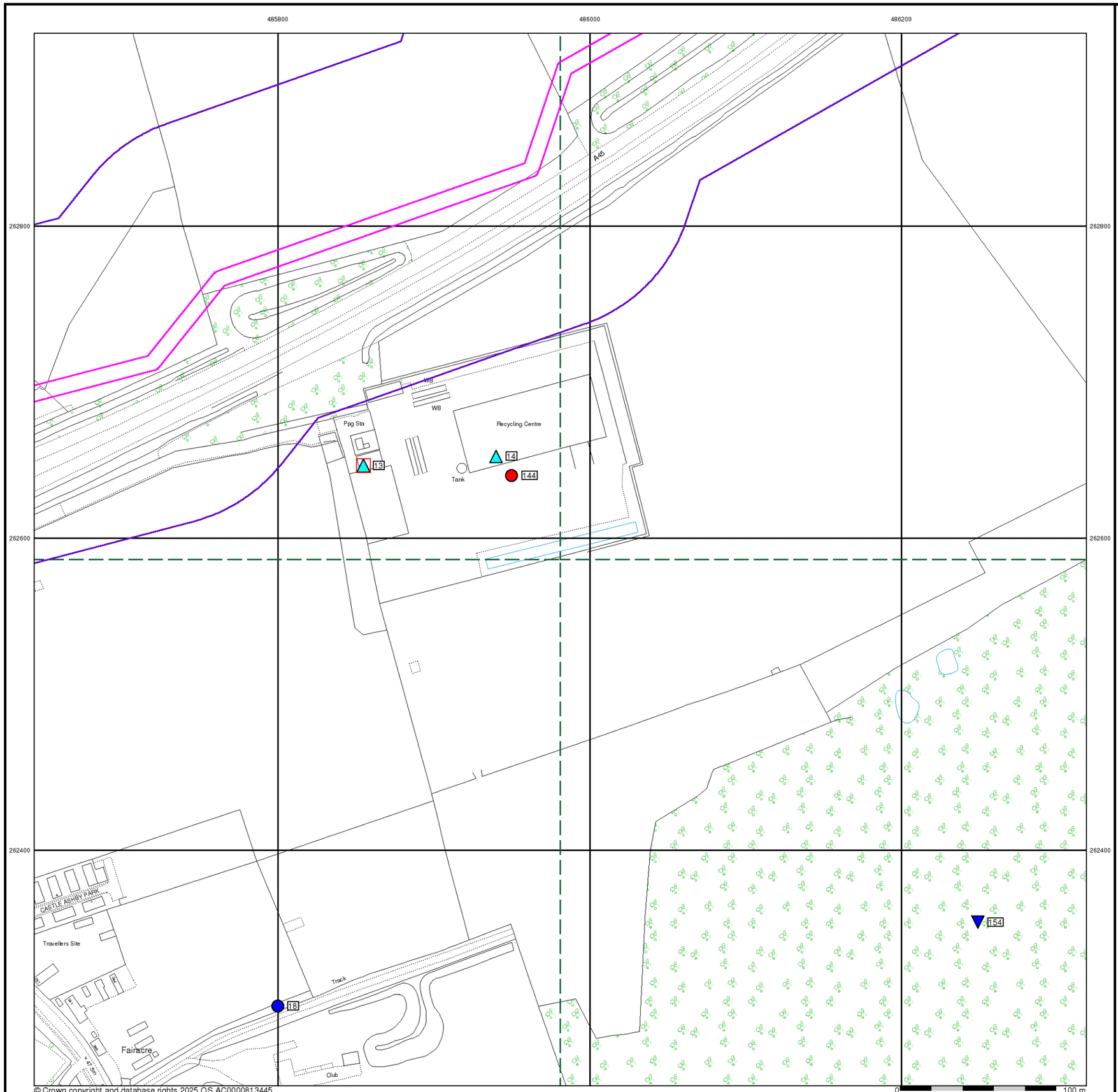

## Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Plot Buffer (m): | 100 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




# Lucion

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## General

- Specified Site
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## Agency and Hydrological

- Contaminated Land Register Entry or Notice (Location)
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## Waste

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- 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

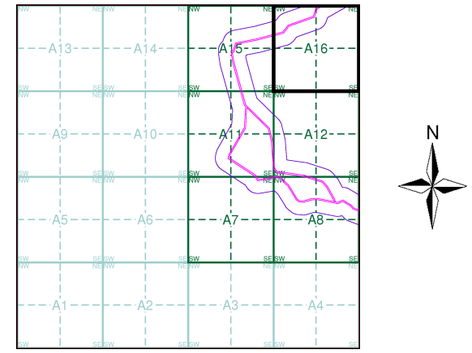
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Segment A16

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|---|---|
| Order Number: | 371271146_1_1 |
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| National Grid Reference: | 485390, 261750 |
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| Site Area (Ha): | 8.51 |
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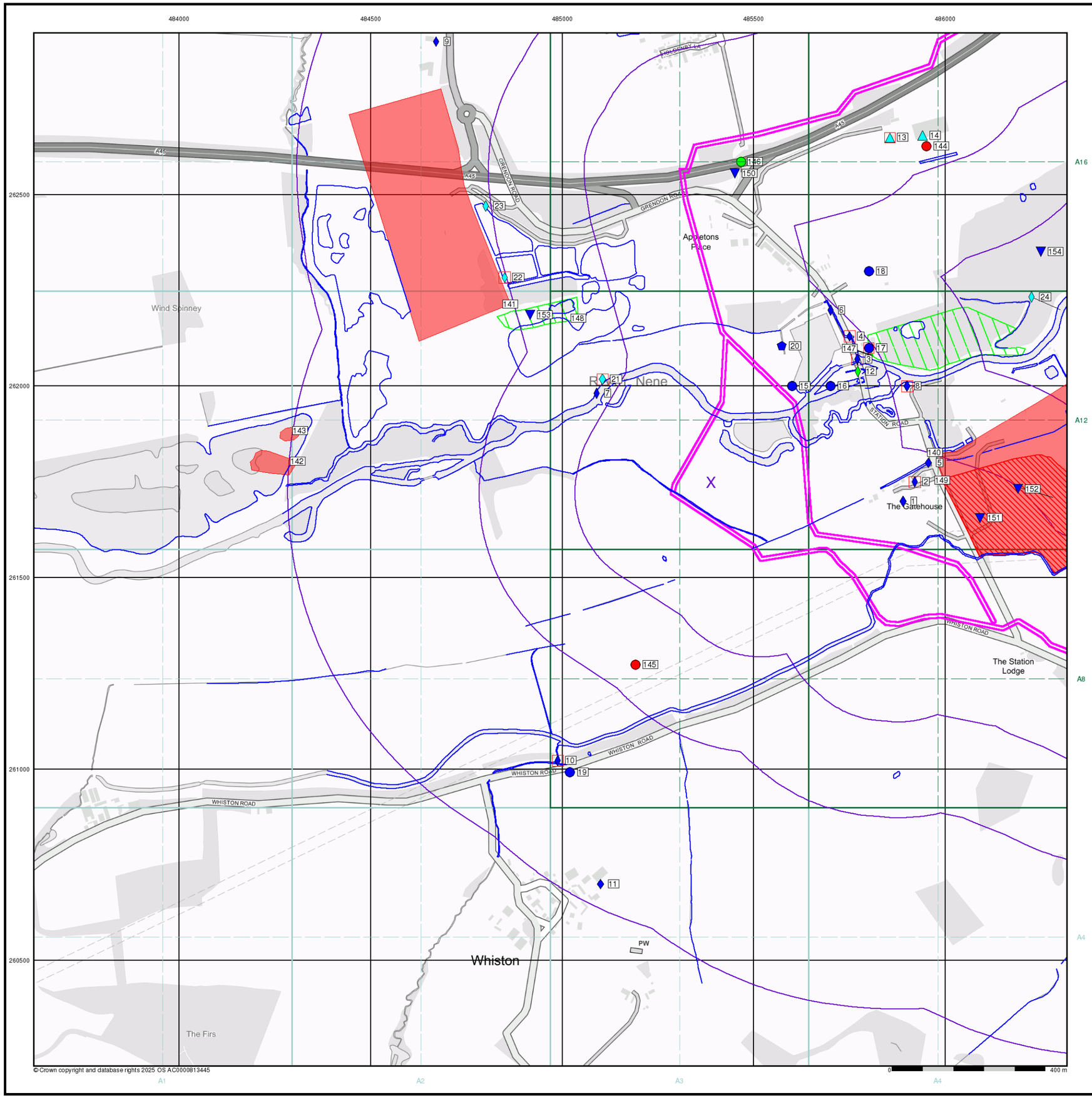
## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




# Lucion

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## General

- Specified Site
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- Several of Type at Location

## Agency and Hydrological

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- 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

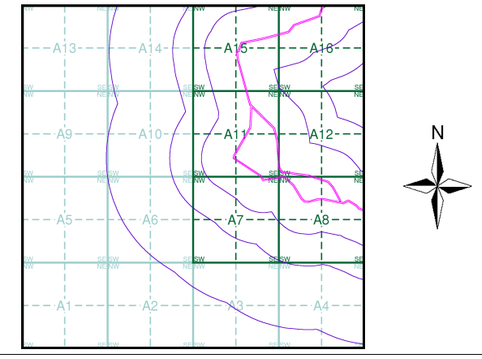
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Slice A




## Order Details

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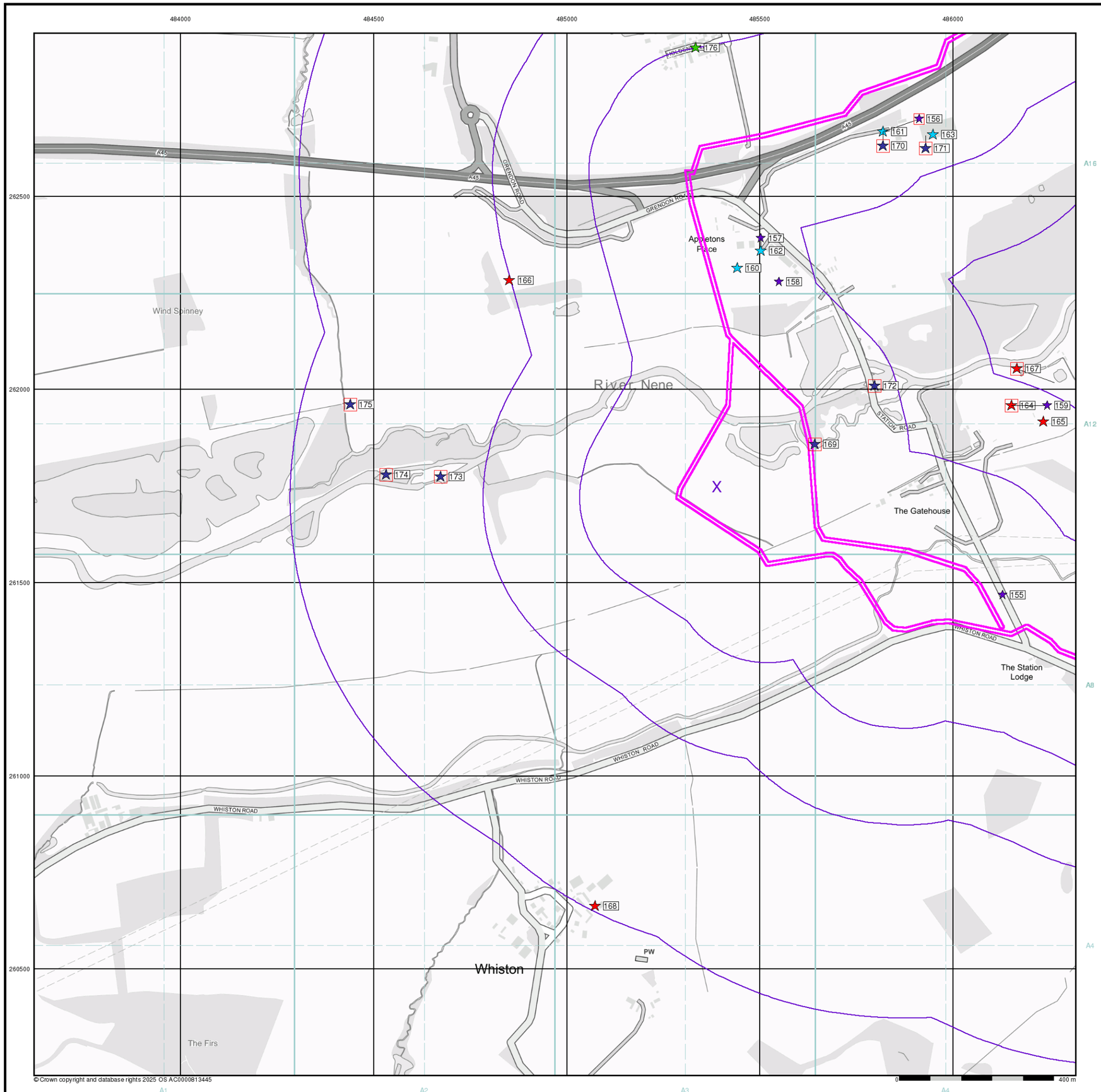
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax:
Web: [redacted]

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## Industrial Land Use Map

### General

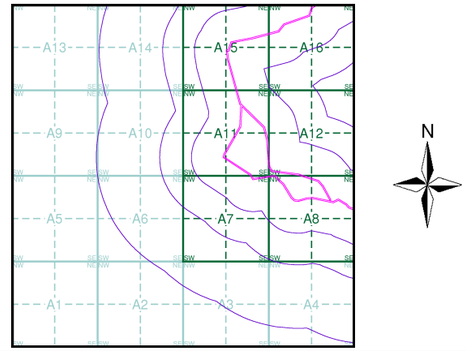
Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

### Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

### Industrial Land Use Map - Slice A




### Order Details

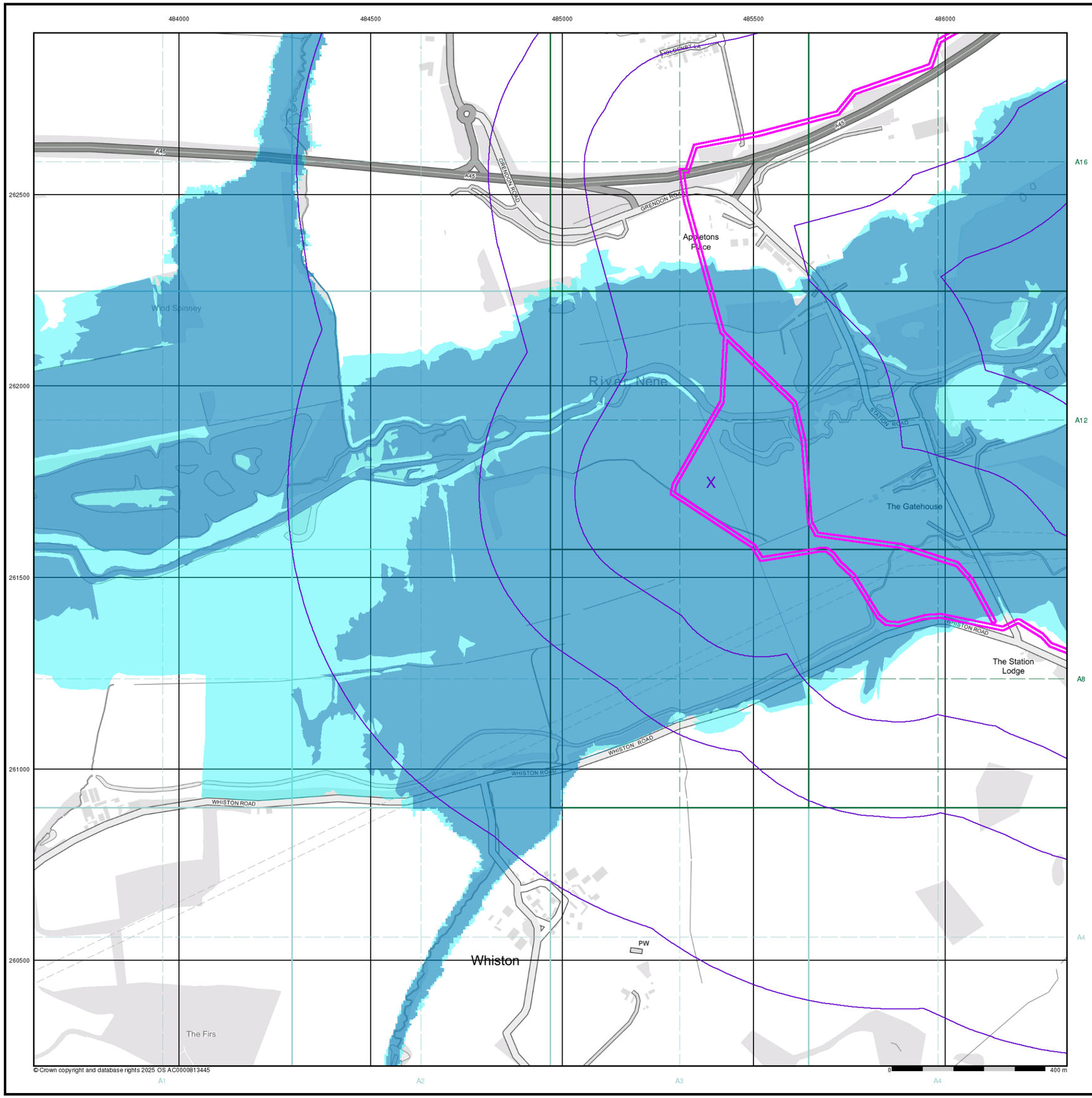
| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

### Site Details

Section 1

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax:
Web: [redacted]

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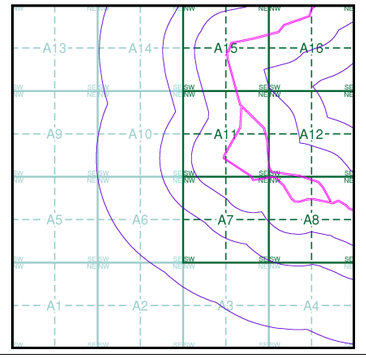
## General

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

## Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

## Flood Map - Slice A




## Order Details

| | |
|---|---|
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| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
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| Search Buffer (m): | 1000 |

## Site Details

Section 1

Landmark INFORMATION GROUP

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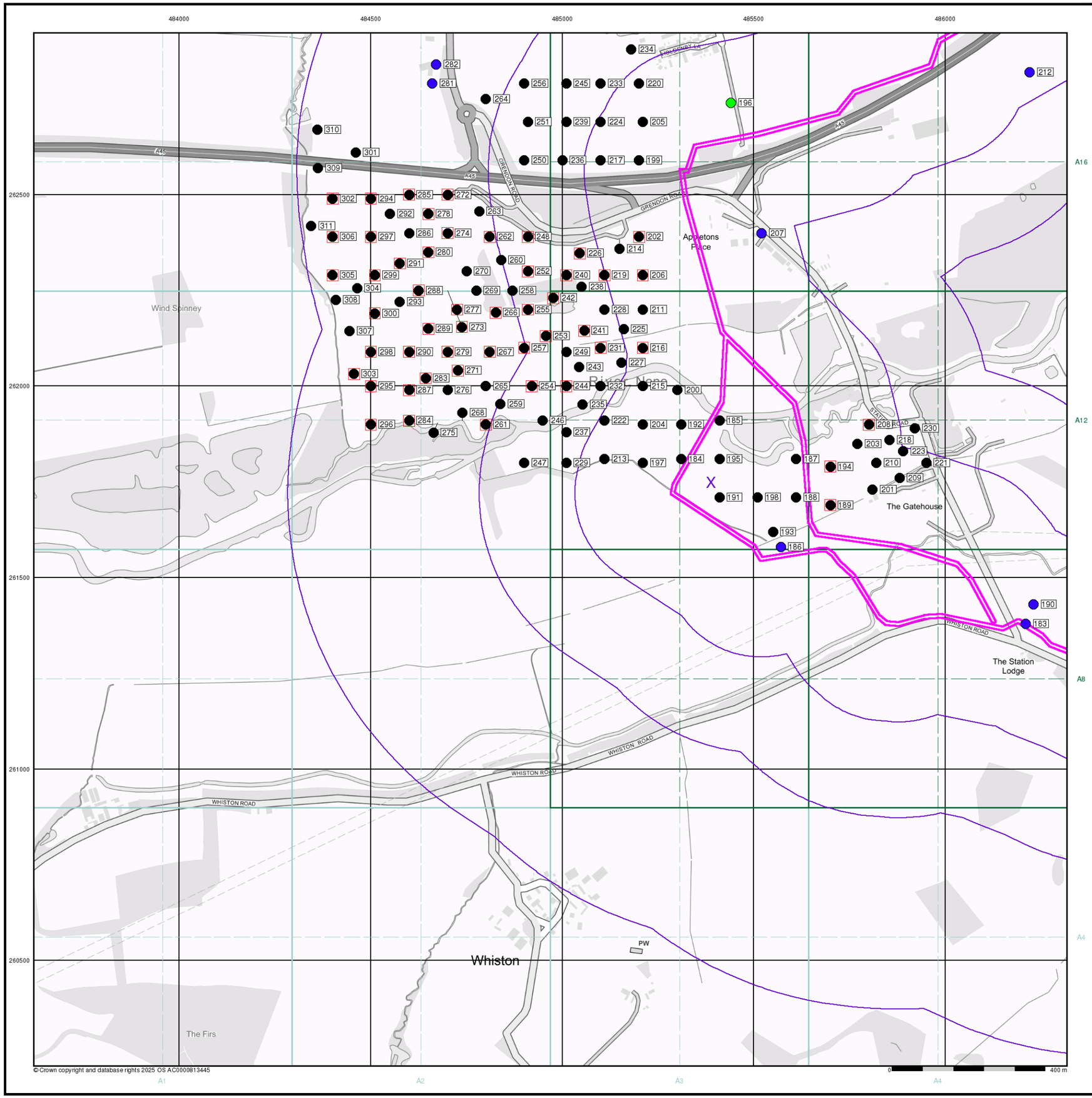
Fax:
Web: [redacted]

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

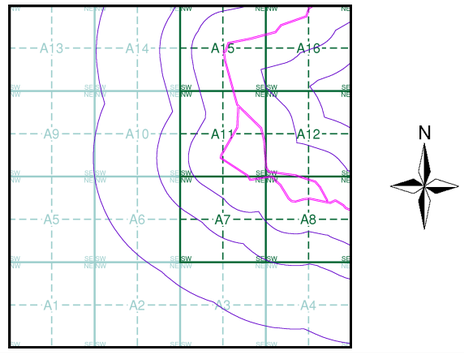
## Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

## Borehole Map - Slice A




## Order Details

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| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
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| Search Buffer (m): | 1000 |

## Site Details

Section 1

Landmark INFORMATION GROUP

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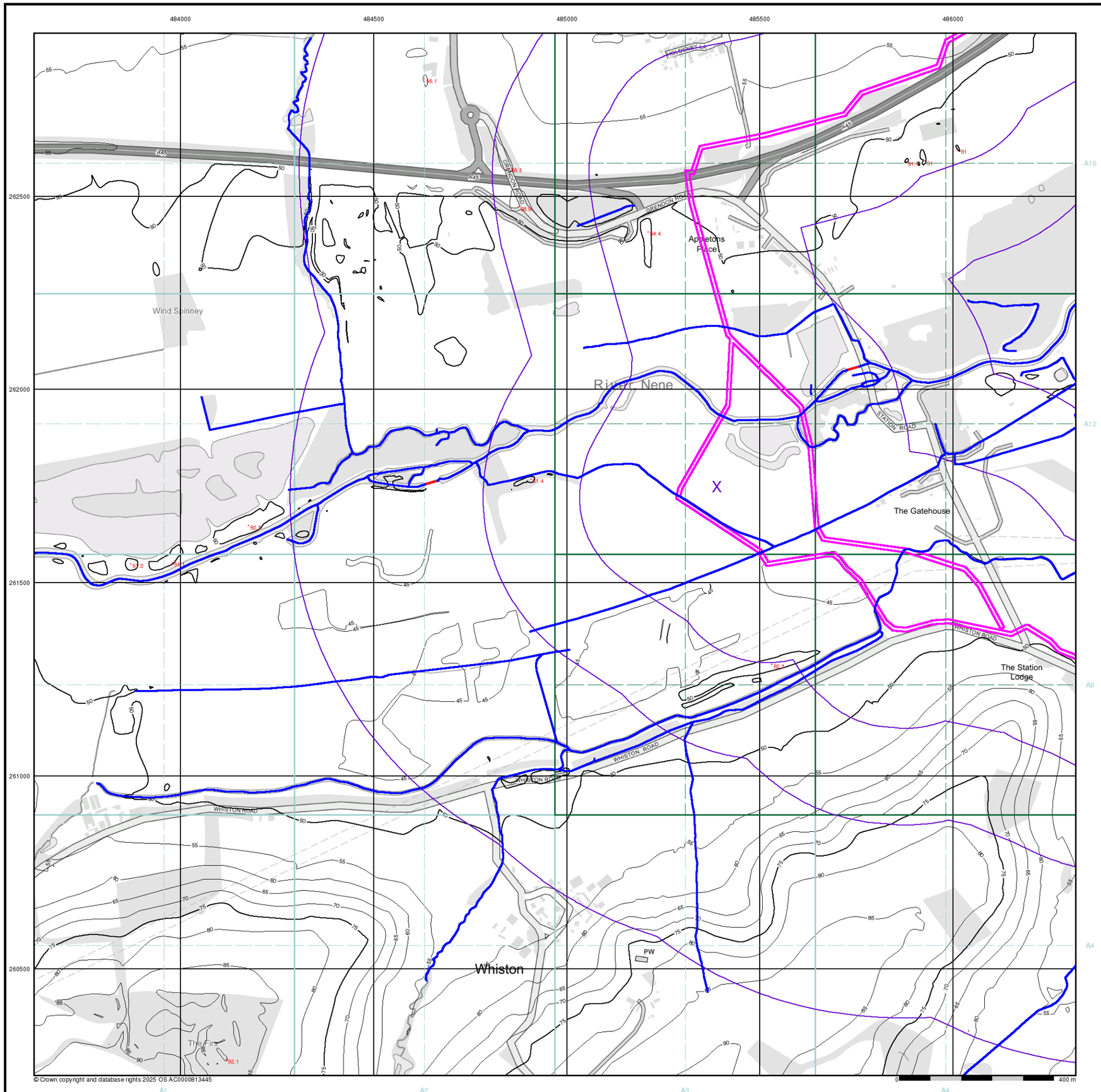


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# Lucion

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## General

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

## OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

## Contours (height in meters)

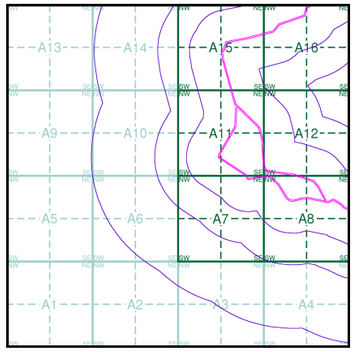
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

## OS Water Network Map - Slice A

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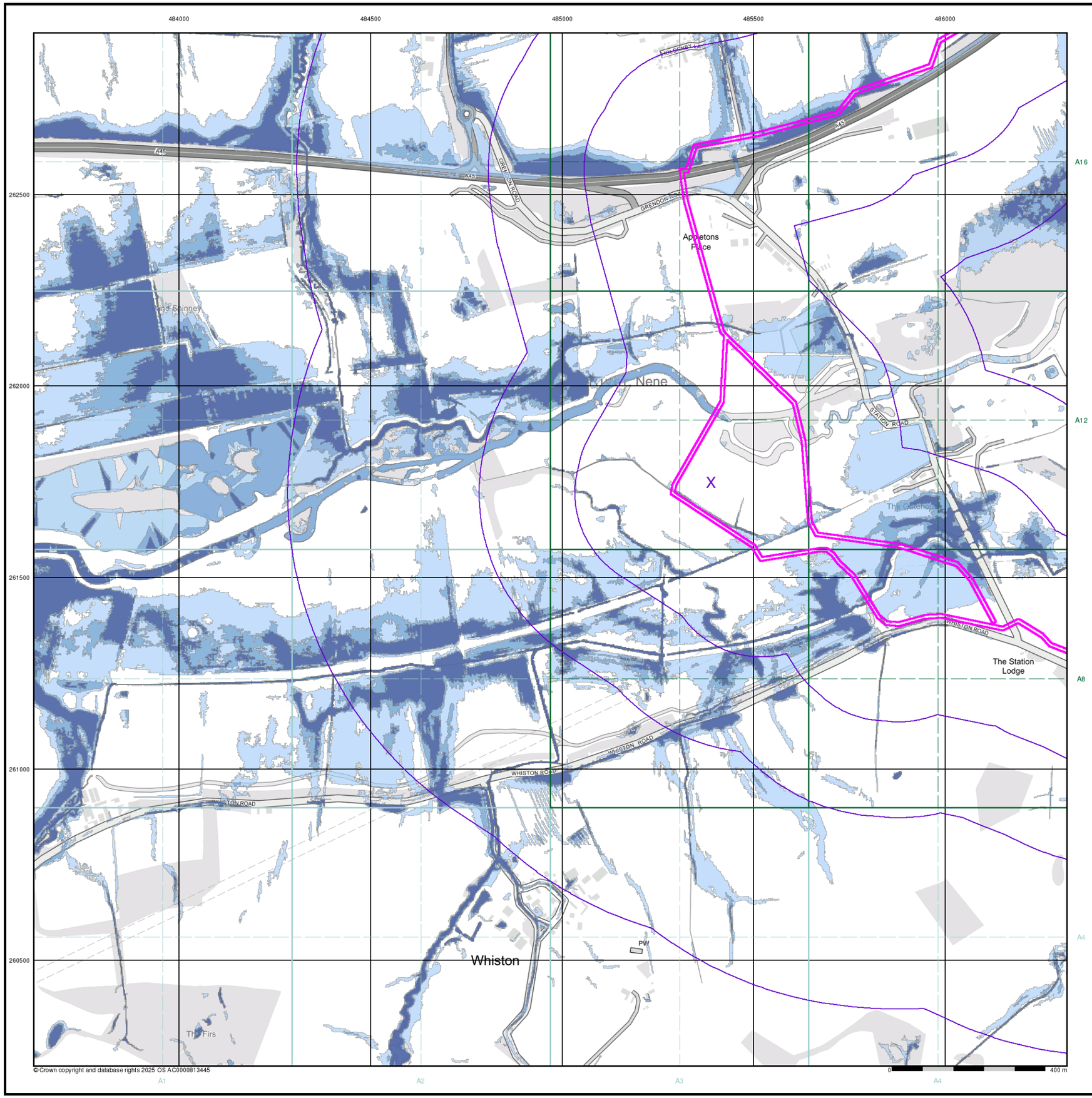


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# Lucion

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## General

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

## Risk of Flooding from Surface Water

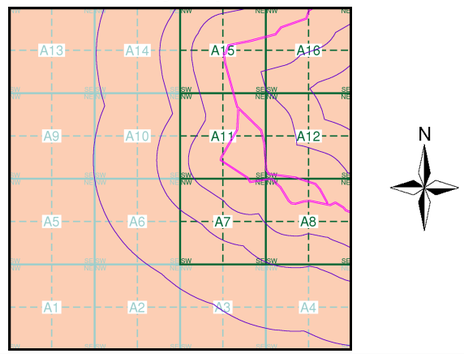
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

## Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

## EA/NRW Suitability Map - Slice A

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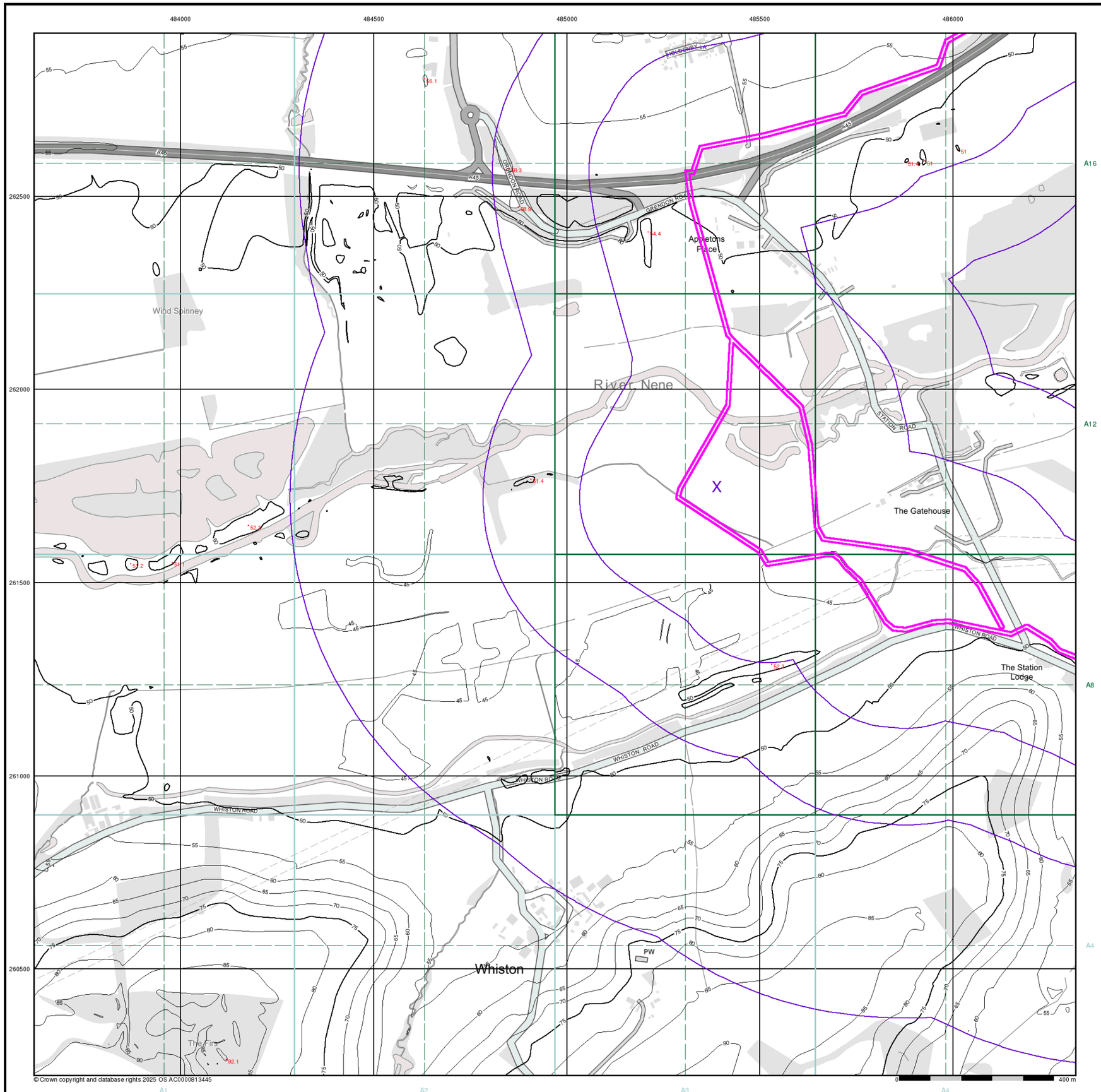
## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax:
Web: [redacted]

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## WFD Surface Waters Map

### General

Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

### Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

### Contours (height in meters)

Standard Contour 105 100 95

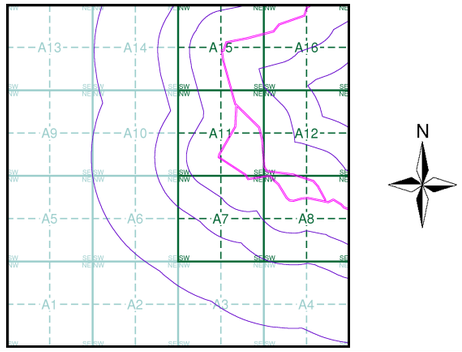
Master Contour

Spot Height * 167.3

MLW Mean Low Water

MHW Mean High Water

### WFD Surface Waters Map - Slice A

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| Search Buffer (m): | 1000 |

### Site Details

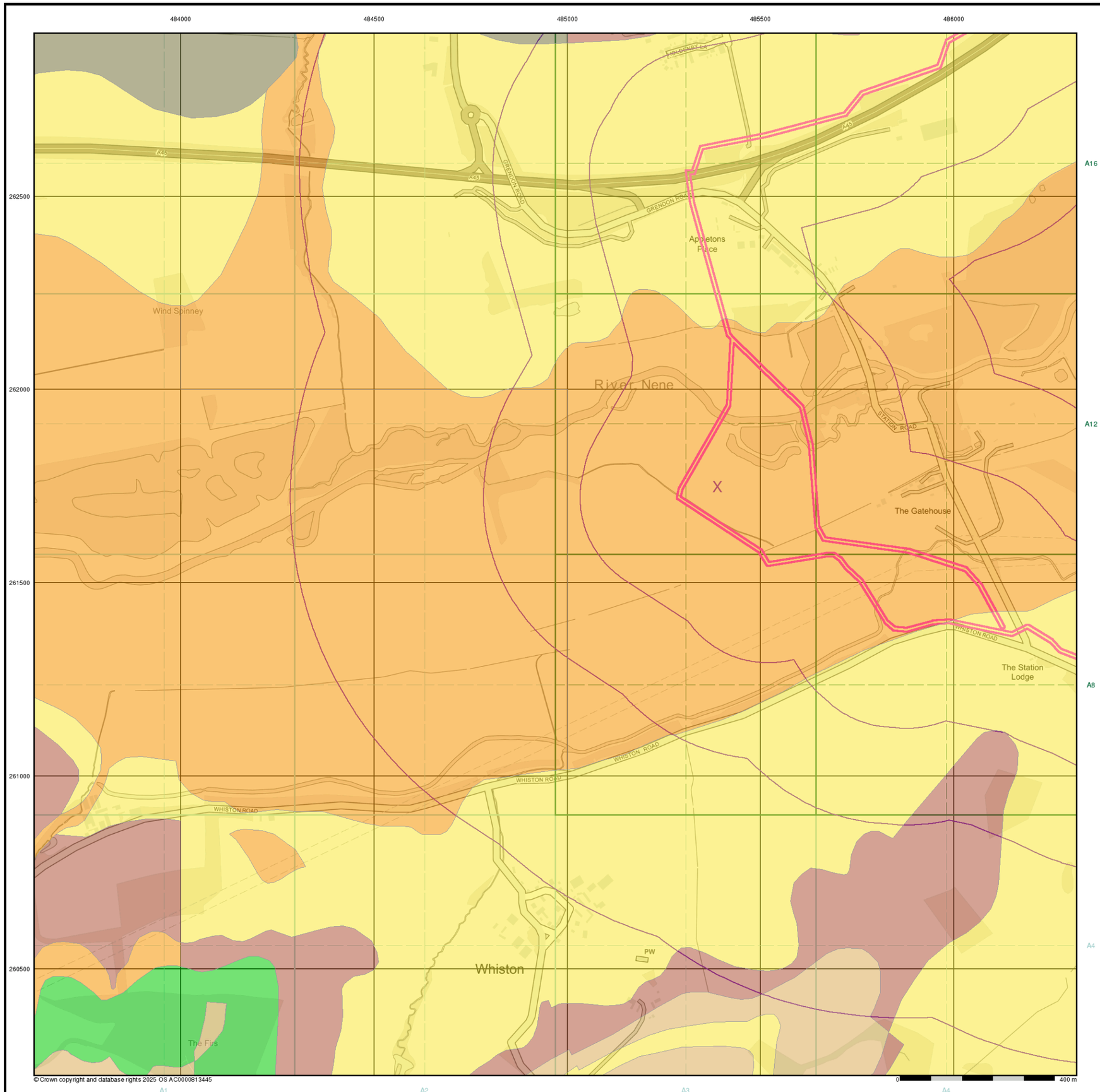
Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952

Fax:

Web: [redacted]

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## General

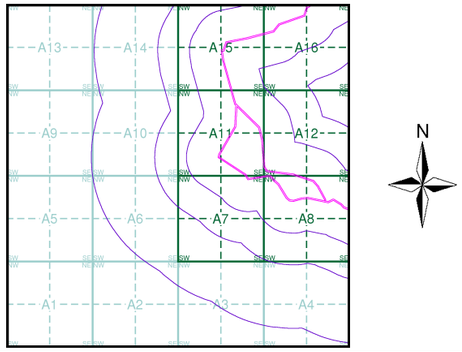
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

## Estimated Soil Chemistry Arsenic - Slice A

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## Site Details

Section 1

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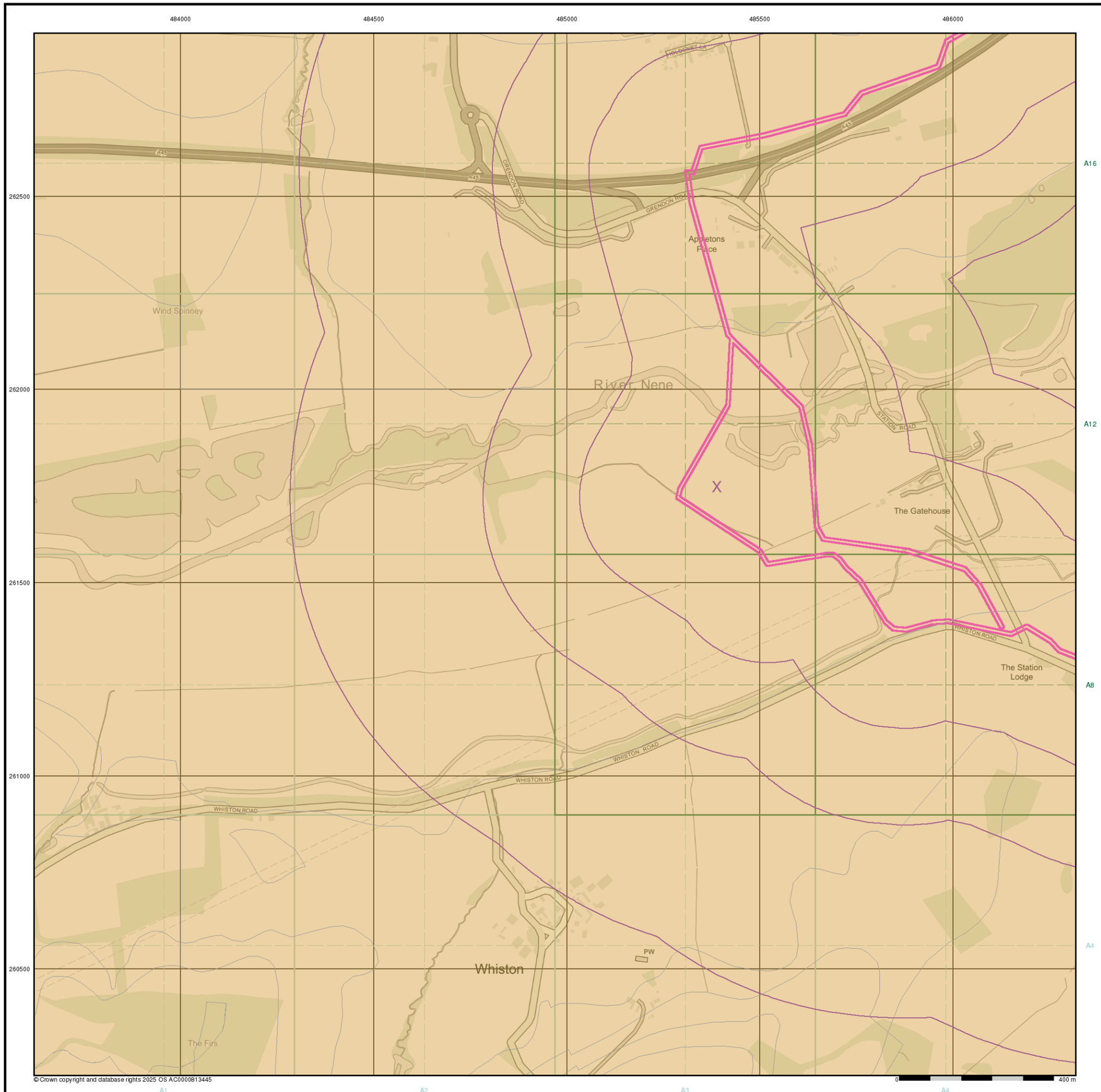
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## General

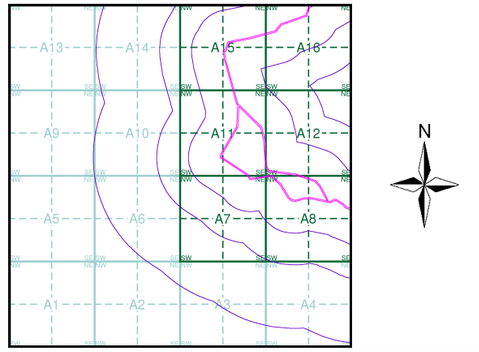
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

## Estimated Soil Chemistry Cadmium - Slice A




## Order Details

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## Site Details

Section 1

Landmark INFORMATION GROUP
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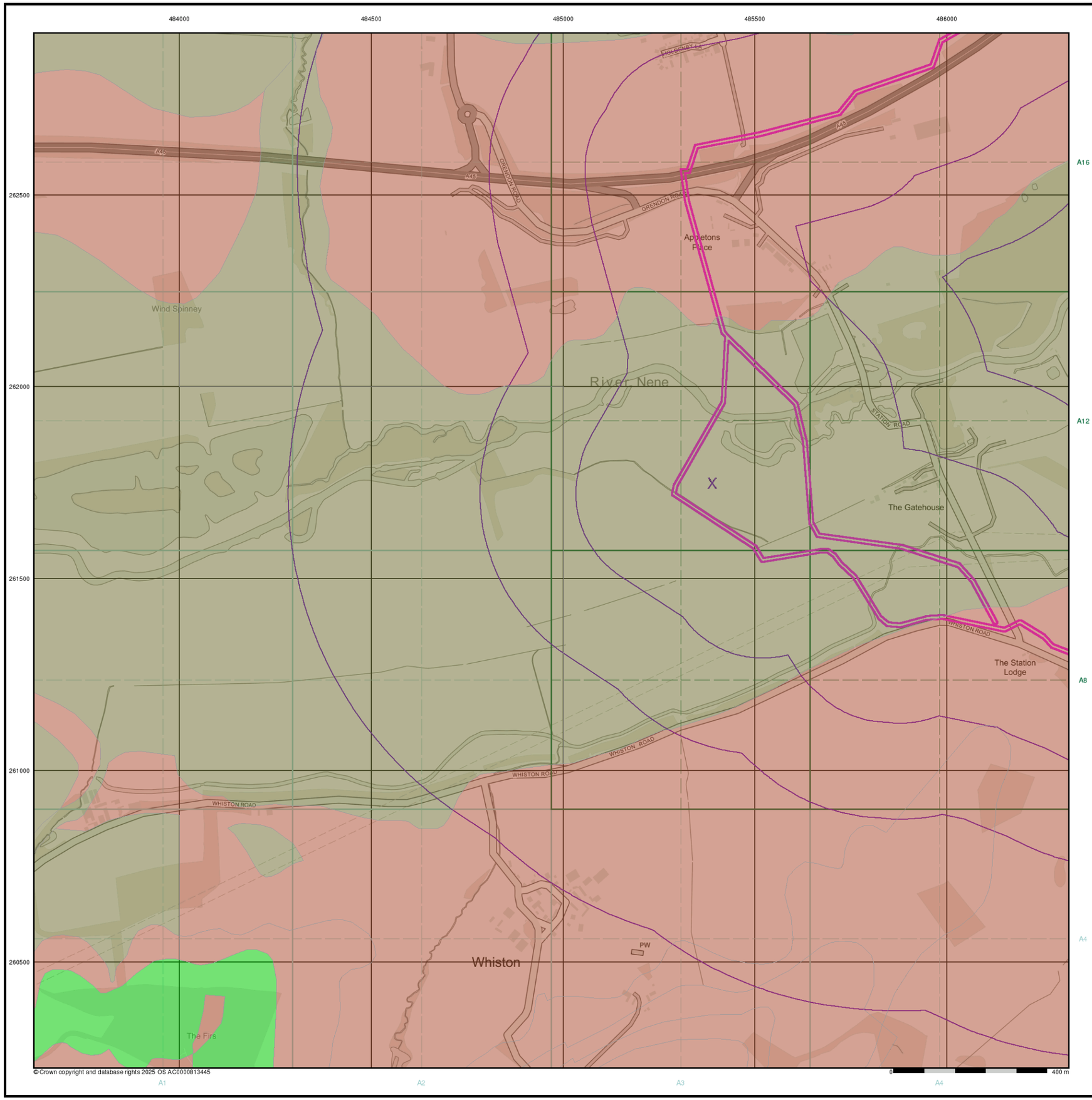
Fax: 0844 844 9951
Web: [redacted]



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## General

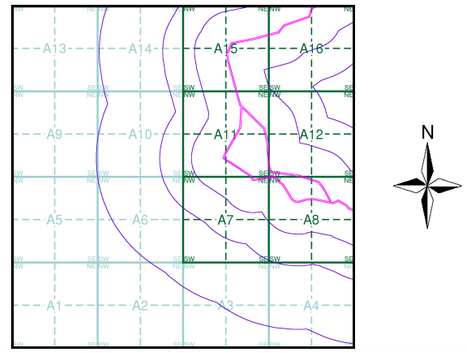
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

## Estimated Soil Chemistry Chromium - Slice A




## Order Details

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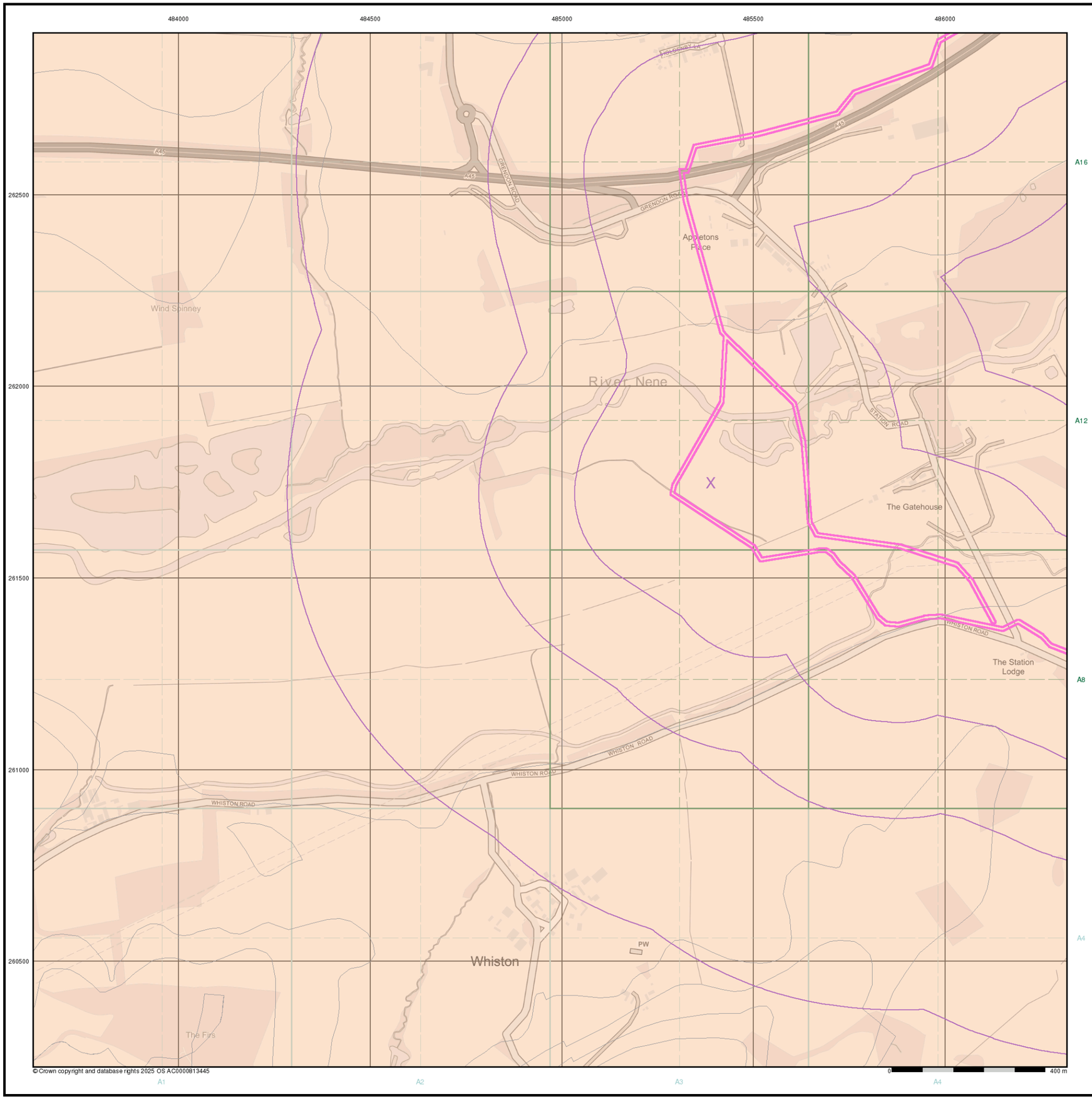
|---|---|
| Order Details: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## General

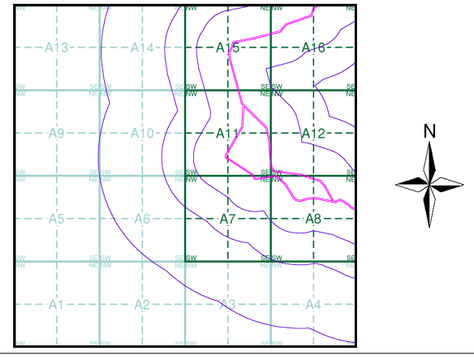
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

## Estimated Soil Chemistry Lead - Slice A




## Order Details

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| Order Details: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485390, 261750 |
| Slice: | A |
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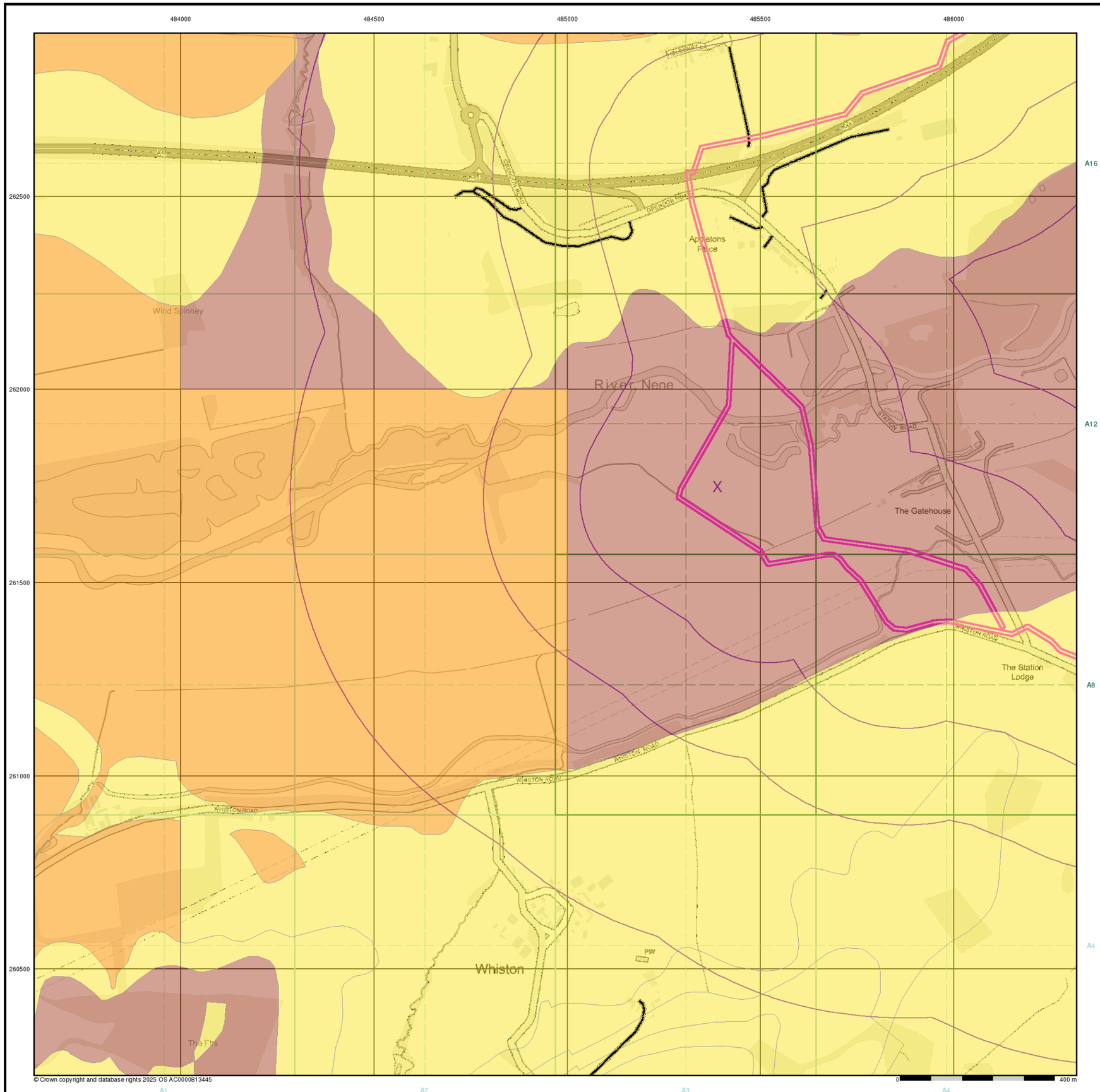
| Search Buffer (m): | 1000 |

## Site Details

Section 1

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## General

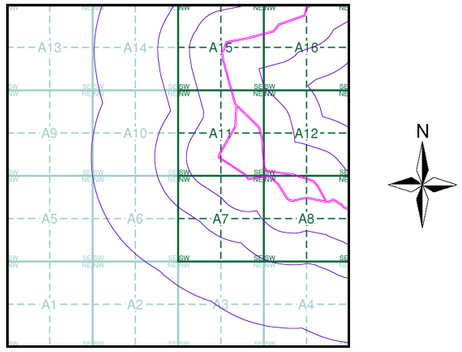
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

## Estimated Soil Chemistry Nickel - Slice A




## Order Details

| | |
|---|---|
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| Customer Ref: | 20242 |
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| Slice: | A |
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## Site Details

Section 1

Landmark INFORMATION GROUP

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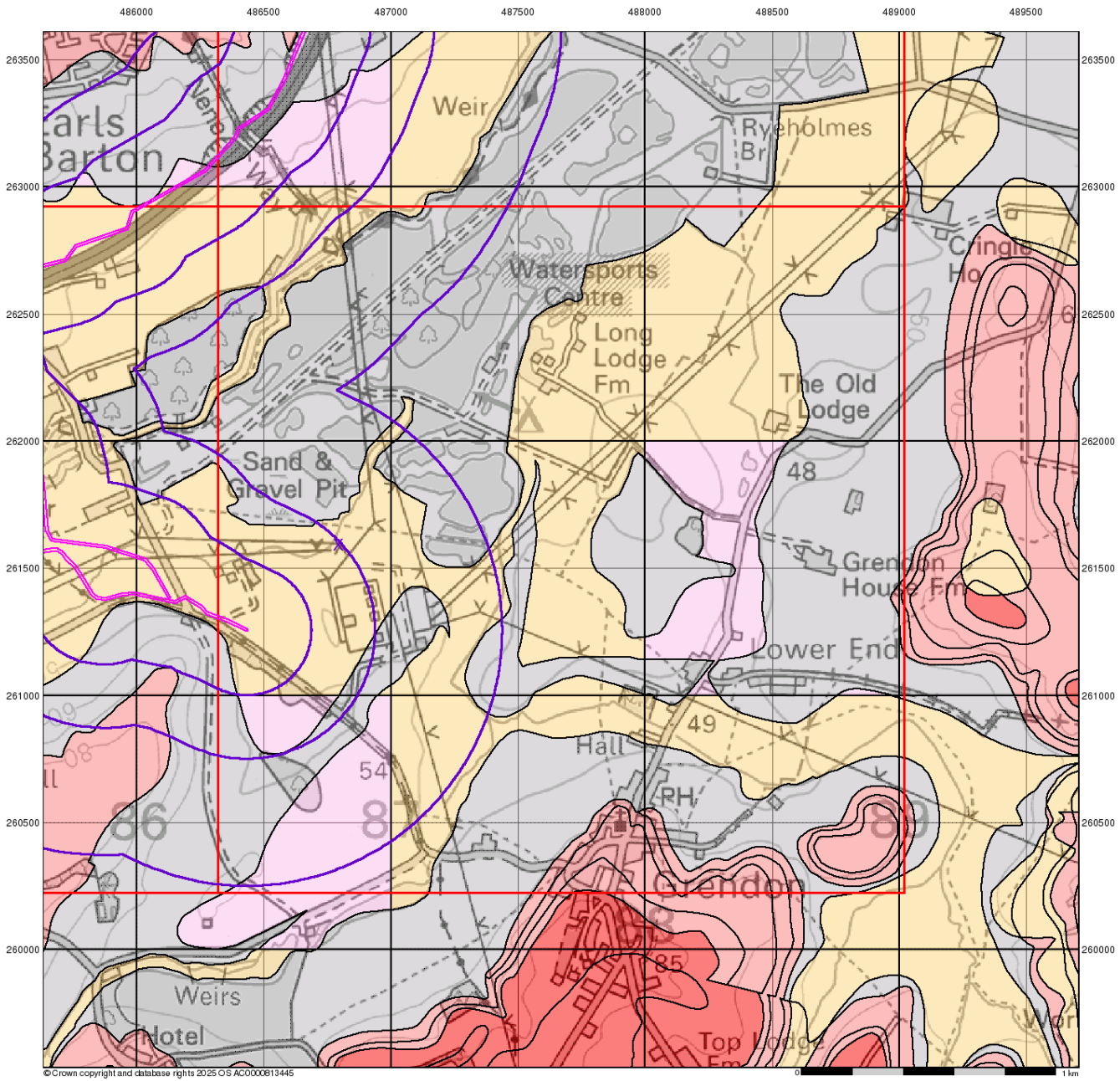
Fax: 0844 844 9951
Web: [redacted]

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## Groundwater Vulnerability

### General

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

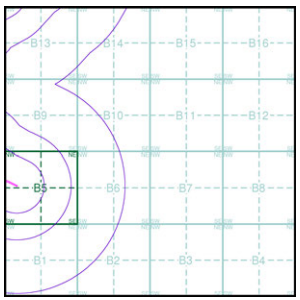
### Agency and Hydrological

| Bedrock Aquifers | Superficial Aquifers |
|---|---|
| High Vulnerability, Principal Aquifer | High Vulnerability, Principal Aquifer |
| High Vulnerability, Secondary Aquifer | High Vulnerability, Secondary Aquifer |
| Medium Vulnerability, Principal Aquifer | Medium Vulnerability, Principal Aquifer |
| Medium Vulnerability, Secondary Aquifer | Medium Vulnerability, Secondary Aquifer |
| Low Vulnerability, Principal Aquifer | Low Vulnerability, Principal Aquifer |
| Low Vulnerability, Secondary Aquifer | Low Vulnerability, Secondary Aquifer |

Unproductive Aquifer

Soluble Rock

### Site Sensitivity Context Map - Slice B




### Order Details

| | |
|---|---|
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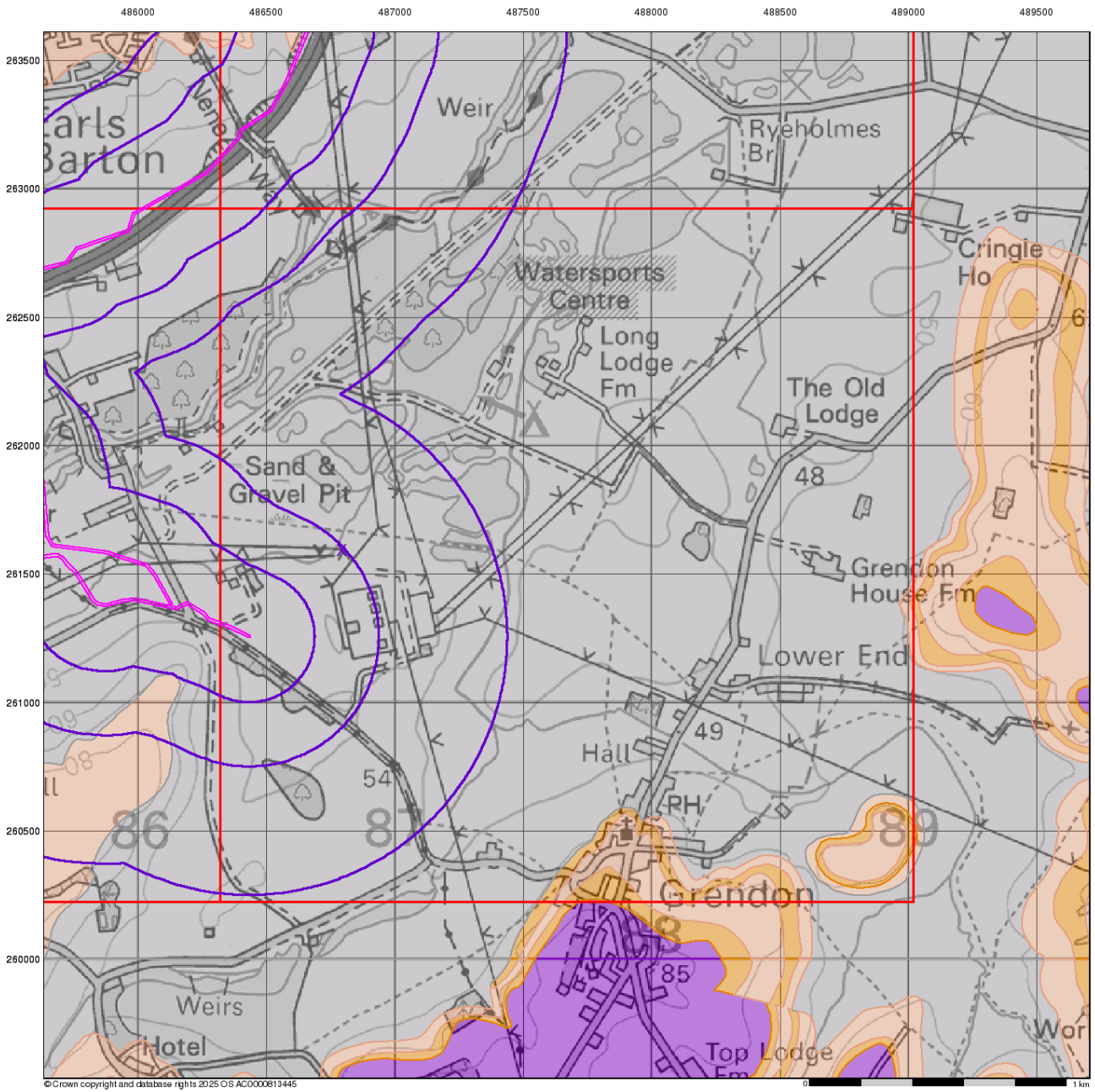
| Customer Ref: | 20242 |
| National Grid Reference: | 486790, 261590 |
| Slice: | B |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

### Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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# Bedrock Aquifer Designation

## General

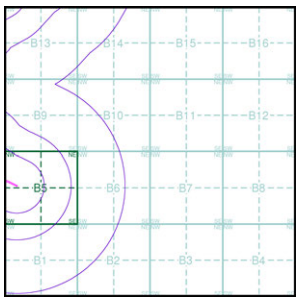
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

## 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 B




## Order Details

| | |
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| Customer Ref: | 20242 |
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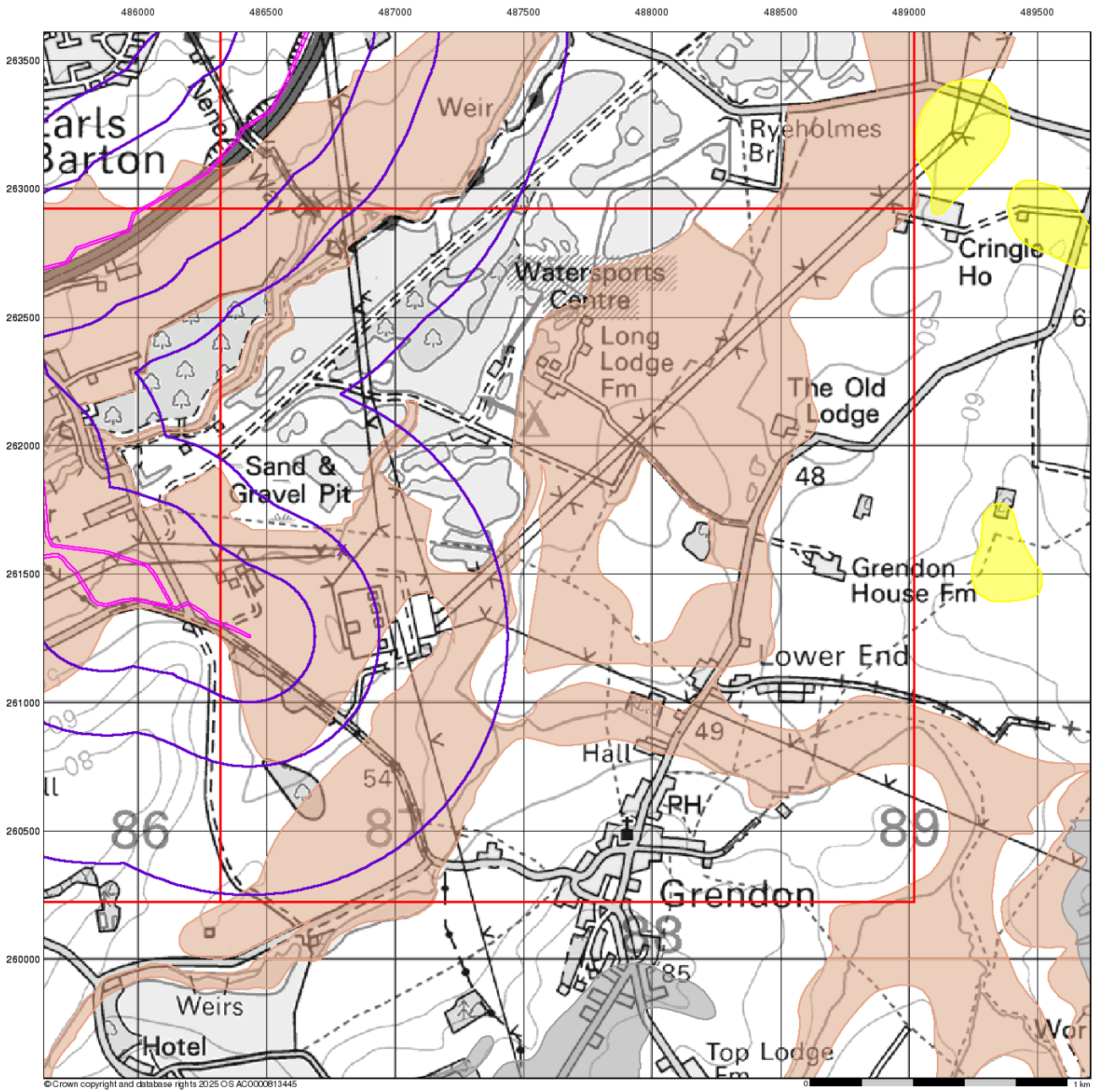
## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Superficial Aquifer Designation

### General

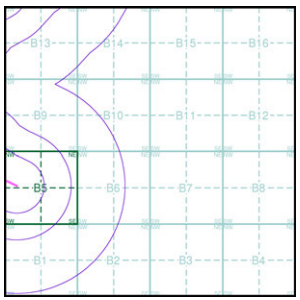
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

### 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 B




### Order Details

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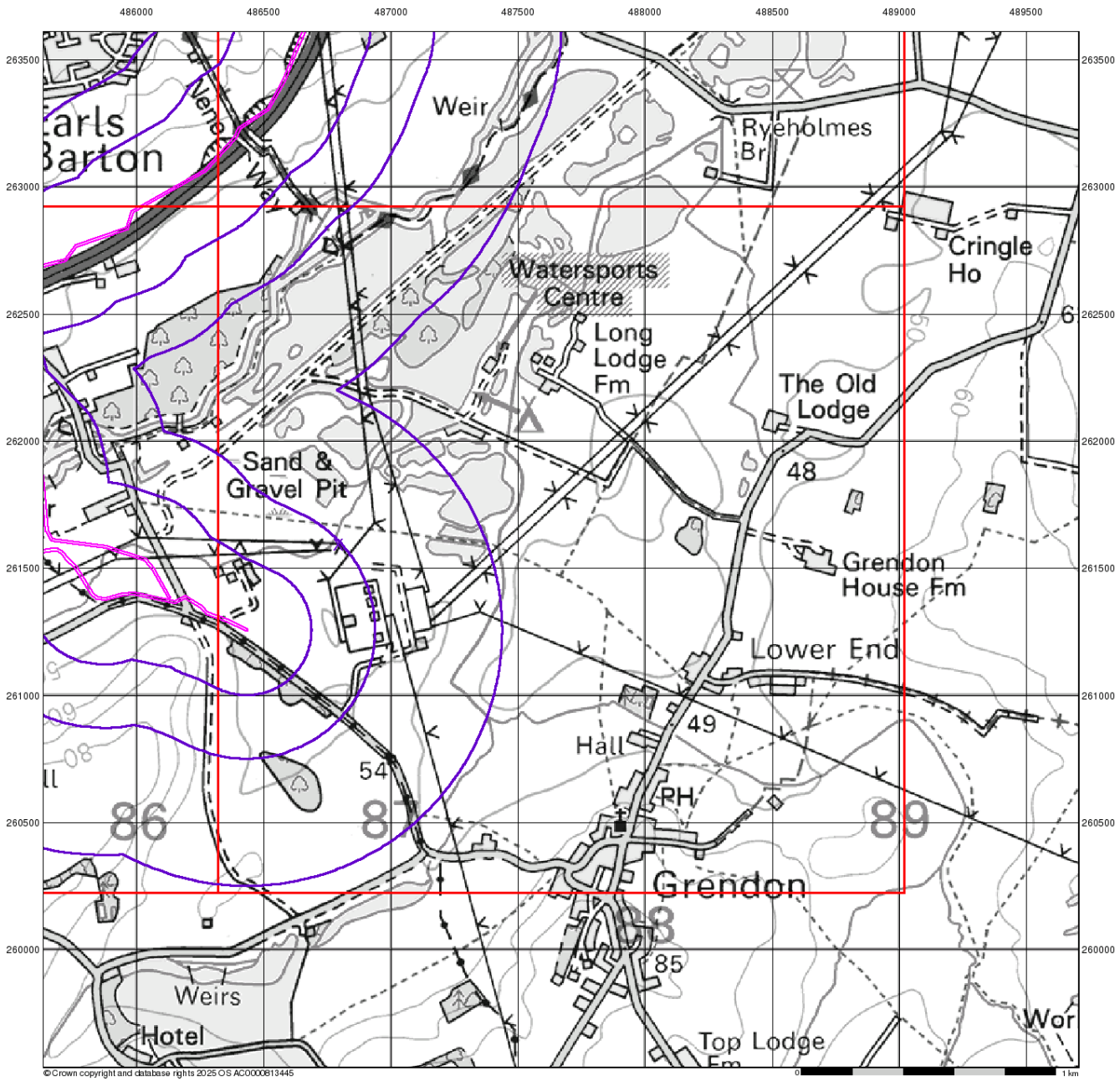
### Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Source Protection Zones

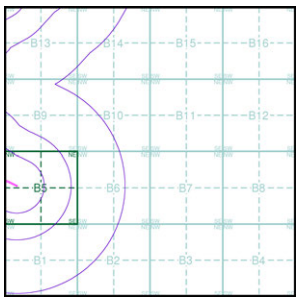
### General

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 B

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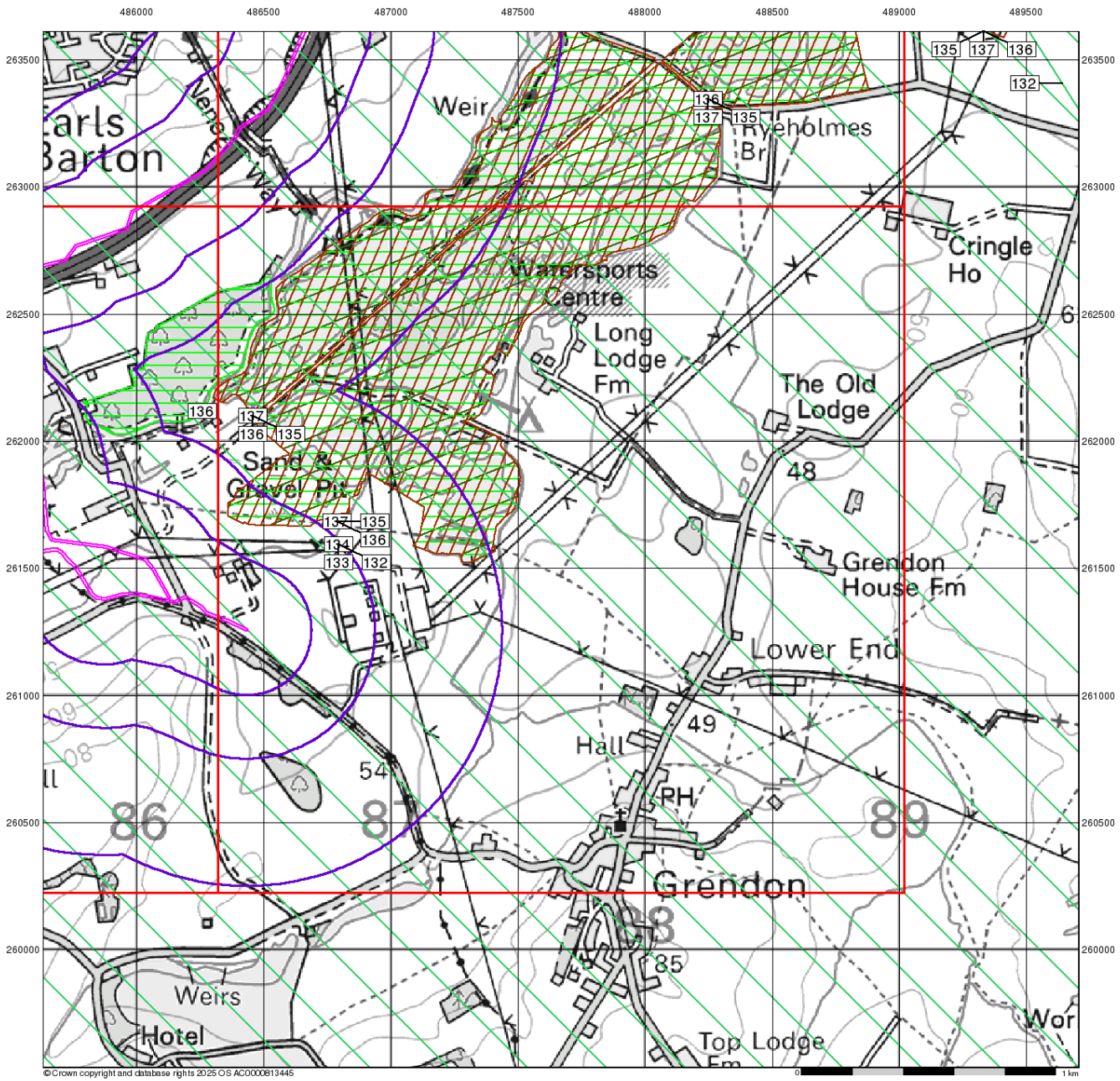
Fax: 0844 844 9951
Web: [redacted]

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## Sensitive Land Uses

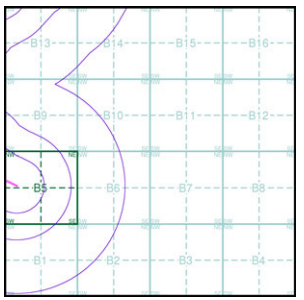
### General

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 B



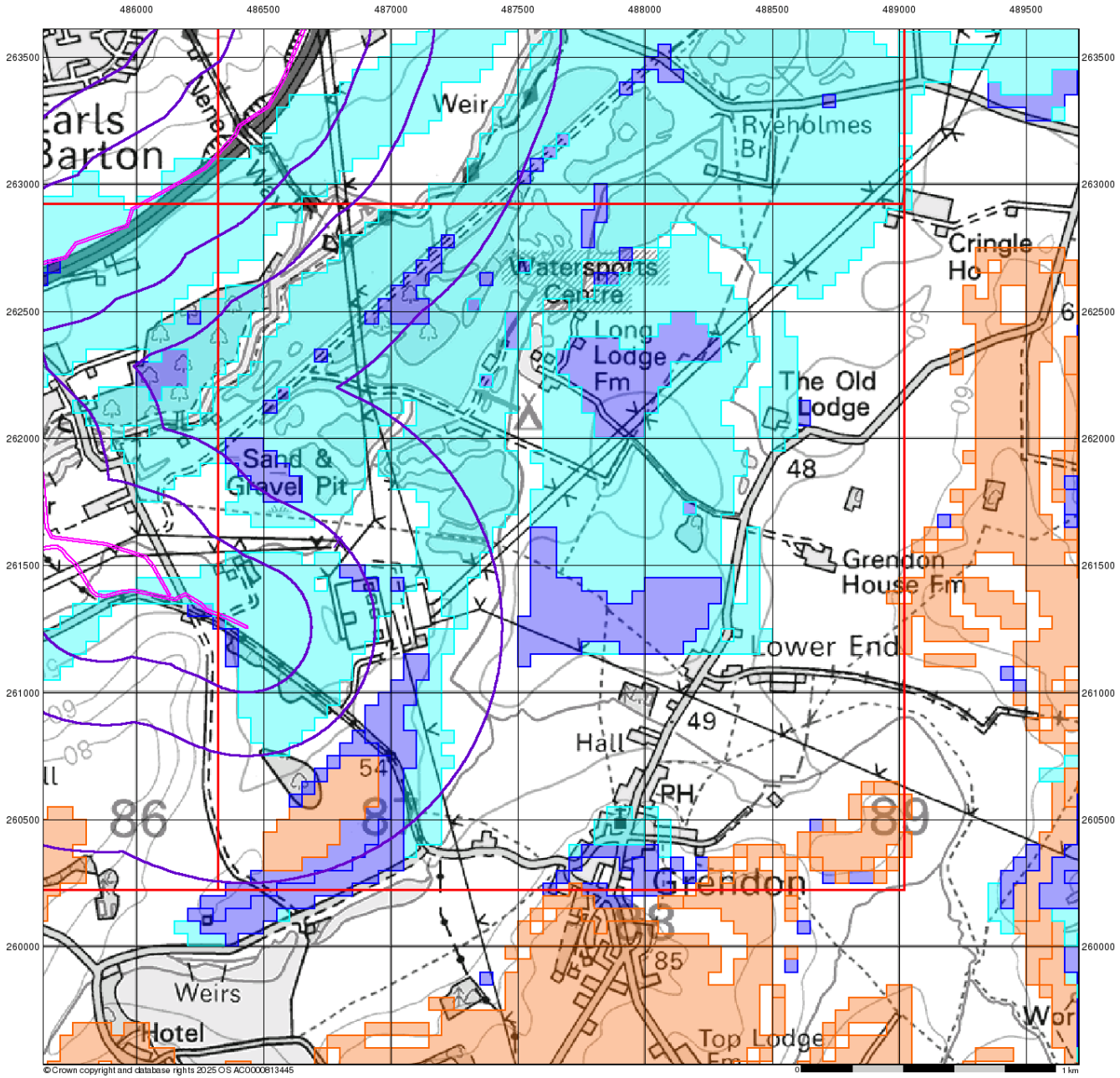

### Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 486790, 261590 |
| Slice: | B |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

### Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## BGS Flood GFS Data

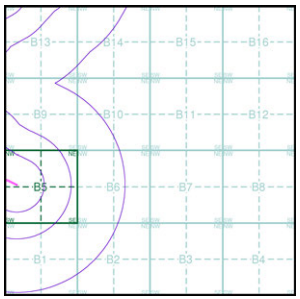
### General

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 B




## Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 486790, 261590 |
| Slice: | B |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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# Envirocheck® Report:

# Datasheet

## Order Details:

**Order Number:**
371271146_1_1

**Customer Reference:**
20242

**National Grid Reference:**
486790, 261590

**Slice:**
B

**Site Area (Ha):**
8.51

**Search Buffer (m):**
1000

## Site Details:

Section 1

## Client Details:

[redacted]
Lucion Delta Simons Ltd
Lucion Bristol Office Suite
622 Broad Quay House
Bristol
BS1 4DJ

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# Contents


| Report Section | Page Number |
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| Waste | 20 |
| Hazardous Substances | - |
| Geological | 22 |
| Industrial Land Use | 26 |
| Sensitive Land Use | 28 |
| Data Currency | 29 |
| Data Suppliers | 35 |
| Useful Contacts | 36 |


**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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Information supplied from a joint dataset compiled by The British Geological Survey and Public Health England. The probability result is only valid for properties above ground. All basement and cellar areas are considered to be at additional risk from high radon levels. If an underground room such as a cellar or basement makes up part of the living or working accommodation, the property should be tested regardless of Radon Affected Area status.


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**Report Version v53.0**

# Contents

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# Summary

| 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 1 | | | | 5 |
| Prosecutions | | | | | |
| Enforcement and Prohibition Notices | | | | | |
| Integrated Pollution Controls | | | | | |
| Integrated Pollution Prevention And Control | | | | | |
| 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 2 | | Yes | | |
| Pollution Incidents to Controlled Waters | pg 2 | | | 2 | |
| Historical Prosecutions | | | | | |
| Registered Radioactive Substances | | | | | |
| Substantiated Pollution Incident Register | | | | | |
| Water Abstractions | pg 3 | | | 1 | 8 (*2) |
| Water Industry Act Referrals | | | | | |
| Groundwater Vulnerability Map | pg 6 | Yes | n/a | n/a | n/a |
| Groundwater Vulnerability - Soluble Rock Risk | pg 7 | 1 | n/a | n/a | n/a |
| Groundwater Vulnerability - Local Information | | | n/a | n/a | n/a |
| Bedrock Aquifer Designations | pg 7 | Yes | n/a | n/a | n/a |
| Superficial Aquifer Designations | pg 7 | Yes | n/a | n/a | n/a |
| Source Protection Zones | | | | | |
| Extreme Flooding from Rivers or Sea without Defences | pg 8 | Yes | Yes | n/a | n/a |
| Flooding from Rivers or Sea without Defences | pg 8 | Yes | | 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 8 | 1 | 1 | 47 | 47 |
| Water Framework Directive - Catchment | pg 19 | Yes | | | Yes |
| Water Framework Directive - Groundwater | pg 19 | Yes | | | |
| Water Framework Directive - Surface Waters | | | | | |

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# Summary

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---|---|---|---|---|---|
| **Waste** | | | | | |
| BGS Recorded Landfill Sites | | | | | |
| Historical Landfill Sites | pg 20 | | 1 | | 1 |
| Integrated Pollution Control Registered Waste Sites | | | | | |
| Licensed Waste Management Facilities (Landfill Boundaries) | | | | | |
| Licensed Waste Management Facilities (Locations) | pg 20 | | | | 1 |
| Local Authority Landfill Coverage | pg 20 | 3 | n/a | n/a | n/a |
| Local Authority Recorded Landfill Sites | | | | | |
| Potentially Infilled Land (Non-Water) | pg 20 | | | | 1 |
| Potentially Infilled Land (Water) | pg 20 | | | | 1 |
| Registered Landfill Sites | pg 21 | | 1 | | |
| Registered Waste Transfer Sites | | | | | |
| 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 | | | | | |

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# Summary

| 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 22 | Yes | n/a | n/a | n/a |
| BGS Estimated Soil Chemistry | pg 22 | Yes | | | Yes |
| BGS Recorded Mineral Sites | pg 22 | | | | 10 |
| 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 24 | Yes | | n/a | n/a |
| Potential for Compressible Ground Stability Hazards | pg 24 | Yes | | n/a | n/a |
| Potential for Ground Dissolution Stability Hazards | | | | n/a | n/a |
| Potential for Landslide Ground Stability Hazards | pg 25 | Yes | | n/a | n/a |
| Potential for Running Sand Ground Stability Hazards | pg 25 | Yes | | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 25 | 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 26 | | 2 | | |
| Fuel Station Entries | | | | | |
| Points of Interest - Commercial Services | pg 26 | | 1 | | |
| Points of Interest - Education and Health | | | | | |
| Points of Interest - Manufacturing and Production | pg 26 | | 1 | | |
| Points of Interest - Public Infrastructure | pg 26 | | | 3 | 1 |
| Points of Interest - Recreational and Environmental | | | | | |
| Underground Electrical Cables | pg 26 | | | | 4 |

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# Summary

| 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 | | | | | |
| 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 | | | | | |
| Nitrate Vulnerable Zones | pg 28 | 3 | | | |
| Ramsar Sites | pg 28 | | | 1 | |
| Sites of Special Scientific Interest | pg 28 | | 1 | | |
| Special Areas of Conservation | | | | | |
| Special Protection Areas | pg 28 | | | 1 | |
| World Heritage Sites | | | | | |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 0 | 1 | 486300 261350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B5NW (SW) | 0 | 1 | 486350 261300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | B5NE (S) | 0 | 1 | 486792 261550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 0 | 1 | 485700 262650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 13 | 1 | 485650 262600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B5NW (SW) | 15 | 1 | 486400 261250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 407 | 1 | 486250 262450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B5NE (S) | 412 | 1 | 486800 261500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (NW) | 459 | 1 | 486200 262200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | B9SW (NW) | 467 | 1 | 486650 261750 |
| 1 | **Discharge Consents**<br>Operator: Mr. J.W.B. Skinner<br>Property Type: Not Supplied<br>Location: Farmhouse At Station Road, Earls Barton, Northants.<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf3889<br>Permit Version: 1<br>Effective Date: 25th May 1983<br>Issued Date: 25th May 1983<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | B9SW (NW) | 510 | 2 | 486500 261800 |
| 2 | **Discharge Consents**<br>Operator: C H Tomkins<br>Property Type: FARMS (NOT HOUSE)/CROP + ANIMAL REARING/PLANT NURSERY<br>Location: Church Farm, Grendon<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Upper River Nene (Northampton)<br>Reference: Pr5nf2295<br>Permit Version: 1<br>Effective Date: 23rd May 1963<br>Issued Date: 23rd May 1963<br>Revocation Date: 11th June 1991<br>Discharge Type: Agricultural effluents<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | B6SW (SE) | 585 | 2 | 487000 261100 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 2 | **Discharge Consents**<br>Operator: C H Tomkins<br>Property Type: Undefined Or Other<br>Location: Church Farm, Grendon<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf2295<br>Permit Version: 1<br>Effective Date: 2nd January 1900<br>Issued Date: 2nd January 1900<br>Revocation Date: 11th June 1991<br>Discharge Type: Agricultural effluents<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | B6SW (SE) | 585 | 2 | 487000 261100 |
| 3 | **Discharge Consents**<br>Operator: Pioneer Aggregates (Uk) Ltd<br>Property Type: MINERAL/GRAVEL EXTRACTION/QUARRYING<br>Location: Earls Barton Quarry, Grendon Road, Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Mid River Nene (Oundle)<br>Reference: Prnnf04486<br>Permit Version: 1<br>Effective Date: 13th December 1991<br>Issued Date: 13th December 1991<br>Revocation Date: 17th March 1995<br>Discharge Type: Trade Discharge - Process Water<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Whiston Brook<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | B9SE (N) | 716 | 2 | 486880 261820 |
| 4 | **Discharge Consents**<br>Operator: National Grid Company Plc<br>Property Type: SUB-STATION/ELECTRICITY/GAS/AIR CONDITIONING SUPPLY<br>Location: Grendon Sub-Station Station Road, Grendon, Northampton, Northants, Nn7 1jd<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Mid River Nene (Oundle)<br>Reference: Pr5nf291<br>Permit Version: 1<br>Effective Date: 24th June 1965<br>Issued Date: 24th June 1965<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Grendon Brook<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | B6SW (SE) | 866 | 2 | 487300 261200 |
| | **Nearest Surface Water Feature** | B5SW (SW) | 130 | - | 486453 261111 |
| 5 | **Pollution Incidents to Controlled Waters**<br>Property Type: Industrial: Other<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Oils - Diesel (Including Agricultural)<br>Note: River Nene<br>Incident Date: 1st July 1994<br>Incident Reference: 2084<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | B13NW (N) | 349 | 2 | 486600 262900 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 6 | **Pollution Incidents to Controlled Waters**<br>Property Type: Not Given<br>Location: Kettering District<br>Authority: Environment Agency, Anglian Region<br>Pollutant: Unknown<br>Note: Whiston Brook<br>Incident Date: 21st July 1992<br>Incident Reference: 1400<br>Catchment Area: Not Given<br>Receiving Water: Freshwater Stream/River<br>Cause of Incident: Unknown<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m | B9SE (NE) | 499 | 2 | 486800 261600 |
| 7 | **Water Abstractions**<br>Operator: R Tomkins<br>Licence Number: 5/32/09/*s/097<br>Permit Version: Not Supplied<br>Location: Streams At, GRENDON<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Spray Irrigation<br>Abstraction Type: Not Supplied<br>Source: Stream<br>Daily Rate (m3): 31<br>Yearly Rate (m3): 1136500<br>Details: Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B5NE (S) | 437 | 2 | 486800 261500 |
| 8 | **Water Abstractions**<br>Operator: Hanson Quarry Products Europe Ltd<br>Licence Number: 5/32/05/*G/0010<br>Permit Version: 103<br>Location: Gravel Pit - Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Mineral Products: General Washing/Process Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 13th August 2012<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 684 | 2 | 486340 262150 |
| 8 | **Water Abstractions**<br>Operator: Hanson Quarry Products Europe Ltd<br>Licence Number: 5/32/05/*G/0010<br>Permit Version: 103<br>Location: Gravel Pit - Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Mineral Products: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 13th August 2012<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 684 | 2 | 486340 262150 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 8 | **Water Abstractions**<br>Operator: Hanson Quarry Products Europe Ltd<br>Licence Number: 5/32/05/*G/0010<br>Permit Version: 103<br>Location: Gravel Pit - Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Mineral Products: Dust Suppression<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 13th August 2012<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 684 | 2 | 486340 262150 |
| 8 | **Water Abstractions**<br>Operator: Hanson Quarry Products Europe Ltd<br>Licence Number: 5/32/05/*G/0010<br>Permit Version: 101<br>Location: Gravel Pit - Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Mineral Products: General Washing/Process Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st August 2000<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 684 | 2 | 486340 262150 |
| 8 | **Water Abstractions**<br>Operator: Hanson Quarry Products Europe Ltd<br>Licence Number: 5/32/05/*G/0010<br>Permit Version: 101<br>Location: Gravel Pit - Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Mineral Products: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st August 2000<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 684 | 2 | 486340 262150 |
| 8 | **Water Abstractions**<br>Operator: Hanson Quarry Products Europe Ltd<br>Licence Number: 5/32/05/*G/0010<br>Permit Version: 102<br>Location: Gravel Pit - Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Mineral Products: Dust Suppression<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st August 2000<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 684 | 2 | 486340 262150 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 8 | **Water Abstractions**<br>Operator: Hanson Quarry Products Europe Ltd<br>Licence Number: 5/32/05/*G/0010<br>Permit Version: 102<br>Location: Gravel Pit - Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Mineral Products: General Washing/Process Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st August 2000<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 684 | 2 | 486340 262150 |
| 8 | **Water Abstractions**<br>Operator: Hanson Quarry Products Europe Ltd<br>Licence Number: 5/32/05/*G/0010<br>Permit Version: 102<br>Location: Gravel Pit - Earls Barton<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Mineral Products: Mineral Washing<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Not Supplied<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st August 2000<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 684 | 2 | 486340 262150 |
| | **Water Abstractions**<br>Operator: Grendon Lakes Limited<br>Licence Number: 5/32/09/*s/163b<br>Permit Version: Not Supplied<br>Location: Tributary Stream Of R Nene , GRENDON<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Spray Irrigation<br>Abstraction Type: Not Supplied<br>Source: Surface<br>Daily Rate (m3): 5<br>Yearly Rate (m3): 892000<br>Details: Status: Perpetuity<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B14SE (NE) | 1345 | 2 | 487600 262500 |
| | **Water Abstractions**<br>Operator: Gammidge & Son<br>Licence Number: 5/32/09/*S/0163a<br>Permit Version: 100<br>Location: Trib Stream Of River Nene<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Agriculture: Spray Irrigation - Direct<br>Abstraction Type: Water may be abstracted from a river or stream reach, or a row of wellpoints<br>Source: Surface<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st April 1996<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B15NW (NE) | 1383 | 2 | 487770 262700 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: High | B9SE (NW) | 0 | 2 | 486792 261595 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: >90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: High | (W) | 0 | 2 | 486000 261595 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: No Data | (NW) | 0 | 2 | 486000 262011 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: High | (NW) | 0 | 2 | 486274 262081 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: High | (NW) | 0 | 2 | 486051 262942 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | (N) | 0 | 2 | 486600 263532 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | (N) | 0 | 2 | 486339 263078 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | (N) | 0 | 2 | 486792 263000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | (N) | 0 | 2 | 486792 263000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | B9SE (NW) | 0 | 3 | 486792 261595 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | (N) | 0 | 3 | 486600 263532 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | B9SE (NW) | 0 | 3 | 486792 261595 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | B9SE (W) | 0 | 2 | 486779 261595 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models and Fluvial Events<br>Boundary Accuracy: As Supplied | B9NW (NW) | 188 | 2 | 486472 262129 |
| | **Flooding from Rivers or Sea without Defences**<br>Type: Extent of Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | B9SE (W) | 0 | 2 | 486779 261595 |
| | **Areas Benefiting from Flood Defences**<br>None | | | | |
| | **Flood Water Storage Areas**<br>None | | | | |
| | **Flood Defences**<br>None | | | | |
| 9 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 929.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SW (W) | 0 | 4 | 486480 261592 |
| 10 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 346.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SW (SW) | 130 | 4 | 486504 261101 |
| 11 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1022.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | (NW) | 291 | 4 | 486257 262109 |
| 12 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 179.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NW (W) | 296 | 4 | 486626 261554 |
| 13 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 25.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NE (S) | 297 | 4 | 486720 261388 |
| 14 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NE (SW) | 308 | 4 | 486709 261400 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 15 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 11.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NE (S) | 309 | 4 | 486712 261396 |
| 16 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 55.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 309 | 4 | 486660 261042 |
| 17 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 212.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 309 | 4 | 486798 261198 |
| 18 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 211.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9SW (NW) | 312 | 4 | 486326 261904 |
| 19 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 11.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NE (S) | 313 | 4 | 486720 261388 |
| 20 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 14.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NE (S) | 317 | 4 | 486728 261381 |
| 21 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 160.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NW (W) | 319 | 4 | 486626 261554 |
| 22 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SW (W) | 319 | 4 | 486480 261592 |
| 23 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 10.5<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SW (W) | 322 | 4 | 486475 261598 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 24 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 83.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SW (W) | 322 | 4 | 486465 261601 |
| 25 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 32.7<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NE (S) | 323 | 4 | 486739 261370 |
| 26 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 54.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NE (S) | 339 | 4 | 486763 261348 |
| 27 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 25.4<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NE (S) | 347 | 4 | 486781 261297 |
| 28 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 33.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 349 | 4 | 486660 260987 |
| 29 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 226.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (NW) | 350 | 4 | 486763 261620 |
| 30 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 71.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5NE (S) | 352 | 4 | 486787 261273 |
| 31 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 41.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 361 | 4 | 486638 262909 |
| 32 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.9<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 367 | 4 | 486803 261205 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 33 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 11.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 371 | 4 | 486637 262898 |
| 34 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 53.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | B13NE (N) | 377 | 4 | 486659 262911 |
| 35 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B13NE (N) | 377 | 4 | 486660 262922 |
| 36 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 85.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 378 | 4 | 486602 262822 |
| 37 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 11.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B13NE (N) | 378 | 4 | 486659 262911 |
| 38 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 7.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 382 | 4 | 486685 260965 |
| 39 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.4<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 384 | 4 | 486681 260959 |
| 40 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 134.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 385 | 4 | 486634 262779 |
| 41 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 602.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 385 | 4 | 486679 260956 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 42 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 160.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 391 | 4 | 486508 262642 |
| 43 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 95.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 392 | 4 | 486720 260985 |
| 44 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 204.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 403 | 4 | 486508 262642 |
| 45 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 59.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | B13NW (N) | 403 | 4 | 486634 262779 |
| 46 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 360.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | B13NW (N) | 415 | 4 | 486616 262711 |
| 47 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 200.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B13NE (N) | 415 | 4 | 486972 262918 |
| 48 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 74.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SW (NW) | 434 | 4 | 486376 261808 |
| 49 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 175.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 438 | 4 | 486484 262604 |
| 50 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 33.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SW (NW) | 453 | 4 | 486340 261873 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 51 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 76.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 456 | 4 | 486591 262717 |
| 52 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 118.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 468 | 4 | 486539 262615 |
| 53 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 32.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SW (NW) | 468 | 4 | 486326 261904 |
| 54 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 15.3<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 476 | 4 | 486811 260962 |
| 55 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 39.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B13NW (N) | 479 | 4 | 486485 262612 |
| 56 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 51.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B5SE (S) | 491 | 4 | 486824 260953 |
| 57 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 73.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9NW (NW) | 498 | 4 | 486325 262019 |
| 58 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 197.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9NW (NW) | 517 | 4 | 486325 262019 |
| 59 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 257.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | B13NW (N) | 518 | 4 | 486539 262615 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 60 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 187.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (NE) | 529 | 4 | 486821 261621 |
| 61 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 6.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (N) | 535 | 4 | 486783 261666 |
| 62 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 203.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (N) | 537 | 4 | 486780 261671 |
| 63 | **OS Water Network Lines**<br>Watercourse Form: Lock or flight of locks<br>Watercourse Length: 27.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | B13NE (N) | 554 | 4 | 486750 262760 |
| 64 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 245.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 2 | B13NE (N) | 560 | 4 | 486773 262776 |
| 65 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 954.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9NW (NW) | 562 | 4 | 486433 262096 |
| 66 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 156.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 593 | 4 | 487073 262895 |
| 67 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 315.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (N) | 649 | 4 | 486840 261811 |
| 68 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 116.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9NW (NW) | 678 | 4 | 486591 261953 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 69 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 20.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9NW (NW) | 678 | 4 | 486503 262029 |
| 70 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 39.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9NW (NW) | 678 | 4 | 486488 262043 |
| 71 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 24.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9NW (NW) | 688 | 4 | 486591 261953 |
| 72 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (N) | 689 | 4 | 486847 261811 |
| 73 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 503.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: River Nene<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 692 | 4 | 487115 262915 |
| 74 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 28.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (N) | 694 | 4 | 486852 261814 |
| 75 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 898.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9NW (NW) | 698 | 4 | 486475 262185 |
| 76 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 27.8<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 710 | 4 | 487136 262896 |
| 77 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 74.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9NW (NW) | 712 | 4 | 486606 261973 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 78 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 76.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (N) | 716 | 4 | 486879 261821 |
| 79 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 103.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 723 | 4 | 487046 262664 |
| 80 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 235.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B13NE (N) | 723 | 4 | 486978 262742 |
| 81 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 54.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9NW (N) | 766 | 4 | 486616 262037 |
| 82 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 14.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (N) | 787 | 4 | 486907 261889 |
| 83 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 174.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (NE) | 797 | 4 | 486974 261849 |
| 84 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 362.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9NE (N) | 799 | 4 | 486702 262018 |
| 85 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 20.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9NE (N) | 799 | 4 | 486702 262018 |
| 86 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 21.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9SE (N) | 801 | 4 | 486912 261902 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 87 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 1.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9SE (N) | 801 | 4 | 486912 261902 |
| 88 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9SE (N) | 801 | 4 | 486911 261904 |
| 89 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 267.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9SE (N) | 802 | 4 | 486908 261907 |
| 90 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 4.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9NE (N) | 807 | 4 | 486691 262032 |
| 91 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 43.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 2 | B9NE (N) | 807 | 4 | 486687 262034 |
| 92 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1446.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B10SE (E) | 816 | 4 | 487405 261593 |
| 93 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 218.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B9NE (NE) | 822 | 4 | 486929 261916 |
| 94 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 16.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 826 | 4 | 487056 262651 |
| 95 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 2.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B10SW (NE) | 832 | 4 | 487053 261816 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 96 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 426.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B10SW (NE) | 834 | 4 | 487055 261817 |
| 97 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 21.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 843 | 4 | 487057 262630 |
| 98 | **OS Water Network Lines**<br>Watercourse Form: Lake<br>Watercourse Length: 846.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 853 | 4 | 487233 262826 |
| 99 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 103.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 857 | 4 | 487179 262745 |
| 100 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 6.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 860 | 4 | 487062 262626 |
| 101 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 11.6<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 866 | 4 | 487071 262619 |
| 102 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 47.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B14NW (N) | 877 | 4 | 487106 262588 |
| 103 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 818.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B6SE (SE) | 991 | 4 | 487372 260932 |
| 104 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 216.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | B6SE (SE) | 991 | 4 | 487372 260932 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Water Framework Directive - Catchment**<br>Class Code: River Catchment<br>WaterBody Name: Grendon Brook<br>WaterBody ID: GB105032045330<br>Operational Catchment: Nene Middle<br>Management Catchment: Nene<br>Catchment Name: Nene Valley | B9SE (NW) | 0 | 2 | 486792 261595 |
| | **Water Framework Directive - Catchment**<br>Class Code: River Catchment<br>WaterBody Name: Nene - conf Brampton Branch to conf Ise<br>WaterBody ID: GB105032045050<br>Operational Catchment: Nene Middle<br>Management Catchment: Nene<br>Catchment Name: Nene Valley | B9NE (N) | 0 | 2 | 486680 262040 |
| | **Water Framework Directive - Catchment**<br>Class Code: River Catchment<br>WaterBody Name: Castle Ashby Arm (Grendon Brook)<br>WaterBody ID: GB105032045030<br>Operational Catchment: Nene Middle<br>Management Catchment: Nene<br>Catchment Name: Nene Valley | B1NE (S) | 685 | 2 | 486940 260780 |
| | **Water Framework Directive - Groundwater**<br>Waterbody Name: Nene Mid Lower Jurassic Unit<br>Waterbody ID: GB40502G402400<br>URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40502G402400<br>Overall Rating: Good<br>Chemical Rating: Good<br>Quantitative Measure: Good<br>Year: 2019 | B9SE (NW) | 0 | 2 | 486792 261595 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 105 | **Historical Landfill Sites**<br>Licence Holder: Mixconcrete Aggregates Limited<br>Location: Station Road, Earls Barton, Northamptonshire<br>Name: Earls Barton Quarry<br>Operator Location: Little Billing, Northampton<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02252<br>First Input Date: 1st October 1979<br>Last Input Date: 30th September 1986<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 2800/0187<br>BGS Ref: Not Supplied<br>Other Ref: W/005 | B9SE (NW) | 53 | 2 | 486763 261622 |
| 106 | **Historical Landfill Sites**<br>Licence Holder: Not Supplied<br>Location: Off Hardwater Road, Earls Barton, Northamptonshire<br>Name: Earls Barton Quarry<br>Operator Location: Not Supplied<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD02254<br>First Input Date: 31st December 1987<br>Last Input Date: 31st December 1991<br>Specified Waste Type: Deposited Waste included Inert Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: Not Supplied<br>BGS Ref: Not Supplied<br>Other Ref: BW/86/1126 | B14NE (NE) | 963 | 2 | 487357 262756 |
| 107 | **Licensed Waste Management Facilities (Locations)**<br>Licence Number: 102264<br>Location: Grendon Road, Earls Barton, Northampton, Northamptonshire, NN6 0PE<br>Operator Name: HANSON QUARRY PRODUCTS EUROPE LIMITED<br>Operator Location: Not Supplied<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Management of inert or extractive waste at mine<br>**Licence Status: Issued**<br>Issued: 27th January 2011<br>Last Modified: Not Supplied<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: Not Supplied<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | B14NE (NE) | 958 | 2 | 487389 262891 |
| | **Local Authority Landfill Coverage**<br>Name: South Northamptonshire District Council<br>- Has supplied landfill data | | 0 | 7 | 486472 261160 |
| | **Local Authority Landfill Coverage**<br>Name: Northamptonshire County Council<br>- Has supplied landfill data | | 0 | 6 | 486792 261595 |
| | **Local Authority Landfill Coverage**<br>Name: Wellingborough Borough Council<br>- Has no landfill data to supply | | 0 | 5 | 486792 261595 |
| 108 | **Potentially Infilled Land (Non-Water)**<br>Bearing Ref: S<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1989 | B1SE (S) | 872 | 9 | 486735 260435 |
| 109 | **Potentially Infilled Land (Water)**<br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1901 | B13NE (N) | 539 | 9 | 486892 262894 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 110 | **Registered Landfill Sites**<br>Licence Holder: Mixconcrete Aggregates<br>Licence Reference: W/005<br>Site Location: Earls Barton Quarry, Station Road, Earls Barton, Northampton, Northamptonshire<br>Licence Easting: Not Supplied<br>Licence Northing: Not Supplied<br>Operator Location: Little Billing, NORTHAMPTON, Northamptonshire, NN3 4AH<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: Landfill<br>Max Input Rate: Undefined<br>Waste Source Restrictions: No known restriction on source of waste<br>Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled<br>Dated: 27th July 1982<br>Preceded By Licence: Not Given<br>Superseded By Licence: Not Given<br>Positional Accuracy: Positioned by the supplier<br>Boundary Accuracy: Moderate<br>Authorised Waste Construction And Demolition Wastes<br>Prohibited Waste Asbestos | B9SE (NW) | 52 | 2 | 486790 261598 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS 1:625,000 Solid Geology**<br>Description: Lias Group | B9SE (NW) | 0 | 1 | 486792 261595 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 25 - 35 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 45 - 60 mg/kg | B9SE (NW) | 0 | 1 | 486792 261595 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 15 - 25 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | B5NE (S) | 0 | 1 | 486787 261525 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 15 - 25 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | (NW) | 0 | 1 | 486079 262382 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: <15 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | B6NW (SE) | 564 | 1 | 487057 261375 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: <15 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | B6NE (E) | 897 | 1 | 487438 261458 |
| 111 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 225895<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Hanson Aggregates, Central Region<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium (River Nene Gravel, Concealed)<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B9SW (NW) | 578 | 1 | 486615 261815 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 112 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 225896<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Hanson Aggregates, Central Region<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium (River Nene Gravel, Concealed)<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 595 | 1 | 486450 261965 |
| 113 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 225899<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Hanson Aggregates, Central Region<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium (River Nene Gravel, Concealed)<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B9NW (NW) | 651 | 1 | 486355 262105 |
| 114 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 43282<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Mixconcrete Aggregate Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B13SE (N) | 728 | 1 | 486685 262460 |
| 115 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 43283<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Mixconcrete Aggregate Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B14NW (N) | 728 | 1 | 486995 262750 |
| 116 | **BGS Recorded Mineral Sites**<br>Site Name: Castle Ashby Gravel Pit<br>Location: Castle Ashby, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 43293<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Compton Estates Co.<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Glaciofluvial Deposits, Mid Pleistocene<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B1SE (S) | 871 | 1 | 486735 260435 |
| 117 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 225903<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Hanson Aggregates, Central Region<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium (River Nene Gravel, Concealed)<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B9NE (N) | 900 | 1 | 486875 262045 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 118 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Great Deddington, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 43286<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Hanson Aggregates, Central Region<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B14SW (N) | 965 | 1 | 487000 262425 |
| 119 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 225905<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Hanson Aggregates, Central Region<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium (River Nene Gravel, Concealed)<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B9NE (N) | 979 | 1 | 486760 262210 |
| 120 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Great Deddington, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 43285<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Hanson Aggregates, Central Region<br>Operator Location: Not Supplied<br>Periodic Type: Quaternary<br>Geology: Alluvium<br>Commodity: Sand and Gravel<br>Positional Accuracy: Located by supplier to within 10m | B14NW (NE) | 986 | 1 | 487290 262685 |
| | **BGS Measured Urban Soil Chemistry**<br>No data available | | | | |
| | **BGS Urban Soil Chemistry Averages**<br>No data available | | | | |
| | **Coal Mining Affected Areas**<br>In an area that might not be affected by coal mining | | | | |
| | **Non Coal Mining Areas of Great Britain**<br>No Hazard | | | | |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | (NW) | 0 | 1 | 486246 262102 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B5NE (S) | 0 | 1 | 486781 261534 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B9SE (NW) | 0 | 1 | 486792 261595 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | (NW) | 0 | 1 | 486246 262102 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B5NE (S) | 0 | 1 | 486781 261534 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | B9SE (NW) | 0 | 1 | 486792 261595 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B9SE (NW) | 0 | 1 | 486792 261595 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | B9SE (NW) | 0 | 1 | 486792 261595 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B5NE (S) | 0 | 1 | 486781 261534 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B9SE (NW) | 0 | 1 | 486792 261595 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | (NW) | 0 | 1 | 486040 262373 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | (NW) | 213 | 1 | 486246 262102 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | (NW) | 0 | 1 | 486032 262366 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | B9SE (NW) | 0 | 1 | 486792 261595 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | B5NE (SW) | 245 | 1 | 486657 261511 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | B9SE (NW) | 0 | 1 | 486792 261595 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | B9SE (NW) | 0 | 1 | 486792 261595 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 121 | **Contemporary Trade Directory Entries**<br>Name: Kleemann<br>Location: Station Road, Grendon, Northampton, NN7 1JD<br>Classification: Crushing Plants<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | B5NW (W) | 186 | - | 486440 261464 |
| 122 | **Contemporary Trade Directory Entries**<br>Name: Sprint Graphics<br>Location: Unit 4, Pastures Farm, 600, Station Road, Grendon, Northampton, NN7 1JD<br>Classification: Car Customisation & Conversion Specialists<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | B5NW (W) | 222 | - | 486419 261512 |
| 123 | **Points of Interest - Commercial Services**<br>Name: Sprint Graphics<br>Location: Unit 4 Pastures Farm 600, Station Road, Grendon, NN7 1JD<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | B5NW (W) | 222 | 8 | 486419 261512 |
| 124 | **Points of Interest - Manufacturing and Production**<br>Name: Sheep Dip<br>Location: NN6<br>Category: Farming<br>Class Code: Sheep Dips and Washes<br>Positional Accuracy: Positioned to an adjacent address or location | B5NW (W) | 215 | 8 | 486367 261536 |
| 125 | **Points of Interest - Public Infrastructure**<br>Name: Sluices<br>Location: NN29<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | B13NW (N) | 380 | 8 | 486654 262914 |
| 126 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN7<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | B13NW (N) | 479 | 8 | 486611 262721 |
| 126 | **Points of Interest - Public Infrastructure**<br>Name: Weir<br>Location: NN7<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | B13NW (N) | 482 | 8 | 486618 262723 |
| 127 | **Points of Interest - Public Infrastructure**<br>Name: Sluice<br>Location: NN7<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location | B13NE (N) | 554 | 8 | 486767 262779 |
| 128 | **Underground Electrical Cables**<br>Unique Feature Identifier: 10056120<br>Cable Status: Commissioned<br>Cable Type: Alternating Current<br>Record Last Updated: 9th January 2023 | B5NE (SE) | 520 | 9 | 486944 261368 |
| 129 | **Underground Electrical Cables**<br>Unique Feature Identifier: 10056122<br>Cable Status: Commissioned<br>Cable Type: Alternating Current<br>Record Last Updated: 9th January 2023 | B5NE (SE) | 521 | 9 | 486928 261429 |
| 130 | **Underground Electrical Cables**<br>Unique Feature Identifier: 10056121<br>Cable Status: Commissioned<br>Cable Type: Alternating Current<br>Record Last Updated: 9th January 2023 | B5NE (SE) | 529 | 9 | 486978 261341 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 131 | **Underground Electrical Cables**<br>Unique Feature Identifier: 10056123<br>Cable Status: Commissioned<br>Cable Type: Alternating Current<br>Record Last Updated: 9th January 2023 | B5SE (SE) | 546 | 9 | 486982 261230 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 132 | **Nitrate Vulnerable Zones**<br>Name: Thrapstone Lake Eutrophic Lake Nvz<br>Description: Eutrophic Water<br>Source: Environment Agency, Head Office | B9SE (NW) | 0 | 2 | 486792 261595 |
| 133 | **Nitrate Vulnerable Zones**<br>Name: Northampton Sands<br>Description: Groundwater<br>Source: Environment Agency, Head Office | B9SE (NW) | 0 | 2 | 486792 261595 |
| 134 | **Nitrate Vulnerable Zones**<br>Name: River Nene Nvz<br>Description: Surface Water<br>Source: Environment Agency, Head Office | B9SE (NW) | 0 | 2 | 486792 261595 |
| 135 | **Ramsar Sites**<br>Name: Upper Nene Valley Gravel Pits<br>Multiple Areas: Y<br>Total Area (m2): 13576772.33<br>Source: Natural England<br>Reference: UK11083<br>Designation Date: Not Supplied | B9SE (N) | 358 | 10 | 486787 261682 |
| 136 | **Sites of Special Scientific Interest**<br>Name: Upper Nene Valley Gravel Pits<br>Multiple Areas: Y<br>Total Area (m2): 13824194.5<br>Source: Natural England<br>Reference: 2000494<br>Designation Details: Ramsar Site<br>Designation Date: 24th November 2005<br>Date Type: Notified<br>Designation Details: Special Protection Area<br>Designation Date: 24th November 2005<br>Date Type: Notified<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 24th November 2005<br>Date Type: Notified<br>Designation Details: Water Framework Directive (WFD)<br>Designation Date: 24th November 2005<br>Date Type: Notified | (NW) | 233 | 10 | 486256 262119 |
| 137 | **Special Protection Areas**<br>Name: Upper Nene Valley Gravel Pits<br>Multiple Areas: Y<br>Total Area (m2): 13576772.95<br>Source: Natural England<br>Reference: UK9020296<br>Designation Date: Not Supplied | B9SE (N) | 358 | 10 | 486787 261682 |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Contaminated Land Register Entries and Notices** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | August 2013 | Annual Rolling Update |
| North Northamptonshire Council | December 2019 | Annual Rolling Update |
| West Northamptonshire Council | December 2019 | Annual Rolling Update |
| Environment Agency - Head Office | November 2023 | Annually |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environment Division | September 2017 | Annual Rolling Update |
| **Discharge Consents** | | |
| Environment Agency - Anglian Region | October 2024 | Quarterly |
| **Enforcement and Prohibition Notices** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Integrated Pollution Controls** | | |
| Environment Agency - Anglian Region | January 2009 | |
| **Integrated Pollution Prevention And Control** | | |
| Environment Agency - Anglian Region | October 2024 | Quarterly |
| **Local Authority Integrated Pollution Prevention And Control** | | |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| **Local Authority Pollution Prevention and Controls** | | |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2014 | Annual Rolling Update |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| North Northamptonshire Council | February 2015 | Annual Rolling Update |
| West Northamptonshire Council | February 2015 | Annual Rolling Update |
| **Local Authority Pollution Prevention and Control Enforcements** | | |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| **Nearest Surface Water Feature** | | |
| Ordnance Survey | January 2025 | |
| **Pollution Incidents to Controlled Waters** | | |
| Environment Agency - Anglian Region | September 1999 | |
| **Historical Prosecutions** | | |
| Environment Agency, Anglian Region | March 2013 | Not Applicable |
| **Registered Radioactive Substances** | | |
| Environment Agency - Anglian Region | May 2023 | |
| Environment Agency - Head Office | May 2023 | |
| **Substantiated Pollution Incident Register** | | |
| Environment Agency - Anglian Region - Northern Area | October 2024 | Quarterly |
| **Water Abstractions** | | |
| Environment Agency - Anglian Region | October 2024 | Quarterly |
| **Water Industry Act Referrals** | | |
| Environment Agency - Anglian Region | October 2017 | |
| **Groundwater Vulnerability Map** | | |
| Environment Agency - Head Office | June 2018 | As notified |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Groundwater Vulnerability - Soluble Rock Risk**<br>Environment Agency - Head Office | June 2018 | As notified |
| **Bedrock Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Superficial Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Source Protection Zones**<br>Environment Agency - Head Office | September 2022 | Bi-Annually |
| **Extreme Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | As notified |
| **Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | As notified |
| **Areas Benefiting from Flood Defences**<br>Environment Agency - Head Office | February 2023 | |
| **Flood Water Storage Areas**<br>Environment Agency - Head Office | January 2024 | Quarterly |
| **Flood Defences**<br>Environment Agency - Head Office | August 2022 | |
| **OS Water Network Lines**<br>Ordnance Survey | January 2025 | Quarterly |
| **Surface Water 1 in 30 year Flood Extent**<br>Environment Agency - Head Office | May 2018 | Annually |
| **Surface Water 1 in 100 year Flood Extent**<br>Environment Agency - Head Office | May 2018 | Annually |
| **Surface Water 1 in 1000 year Flood Extent**<br>Environment Agency - Head Office | May 2018 | Annually |
| **Surface Water Suitability**<br>Environment Agency - Head Office | February 2016 | Annually |
| **BGS Groundwater Flooding Susceptibility**<br>British Geological Survey - National Geoscience Information Service | May 2013 | As notified |
| **Water Framework Directive - Catchment**<br>Environment Agency - Head Office | July 2024 | Annually |
| **Water Framework Directive - Groundwater**<br>Environment Agency - Head Office | July 2024 | Annually |

| Waste | Version | Update Cycle |
|---|---|---|
| **BGS Recorded Landfill Sites** | | |
| British Geological Survey - National Geoscience Information Service | November 2002 | As notified |
| **Historical Landfill Sites** | | |
| Environment Agency - Head Office | October 2024 | Quarterly |
| **Integrated Pollution Control Registered Waste Sites** | | |
| Environment Agency - Anglian Region | January 2009 | Not Applicable |
| **Licensed Waste Management Facilities (Landfill Boundaries)** | | |
| Environment Agency - Anglian Region - Northern Area | November 2024 | Quarterly |
| **Licensed Waste Management Facilities (Locations)** | | |
| Environment Agency - Anglian Region - Northern Area | October 2024 | Quarterly |
| **Local Authority Landfill Coverage** | | |
| Northamptonshire County Council | February 2003 | Not Applicable |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2003 | Not Applicable |
| North Northamptonshire Council | May 2000 | Not Applicable |
| West Northamptonshire Council | May 2000 | Not Applicable |
| **Local Authority Recorded Landfill Sites** | | |
| North Northamptonshire Council | August 2006 | |
| West Northamptonshire Council | August 2006 | |
| Northamptonshire County Council | October 2018 | |
| South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | October 2018 | |
| **Potentially Infilled Land (Non-Water)** | | |
| Landmark Information Group Limited | December 1999 | |
| **Potentially Infilled Land (Water)** | | |
| Landmark Information Group Limited | December 1999 | |
| **Registered Landfill Sites** | | |
| Environment Agency - Anglian Region - Northern Area | March 2006 | Not Applicable |
| **Registered Waste Transfer Sites** | | |
| Environment Agency - Anglian Region - Northern Area | April 2018 | |
| **Registered Waste Treatment or Disposal Sites** | | |
| Environment Agency - Anglian Region - Northern Area | June 2015 | |

| Hazardous Substances | Version | Update Cycle |
|---|---|---|
| **Control of Major Accident Hazards Sites (COMAH)** | | |
| Health and Safety Executive | September 2024 | Bi-Annually |
| **Explosive Sites** | | |
| Health and Safety Executive | March 2017 | |
| **Notification of Installations Handling Hazardous Substances (NIHHS)** | | |
| Health and Safety Executive | August 2001 | |
| **Planning Hazardous Substance Enforcements** | | |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| Northamptonshire County Council | May 2013 | Annual Rolling Update |
| South Northamptonshire Council (now part of West Northamptonshire Council) | May 2023 | Variable |
| West Northamptonshire Council | May 2023 | Variable |
| **Planning Hazardous Substance Consents** | | |
| Northamptonshire County Council | December 2014 | Annual Rolling Update |
| North Northamptonshire Council | February 2016 | Variable |
| South Northamptonshire Council (now part of West Northamptonshire Council) | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| West Northamptonshire Council | February 2016 | Variable |
| **Geological** | **Version** | **Update Cycle** |
| **BGS 1:625,000 Solid Geology** | | |
| British Geological Survey - National Geoscience Information Service | January 2009 | As notified |
| **BGS Estimated Soil Chemistry** | | |
| British Geological Survey - National Geoscience Information Service | December 2015 | As notified |
| **BGS Recorded Mineral Sites** | | |
| British Geological Survey - National Geoscience Information Service | March 2024 | Bi-Annually |
| **CBSCB Compensation District** | | |
| Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011 | |
| Cheshire Brine Subsidence Compensation Board (CBSCB) | November 2020 | As notified |
| **Coal Mining Affected Areas** | | |
| The Coal Authority - Property Searches | February 2023 | Annual Rolling Update |
| **Mining Instability** | | |
| Ove Arup & Partners | June 1998 | 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 | April 2020 | As notified |
| **Potential for Compressible Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Ground Dissolution Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Landslide Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Running Sand Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Shrinking or Swelling Clay Ground Stability Hazards** | | |
| British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Radon Potential - Radon Affected Areas** | | |
| British Geological Survey - National Geoscience Information Service | November 2024 | Annually |
| **Radon Potential - Radon Protection Measures** | | |
| British Geological Survey - National Geoscience Information Service | November 2024 | Annually |

| Industrial Land Use | Version | Update Cycle |
|---|---|---|
| **Contemporary Trade Directory Entries**<br>Thomson Directories | December 2024 | Quarterly |
| **Fuel Station Entries**<br>Green Street Advisor (UK) Ltd | December 2024 | Quarterly |
| **Points of Interest - Commercial Services**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Education and Health**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Manufacturing and Production**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Public Infrastructure**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Recreational and Environmental**<br>PointX | March 2025 | Quarterly |
| **Underground Electrical Cables**<br>National Grid | January 2024 | |

| Sensitive Land Use | Version | Update Cycle |
|---|---|---|
| **Ancient Woodland** | | |
| Natural England | November 2024 | Bi-Annually |
| **Areas of Adopted Green Belt** | | |
| North Northamptonshire Council | July 2024 | Quarterly |
| South Northamptonshire Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | July 2024 | Quarterly |
| West Northamptonshire Council | July 2024 | Quarterly |
| **Areas of Unadopted Green Belt** | | |
| North Northamptonshire Council | July 2024 | Quarterly |
| South Northamptonshire Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | July 2024 | Quarterly |
| West Northamptonshire Council | July 2024 | Quarterly |
| **Areas of Outstanding Natural Beauty** | | |
| Natural England | November 2024 | Bi-Annually |
| **Environmentally Sensitive Areas** | | |
| Natural England | August 2023 | |
| **Forest Parks** | | |
| Forestry Commission | May 2023 | Not Applicable |
| **Local Nature Reserves** | | |
| Natural England | February 2025 | Bi-Annually |
| **Marine Nature Reserves** | | |
| Natural England | February 2025 | Bi-Annually |
| **National Nature Reserves** | | |
| Natural England | January 2025 | Bi-Annually |
| **National Parks** | | |
| Natural England | September 2024 | Bi-Annually |
| **Nitrate Sensitive Areas** | | |
| Natural England | April 2023 | Not Applicable |
| **Nitrate Vulnerable Zones** | | |
| Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) | April 2016 | |
| Environment Agency - Head Office | November 2024 | Annually |
| **Ramsar Sites** | | |
| Natural England | February 2025 | Bi-Annually |
| **Sites of Special Scientific Interest** | | |
| Natural England | November 2024 | Bi-Annually |
| **Special Areas of Conservation** | | |
| Natural England | January 2025 | Bi-Annually |
| **Special Protection Areas** | | |
| Natural England | November 2024 | Bi-Annually |

# Data Suppliers

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** | |
| **Centre for Ecology and Hydrology** | |
| **Natural Resources Wales** | |
| **Scottish Natural Heritage** | |
| **Natural England** | |
| **Public Health England** | |
| **Ove Arup** | |
| **Stantec UK Ltd** | |

# Useful Contacts

| Contact | Name and Address | Contact Details |
|---|---|---|
| 1 | **British Geological Survey - Enquiry Service**<br>British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: [redacted] |
| 2 | **Environment Agency - National Customer Contact Centre (NCCC)**<br>PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk |
| 3 | **Environment Agency - Head Office**<br>Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400<br>Fax: 01454 624409 |
| 4 | **Ordnance Survey**<br>Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: [redacted] |
| 5 | **Wellingborough Borough Council (now part of North Northamptonshire Council)**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777<br>Fax: 01933 441375<br>Website: www.wellingborough.gov.uk |
| 6 | **Northamptonshire County Council**<br>County Hall, Northampton, Northamptonshire, NN1 1DN | Telephone: 0300 126 1000<br>Website: www.northamptonshire.gov.uk |
| 7 | **South Northamptonshire Council (now part of West Northamptonshire Council) - Environmental Health Department**<br>Springfields, Towcester, Northamptonshire, NN12 6AE | Telephone: 0845 2300226<br>Fax: 01327 359219<br>Website: www.southnorthants.gov.uk |
| 8 | **PointX**<br>5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY | Website: [redacted] |
| 9 | **Landmark Information Group Limited**<br>Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0330 036 6619<br>Fax: 0844 844 9951<br>Email: helpdesk@landmark.co.uk<br>Website: [redacted] |
| 10 | **Natural England**<br>County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: [redacted] |
| - | **Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards**<br>Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: [redacted] |
| - | **Landmark Information Group Limited**<br>Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0330 036 6618<br>Fax: 0844 844 9951<br>Email: helpdesk@landmark.co.uk<br>Website: [redacted] |

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

# Geology 1:50,000 Maps Legends

## Artificial Ground and Landslip

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | WMGR | Infilled Ground | Artificial Deposit | Not Supplied - Holocene |
| | DDGR | Disturbed Ground (Undivided) | Artificially Modified Ground | Not Supplied - Holocene |
| | WGR | Worked Ground (Undivided) | Void | Not Supplied - Holocene |
| | MGR | Made Ground (Undivided) | Artificial Deposit | Not Supplied - Holocene |

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | NS | Northampton Sand Formation | Ironstone, Ooidal | Not Supplied - Aalenian |
| | WHM | Whitby Mudstone Formation | Mudstone | Not Supplied - Toarcian |
| | | Faults | | |

## Superficial Geology

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | ALV | Alluvium | Clay and Silt | Not Supplied - Holocene |
| | ECTN | Ecton Member | Sand and Gravel | Not Supplied - Devensian |
| | ODT | Oadby Member | Diamicton | Not Supplied - Anglian |
| | GFDMP | Glaciofluvial Deposits, Mid Pleistocene | Sand and Gravel | Not Supplied - Cromerian |
| | GREN | Grendon Member | Sand and Gravel | Not Supplied - Pleistocene |
| | RTDU | River Terrace Deposits (Undifferentiated) | Sand and Gravel | Not Supplied - Quaternary |
| | BOZE | Bozeat Till | Diamicton | Not Supplied - Quaternary |
| | MLTS | Milton Sand | Sand and Gravel | Not Supplied - Quaternary |
| | MLTS | Milton Sand | Sand and Gravel | Not Supplied - Quaternary |

## Bedrock and Faults

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | WBRO | Wellingborough Limestone Member | Limestone and Mudstone, Interbedded | Not Supplied - Bathonian |
| | BWL | Blisworth Limestone Formation | Limestone | Not Supplied - Bathonian |
| | RLD | Rutland Formation | Mudstone | Not Supplied - Bajocian |
| | STAM | Stamford Member | Sandstone and Siltstone, Interbedded | Not Supplied - Bajocian |

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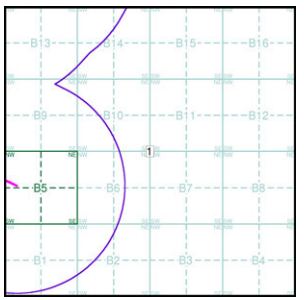
## Geology 1:50,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the 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. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

## Geology 1:50,000 Maps Coverage

| | |
|---|---|
| **Map ID:** | **1** |
| **Map Sheet No:** | **186** |
| **Map Name:** | **Wellingborough** |
| **Map Date:** | **2007** |
| **Bedrock Geology:** | **Available** |
| **Superficial Geology:** | **Available** |
| **Artificial Geology:** | **Available** |
| **Faults:** | **Not Supplied** |
| **Landslip:** | **Available** |
| **Rock Segments:** | **Not Supplied** |

## Geology 1:50,000 Maps - Slice B

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| Customer Reference: | 20242 |
| National Grid Reference: | 486790, 261590 |
| Slice: | B |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details:

Section 1


Landmark INFORMATION GROUP

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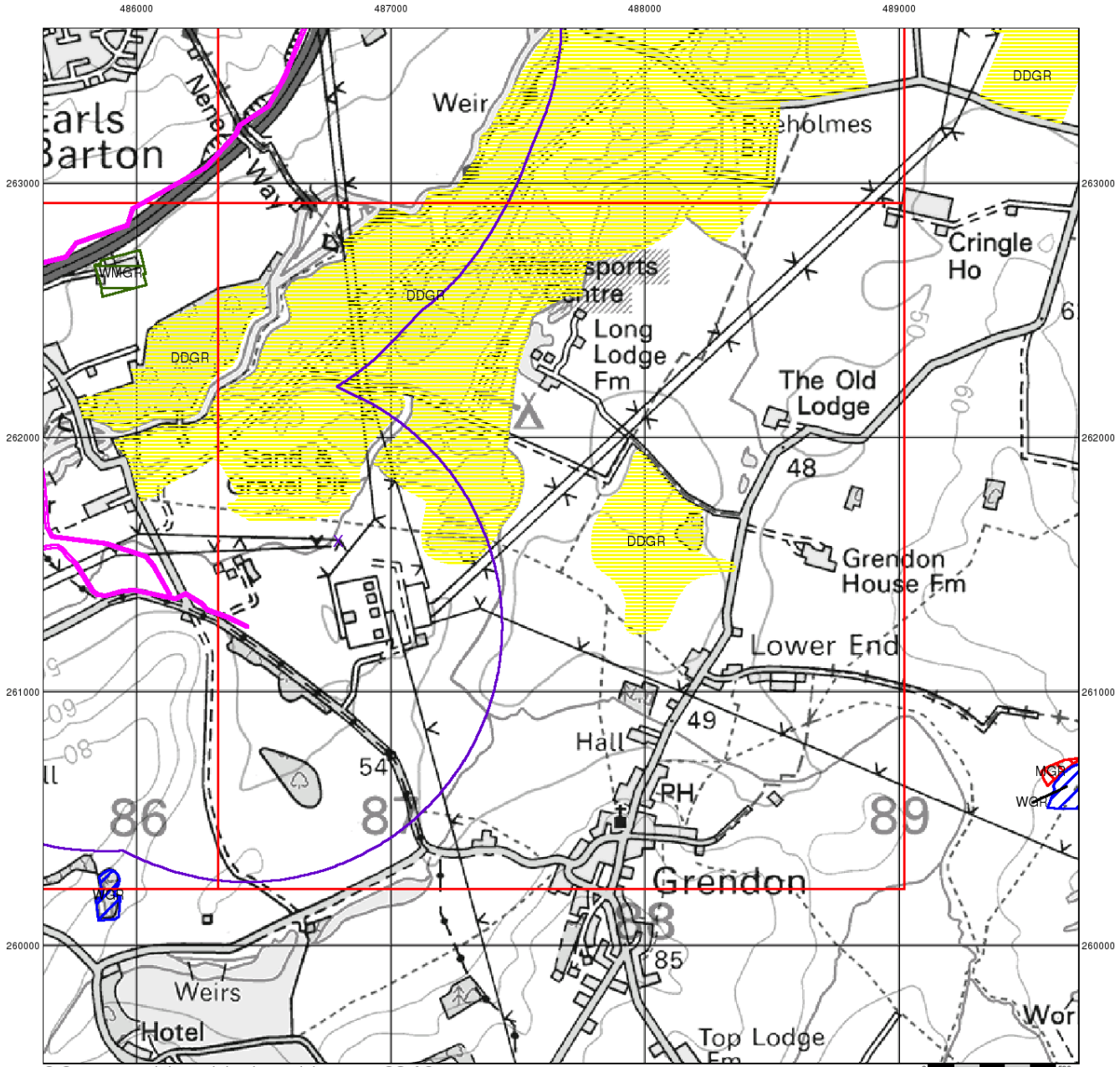
Fax: 0844 844 9951
Web: [redacted]

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## Artificial Ground and Landslip

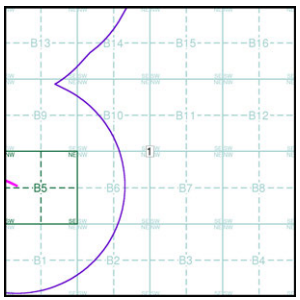
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

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## Site Details:

Section 1

Landmark INFORMATION GROUP
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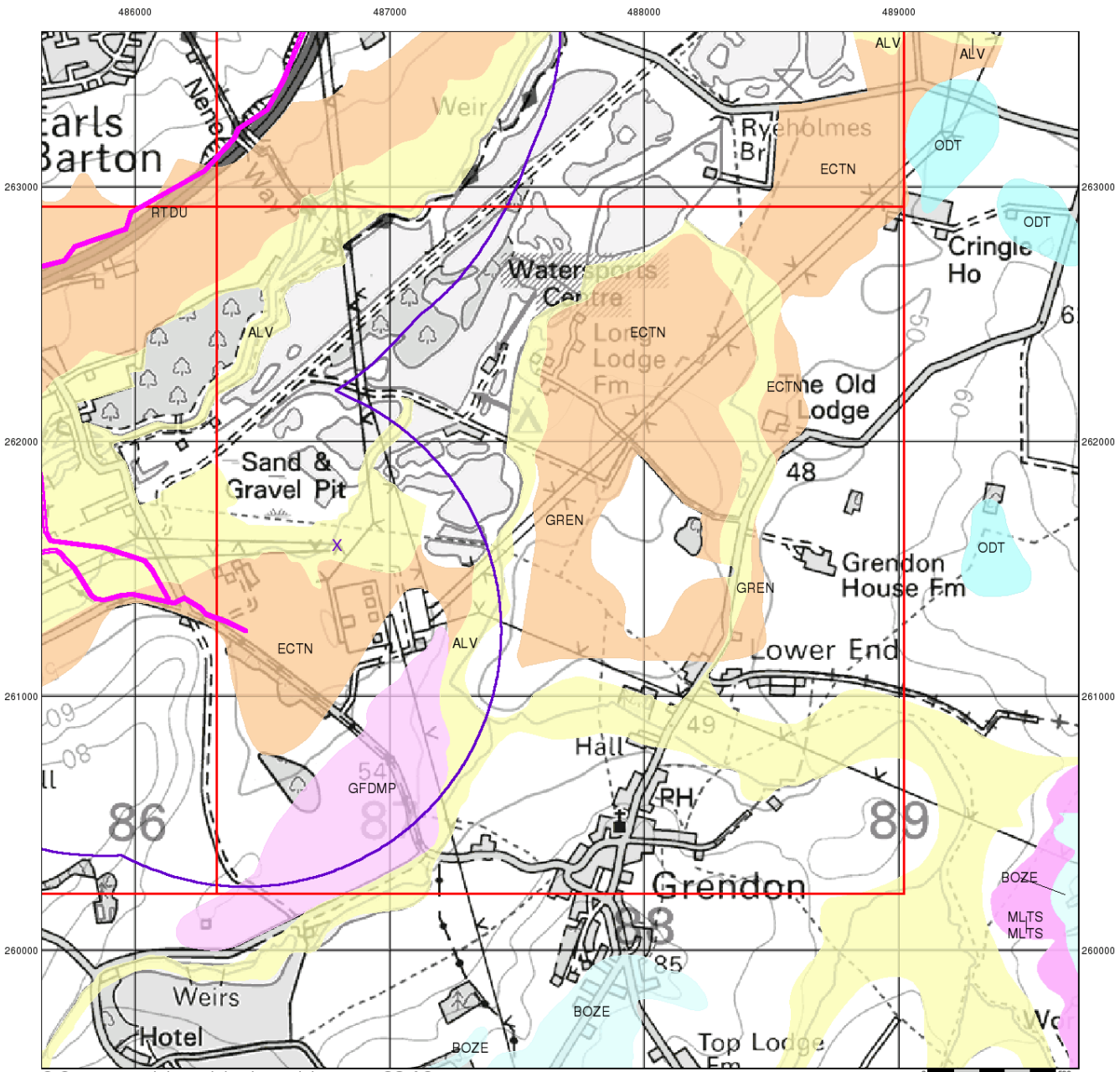
Fax: 0844 844 9951
Web:

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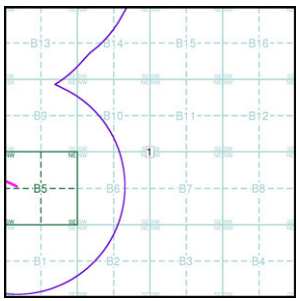
## Superficial Geology

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, 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 B

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## Site Details:

Section 1

Landmark INFORMATION GROUP
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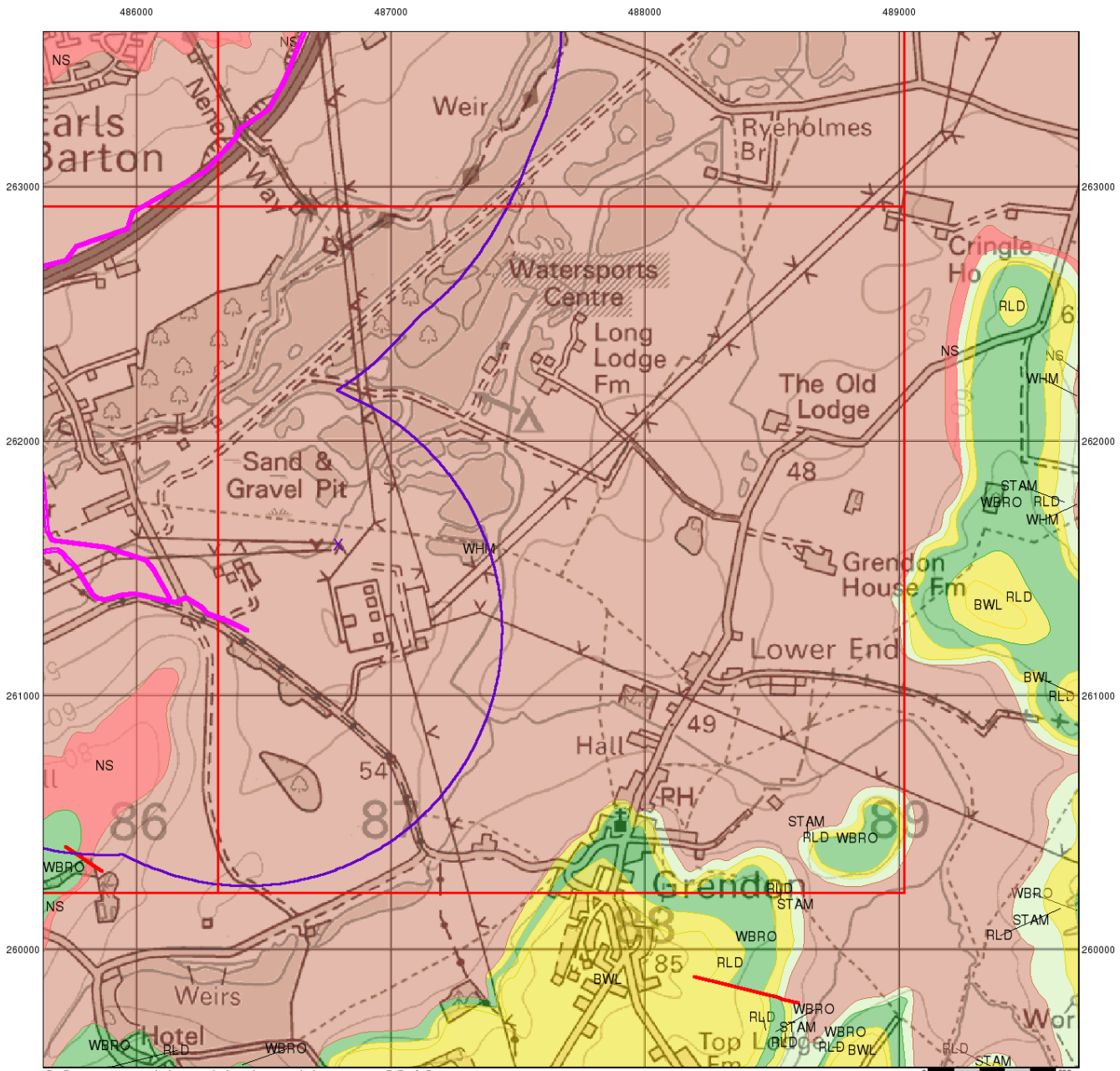
Fax: 0844 844 9951
Web: [redacted]

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## Bedrock and Faults

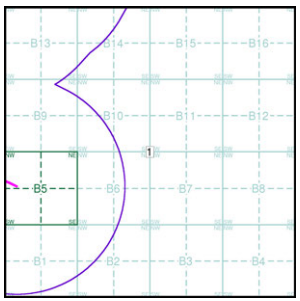
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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 (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

## Bedrock and Faults Map - Slice B

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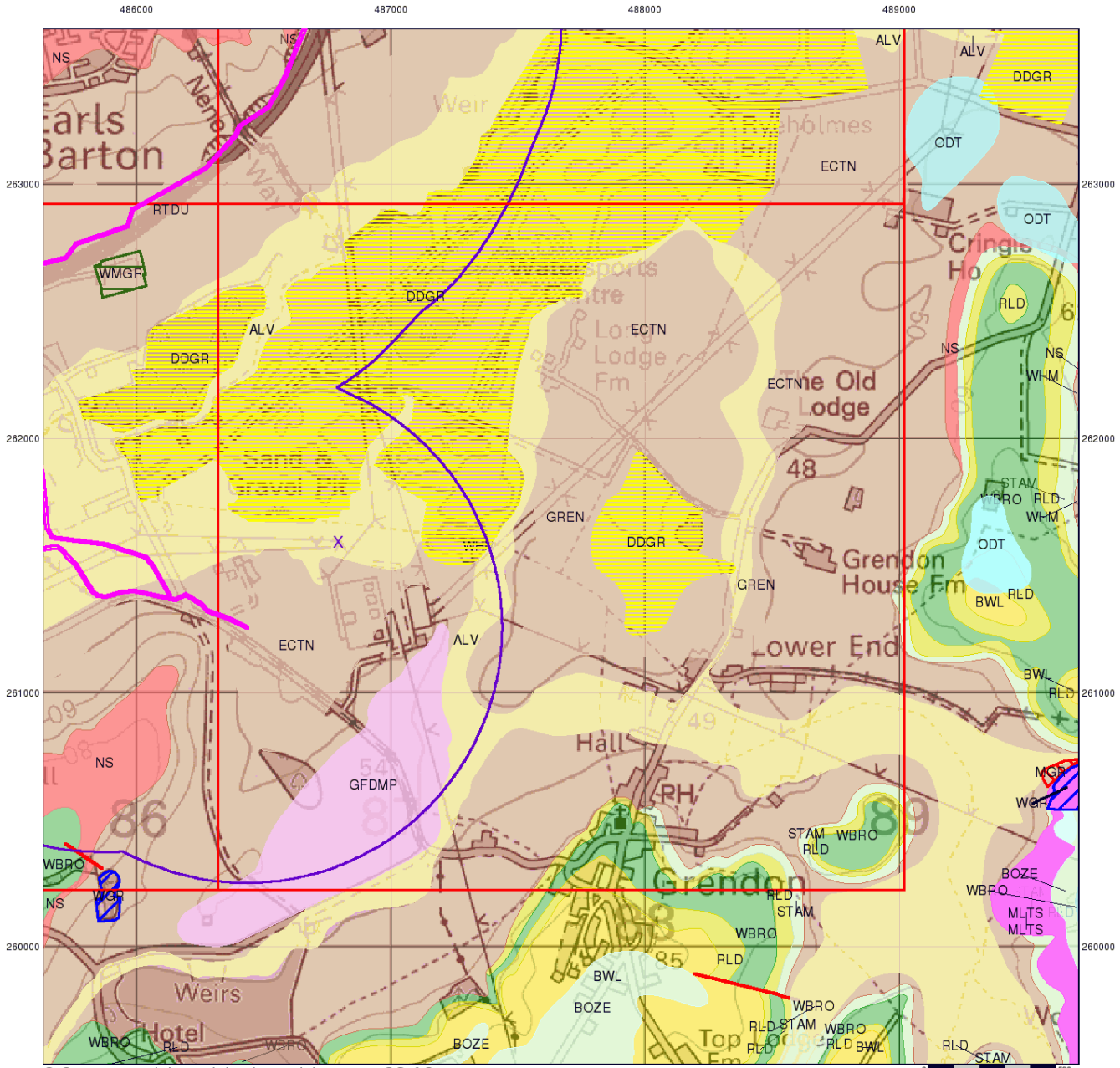
Fax: 0844 844 9951
Web: [redacted]

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## 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.

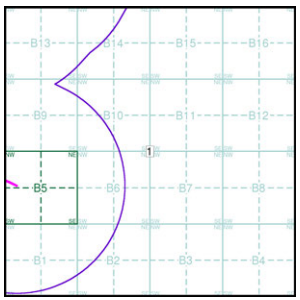
## Additional Information

More information on 1:50,000 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 B

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| Customer Reference: | 20242 |
| National Grid Reference: | 486790, 261590 |
| Slice: | B |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details:

Section 1

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# Lucion

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

## 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
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

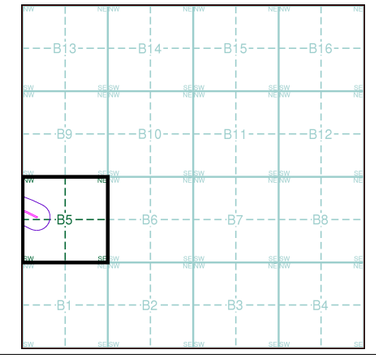
## Geological

- BGS Recorded Mineral Site

## 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
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- 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

## Site Sensitivity Map - Segment B5




## Order Details

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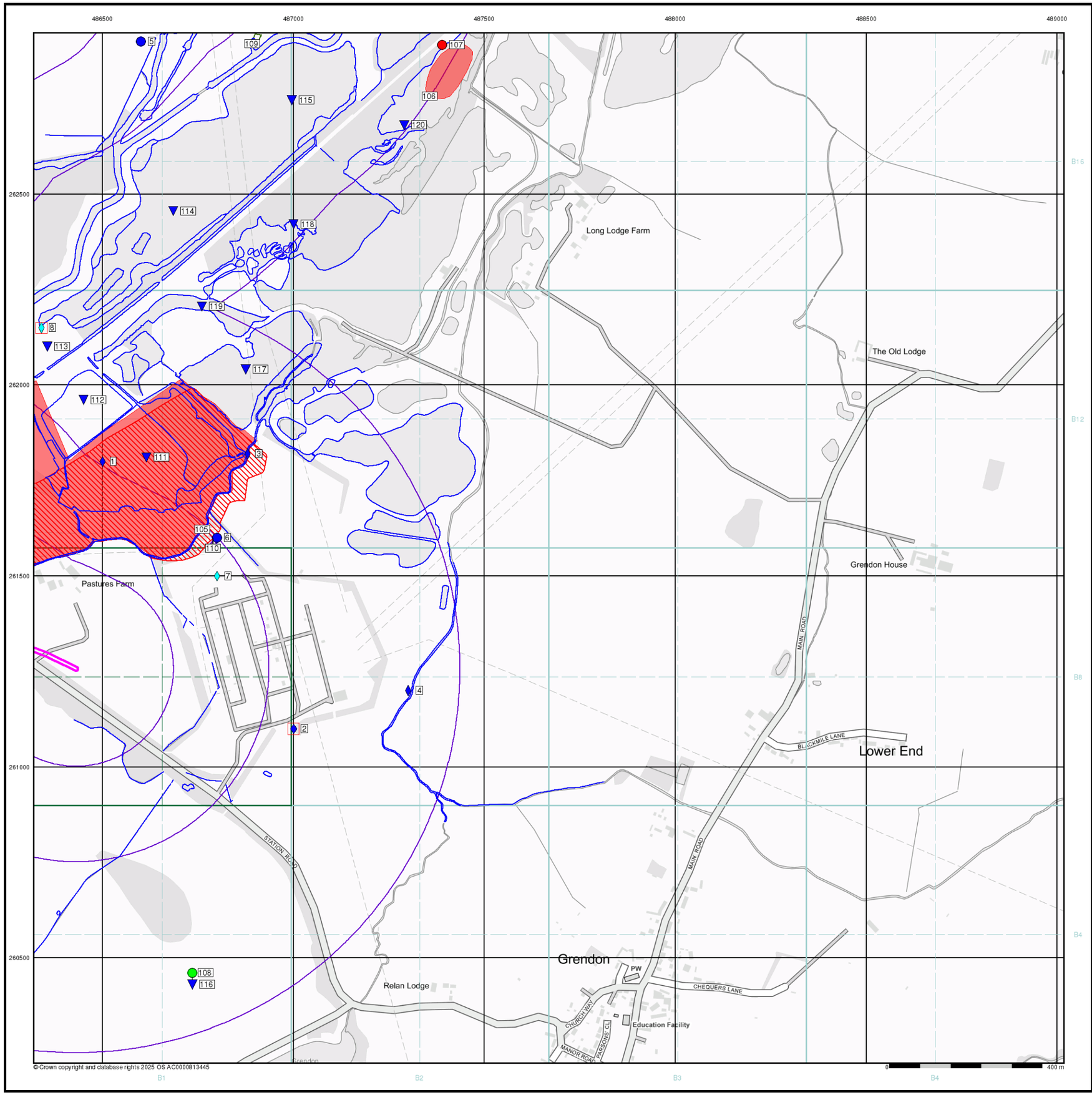
| Customer Ref: | 20242 |
| National Grid Reference: | 486790, 261590 |
| Slice: | B |
| Site Area (Ha): | 8.51 |
| Plot Buffer (m): | 100 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## 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
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- 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
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- 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

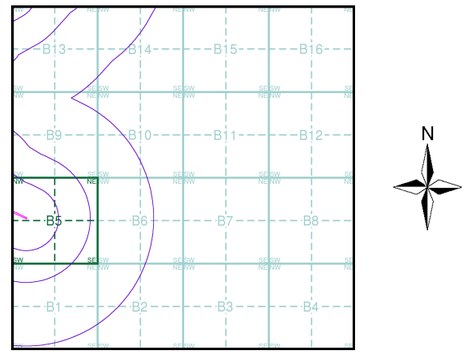
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Slice B

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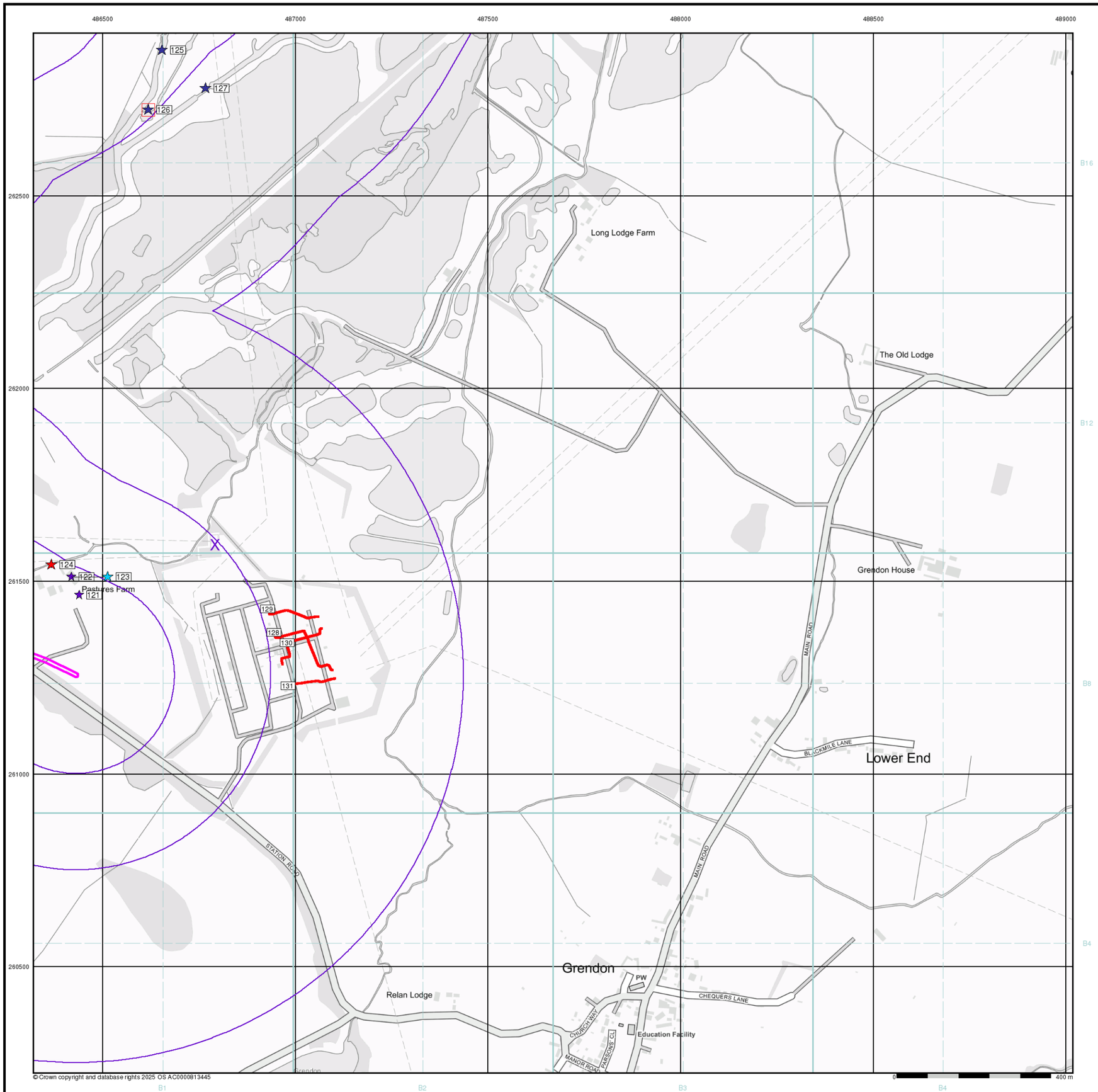
| Customer Ref: | 20242 |
| National Grid Reference: | 486790, 261590 |
| Slice: | B |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Industrial Land Use Map

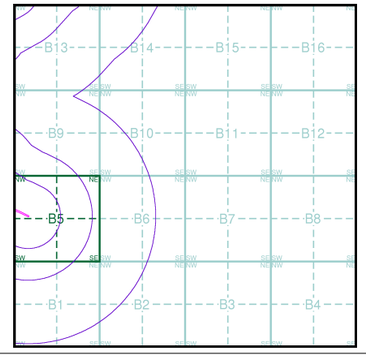
### General

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

### Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

### Industrial Land Use Map - Slice B

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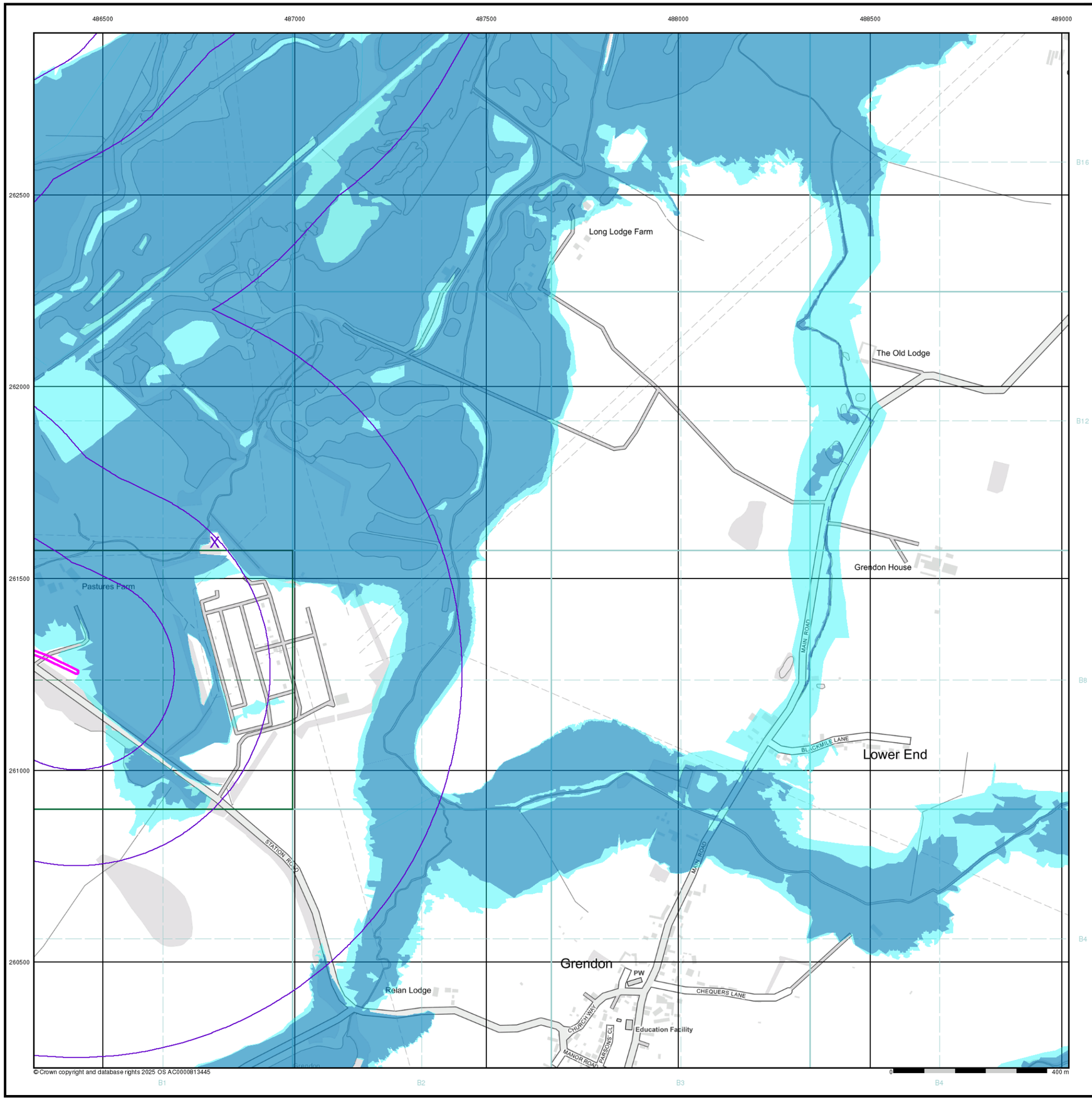


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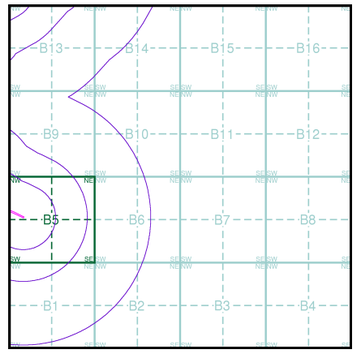
## General

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

## Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

## Flood Map - Slice B

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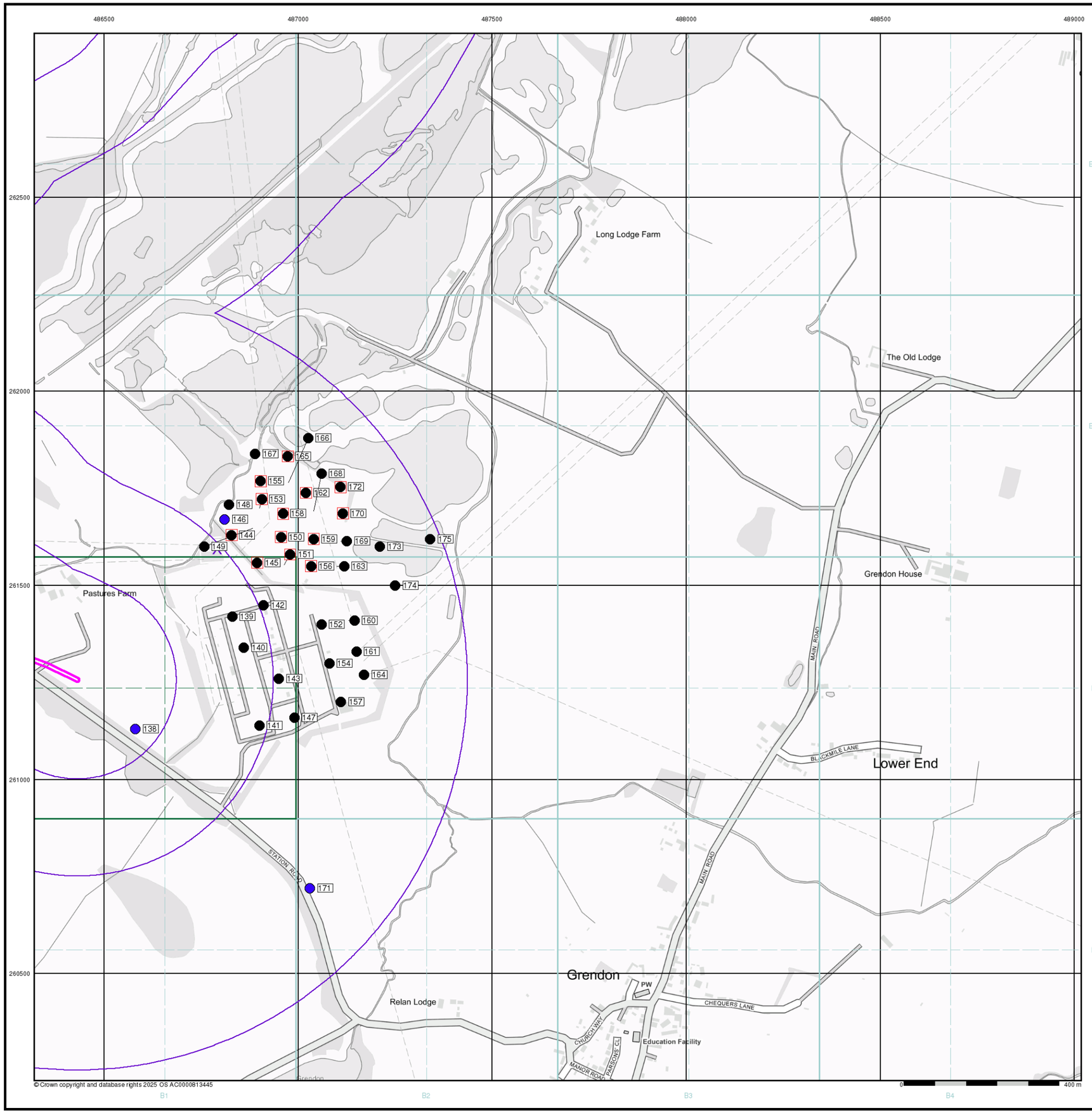


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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

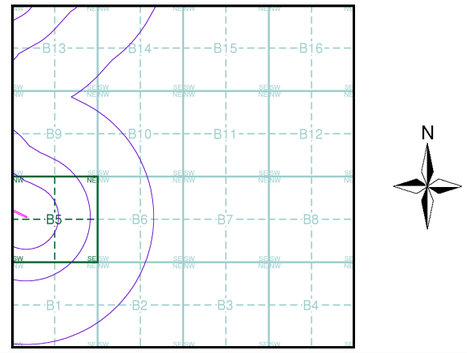
## Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

## Borehole Map - Slice B

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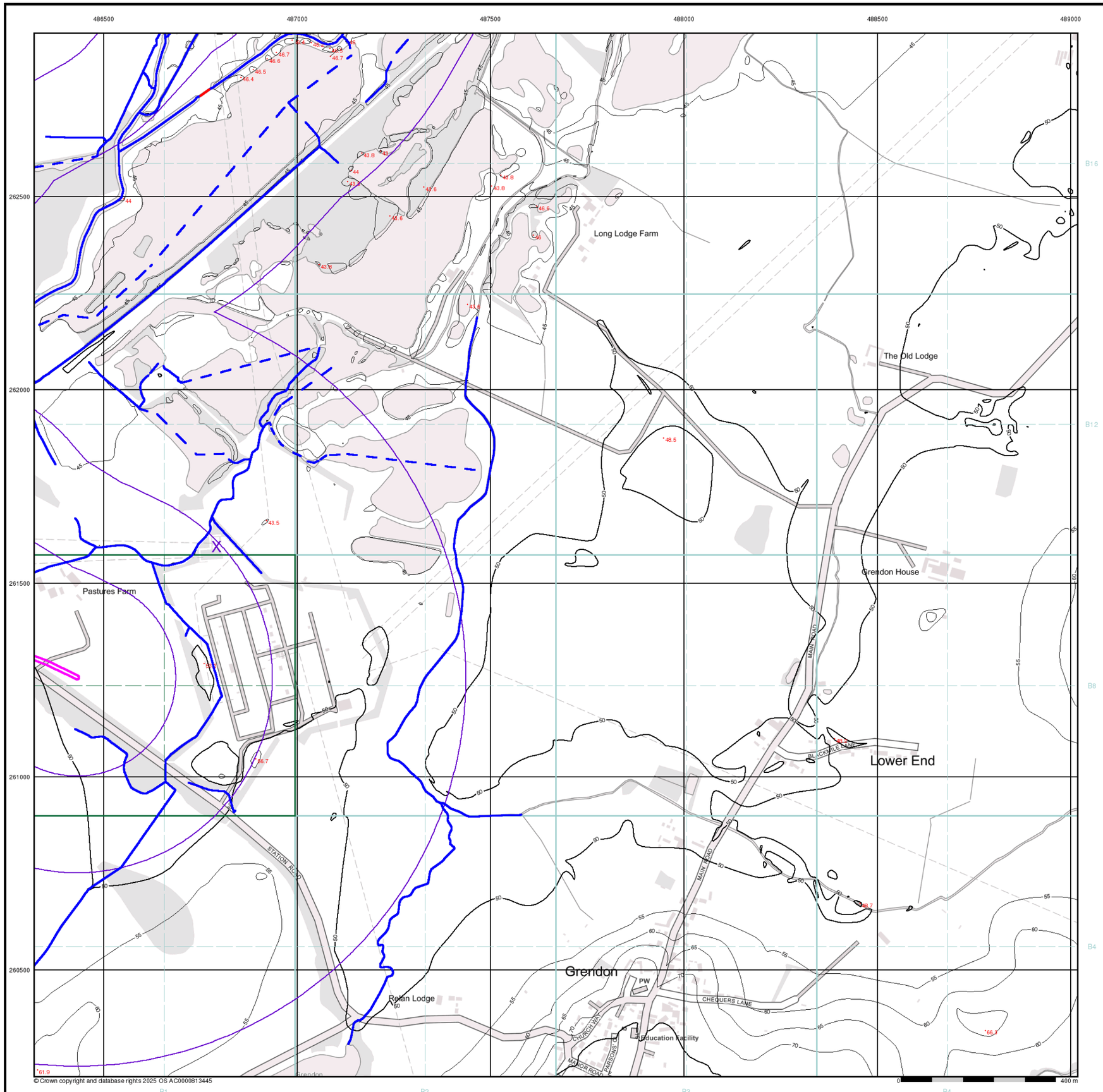
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 486790, 261590 |
| Slice: | B |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## General

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

## OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

## Contours (height in meters)

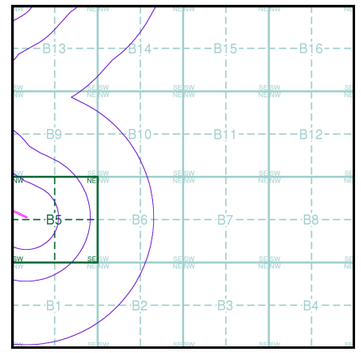
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

## OS Water Network Map - Slice B

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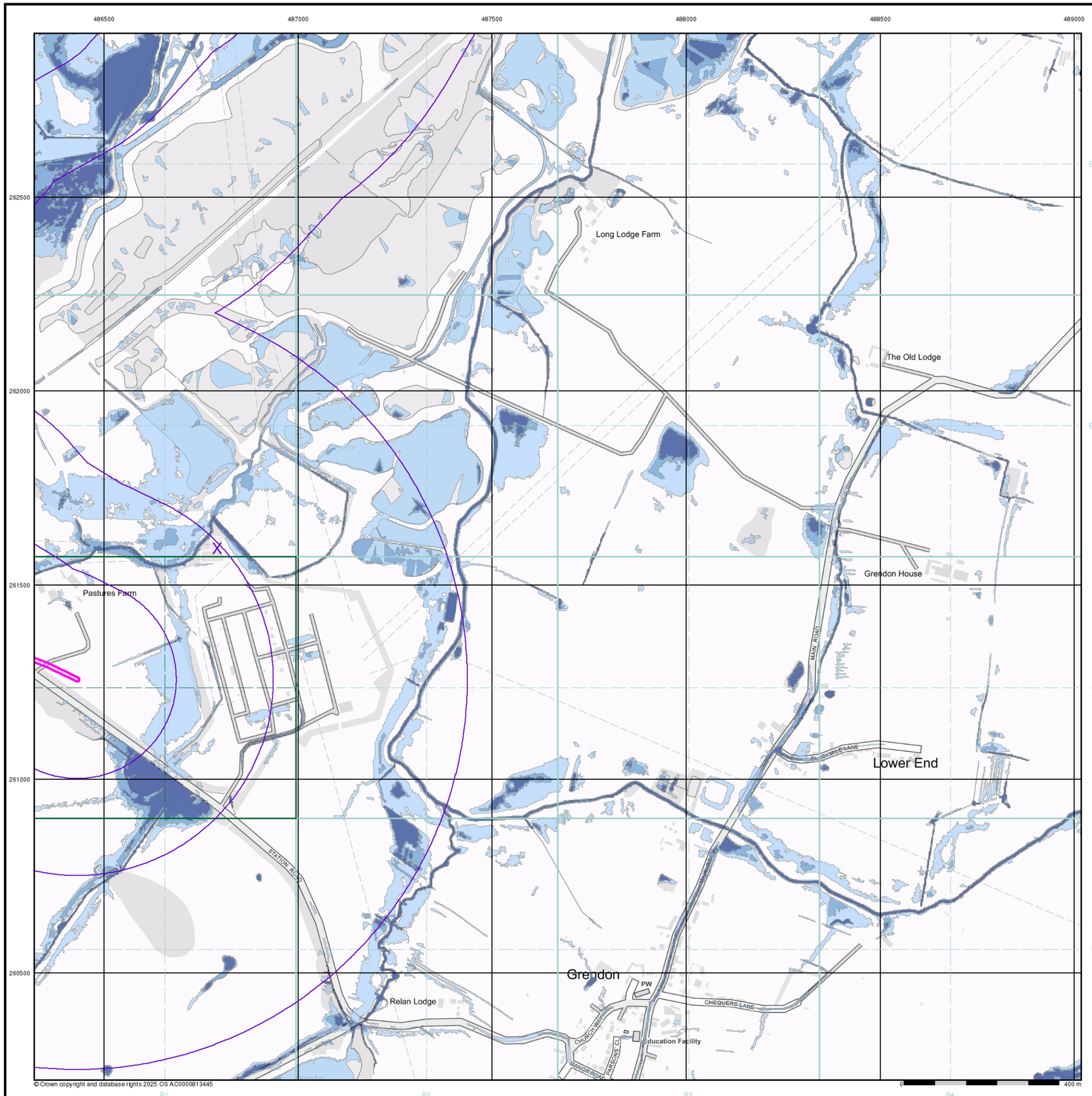


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## General

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

## Risk of Flooding from Surface Water

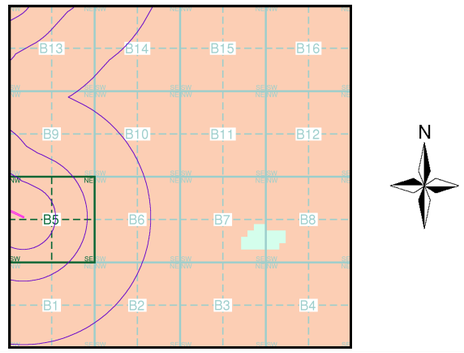
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

## Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

## EA/NRW Suitability Map - Slice B

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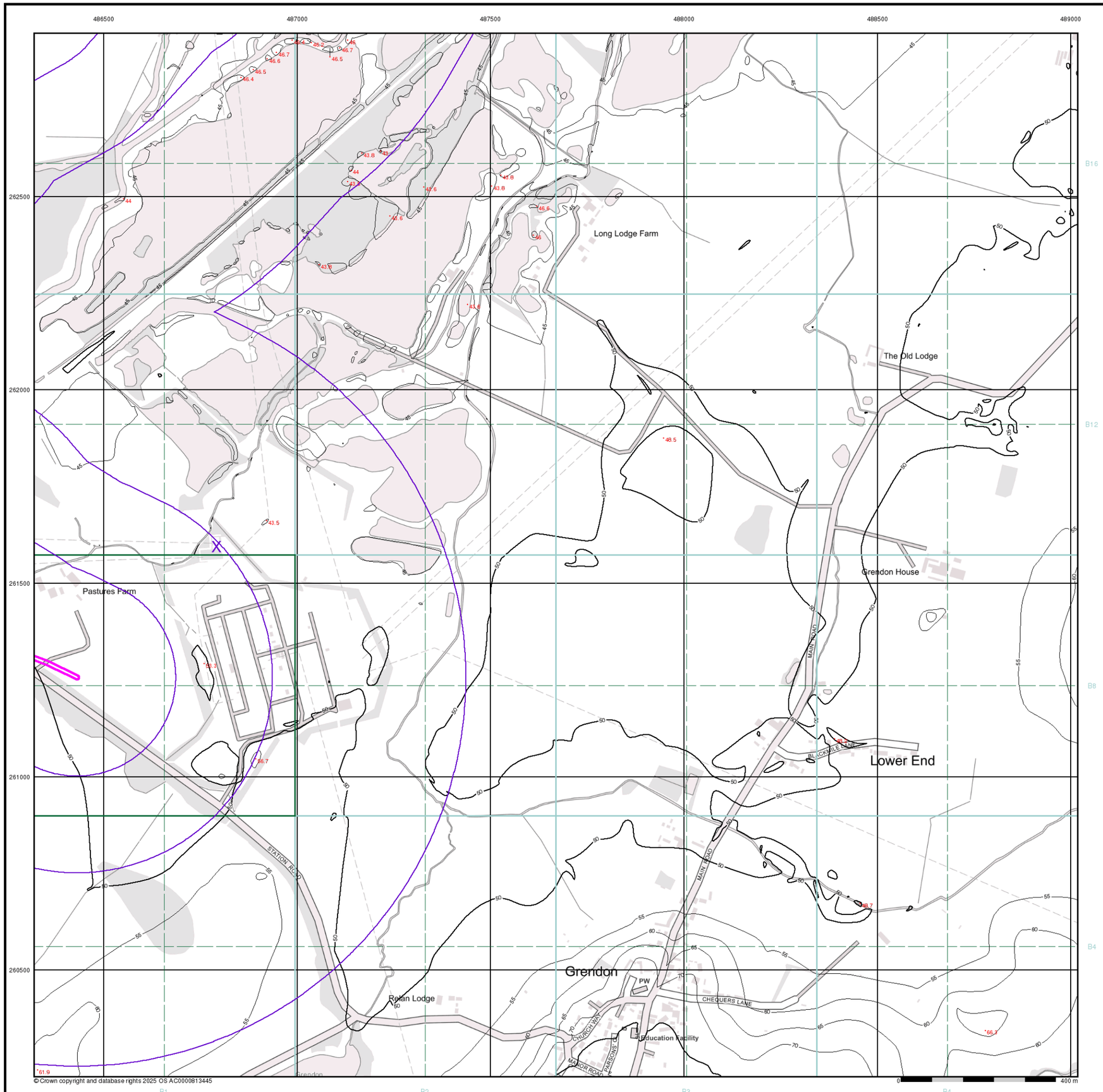


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**WFD Surface Waters Map**

## General

Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

## Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

## Contours (height in meters)

Standard Contour

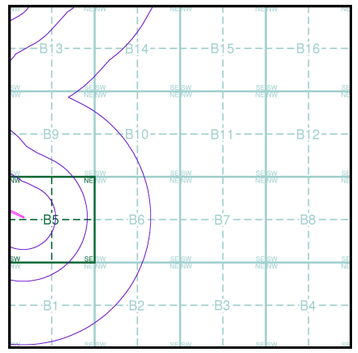
Master Contour

Spot Height 167.3

MLW Mean Low Water

MHW Mean High Water

## WFD Surface Waters Map - Slice B

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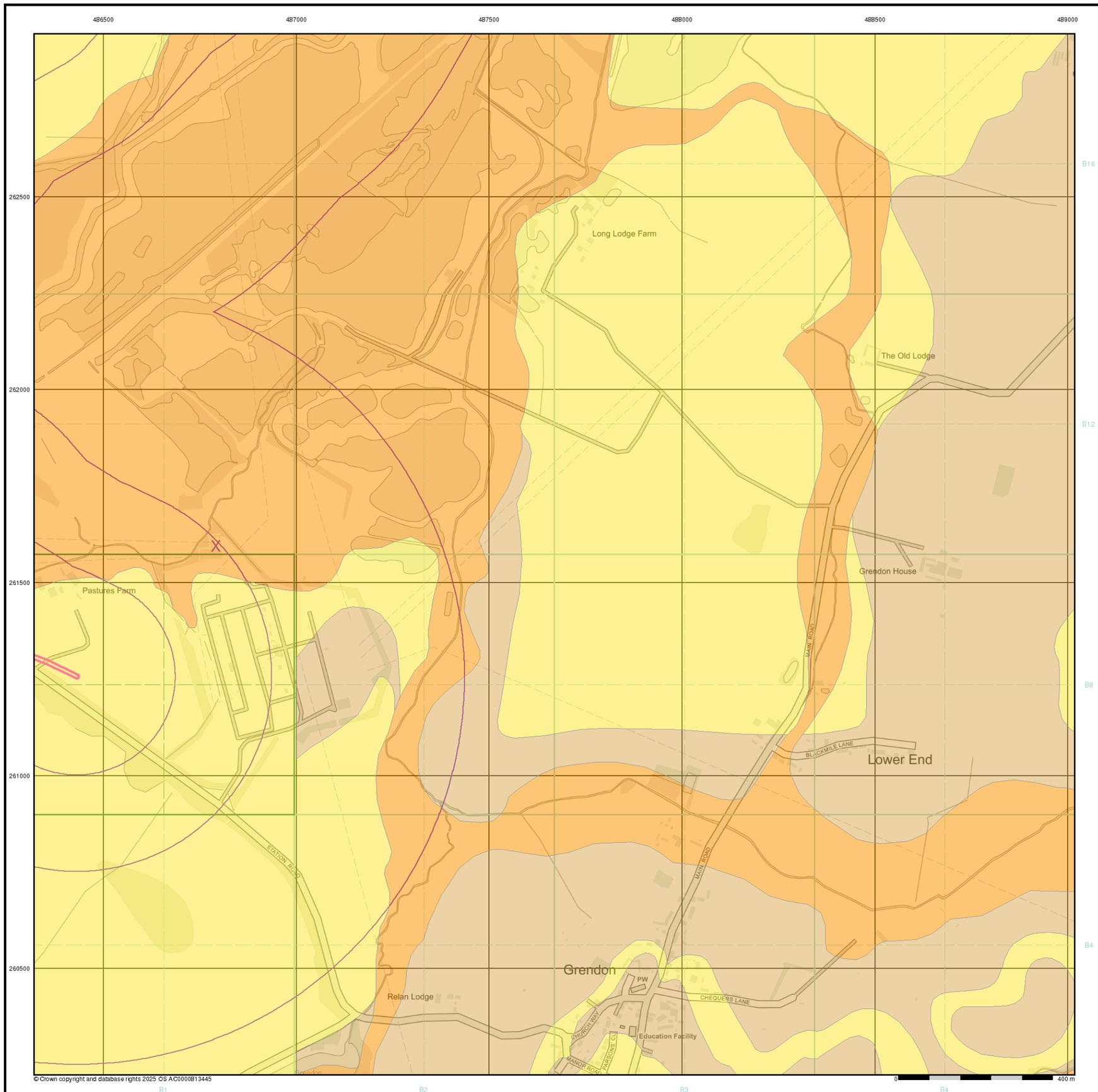


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## General

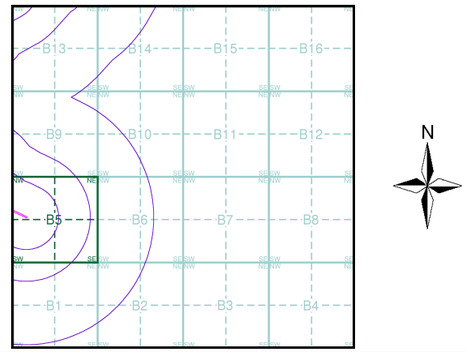
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

## Estimated Soil Chemistry Arsenic - Slice B

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## Site Details

Section 1

Landmark INFORMATION GROUP

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Fax: 0844 844 9951
Web: [redacted]

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## General

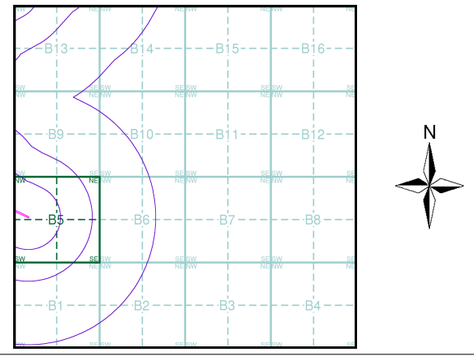
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

## Estimated Soil Chemistry Cadmium - Slice B

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## Site Details

Section 1

Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## General

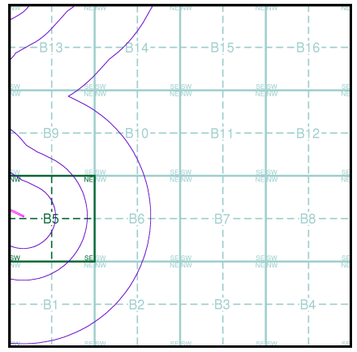
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

## Estimated Soil Chemistry Chromium - Slice B

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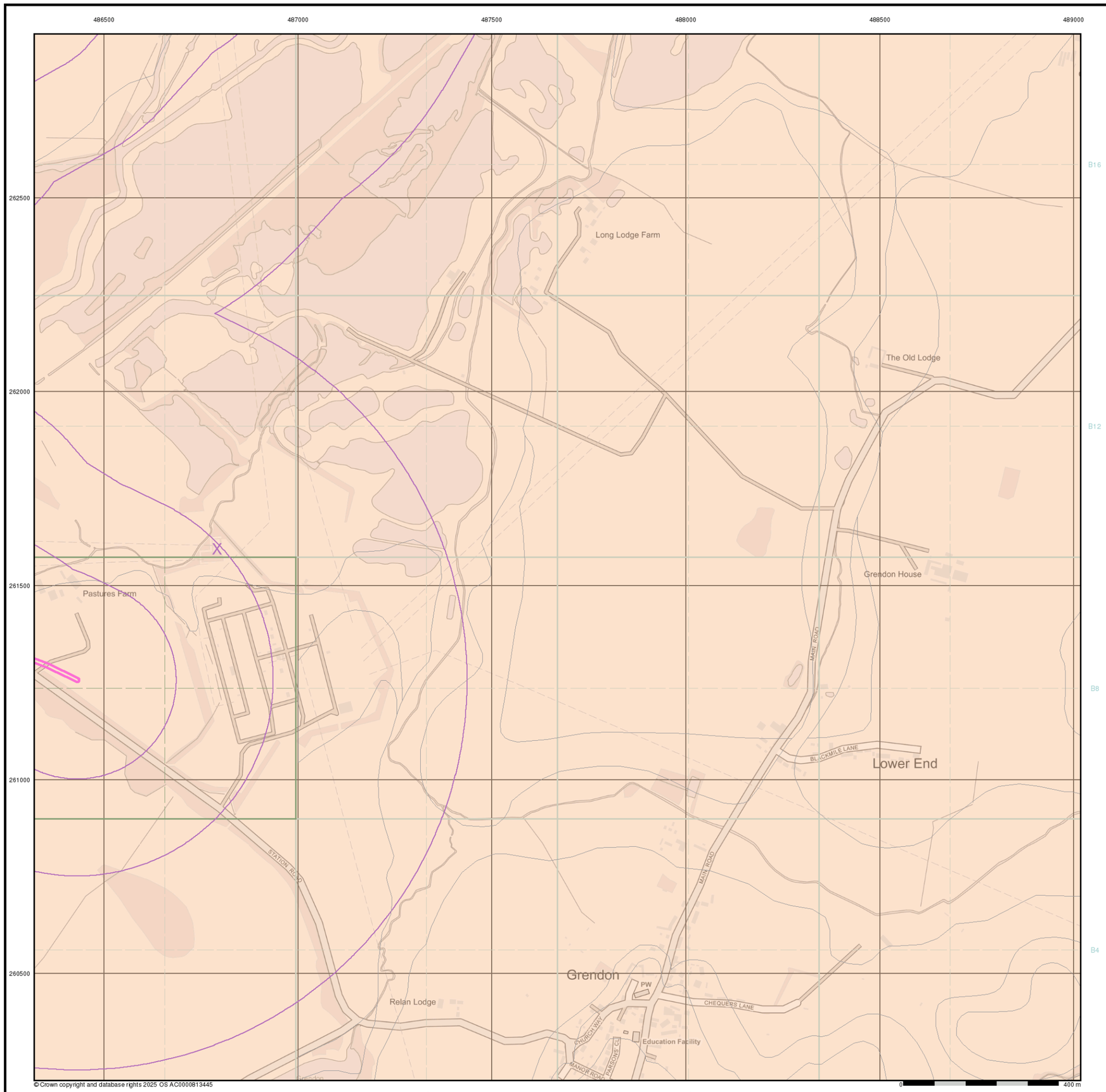


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## General

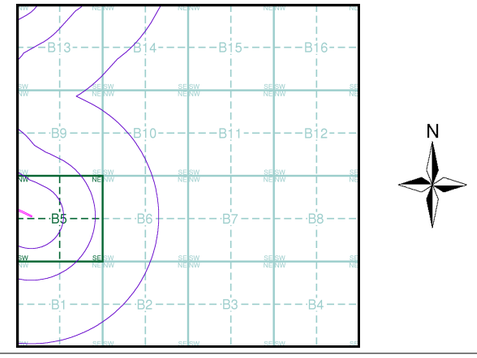
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Lead

Lead Concentrations mg/kg

- <100 mg/kg
- 100 - 200
- 200 - 300
- 300 - 600
- 600 - 1200
- >1200

## Estimated Soil Chemistry Lead - Slice B

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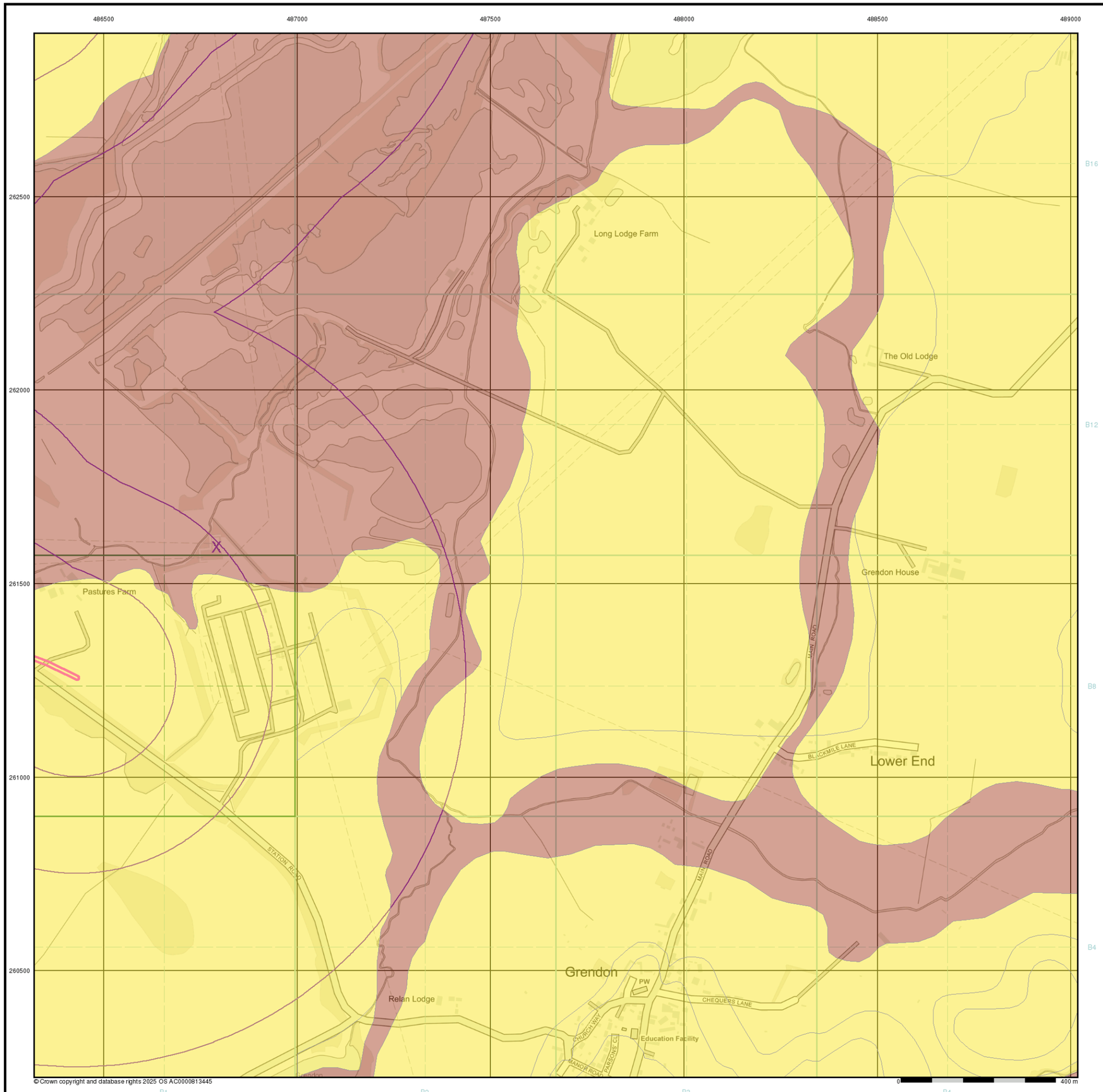


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## General

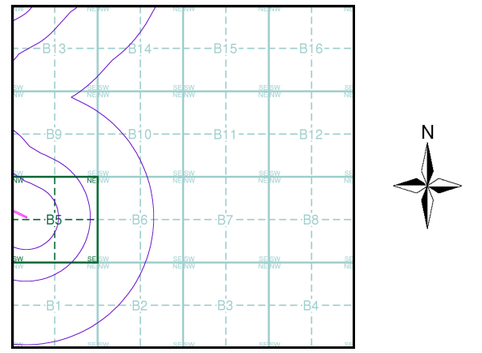
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Nickel

Nickel Concentrations mg/kg

- < 15
- 15 - 30
- 30 - 45
- 45 - 60
- 60 - 80
- 80 - 100
- > 100

## Estimated Soil Chemistry Nickel - Slice B

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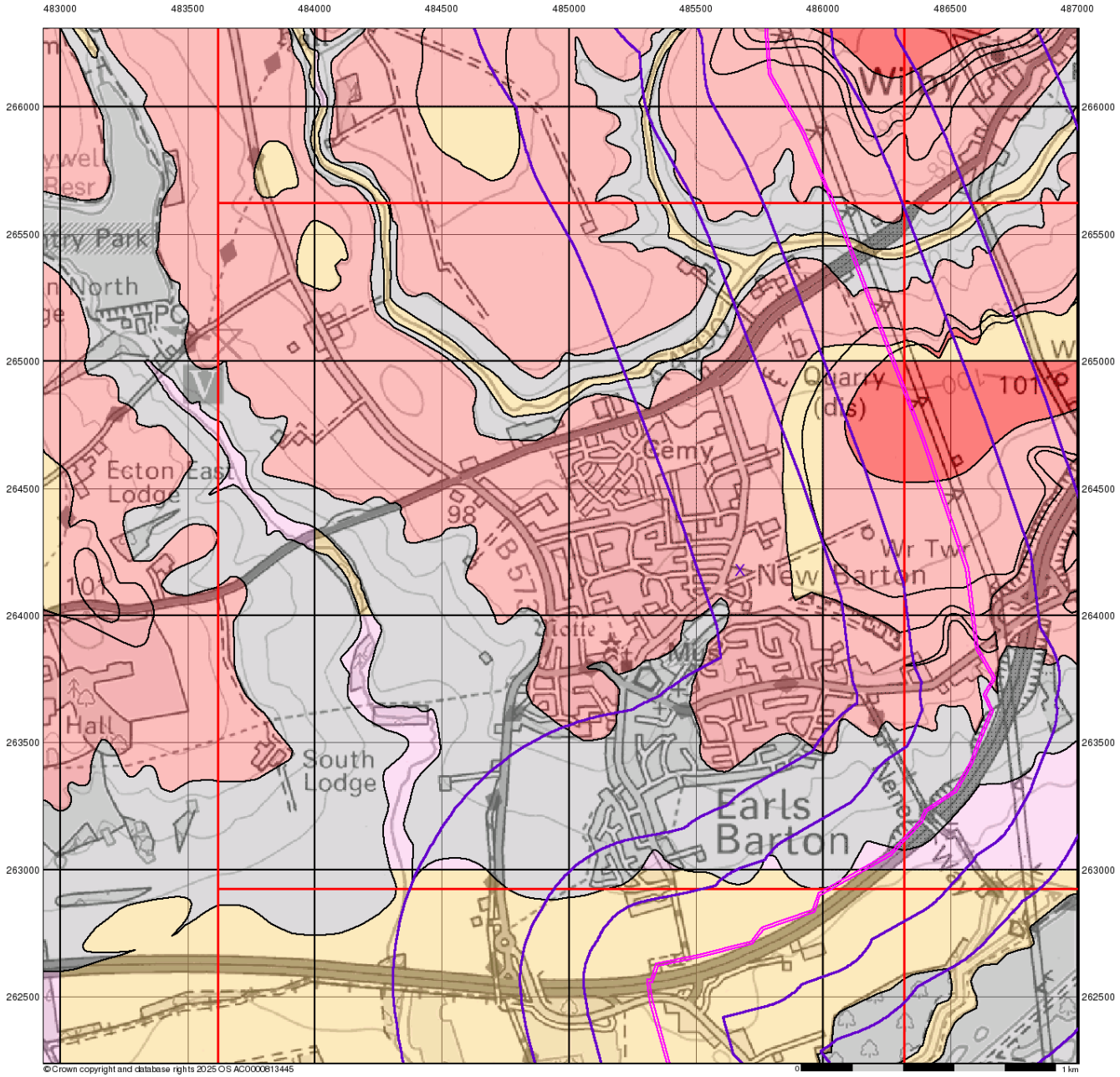

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## Groundwater Vulnerability

### General

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

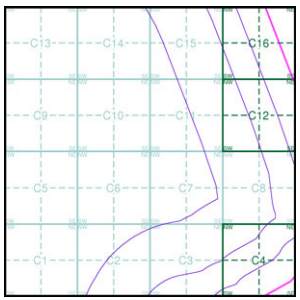
### Agency and Hydrological

| Bedrock Aquifers | Superficial Aquifers |
|---|---|
| High Vulnerability, Principal Aquifer | High Vulnerability, Principal Aquifer |
| High Vulnerability, Secondary Aquifer | High Vulnerability, Secondary Aquifer |
| Medium Vulnerability, Principal Aquifer | Medium Vulnerability, Principal Aquifer |
| Medium Vulnerability, Secondary Aquifer | Medium Vulnerability, Secondary Aquifer |
| Low Vulnerability, Principal Aquifer | Low Vulnerability, Principal Aquifer |
| Low Vulnerability, Secondary Aquifer | Low Vulnerability, Secondary Aquifer |

Unproductive Aquifer

Soluble Rock

### Site Sensitivity Context Map - Slice C

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| | |
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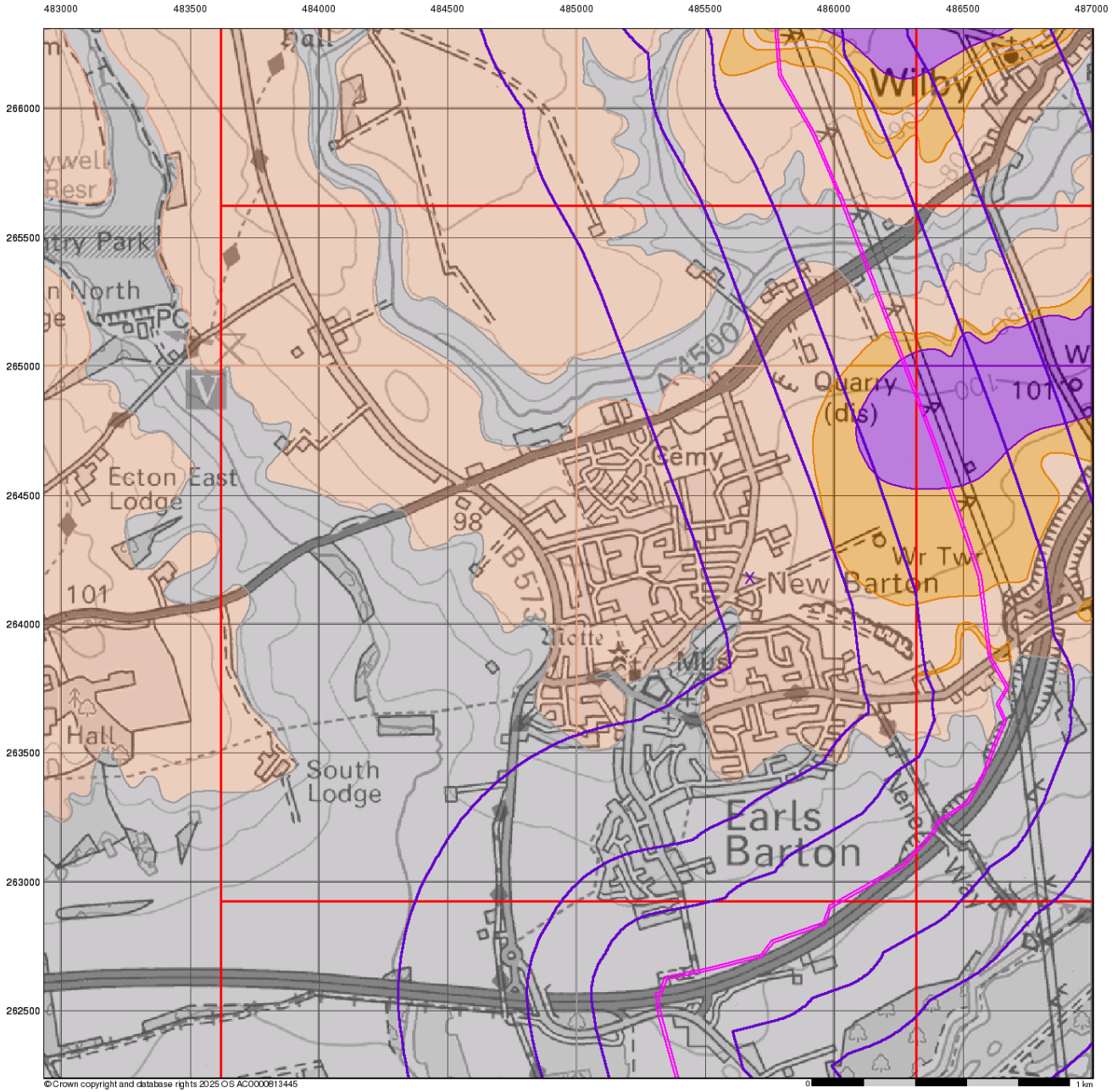
| Customer Ref: | 20242 |
| National Grid Reference: | 485670, 264180 |
| Slice: | C |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

### Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Bedrock Aquifer Designation

### General

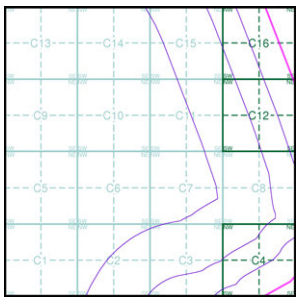
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

### 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 C

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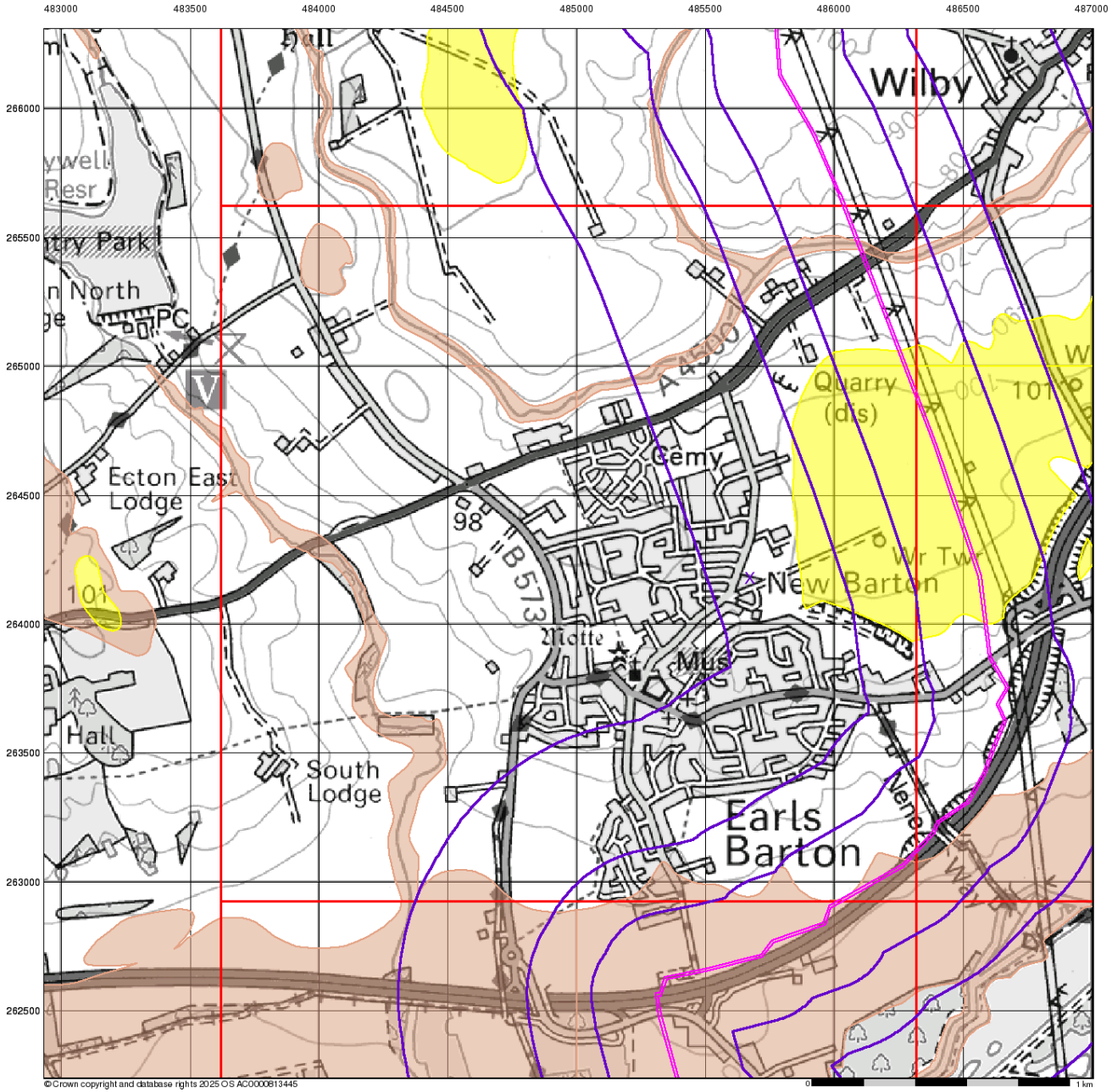


# Lucion

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## Superficial Aquifer Designation

### General

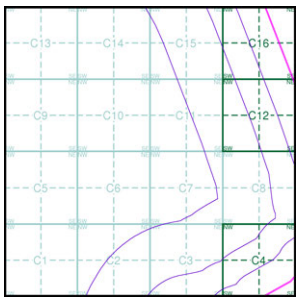
Specified Site | Specified Buffer(s) | Bearing Reference Point | Slice | Map ID

### 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 C

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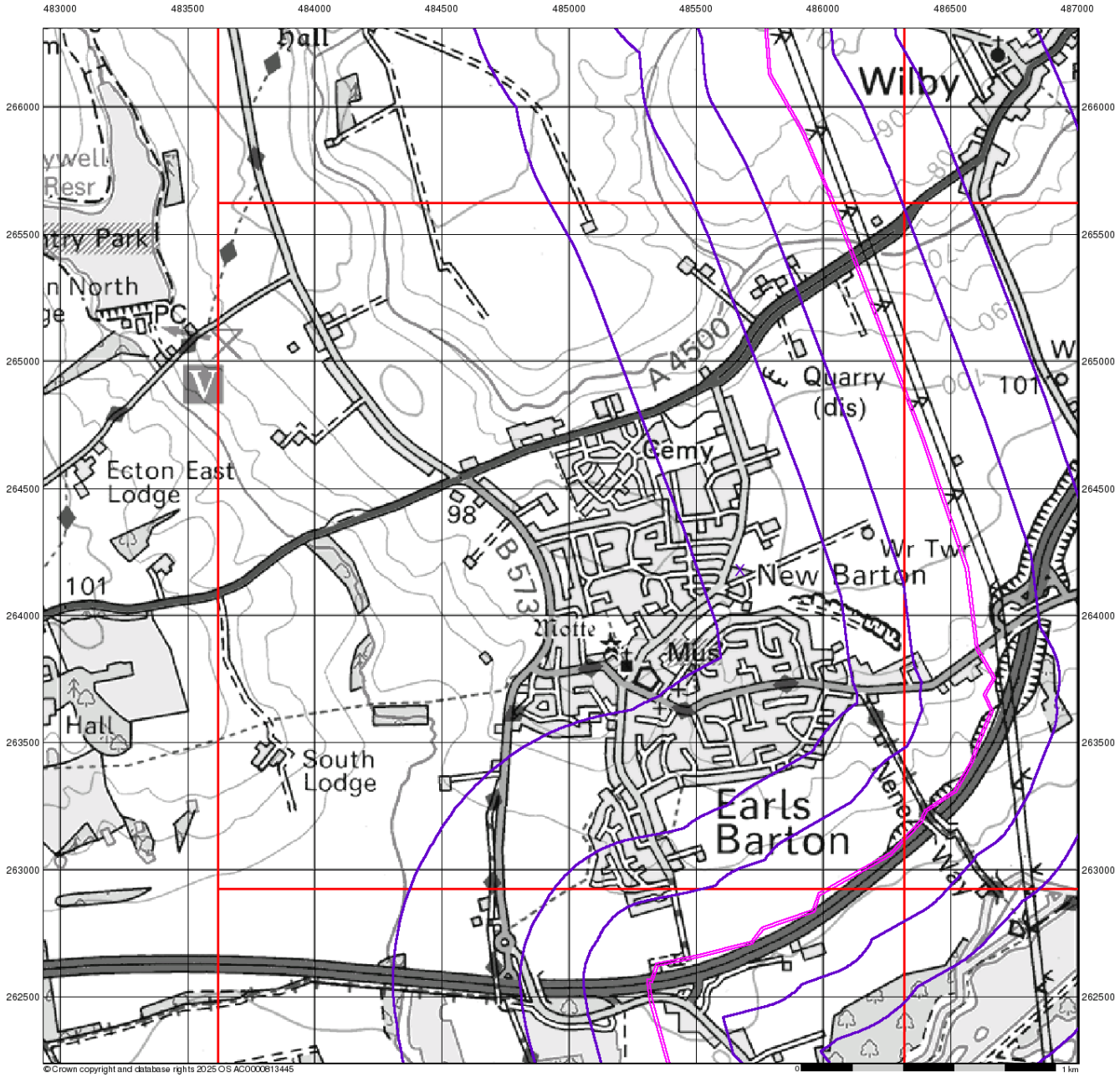


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## Source Protection Zones

### General

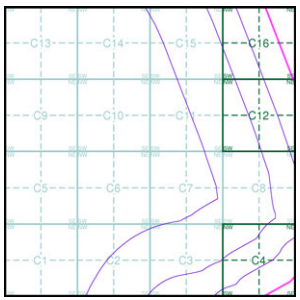
Specified Site | Specified Buffer(s) | Bearing Reference Point

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 C

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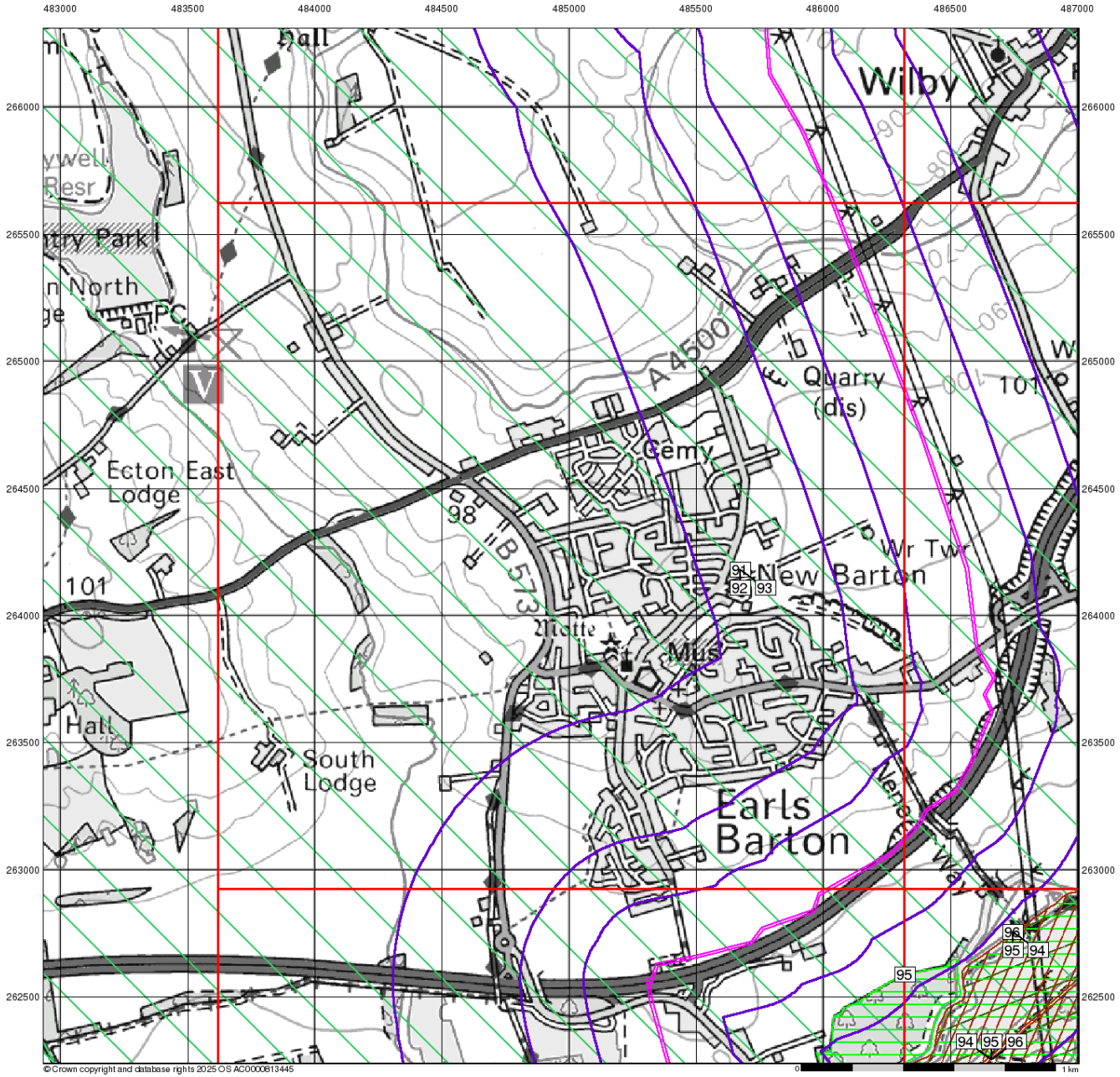


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## Sensitive Land Uses

### General

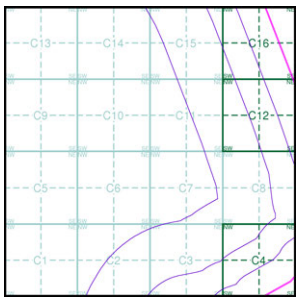
Specified Site | Specified Buffer(s) | Bearing Reference Point

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 C

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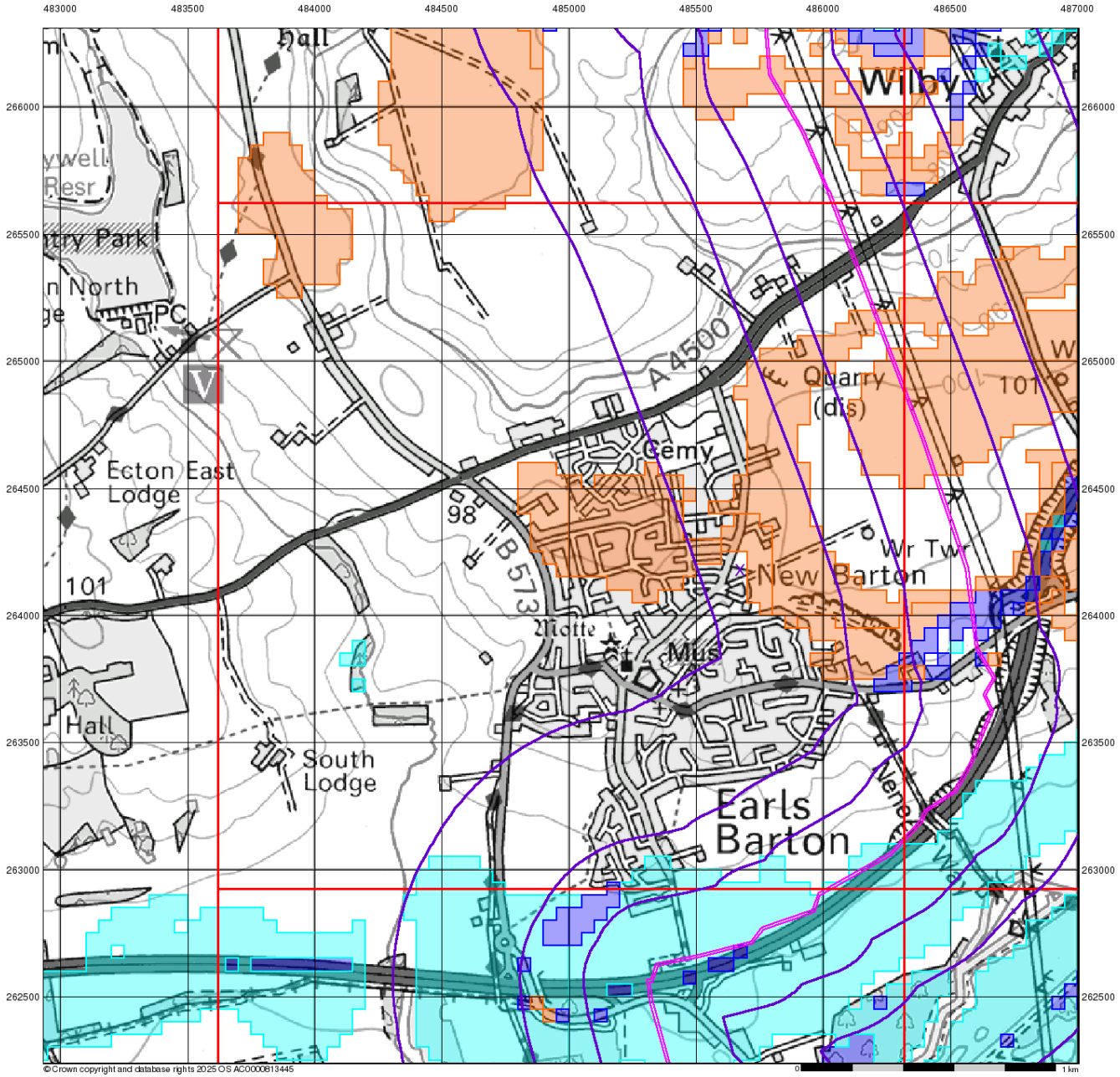


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## BGS Flood GFS Data

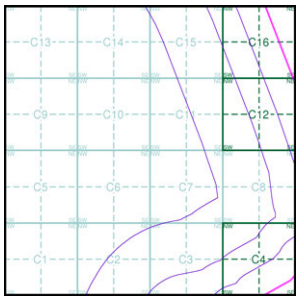
### General

- 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 C

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## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
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Web: [redacted]

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# Envirocheck® Report:

# Datasheet

## Order Details:

**Order Number:**
371271146_1_1

**Customer Reference:**
20242

**National Grid Reference:**
485670, 264180

**Slice:**
C

**Site Area (Ha):**
8.51

**Search Buffer (m):**
1000

## Site Details:

Section 1

## Client Details:

[redacted]
Lucion Delta Simons Ltd
Lucion Bristol Office Suite
622 Broad Quay House
Bristol
BS1 4DJ

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**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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Lucion
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**Report Version v53.0**

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# Summary

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| Water Industry Act Referrals | | | | | |
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| Extreme Flooding from Rivers or Sea without Defences | pg 16 | Yes | Yes | n/a | n/a |
| Flooding from Rivers or Sea without Defences | pg 16 | Yes | Yes | n/a | n/a |
| Areas Benefiting from Flood Defences | | | | n/a | n/a |
| Flood Water Storage Areas | pg 16 | Yes | | n/a | n/a |
| Flood Defences | | | | n/a | n/a |
| OS Water Network Lines | pg 16 | 1 | 2 | 5 | 2 |
| Water Framework Directive - Catchment | pg 18 | Yes | | | |
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# Summary

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| Licensed Waste Management Facilities (Landfill Boundaries) | | | | | |
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| Local Authority Landfill Coverage | pg 19 | 2 | n/a | n/a | n/a |
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| Potentially Infilled Land (Non-Water) | pg 19 | | | 1 | 1 |
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# Summary

| Data Type | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
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| **Geological** | | | | | |
| BGS 1:625,000 Solid Geology | pg 20 | Yes | n/a | n/a | n/a |
| BGS Estimated Soil Chemistry | pg 20 | Yes | | Yes | Yes |
| BGS Recorded Mineral Sites | pg 22 | | | 6 | 5 |
| 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 24 | Yes | | n/a | n/a |
| Potential for Compressible Ground Stability Hazards | pg 24 | Yes | | n/a | n/a |
| Potential for Ground Dissolution Stability Hazards | pg 24 | Yes | Yes | n/a | n/a |
| Potential for Landslide Ground Stability Hazards | pg 25 | Yes | Yes | n/a | n/a |
| Potential for Running Sand Ground Stability Hazards | pg 25 | Yes | | n/a | n/a |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 26 | Yes | | n/a | n/a |
| Radon Potential - Radon Affected Areas | pg 26 | Yes | n/a | n/a | n/a |
| Radon Potential - Radon Protection Measures | pg 26 | Yes | n/a | n/a | n/a |
| **Industrial Land Use** | | | | | |
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# Summary

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| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 0 | 1 | 485950 266300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 0 | 1 | 486100 265750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C12SE (NE) | 0 | 1 | 486150 264550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | C4SW (S) | 0 | 1 | 485750 263050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 0 | 1 | 486500 264100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C16SW (N) | 0 | 1 | 485750 265000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 0 | 1 | 486600 263850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 0 | 1 | 486650 263850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 0 | 1 | 486500 264050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 0 | 1 | 485673 262700 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 0 | 1 | 486600 263950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 0 | 1 | 486500 264000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 13 | 1 | 485650 262650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 19 | 1 | 486600 264150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 41 | 1 | 485500 262600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (E) | 46 | 1 | 486500 263900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 56 | 1 | 485673 266250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 58 | 1 | 485250 262550 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C8NW (E) | 71 | 1 | 485800 264180 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C8NW (SE) | 77 | 1 | 485900 264000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 83 | 1 | 486450 264000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 102 | 1 | 486450 263850 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 106 | 1 | 486700 264100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 109 | 1 | 486150 265650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 119 | 1 | 485900 266300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE) | 121 | 1 | 486400 263800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C8SE (SE) | 139 | 1 | 486300 263850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 149 | 1 | 485600 266300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 156 | 1 | 486750 264050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 161 | 1 | 485950 266200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 168 | 1 | 485600 266250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 172 | 1 | 485150 262450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 196 | 1 | 485550 266300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 203 | 1 | 486250 265650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 206 | 1 | 486800 264050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 212 | 1 | 486800 264100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | C8SE (SE) | 212 | 1 | 486300 263800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 214 | 1 | 485550 266200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 218 | 1 | 486800 264150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 255 | 1 | 486850 264050 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 258 | 1 | 486250 265800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C3SW (S) | 259 | 1 | 485200 262950 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 261 | 1 | 486850 264150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 265 | 1 | 486050 266250 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 269 | 1 | 486050 266300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 273 | 1 | 486150 266250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 273 | 1 | 486850 264180 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 275 | 1 | 485500 266200 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C8SE (SE) | 277 | 1 | 486200 263750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 279 | 1 | 485500 266150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (E) | 287 | 1 | 486850 264250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 299 | 1 | 486150 266150 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 302 | 1 | 486850 264300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SW) | 307 | 1 | 485000 262900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 314 | 1 | 486100 266250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 320 | 1 | 485000 262450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NE) | 332 | 1 | 486350 265750 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 335 | 1 | 485000 262850 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 336 | 1 | 486900 264250 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 349 | 1 | 486900 264300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 351 | 1 | 486800 264600 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (E) | 365 | 1 | 486900 264350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (SW) | 368 | 1 | 485050 262900 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SW) | 370 | 1 | 484950 262450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 380 | 1 | 486250 266100 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (N) | 386 | 1 | 486200 266200 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 396 | 1 | 486950 264300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 407 | 1 | 486200 262500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 412 | 1 | 486950 264350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (SW) | 412 | 1 | 484900 262500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface | (N) | 418 | 1 | 486200 266300 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 428 | 1 | 486950 264400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 429 | 1 | 486350 266000 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (NE) | 443 | 1 | 486450 265800 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S) | 459 | 1 | 486100 262350 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 459 | 1 | 484850 262650 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 461 | 1 | 486950 264500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW) | 461 | 1 | 484850 262500 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (E) | 476 | 1 | 487000 264400 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E) | 492 | 1 | 487000 264450 |
| | **BGS Groundwater Flooding Susceptibility**<br>Flooding Type: Limited Potential for Groundwater Flooding to Occur | (N) | 495 | 1 | 486400 266050 |
| 1 | **Discharge Consents**<br>Operator: Herbert James Bull<br>Property Type: Domestic Property (Single)<br>Location: Brookhill Farm Main Road, Wilby, Wellingborough, Northants, Nn8 2uf<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf2167<br>Permit Version: 1<br>Effective Date: 6th February 1964<br>Issued Date: 6th February 1964<br>Revocation Date: 11th June 1991<br>Discharge Type: Sewage Discharges - Final/Treated Effluent - Not Water Company<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | C16NW (N) | 361 | 2 | 485763 265318 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 2 | **Discharge Consents**<br>Operator: Ainge & Sons<br>Property Type: Domestic Property (Single)<br>Location: Doddington Road Plot 2 Plot 2, Earls Barton, Northants, Nn6 0nw<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prnlf01028<br>Permit Version: 1<br>Effective Date: 8th June 1989<br>Issued Date: 8th June 1989<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | C8SE (SE) | 386 | 2 | 486240 263730 |
| 2 | **Discharge Consents**<br>Operator: Ainge & Sons<br>Property Type: Domestic Property (Single)<br>Location: Doddington Road No.141 Earls Barton, Northampton, Northants., Nn6 0nw<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prnlf01109<br>Permit Version: 1<br>Effective Date: 30th June 1989<br>Issued Date: 30th June 1989<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status: Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 10m | C8SE (SE) | 395 | 2 | 486230 263730 |
| 3 | **Discharge Consents**<br>Operator: Roy Freestone And Sybil Freestone<br>Property Type: Domestic Property (Single)<br>Location: 133 Doddington Road, Earls Barton, Northampton, Nn6 0nw<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf5343<br>Permit Version: 1<br>Effective Date: 21st May 1987<br>Issued Date: 21st May 1987<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: Unknown Trib<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | C8SE (SE) | 427 | 2 | 486190 263750 |
| 4 | **Discharge Consents**<br>Operator: Michael Selwyn Hart<br>Property Type: Domestic Property (Single)<br>Location: Hockerhill Farm Main Road, Wilby, Wellingborough, Northamptonshire, Nn8 2uf<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5nf5209<br>Permit Version: 1<br>Effective Date: 6th November 1986<br>Issued Date: 6th November 1986<br>Revocation Date: 26th February 1992<br>Discharge Type: Discharge Of Other Matter-Surface Water<br>Discharge Environment: Lake/Reservoir - with outlet<br>Receiving Water: Trib Swanspool Brook<br>**Status: Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | C15NE (N) | 590 | 2 | 485480 265420 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 4 | **Discharge Consents**<br>Operator: Michael Selwyn Hart<br>Property Type: WWTW (NOT WATER CO) (NOT STP AT A PRIVATE PREMISES)<br>Location: Hockerhill Farm, Wilby<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf5208<br>Permit Version: 1<br>Effective Date: 6th November 1986<br>Issued Date: 6th November 1986<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Not Supplied<br>Receiving Water: Not Supplied<br>**Status:** **Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 10m | C15NE (N) | 610 | 2 | 485470 265390 |
| 5 | **Discharge Consents**<br>Operator: Chelmsford Developments Limited<br>Property Type: Not Supplied<br>Location: Site Off Fornham Road, Bury St Edmunds, Suffolk<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Prcnf01210<br>Permit Version: 1<br>Effective Date: 22nd August 1989<br>Issued Date: 22nd August 1989<br>Revocation Date: 10th February 1992<br>Discharge Type: Discharge Of Other Matter-Surface Water<br>Discharge Environment: Freshwater Stream/River<br>Receiving Water: River Lark<br>**Status:** **Post National Rivers Authority Legislation where issue date > 31/08/1989**<br>Positional Accuracy: Located by supplier to within 100m | C15NW (N) | 684 | 2 | 485300 265600 |
| 6 | **Discharge Consents**<br>Operator: Spacewall Ltd<br>Property Type: REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING<br>Location: Baron Avenue Unit D6, Earls Barton, Northampton, Nn6 0je<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf5112<br>Permit Version: 1<br>Effective Date: 13th January 1986<br>Issued Date: 13th January 1986<br>Revocation Date: 30th November 1992<br>Discharge Type: Trade Effluent<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status:** **Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | C11SE (N) | 769 | 2 | 485600 264600 |
| 7 | **Discharge Consents**<br>Operator: The Secretary<br>Property Type: REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING<br>Location: Baron Avenue, Earls Barton, Northampton, Nn6 0je<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf3743<br>Permit Version: 1<br>Effective Date: 3rd November 1980<br>Issued Date: 3rd November 1980<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status:** **Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | C11SE (NW) | 899 | 2 | 485500 264500 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 8 | **Discharge Consents**<br>Operator: Welfab Engineers Ltd.<br>Property Type: REAL ESTATE ACTIVITIES/BUYING/SELLING/RENTING<br>Location: Earls Barton Industrial Estate, Earls Barton, Northamoton, Nn6 0je<br>Authority: Environment Agency, Anglian Region<br>Catchment Area: Not Supplied<br>Reference: Pr5lf3750<br>Permit Version: 1<br>Effective Date: 20th November 1980<br>Issued Date: 20th November 1980<br>Revocation Date: 1st October 1996<br>Discharge Type: Unknown<br>Discharge Environment: Land/Soakaway<br>Receiving Water: Land<br>**Status:** **Pre National Rivers Authority Legislation where issue date < 01/09/1989**<br>Positional Accuracy: Located by supplier to within 100m | C11SE (NW) | 934 | 2 | 485500 264400 |
| 9 | **Integrated Pollution Prevention And Control**<br>Name: Davis Commercial Services Ltd<br>Location: Earls Barton Fridge Recycling Facility - Epr/Eb3100hn, Davis Comercial Services Ltd, 12 Baron Avenue,Earl Barton,, Northampton, Northants, NN6 0JE<br>Authority: Environment Agency, Anglian Region<br>Permit Reference: YP3800PC<br>Original Permit Ref: Yp3800pc<br>Effective Date: 29th July 2020<br>**Status:** **Effective**<br>Application Type: Application<br>App. Sub Type: New<br>Positional Accuracy: Located by supplier to within 10m<br>Activity Code: 5.6 A(1) a)<br>Activity Description: TEMPORARY STORAGE OF HAZ WASTE NOT UNDER S 5.2 PENDING ACTIVITIES LISTED IN S 5.1, 5.2, 5.3 AND PARAGRAPH (B) OF THIS SECTION WITH A TOTAL CAPACITY > 50 TONNES, EXCL TEMP STORAGE WHERE GENERATED<br>Primary Activity: N<br>Activity Code: 5.3 A(1) a) (ii)<br>Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT<br>Primary Activity: Y | C11SE (NW) | 868 | 2 | 485510 264560 |
| 9 | **Integrated Pollution Prevention And Control**<br>Name: Davis Commercial Services Limited<br>Location: Earls Barton Fridge Recycling Facility - Epr/Eb3100hn, Davis Comercial Services Ltd,Earls Barton Fridge Recycling Facility - Epr/Eb3100hn, 12 Baron Avenue,Earl Barton,, Northampton, Northants, NN6 0JE<br>Authority: Environment Agency, Anglian Region<br>Permit Reference: EB3100HN<br>Original Permit Ref: Yp3800pc<br>Effective Date: 29th July 2020<br>**Status:** **Effective**<br>Application Type: New<br>App. Sub Type: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m<br>Activity Code: 5.6 A(1) a)<br>Activity Description: TEMPORARY STORAGE OF HAZ WASTE NOT UNDER S 5.2 PENDING ACTIVITIES LISTED IN S 5.1, 5.2, 5.3 AND PARAGRAPH (B) OF THIS SECTION WITH A TOTAL CAPACITY > 50 TONNES, EXCL TEMP STORAGE WHERE GENERATED<br>Primary Activity: N<br>Activity Code: 5.3 A(1) a) (ii)<br>Activity Description: DISPOSAL OR RECOVERY OF HAZARDOUS WASTE WITH A CAPACITY EXCEEDING 10 TONNES PER DAY INVOLVING PHYSICO-CHEMICAL TREATMENT<br>Primary Activity: Y | C11SE (NW) | 868 | 2 | 485510 264560 |
| 10 | **Local Authority Pollution Prevention and Controls**<br>Name: Northampton Vehicle Refinishers<br>Location: 22 Baron Avenue, Earls Barton, NN6 0JE<br>Authority: Wellingborough Borough Council (now part of North Northamptonshire Council), Environmental Health Department<br>Permit Reference: EPR/29/2010<br>Dated: Not Supplied<br>Process Type: Local Authority Pollution Prevention and Control<br>Description: PG6/34 Respraying of road vehicles<br>**Status:** **Permitted**<br>Positional Accuracy: Manually positioned to the address or location | C11SE (NW) | 890 | 3 | 485526 264455 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| 11 | **Local Authority Pollution Prevention and Controls**<br>Name: Jazolo<br>Location: Baron Avenue, Earls Barton, Northampton, Northamptonshire, Nn6<br>Authority: Wellingborough Borough Council (now part of North Northamptonshire Council), Environmental Health Department<br>Permit Reference: EPR/3/2014<br>Dated: 31st July 1998<br>Process Type: Local Authority Pollution Prevention and Control<br>Description: PG6/2 Manufacture of timber and wood-based products<br>**Status: Permitted**<br>Positional Accuracy: Located by supplier to within 10m | C11SE (NW) | 1000 | 3 | 485401 264476 |
| 12 | **Local Authority Pollution Prevention and Control Enforcements**<br>Location: A Barker & Sons Limited, Station Road, Earls Barton, NORTHAMPTON, Northamptonshire, NN6 0NU<br>Type: Air Pollution Control Enforcement Notice<br>Reference: EPA/24/1992<br>Date Issued: 28th October 1994<br>Enforcement Date: Not Supplied<br>Details: N/A<br>Positional Accuracy: Manually positioned to the road within the address or location | C3NW (SW) | 686 | 3 | 485240 263309 |
| 12 | **Local Authority Pollution Prevention and Control Enforcements**<br>Location: A Barker & Sons Limited, Station Road, Earls Barton, NORTHAMPTON, Northamptonshire, NN6 0NU<br>Type: Air Pollution Control Enforcement Notice<br>Reference: EPA/24/1992<br>Date Issued: 13th July 1994<br>Enforcement Date: Not Supplied<br>Details: N/A<br>Positional Accuracy: Manually positioned to the road within the address or location | C3NW (SW) | 686 | 3 | 485240 263309 |
| | **Nearest Surface Water Feature** | C16NE (N) | 0 | - | 486018 265488 |
| 13 | **Substantiated Pollution Incident Register**<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Incident Date: 7th November 2018<br>Incident Reference: 1662654<br>Water Impact: Category 4 - No Impact<br>Air Impact: Category 4 - No Impact<br>Land Impact: Category 2 - Significant Incident<br>Positional Accuracy: Located by supplier to within 10m<br>Pollutant: Specific Waste Materials: Electrical Equipment | C11SE (NW) | 1000 | 2 | 485360 264582 |
| 14 | **Water Abstractions**<br>Operator: E Ward & Son<br>Licence Number: 5/32/05/*G/0030<br>Permit Version: 100<br>Location: Well 1, Lower End Farm<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Miscellaneous Jurassic; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st March 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C2SE (SW) | 770 | 2 | 484720 263080 |
| 15 | **Water Abstractions**<br>Operator: W Callis & Sons<br>Licence Number: 5/32/09/*G/0059<br>Permit Version: 100<br>Location: Well At Mears Ashby<br>Authority: Environment Agency, Anglian Region<br>Abstraction: General Farming And Domestic<br>Abstraction Type: Water may be abstracted from a single point<br>Source: Groundwater<br>Daily Rate (m3): Not Supplied<br>Yearly Rate (m3): Not Supplied<br>Details: Northampton Sanstone; Status: Perpetuity<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st March 1966<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C15NW (N) | 826 | 2 | 485180 265520 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Water Abstractions**<br>Operator: F S Marriott<br>Licence Number: 5/32/05/*g/034<br>Permit Version: Not Supplied<br>Location: Springs, Rear Of 80 High Street<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Spray Irrigation<br>Abstraction Type: Not Supplied<br>Source: Groundwater<br>Daily Rate (m3): 0<br>Yearly Rate (m3): 36370<br>Details: Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C7SW (SW) | 1078 | 2 | 485200 263700 |
| | **Water Abstractions**<br>Operator: A Barker & Son Ltd<br>Licence Number: 5/32/05/*g/003<br>Permit Version: Not Supplied<br>Location: Well At, EARLS BARTON<br>Authority: Environment Agency, Anglian Region<br>Abstraction: Industrial Processing ( Miscellaneous)<br>Abstraction Type: Not Supplied<br>Source: Well And Borehole<br>Daily Rate (m3): 2<br>Yearly Rate (m3): 4550<br>Details: Northampton Sanstone; Status: Revoked<br>Authorised Start: Not Supplied<br>Authorised End: Not Supplied<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C6SE (SW) | 1159 | 2 | 484900 263700 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Principle Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: No Data | C12SE (NE) | 0 | 2 | 486158 264584 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: No Data | C8NE (E) | 0 | 2 | 486000 264180 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: No Data | C12SE (E) | 0 | 2 | 486000 264303 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C16SE (NE) | 0 | 2 | 486233 265000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C16SE (NE) | 0 | 2 | 486057 265000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C16NE (N) | 0 | 2 | 486000 265452 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: No Data | C4SW (S) | 0 | 2 | 485750 263000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: High | C4SE (S) | 0 | 2 | 486106 263000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: High | C4SE (S) | 0 | 2 | 486000 263000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C16NE (N) | 0 | 2 | 486000 265506 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C16SE (NE) | 0 | 2 | 486122 265255 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | C8NE (SE) | 0 | 2 | 486000 264000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | C8SE (SE) | 0 | 2 | 486317 263802 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Unproductive Aquifer (may have productive aquifer beneath)<br>Combined Vulnerability: Unproductive<br>Combined Aquifer: Unproductive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | C4NE (SE) | 0 | 2 | 486069 263588 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Superficial Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Unproductive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Low | C4SE (SE) | 0 | 2 | 486168 263108 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (N) | 0 | 2 | 485724 266227 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (N) | 0 | 2 | 485673 266000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (N) | 0 | 2 | 485615 266128 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
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| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: High<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Low | (N) | 0 | 2 | 485759<br>266255 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: 40-70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: No Data | (E) | 0 | 2 | 486456<br>264000 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C15NE (N) | 0 | 2 | 485580<br>265550 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C16NE (N) | 0 | 2 | 486239<br>265548 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C16SE (N) | 0 | 2 | 486000 265053 |
| | **Groundwater Vulnerability Map**<br>Combined Classification: Secondary Bedrock Aquifer - High Vulnerability<br>Combined Vulnerability: High<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Intermediate<br>Bedrock Flow: Well Connected Fractures<br>Dilution: <300 mm/year<br>Baseflow Index: >70%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C16SE (NE) | 0 | 2 | 486118 265065 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Low Possibility | (N) | 0 | 2 | 485673 266000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | C16SW (N) | 0 | 2 | 485673 265000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Low Possibility | C16SE (N) | 0 | 2 | 486000 265000 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Low Possibility | C8NE (E) | 0 | 2 | 486000 264180 |
| | **Groundwater Vulnerability - Soluble Rock Risk**<br>Classification: Significant Risk - Problems Unlikely | C8NE (SE) | 0 | 2 | 486000 264000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Principal Aquifer | C12SE (NE) | 0 | 4 | 486158 264584 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Principal Aquifer | C16SE (NE) | 0 | 4 | 486233 265000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | C8SE (SE) | 0 | 4 | 486317 263802 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | (N) | 0 | 4 | 486195 265984 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | C7NE (SW) | 0 | 4 | 485600 264069 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | C8NW (NW) | 0 | 4 | 485673 264180 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | C15SW (NW) | 0 | 4 | 485261 265077 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | C16SW (N) | 0 | 4 | 485673 265000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | C12SE (E) | 0 | 4 | 485997 264310 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | C16SE (NE) | 0 | 4 | 486057 265000 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - B | (N) | 0 | 4 | 486205 265806 |
| | **Bedrock Aquifer Designations**<br>Aquifer Designation: Unproductive Strata | C15SE (N) | 0 | 4 | 485524 265000 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | C8NW (E) | 0 | 4 | 485868 264216 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - Undifferentiated | C16SW (N) | 0 | 4 | 485937 265000 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | C15SE (N) | 0 | 4 | 485439 265013 |
| | **Superficial Aquifer Designations**<br>Aquifer Designation: Secondary Aquifer - A | C4SW (S) | 0 | 4 | 485792 263055 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C2NW (SW) | 0 | 2 | 484475 263580 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C15SW (NW) | 0 | 2 | 485285 264960 |
| | **Extreme Flooding from Rivers or Sea without Defences**<br>Type: Extent of Extreme Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C16NE (N) | 48 | 2 | 486174 265414 |
| | **Flooding from Rivers or Sea without Defences**<br>Type: Extent of Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C2NW (SW) | 0 | 2 | 484470 263585 |
| | **Flooding from Rivers or Sea without Defences**<br>Type: Extent of Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C15SW (NW) | 0 | 2 | 485280 264960 |
| | **Flooding from Rivers or Sea without Defences**<br>Type: Extent of Flooding from Rivers or Sea without Defences<br>Flood Plain Type: Fluvial Models<br>Boundary Accuracy: As Supplied | C16NE (NE) | 55 | 2 | 486199 265409 |
| | **Areas Benefiting from Flood Defences**<br>None | | | | |
| | **Flood Water Storage Areas**<br>Type: Flood Water Storage Areas<br>Reference: Not Supplied | C16NW (N) | 0 | 2 | 485779 265433 |
| | **Flood Defences**<br>None | | | | |
| 16 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 1817.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Swanspool Brook<br>Catchment Name: Nene<br>Primacy: 1 | C16NW (N) | 0 | 5 | 485700 265363 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 17 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 461.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C8SE (SE) | 13 | 5 | 486171 263647 |
| 18 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 110.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C4SW (S) | 206 | 5 | 485712 263089 |
| 19 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 58.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3SE (S) | 356 | 5 | 485397 263057 |
| 20 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 614.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C15SW (NW) | 404 | 5 | 485300 264988 |
| 21 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 531.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C16NW (N) | 404 | 5 | 485700 265363 |
| 22 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 9.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3SE (S) | 410 | 5 | 485391 263065 |
| 23 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 42.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C3SE (S) | 418 | 5 | 485380 263106 |
| 24 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 5.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C15SW (NW) | 936 | 5 | 485276 264981 |
| 25 | **OS Water Network Lines**<br>Watercourse Form: Inland river<br>Watercourse Length: 362.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Nene<br>Primacy: 1 | C15SW (NW) | 941 | 5 | 485272 264979 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Water Framework Directive - Catchment**<br>Class Code: River Catchment<br>WaterBody Name: Swanspool Brook<br>WaterBody ID: GB105032045070<br>Operational Catchment: Ise<br>Management Catchment: Nene<br>Catchment Name: Nene Valley | C12SW (N) | 0 | 2 | 485673 264420 |
| | **Water Framework Directive - Catchment**<br>Class Code: River Catchment<br>WaterBody Name: Nene - conf Brampton Branch to conf Ise<br>WaterBody ID: GB105032045050<br>Operational Catchment: Nene Middle<br>Management Catchment: Nene<br>Catchment Name: Nene Valley | C8NW (SE) | 0 | 2 | 485870 264080 |
| | **Water Framework Directive - Catchment**<br>Class Code: River Catchment<br>WaterBody Name: Sywell Brook<br>WaterBody ID: GB105032045430<br>Operational Catchment: Nene Middle<br>Management Catchment: Nene<br>Catchment Name: Nene Valley | C8NW (NW) | 0 | 2 | 485673 264180 |
| | **Water Framework Directive - Groundwater**<br>Waterbody Name: Nene Mid Lower Jurassic Unit<br>Waterbody ID: GB40502G402400<br>URL Address: https://environment.data.gov.uk/catchment-planning/WaterBody/GB40502G402400<br>Overall Rating: Good<br>Chemical Rating: Good<br>Quantitative Measure: Good<br>Year: 2019 | C8NW (NW) | 0 | 2 | 485673 264180 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 26 | **Licensed Waste Management Facilities (Locations)**<br>Licence Number: 403231<br>Location: Davis Comercial Services Ltd, 12 Baron Avenue, Earl Barton, Northampton, Northamptonshire, NN6 0JE<br>Operator Name: DAVIS COMMERCIAL SERVICES LIMITED<br>Operator Location: Not Supplied<br>Authority: Environment Agency - Anglian Region, Northern Area<br>Site Category: WEEE treatment facility<br>**Licence Status: Issued**<br>Issued: 29th July 2020<br>Last Modified: Not Supplied<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: Not Supplied<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C11SE (NW) | 868 | 2 | 485510 264560 |
| | **Local Authority Landfill Coverage**<br>Name: Northamptonshire County Council - Has supplied landfill data | | 0 | 7 | 485673 264180 |
| | **Local Authority Landfill Coverage**<br>Name: Wellingborough Borough Council - Has no landfill data to supply | | 0 | 6 | 485673 264180 |
| 27 | **Potentially Infilled Land (Non-Water)**<br>Bearing Ref: N<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1993 | C16SW (N) | 424 | - | 485785 264981 |
| 28 | **Potentially Infilled Land (Non-Water)**<br>Bearing Ref: N<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1989 | C12SW (N) | 804 | - | 485650 264328 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS 1:625,000 Solid Geology**<br>Description: Inferior Oolite Group | C8NW (S) | 0 | 1 | 485667 264078 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Great Oolite Group | C8NW (NW) | 0 | 1 | 485673 264180 |
| | **BGS 1:625,000 Solid Geology**<br>Description: Lias Group | C7SE (SW) | 0 | 1 | 485482 263740 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: <15 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | C8SE (SE) | 0 | 1 | 486079 263879 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 25 - 35 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C15SE (NW) | 0 | 1 | 485313 264973 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 35 - 45 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C7NE (S) | 0 | 1 | 485643 264076 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 35 - 45 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C11NW (NW) | 0 | 1 | 485301 264821 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 35 - 45 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | C8NW (NW) | 0 | 1 | 485673 264180 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 15 - 25 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | C4NE (SE) | 0 | 1 | 486094 263559 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 15 - 25 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | C8NW (NW) | 0 | 1 | 485653 264225 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 15 - 25 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | (N) | 0 | 1 | 486204 265636 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 15 - 25 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C8NW (E) | 0 | 1 | 485919 264158 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 45 - 60 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C6NE (W) | 436 | 1 | 484884 263955 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 60 - 120 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 120 - 180 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 45 - 60 mg/kg | C8NW (S) | 543 | 1 | 485685 264069 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: <15 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | C8NW (E) | 567 | 1 | 485854 264180 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 25 - 35 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 90 - 120 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 45 - 60 mg/kg | C6SW (SW) | 648 | 1 | 484484 263611 |
| | **BGS Estimated Soil Chemistry**<br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Rural Soil<br>Arsenic Concentration: 60 - 120 mg/kg<br>Cadmium Concentration: <1.8 mg/kg<br>Chromium Concentration: 120 - 180 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 45 - 60 mg/kg | C11SE (NW) | 796 | 1 | 485620 264289 |
| 29 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 139637<br>Type: Opencast<br>**Status: Dormant**<br>Operator: T. E. Gray & Co., Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Ganister<br>Positional Accuracy: Located by supplier to within 10m | C16SW (N) | 392 | 1 | 485860 264977 |
| 29 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 139637<br>Type: Opencast<br>**Status: Dormant**<br>Operator: T. E. Gray & Co., Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Silica Sand<br>Positional Accuracy: Located by supplier to within 10m | C16SW (N) | 392 | 1 | 485860 264977 |
| 29 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Sand Pit<br>Location: Earls Barton, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 139637<br>Type: Opencast<br>**Status: Dormant**<br>Operator: T. E. Gray & Co., Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Sand<br>Positional Accuracy: Located by supplier to within 10m | C16SW (N) | 392 | 1 | 485860 264977 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 30 | **BGS Recorded Mineral Sites**<br>Site Name: Grange Farm Pits<br>Location: Earl'S Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 205231<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Wellingborough Limestone Member<br>Commodity: Limestone<br>Positional Accuracy: Located by supplier to within 10m | C12NW (NE) | 412 | 1 | 485976 264617 |
| 31 | **BGS Recorded Mineral Sites**<br>Site Name: Grange Farm Pits<br>Location: Earl'S Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 205232<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Wellingborough Limestone Member<br>Commodity: Limestone<br>Positional Accuracy: Located by supplier to within 10m | C12SW (NE) | 448 | 1 | 485967 264539 |
| 32 | **BGS Recorded Mineral Sites**<br>Site Name: Brookhill Farm Sand Pit<br>Location: Wilby, Wellingborough, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 139630<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Sand<br>Positional Accuracy: Located by supplier to within 10m | C16SW (N) | 463 | 1 | 485772 265010 |
| 33 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Silica Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 29070<br>Type: Opencast<br>**Status: Dormant**<br>Operator: Earls Barton Silica Co., Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Ganister<br>Positional Accuracy: Located by supplier to within 10m | C8SE (SE) | 568 | 1 | 486020 263935 |
| 33 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Silica Pit<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 29070<br>Type: Opencast<br>**Status: Dormant**<br>Operator: Earls Barton Silica Co., Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Stamford Member<br>Commodity: Silica Sand<br>Positional Accuracy: Located by supplier to within 10m | C8SE (SE) | 568 | 1 | 486020 263935 |
| 34 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Quarries<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 29069<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Earls Barton Silica Co., Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation (Northampton Sand Ironstone)<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C8NW (SE) | 730 | 1 | 485855 263945 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 35 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Quarries<br>Location: Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 29066<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Earls Barton Iron Ore Co., Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation (Northampton Sand Ironstone)<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C8SW (S) | 873 | 1 | 485725 263830 |
| 36 | **BGS Recorded Mineral Sites**<br>Site Name: Earls Barton Quarries<br>Location: New Barton, Earls Barton, Northampton, Northamptonshire<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 29068<br>Type: Opencast<br>**Status: Ceased**<br>Operator: Earls Barton Iron Ore Co., Ltd.<br>Operator Location: Not Supplied<br>Periodic Type: Jurassic<br>Geology: Northampton Sand Formation (Northampton Sand Ironstone)<br>Commodity: Iron Ore - Ironstone<br>Positional Accuracy: Located by supplier to within 10m | C11SE (NW) | 939 | 1 | 485510 264360 |
| | **BGS Measured Urban Soil Chemistry**<br>No data available | | | | |
| | **BGS Urban Soil Chemistry Averages**<br>No data available | | | | |
| | **Coal Mining Affected Areas**<br>In an area that might not be affected by coal mining | | | | |
| | **Non Coal Mining Areas of Great Britain**<br>No Hazard | | | | |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C15SW (NW) | 0 | 1 | 485292 265000 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485673 265000 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (NW) | 0 | 1 | 485673 264180 |
| | **Potential for Collapsible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C15SE (N) | 0 | 1 | 485439 265013 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (NW) | 0 | 1 | 485673 264180 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service | C15SE (N) | 0 | 1 | 485439 265013 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C15SW (NW) | 0 | 1 | 485292 265000 |
| | **Potential for Compressible Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485673 265000 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C16SE (NE) | 0 | 1 | 486253 265018 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C16SE (NE) | 0 | 1 | 486233 265000 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C12SE (NE) | 0 | 1 | 486158 264584 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485673 265000 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (NW) | 0 | 1 | 485673 264180 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C8NE (E) | 0 | 1 | 486206 263988 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 120 | 1 | 485954 265000 |
| | **Potential for Ground Dissolution Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (E) | 200 | 1 | 485868 264216 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (E) | 0 | 1 | 485715 264174 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485717 265000 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C16NE (N) | 0 | 1 | 486132 265493 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C15SE (N) | 0 | 1 | 485524 265000 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (NW) | 0 | 1 | 485673 264180 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C15SW (NW) | 0 | 1 | 485261 265077 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485673 265000 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C16NE (N) | 0 | 1 | 486146 265340 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C16NW (N) | 57 | 1 | 485926 265520 |
| | **Potential for Landslide Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C16NE (NE) | 92 | 1 | 486209 265451 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (NW) | 0 | 1 | 485673 264180 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C15SW (NW) | 0 | 1 | 485292 265000 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485673 265000 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C15SE (N) | 0 | 1 | 485439 265013 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (S) | 0 | 1 | 485683 264063 |
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485937 265000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Potential for Running Sand Ground Stability Hazards**<br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service | C4SW (S) | 0 | 1 | 485792 263055 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C15SW (NW) | 0 | 1 | 485261 265077 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485673 265000 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (NW) | 0 | 1 | 485673 264180 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service | C4SE (SE) | 0 | 1 | 486242 262995 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C8SE (SE) | 0 | 1 | 486317 263802 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C7NE (SW) | 0 | 1 | 485600 264069 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (E) | 0 | 1 | 485868 264216 |
| | **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service | C15SE (N) | 0 | 1 | 485524 265000 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (SE) | 0 | 1 | 485725 264150 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (10 to 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (NW) | 0 | 1 | 485673 264180 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (more than 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C15SW (NW) | 0 | 1 | 485300 265050 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in a Higher probability radon area (more than 30% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485673 265000 |
| | **Radon Potential - Radon Affected Areas**<br>Affected Area: The property is in an Intermediate probability radon area (5 to 10% of homes are estimated to be at or above the Action Level).<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485975 265025 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (E) | 0 | 1 | 485850 264180 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | C7NE (SW) | 0 | 1 | 485600 264025 |
| | **Radon Potential - Radon Affected Areas**<br>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).<br>Source: British Geological Survey, National Geoscience Information Service | C15SE (N) | 0 | 1 | 485500 265000 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (SE) | 0 | 1 | 485725 264150 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (NW) | 0 | 1 | 485673 264180 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C15SW (NW) | 0 | 1 | 485300 265050 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Full radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485673 265000 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: Basic radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C16SW (N) | 0 | 1 | 485975 265025 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C8NW (E) | 0 | 1 | 485850 264180 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C7NE (SW) | 0 | 1 | 485600 264025 |
| | **Radon Potential - Radon Protection Measures**<br>Protection Measure: No radon protective measures are necessary in the construction of new dwellings or extensions<br>Source: British Geological Survey, National Geoscience Information Service | C15SE (N) | 0 | 1 | 485500 265000 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 37 | **Contemporary Trade Directory Entries**<br>Name: J F Smith<br>Location: The Bungalow, Brook Hill Farm, Main Road, Wilby, Wellingborough, Northamptonshire, NN8 2UF<br>Classification: Car Body Repairs<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C16SW (N) | 407 | - | 485727 265282 |
| 37 | **Contemporary Trade Directory Entries**<br>Name: Focus Cars<br>Location: The Bungalow, Brook Hill Farm, Main Road, Wilby, Wellingborough, Northamptonshire, NN8 2UF<br>Classification: Car Dealers - Used<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C16SW (N) | 440 | - | 485702 265255 |
| 38 | **Contemporary Trade Directory Entries**<br>Name: Dampspec Ltd<br>Location: 117, Doddington Road, Earls Barton, Northampton, NN6 0NW<br>Classification: Damp & Dry Rot Control<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C8SE (SE) | 566 | - | 486045 263754 |
| 39 | **Contemporary Trade Directory Entries**<br>Name: Trevor Denny Engineering Ltd<br>Location: 10, Titley Bawk Avenue, Earls Barton, NORTHAMPTON, NN6 0LA<br>Classification: Precision Engineers<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C12SW (N) | 613 | - | 485769 264596 |
| 40 | **Contemporary Trade Directory Entries**<br>Name: Precision Test Solutions<br>Location: 4,4a Titley Bawk Av, Earls Barton, Northampton, Northamptonshire, NN6 0LA<br>Classification: Testing, Inspection & Calibration Equipment Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | C12NW (N) | 626 | - | 485747 264617 |
| 40 | **Contemporary Trade Directory Entries**<br>Name: Earls Barton Auto Service<br>Location: Titley Bawk Avenue, Earls Barton, Northampton, NN6 0LA<br>Classification: Garage Services<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C12NW (N) | 661 | - | 485703 264633 |
| 40 | **Contemporary Trade Directory Entries**<br>Name: P W Autos<br>Location: 3 Titley Bawk Avenue, Earls Barton, Northampton, Northamptonshire, NN6 0LA<br>Classification: Mot Testing Centres<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | C12SW (N) | 661 | - | 485714 264605 |
| 41 | **Contemporary Trade Directory Entries**<br>Name: P S H Services<br>Location: Doddington Rd, Earls Barton, Northampton, Northants, NN6 0NW<br>Classification: Road Haulage Services<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | C8SW (SE) | 652 | - | 485964 263725 |
| 41 | **Contemporary Trade Directory Entries**<br>Name: Truck & Trailer Services<br>Location: Doddington Rd, Earls Barton, Northampton, Northamptonshir, NN6 0NW<br>Classification: Commercial Vehicle Bodybuilders & Repairers<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | C8SW (SE) | 669 | - | 485946 263728 |
| 42 | **Contemporary Trade Directory Entries**<br>Name: Marine Chart Services<br>Location: 6, Shurville Close, Earls Barton, Northampton, NN6 0JB<br>Classification: Marine Equipment & Supplies<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C3NE (S) | 655 | - | 485606 263442 |
| 43 | **Contemporary Trade Directory Entries**<br>Name: Columbia Metals Ltd<br>Location: 2, Titley Bawk Avenue, Earls Barton, Northampton, NN6 0LA<br>Classification: Non-Ferrous Metals<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C12SW (N) | 664 | - | 485720 264583 |

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|---|---|---|---|---|---|
| 44 | **Contemporary Trade Directory Entries**<br>Name: Tradecars Direct Ltd<br>Location: 130, Wellingborough Road, Earls Barton, Northampton, NN6 0JS<br>Classification: Car Dealers - Used<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C12NW (N) | 679 | - | 485651 264721 |
| 45 | **Contemporary Trade Directory Entries**<br>Name: Dave Tate<br>Location: A, 98, Station Road, Earls Barton, Northampton, NN6 0NX<br>Classification: Washing Machines - Servicing & Repairs<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C3NW (SW) | 687 | - | 485209 263304 |
| 45 | **Contemporary Trade Directory Entries**<br>Name: Dave Tate Service & Repairs<br>Location: 98a, Station Road, Earls Barton, Northampton, NN6 0NX<br>Classification: Domestic Appliances - Servicing, Repairs & Parts<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C3NW (SW) | 688 | - | 485212 263305 |
| 45 | **Contemporary Trade Directory Entries**<br>Name: Thomas Tirrell<br>Location: 95, STATION ROAD, EARLS BARTON, NN6 0NT<br>Classification: Mechanical Engineers<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C3NW (SW) | 720 | - | 485238 263343 |
| 46 | **Contemporary Trade Directory Entries**<br>Name: A E S Rescue<br>Location: Caravan, 36, Main Road, Northampton, NN6 0TW<br>Classification: Garage Services<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C15SE (N) | 690 | - | 485547 264962 |
| 46 | **Contemporary Trade Directory Entries**<br>Name: A E S Rescue<br>Location: 36-38, Main Road, Earls Barton, Northampton, NN6 0TW<br>Classification: Car Breakdown & Recovery Services<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C11NE (N) | 690 | - | 485554 264945 |
| 46 | **Contemporary Trade Directory Entries**<br>Name: A E Services Ltd<br>Location: 36, Main Road, Earls Barton, Northampton, NN6 0TW<br>Classification: Garage Services<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11NE (N) | 691 | - | 485553 264943 |
| 46 | **Contemporary Trade Directory Entries**<br>Name: The Paint Shack<br>Location: 36, Main Road, Earls Barton, Northampton, Northamptonshire, NN6 0TW<br>Classification: Car Body Repairs<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11NE (N) | 691 | - | 485553 264943 |
| 46 | **Contemporary Trade Directory Entries**<br>Name: Earls Barton Motor<br>Location: 36, Main Road, Earls Barton, Northampton, NN6 0TW<br>Classification: Car Dealers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11NE (N) | 691 | - | 485553 264943 |
| 46 | **Contemporary Trade Directory Entries**<br>Name: A G Trading<br>Location: 36, Main Road, Earls Barton, Northampton, NN6 0TW<br>Classification: Car Dealers - Used<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11NE (N) | 691 | - | 485553 264943 |
| 47 | **Contemporary Trade Directory Entries**<br>Name: T G P Trucking<br>Location: Unit 340 Aggateway, Earls Barton, Northampton, Northamptonshire, NN6 0EP<br>Classification: Road Haulage Services<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | C2SE (SW) | 727 | - | 484689 262948 |
| 48 | **Contemporary Trade Directory Entries**<br>Name: Midland<br>Location: 25, St. Crispin Road, Earls Barton, Northampton, NN6 0PG<br>Classification: Lime Manufacturers & Distributors<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C8SW (SE) | 736 | - | 485854 263901 |

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| 49 | **Contemporary Trade Directory Entries**<br>Name: Noble Express<br>Location: 1, Baron Avenue, Northampton, NN6 0DQ<br>Classification: Catering Equipment<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (N) | 746 | - | 485642 264555 |
| 49 | **Contemporary Trade Directory Entries**<br>Name: Noble Express<br>Location: 1, BARON AVENUE, EARLS BARTON, NN6 0DQ<br>Classification: Catering Equipment<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C11SE (N) | 746 | - | 485642 264555 |
| 50 | **Contemporary Trade Directory Entries**<br>Name: Essentra<br>Location: Unit F, 1, Baron Avenue, Earls Barton, Northampton, NN6 0JE<br>Classification: Boxes & Cartons<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (N) | 786 | - | 485580 264608 |
| 50 | **Contemporary Trade Directory Entries**<br>Name: Clondalkin Pharma & Healthcare (Northampton) Ltd<br>Location: Unit F, 1, Baron Avenue, Earls Barton, Northampton, NN6 0JE<br>Classification: Boxes & Cartons<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (N) | 786 | - | 485580 264608 |
| 51 | **Contemporary Trade Directory Entries**<br>Name: Captain Stoves Direct<br>Location: 83, Station Road, Earls Barton, Northampton, NN6 0NT<br>Classification: Woodburning Stoves<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C3NW (SW) | 790 | - | 485207 263408 |
| 52 | **Contemporary Trade Directory Entries**<br>Name: Oven Saints<br>Location: 91, Churchill Road, Earls Barton, Northampton, NN6 0RE<br>Classification: Oven cleaning<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C8NW (SE) | 803 | - | 485774 264005 |
| 53 | **Contemporary Trade Directory Entries**<br>Name: Machinery Plant Services Ltd<br>Location: 38a, Doddington Road, Earls Barton, Northampton, NN6 0NF<br>Classification: Sheet Metal Working Equipment & Supplies<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C7SE (S) | 805 | - | 485642 263638 |
| 54 | **Contemporary Trade Directory Entries**<br>Name: Atomic Wheels<br>Location: Unit 24,Baron Av, Earls Barton, Northampton, Northamptonshire, NN6 0JE<br>Classification: Alloys<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned within the geographical locality | C11SE (N) | 805 | - | 485585 264540 |
| 55 | **Contemporary Trade Directory Entries**<br>Name: Gloverall<br>Location: Unit D, Baron Avenue, Earls Barton, Northampton, NN6 0JE<br>Classification: Clothing & Fabrics - Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (N) | 809 | - | 485586 264525 |
| 55 | **Contemporary Trade Directory Entries**<br>Name: Regent Mouldings<br>Location: 4, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Plastics - Injection Moulding<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (N) | 823 | - | 485589 264479 |
| 55 | **Contemporary Trade Directory Entries**<br>Name: Pretech Tools<br>Location: 4, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Tool Design, Manufacturers & Makers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (N) | 823 | - | 485589 264479 |
| 56 | **Contemporary Trade Directory Entries**<br>Name: Oven Valeting Service<br>Location: 16, Spencer Close, Earls Barton, Northampton, NN6 0RD<br>Classification: Oven cleaning<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C8SW (S) | 847 | - | 485749 263847 |

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| 56 | **Contemporary Trade Directory Entries**<br>Name: Avenue Oven Valleting Services Ltd<br>Location: 16, Spencer Close, Earls Barton, Northampton, NN6 0RD<br>Classification: Oven cleaning<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C8SW (S) | 847 | - | 485749 263847 |
| 57 | **Contemporary Trade Directory Entries**<br>Name: Ralph Wrightson Ltd<br>Location: 2-3, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Printers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (N) | 847 | - | 485602 264374 |
| 57 | **Contemporary Trade Directory Entries**<br>Name: Ralph Wrightsons Printers<br>Location: 2-3, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Printers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (N) | 847 | - | 485602 264374 |
| 57 | **Contemporary Trade Directory Entries**<br>Name: O G Tinting<br>Location: 7, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Window Tinting<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 895 | - | 485559 264353 |
| 57 | **Contemporary Trade Directory Entries**<br>Name: Motech<br>Location: 7, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Car Engine Tuning & Diagnostic Services<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 895 | - | 485559 264353 |
| 57 | **Contemporary Trade Directory Entries**<br>Name: Able Labels<br>Location: 5, Mallard Close, Earls Barton, Northampton, NN6 0LS<br>Classification: Printers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 895 | - | 485559 264353 |
| 58 | **Contemporary Trade Directory Entries**<br>Name: A C Print<br>Location: 28a, Doddington Road, Earls Barton, Northampton, NN6 0NF<br>Classification: Printers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C7SE (S) | 848 | - | 485589 263658 |
| 59 | **Contemporary Trade Directory Entries**<br>Name: Rutland Shoe Co Ltd<br>Location: Station Rd, Earls Barton, Northampton, Northamptonshire, NN6 0NT<br>Classification: Footwear Manufacturers & Wholesale<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | C3NW (SW) | 861 | - | 485182 263476 |
| 60 | **Contemporary Trade Directory Entries**<br>Name: Indratech Supplies<br>Location: 42, Clarke Court, Earls Barton, Northampton, NN6 0LX<br>Classification: Electric Motor Sales & Service<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C8SW (S) | 865 | - | 485737 263795 |
| 61 | **Contemporary Trade Directory Entries**<br>Name: Davis Commercial Services Ltd<br>Location: 12, BARON AVENUE, EARLS BARTON, NN6 0JE<br>Classification: Refrigeration Equipment Manufacturers & Distributors<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 869 | - | 485509 264559 |
| 61 | **Contemporary Trade Directory Entries**<br>Name: Davis Commercial Services Ltd<br>Location: 12, Baron Avenue, Earls Barton, Northampton, NN6 0JE<br>Classification: Refrigerators & Freezers - Servicing & Repairs<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 869 | - | 485509 264559 |
| 61 | **Contemporary Trade Directory Entries**<br>Name: Premiership Toiletries<br>Location: J B House, 40, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Toiletries<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 915 | - | 485460 264561 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 61 | **Contemporary Trade Directory Entries**<br>Name: K H S Plastics Solutions Ltd<br>Location: 28, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Plastic Products - Manufacturers<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 941 | - | 485450 264513 |
| 62 | **Contemporary Trade Directory Entries**<br>Name: Wasteland Clothing<br>Location: 12, Doddington Road, Earls Barton, Northampton, NN6 0NF<br>Classification: T-Shirts<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C7SE (S) | 871 | - | 485511 263639 |
| 62 | **Contemporary Trade Directory Entries**<br>Name: Wasteland T-Shirts<br>Location: 12, Doddington Road, Earls Barton, Northampton, NN6 0NF<br>Classification: T-Shirts<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C7SE (S) | 871 | - | 485511 263639 |
| 63 | **Contemporary Trade Directory Entries**<br>Name: Earls Barton Auto Services Ltd<br>Location: 22, Baron Avenue, Northampton, NN6 0JE<br>Classification: Garage Services<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 885 | - | 485540 264433 |
| 63 | **Contemporary Trade Directory Entries**<br>Name: Blast Wash Uk Ltd<br>Location: 24, Baron Avenue, Earls Barton, NORTHAMPTON, NN6 0JE<br>Classification: Blast Cleaning Equipment Manufacturers<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 890 | - | 485526 264455 |
| 63 | **Contemporary Trade Directory Entries**<br>Name: Minster Cleaning Services<br>Location: 18, Baron Avenue, Earls Barton, Northampton, NN6 0JE<br>Classification: Commercial Cleaning Services<br>**Status: Active**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 890 | - | 485526 264455 |
| 63 | **Contemporary Trade Directory Entries**<br>Name: Brentmere Leisure<br>Location: 8, Mallard Close, Earls Barton, Northampton, Northamptonshire, NN6 0JF<br>Classification: Caravan Dealers & Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 913 | - | 485501 264458 |
| 64 | **Contemporary Trade Directory Entries**<br>Name: Desirable Diesels<br>Location: 1, Doddington Road, Earls Barton, Northampton, NN6 0NF<br>Classification: Car Dealers - Used<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C7SE (S) | 906 | - | 485462 263648 |
| 65 | **Contemporary Trade Directory Entries**<br>Name: Track Tek<br>Location: 11 Mallard Court, Earls Barton, Northampton, Northamptonshire, NN6 0JF<br>Classification: Garage Services<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the address or location | C11SE (NW) | 907 | - | 485537 264378 |
| 65 | **Contemporary Trade Directory Entries**<br>Name: Twintech Components Ltd<br>Location: Unit 10 Mallard Close, Mallard Court, Earls Barton, Northampton, Northamptonshire, NN6 0GA<br>Classification: Lighting Manufacturers<br>**Status: Active**<br>Positional Accuracy: Manually positioned within the geographical locality | C11SE (NW) | 914 | - | 485540 264349 |
| 66 | **Contemporary Trade Directory Entries**<br>Name: Apollo Office Furniture Ltd<br>Location: 20, Wellingborough Road, Northampton, NN6 0JR<br>Classification: Office Furniture & Equipment<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C7NE (S) | 913 | - | 485638 264064 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 67 | **Contemporary Trade Directory Entries**<br>Name: Rutland Shoe Co Ltd<br>Location: Station Rd, Earls Barton, Northampton, Northants, NN6 0NT<br>Classification: Footwear Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the road within the address or location | C3NW (SW) | 916 | - | 485182 263532 |
| 68 | **Contemporary Trade Directory Entries**<br>Name: Track 7<br>Location: 9, Stevens Court, Wellingborough Road, Earls Barton, Northampton, NN6 0GZ<br>Classification: Road Haulage Services<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C7NE (SW) | 916 | - | 485611 264134 |
| 69 | **Contemporary Trade Directory Entries**<br>Name: Makkipak Ltd<br>Location: Mallard Cl, Earls Barton, Northampton, Northamptonshire, NN6 0JF<br>Classification: Packaging Materials Manufacturers & Suppliers<br>**Status: Inactive**<br>Positional Accuracy: Manually positioned to the address or location | C11SE (NW) | 960 | - | 485459 264434 |
| 70 | **Contemporary Trade Directory Entries**<br>Name: R D M Mechanical<br>Location: 25, King Street, Earls Barton, Northampton, NN6 0LQ<br>Classification: Plant & Machinery Repairs<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C7NE (NW) | 976 | - | 485502 264270 |
| 71 | **Contemporary Trade Directory Entries**<br>Name: Nobles Engineering Solutions Ltd<br>Location: 11, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Sheet Metal Work<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 991 | - | 485457 264353 |
| 72 | **Contemporary Trade Directory Entries**<br>Name: Spacewall Ltd<br>Location: 21-23, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Shop Fittings Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 999 | - | 485402 264477 |
| 72 | **Contemporary Trade Directory Entries**<br>Name: Jazolo<br>Location: 21-23, Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Classification: Manufacturers<br>**Status: Inactive**<br>Positional Accuracy: Automatically positioned to the address | C11SE (NW) | 999 | - | 485402 264477 |
| 73 | **Fuel Station Entries**<br>Name: Earls Barton Service Station<br>Location: , Earls Barton , Northampton, Northamptonshire, NN6 0LA<br>Brand: Obsolete<br>Premises Type: Not Applicable<br>**Status: Obsolete**<br>Positional Accuracy: Automatically positioned to the address | C12NW (N) | 661 | - | 485704 264631 |
| 74 | **Points of Interest - Commercial Services**<br>Name: J F Smith<br>Location: The Bungalow Brook Hill Farm, Main Road, Wilby, Wellingborough, NN8 2UF<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C16SW (N) | 440 | 8 | 485702 265255 |
| 75 | **Points of Interest - Commercial Services**<br>Name: Earls Barton Auto Services Ltd<br>Location: Titley Bawk Avenue, Earls Barton, Northampton, NN6 0LA<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C12NW (N) | 661 | 8 | 485704 264631 |
| 75 | **Points of Interest - Commercial Services**<br>Name: Earls Barton Auto Service<br>Location: 3 Titley Bawk Avenue, Earls Barton, NN6 0LA<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C12NW (N) | 661 | 8 | 485703 264633 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 76 | **Points of Interest - Commercial Services**<br>Name: A E Services Ltd<br>Location: 36 Main Road, Earls Barton, Northampton, NN6 0TW<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C11NE (N) | 691 | 8 | 485553 264943 |
| 76 | **Points of Interest - Commercial Services**<br>Name: A E S Rescue<br>Location: 36 Main Road, Earls Barton, Northampton, NN6 0TW<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C11NE (N) | 693 | 8 | 485552 264942 |
| 76 | **Points of Interest - Commercial Services**<br>Name: A E Services Ltd<br>Location: 38 Main Road, Earls Barton, Northampton, NN6 0TW<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C11NE (N) | 701 | 8 | 485544 264939 |
| 77 | **Points of Interest - Commercial Services**<br>Name: DX<br>Location: 46 Doddington Road, Earls Barton, Northampton, NN6 0NF<br>Category: Transport, Storage and Delivery<br>Class Code: Distribution and Haulage<br>Positional Accuracy: Positioned to address or location | C8SW (S) | 826 | 8 | 485679 263683 |
| 78 | **Points of Interest - Commercial Services**<br>Name: Earls Barton Auto Services Ltd<br>Location: 22 Baron Avenue, Earls Barton, Northampton, NN6 0JE<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C11SE (NW) | 890 | 8 | 485526 264455 |
| 78 | **Points of Interest - Commercial Services**<br>Name: Northants Vehicle Refinishers Ltd<br>Location: 22 Baron Avenue, Earls Barton, Northampton, Northamptonshire, NN6 0JE<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C11SE (NW) | 890 | 8 | 485526 264455 |
| 78 | **Points of Interest - Commercial Services**<br>Name: N V R Northampton<br>Location: Unit 22, Baron Avenue, Earls Barton, Northampton, NN6 0JE<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C11SE (NW) | 890 | 8 | 485526 264455 |
| 79 | **Points of Interest - Commercial Services**<br>Name: Motech<br>Location: 7 Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C11SE (NW) | 895 | 8 | 485558 264353 |
| 80 | **Points of Interest - Commercial Services**<br>Name: Track-tek<br>Location: 11 Mallard Court, Mallard Close, Earls Barton, Northampton, NN6 0GA<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C11SE (NW) | 905 | 8 | 485539 264379 |
| 80 | **Points of Interest - Commercial Services**<br>Name: Nobles Engineering Solutions Ltd<br>Location: 11 Mallard Close, Earls Barton, Northampton, NN6 0JF<br>Category: Construction Services<br>Class Code: Metalworkers Including Blacksmiths<br>Positional Accuracy: Positioned to address or location | C11SE (NW) | 991 | 8 | 485457 264353 |
| 81 | **Points of Interest - Commercial Services**<br>Name: Track 7<br>Location: 9 Stevens Court, Wellingborough Road, Earls Barton, Northampton, NN6 0GZ<br>Category: Transport, Storage and Delivery<br>Class Code: Distribution and Haulage<br>Positional Accuracy: Positioned to address or location | C7NE (SW) | 916 | 8 | 485611 264134 |
| 82 | **Points of Interest - Commercial Services**<br>Name: Perry Bros<br>Location: Alpine Garage 34a, The Square, Earls Barton, Northampton, NN6 0NA<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location | C7SW (SW) | 997 | 8 | 485263 263635 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 83 | **Points of Interest - Manufacturing and Production**<br>Name: Quarry (Disused)<br>Location: NN6<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to address or location | C12NW (N) | 397 | 8 | 485874 264928 |
| 83 | **Points of Interest - Manufacturing and Production**<br>Name: Quarry (Disused)<br>Location: NN6<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to an adjacent address or location | C12NW (N) | 431 | 8 | 485852 264890 |
| 84 | **Points of Interest - Manufacturing and Production**<br>Name: Quarry (Disused)<br>Location: NN6<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to an adjacent address or location | C8NE (SE) | 398 | 8 | 486188 263955 |
| 85 | **Points of Interest - Manufacturing and Production**<br>Name: Quarry (Disused)<br>Location: NN6<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to an adjacent address or location | C8NE (SE) | 550 | 8 | 486027 264022 |
| 85 | **Points of Interest - Manufacturing and Production**<br>Name: Quarry (Disused)<br>Location: NN6<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to an adjacent address or location | C8NW (SE) | 630 | 8 | 485943 264047 |
| 86 | **Points of Interest - Manufacturing and Production**<br>Name: Sheep Dip<br>Location: NN6<br>Category: Farming<br>Class Code: Sheep Dips and Washes<br>Positional Accuracy: Positioned to address or location | C12SW (NE) | 654 | 8 | 485827 264313 |
| 87 | **Points of Interest - Manufacturing and Production**<br>Name: Works<br>Location: NN6<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location | C7SE (S) | 813 | 8 | 485627 263638 |
| 88 | **Points of Interest - Manufacturing and Production**<br>Name: Works<br>Location: Not Supplied<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location | C11SE (NW) | 948 | 8 | 485519 264305 |
| 88 | **Points of Interest - Manufacturing and Production**<br>Name: Wks<br>Location: NN6<br>Category: Industrial Features<br>Class Code: Unspecified Works Or Factories<br>Positional Accuracy: Positioned to an adjacent address or location | C11SE (NW) | 948 | 8 | 485518 264307 |
| 89 | **Points of Interest - Public Infrastructure**<br>Name: Cemetery<br>Location: Not Supplied<br>Category: Infrastructure and Facilities<br>Class Code: Cemeteries and Crematoria<br>Positional Accuracy: Positioned to an adjacent address or location | C11NE (N) | 844 | 8 | 485476 264715 |
| 89 | **Points of Interest - Public Infrastructure**<br>Name: Cemetery<br>Location: NN6<br>Category: Infrastructure and Facilities<br>Class Code: Cemeteries and Crematoria<br>Positional Accuracy: Positioned to an adjacent address or location | C11NE (N) | 844 | 8 | 485475 264718 |
| 90 | **Points of Interest - Public Infrastructure**<br>Name: Davis Commercial Services Ltd<br>Location: 12 Baron Avenue, Earls Barton, Northampton, NN6 0JE<br>Category: Infrastructure and Facilities<br>Class Code: Waste Storage, Processing and Disposal<br>Positional Accuracy: Positioned to address or location | C11SE (NW) | 869 | 8 | 485509 264559 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 90 | **Points of Interest - Public Infrastructure**<br>Name: D C S Ltd<br>Location: 12 Baron Avenue, Earls Barton, NN6 0JE<br>Category: Infrastructure and Facilities<br>Class Code: Waste Storage, Processing and Disposal<br>Positional Accuracy: Positioned to address or location | C11SE (NW) | 869 | 8 | 485509 264559 |

| Map ID | Details | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR |
|---|---|---|---|---|---|
| 91 | **Nitrate Vulnerable Zones**<br>Name: Thrapstone Lake Eutrophic Lake Nvz<br>Description: Eutrophic Water<br>Source: Environment Agency, Head Office | C8NW (NW) | 0 | 2 | 485673 264180 |
| 92 | **Nitrate Vulnerable Zones**<br>Name: Northampton Sands<br>Description: Groundwater<br>Source: Environment Agency, Head Office | C8NW (NW) | 0 | 2 | 485673 264180 |
| 93 | **Nitrate Vulnerable Zones**<br>Name: River Nene Nvz<br>Description: Surface Water<br>Source: Environment Agency, Head Office | C8NW (NW) | 0 | 2 | 485673 264180 |
| 94 | **Ramsar Sites**<br>Name: Upper Nene Valley Gravel Pits<br>Multiple Areas: Y<br>Total Area (m2): 13576772.33<br>Source: Natural England<br>Reference: UK11083<br>Designation Date: Not Supplied | (SE) | 358 | 9 | 487081 262628 |
| 95 | **Sites of Special Scientific Interest**<br>Name: Upper Nene Valley Gravel Pits<br>Multiple Areas: Y<br>Total Area (m2): 13824194.5<br>Source: Natural England<br>Reference: 2000494<br>Designation Details: Ramsar Site<br>Designation Date: 24th November 2005<br>Date Type: Notified<br>Designation Details: Special Protection Area<br>Designation Date: 24th November 2005<br>Date Type: Notified<br>Designation Details: Site Of Special Scientific Interest<br>Designation Date: 24th November 2005<br>Date Type: Notified<br>Designation Details: Water Framework Directive (WFD)<br>Designation Date: 24th November 2005<br>Date Type: Notified | (S) | 233 | 9 | 486320 262587 |
| 96 | **Special Protection Areas**<br>Name: Upper Nene Valley Gravel Pits<br>Multiple Areas: Y<br>Total Area (m2): 13576772.95<br>Source: Natural England<br>Reference: UK9020296<br>Designation Date: Not Supplied | (SE) | 358 | 9 | 487081 262628 |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Contaminated Land Register Entries and Notices** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | August 2013 | Annual Rolling Update |
| North Northamptonshire Council | December 2019 | Annual Rolling Update |
| West Northamptonshire Council | December 2019 | Annual Rolling Update |
| Environment Agency - Head Office | November 2023 | Annually |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2017 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | September 2017 | Annual Rolling Update |
| **Discharge Consents** | | |
| Environment Agency - Anglian Region | October 2024 | Quarterly |
| **Enforcement and Prohibition Notices** | | |
| Environment Agency - Anglian Region | March 2013 | |
| **Integrated Pollution Controls** | | |
| Environment Agency - Anglian Region | January 2009 | |
| **Integrated Pollution Prevention And Control** | | |
| Environment Agency - Anglian Region | October 2024 | Quarterly |
| **Local Authority Integrated Pollution Prevention And Control** | | |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| **Local Authority Pollution Prevention and Controls** | | |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2020 | Annual Rolling Update |
| North Northamptonshire Council | February 2015 | Annual Rolling Update |
| West Northamptonshire Council | February 2015 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Annual Rolling Update |
| **Local Authority Pollution Prevention and Control Enforcements** | | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department | December 2014 | Variable |
| North Northamptonshire Council | February 2015 | Variable |
| West Northamptonshire Council | February 2015 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | May 2014 | Variable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2014 | Variable |
| **Nearest Surface Water Feature** | | |
| Ordnance Survey | January 2025 | |
| **Pollution Incidents to Controlled Waters** | | |
| Environment Agency - Anglian Region | September 1999 | |
| **Historical Prosecutions** | | |
| Environment Agency, Anglian Region | March 2013 | Not Applicable |
| **Registered Radioactive Substances** | | |
| Environment Agency - Anglian Region | May 2023 | |
| Environment Agency - Head Office | May 2023 | |
| **Substantiated Pollution Incident Register** | | |
| Environment Agency - Anglian Region - Northern Area | October 2024 | Quarterly |

| Agency & Hydrological | Version | Update Cycle |
|---|---|---|
| **Water Abstractions**<br>Environment Agency - Anglian Region | October 2024 | Quarterly |
| **Water Industry Act Referrals**<br>Environment Agency - Anglian Region | October 2017 | |
| **Groundwater Vulnerability Map**<br>Environment Agency - Head Office | June 2018 | As notified |
| **Groundwater Vulnerability - Soluble Rock Risk**<br>Environment Agency - Head Office | June 2018 | As notified |
| **Bedrock Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Superficial Aquifer Designations**<br>Environment Agency - Head Office | January 2018 | As notified |
| **Source Protection Zones**<br>Environment Agency - Head Office | September 2022 | Bi-Annually |
| **Extreme Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | As notified |
| **Flooding from Rivers or Sea without Defences**<br>Environment Agency - Head Office | December 2023 | As notified |
| **Areas Benefiting from Flood Defences**<br>Environment Agency - Head Office | February 2023 | |
| **Flood Water Storage Areas**<br>Environment Agency - Head Office | January 2024 | Quarterly |
| **Flood Defences**<br>Environment Agency - Head Office | August 2022 | |
| **OS Water Network Lines**<br>Ordnance Survey | January 2025 | Quarterly |
| **Surface Water 1 in 30 year Flood Extent**<br>Environment Agency - Head Office | May 2018 | Annually |
| **Surface Water 1 in 100 year Flood Extent**<br>Environment Agency - Head Office | May 2018 | Annually |
| **Surface Water 1 in 1000 year Flood Extent**<br>Environment Agency - Head Office | May 2018 | Annually |
| **Surface Water Suitability**<br>Environment Agency - Head Office | February 2016 | Annually |
| **BGS Groundwater Flooding Susceptibility**<br>British Geological Survey - National Geoscience Information Service | May 2013 | As notified |
| **Water Framework Directive - Catchment**<br>Environment Agency - Head Office | July 2024 | Annually |
| **Water Framework Directive - Groundwater**<br>Environment Agency - Head Office | July 2024 | Annually |

| Waste | Version | Update Cycle |
|---|---|---|
| **BGS Recorded Landfill Sites** | | |
| British Geological Survey - National Geoscience Information Service | November 2002 | As notified |
| **Historical Landfill Sites** | | |
| Environment Agency - Head Office | October 2024 | Quarterly |
| **Integrated Pollution Control Registered Waste Sites** | | |
| Environment Agency - Anglian Region | January 2009 | Not Applicable |
| **Licensed Waste Management Facilities (Landfill Boundaries)** | | |
| Environment Agency - Anglian Region - Northern Area | November 2024 | Quarterly |
| **Licensed Waste Management Facilities (Locations)** | | |
| Environment Agency - Anglian Region - Northern Area | October 2024 | Quarterly |
| **Local Authority Landfill Coverage** | | |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | February 2003 | Not Applicable |
| Northamptonshire County Council | February 2003 | Not Applicable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2003 | Not Applicable |
| North Northamptonshire Council | May 2000 | Not Applicable |
| West Northamptonshire Council | May 2000 | Not Applicable |
| **Local Authority Recorded Landfill Sites** | | |
| North Northamptonshire Council | August 2006 | |
| West Northamptonshire Council | August 2006 | |
| Daventry District Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Northampton Borough Council (now part of West Northamptonshire Council) - Environmental Health Department | October 2018 | |
| Northamptonshire County Council | October 2018 | |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | October 2018 | |
| **Potentially Infilled Land (Non-Water)** | | |
| Landmark Information Group Limited | December 1999 | |
| **Potentially Infilled Land (Water)** | | |
| Landmark Information Group Limited | December 1999 | |
| **Registered Landfill Sites** | | |
| Environment Agency - Anglian Region - Northern Area | March 2006 | Not Applicable |
| **Registered Waste Transfer Sites** | | |
| Environment Agency - Anglian Region - Northern Area | April 2018 | |
| **Registered Waste Treatment or Disposal Sites** | | |
| Environment Agency - Anglian Region - Northern Area | June 2015 | |

| Hazardous Substances | Version | Update Cycle |
|---|---|---|
| **Control of Major Accident Hazards Sites (COMAH)** | | |
| Health and Safety Executive | September 2024 | Bi-Annually |
| **Explosive Sites** | | |
| Health and Safety Executive | March 2017 | |
| **Notification of Installations Handling Hazardous Substances (NIHHS)** | | |
| Health and Safety Executive | August 2001 | |
| **Planning Hazardous Substance Enforcements** | | |
| North Northamptonshire Council | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| Northamptonshire County Council | May 2013 | Annual Rolling Update |
| Daventry District Council (now part of West Northamptonshire Council) | May 2023 | Variable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department | May 2023 | Variable |
| West Northamptonshire Council | May 2023 | Variable |
| **Planning Hazardous Substance Consents** | | |
| Northamptonshire County Council | December 2014 | Annual Rolling Update |
| North Northamptonshire Council | February 2016 | Variable |
| Northampton Borough Council (now part of West Northamptonshire Council) - Planning Department | February 2016 | Variable |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | February 2016 | Variable |
| West Northamptonshire Council | February 2016 | Variable |
| Daventry District Council (now part of West Northamptonshire Council) | January 2016 | Variable |

| Geological | Version | Update Cycle |
|---|---|---|
| **BGS 1:625,000 Solid Geology**<br>British Geological Survey - National Geoscience Information Service | January 2009 | As notified |
| **BGS Estimated Soil Chemistry**<br>British Geological Survey - National Geoscience Information Service | December 2015 | As notified |
| **BGS Recorded Mineral Sites**<br>British Geological Survey - National Geoscience Information Service | March 2024 | Bi-Annually |
| **CBSCB Compensation District**<br>Cheshire Brine Subsidence Compensation Board (CBSCB)<br>Cheshire Brine Subsidence Compensation Board (CBSCB) | August 2011<br>November 2020 | As notified |
| **Coal Mining Affected Areas**<br>The Coal Authority - Property Searches | February 2023 | Annual Rolling Update |
| **Mining Instability**<br>Ove Arup & Partners | June 1998 | Not Applicable |
| **Non Coal Mining Areas of Great Britain**<br>British Geological Survey - National Geoscience Information Service | May 2015 | Not Applicable |
| **Potential for Collapsible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | April 2020 | As notified |
| **Potential for Compressible Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Ground Dissolution Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Landslide Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Running Sand Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Potential for Shrinking or Swelling Clay Ground Stability Hazards**<br>British Geological Survey - National Geoscience Information Service | January 2019 | As notified |
| **Radon Potential - Radon Affected Areas**<br>British Geological Survey - National Geoscience Information Service | November 2024 | Annually |
| **Radon Potential - Radon Protection Measures**<br>British Geological Survey - National Geoscience Information Service | November 2024 | Annually |
| **Industrial Land Use** | **Version** | **Update Cycle** |
| **Contemporary Trade Directory Entries**<br>Thomson Directories | December 2024 | Quarterly |
| **Fuel Station Entries**<br>Green Street Advisor (UK) Ltd | December 2024 | Quarterly |
| **Points of Interest - Commercial Services**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Education and Health**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Manufacturing and Production**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Public Infrastructure**<br>PointX | March 2025 | Quarterly |
| **Points of Interest - Recreational and Environmental**<br>PointX | March 2025 | Quarterly |
| **Underground Electrical Cables**<br>National Grid | January 2024 | |

| Sensitive Land Use | Version | Update Cycle |
|---|---|---|
| **Ancient Woodland** | | |
| Natural England | November 2024 | Bi-Annually |
| **Areas of Adopted Green Belt** | | |
| Daventry District Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| North Northamptonshire Council | July 2024 | Quarterly |
| Northampton Borough Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | July 2024 | Quarterly |
| West Northamptonshire Council | July 2024 | Quarterly |
| **Areas of Unadopted Green Belt** | | |
| Daventry District Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| North Northamptonshire Council | July 2024 | Quarterly |
| Northampton Borough Council (now part of West Northamptonshire Council) | July 2024 | Quarterly |
| Wellingborough Borough Council (now part of North Northamptonshire Council) | July 2024 | Quarterly |
| West Northamptonshire Council | July 2024 | Quarterly |
| **Areas of Outstanding Natural Beauty** | | |
| Natural England | November 2024 | Bi-Annually |
| **Environmentally Sensitive Areas** | | |
| Natural England | August 2023 | |
| **Forest Parks** | | |
| Forestry Commission | May 2023 | Not Applicable |
| **Local Nature Reserves** | | |
| Natural England | February 2025 | Bi-Annually |
| **Marine Nature Reserves** | | |
| Natural England | February 2025 | Bi-Annually |
| **National Nature Reserves** | | |
| Natural England | January 2025 | Bi-Annually |
| **National Parks** | | |
| Natural England | September 2024 | Bi-Annually |
| **Nitrate Sensitive Areas** | | |
| Natural England | April 2023 | Not Applicable |
| **Nitrate Vulnerable Zones** | | |
| Department for Environment, Food and Rural Affairs (DEFRA - formerly FRCA) | April 2016 | |
| Environment Agency - Head Office | November 2024 | Annually |
| **Ramsar Sites** | | |
| Natural England | February 2025 | Bi-Annually |
| **Sites of Special Scientific Interest** | | |
| Natural England | November 2024 | Bi-Annually |
| **Special Areas of Conservation** | | |
| Natural England | January 2025 | Bi-Annually |
| **Special Protection Areas** | | |
| Natural England | November 2024 | Bi-Annually |

# Data Suppliers

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** | |
| **Centre for Ecology and Hydrology** | |
| **Natural Resources Wales** | |
| **Scottish Natural Heritage** | |
| **Natural England** | |
| **Public Health England** | |
| **Ove Arup** | |
| **Stantec UK Ltd** | |

# Useful Contacts

| Contact | Name and Address | Contact Details |
|---|---|---|
| 1 | **British Geological Survey - Enquiry Service**<br>British Geological Survey, Environmental Science Centre, Keyworth, Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: [redacted] |
| 2 | **Environment Agency - National Customer Contact Centre (NCCC)**<br>PO Box 544, Templeborough, Rotherham, S60 1BY | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk |
| 3 | **Wellingborough Borough Council (now part of North Northamptonshire Council) - Environmental Health Department**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777 extn 4705<br>Fax: 01933 441375<br>Email: environment@wellingborough.gov.uk<br>Website: www.wellingborough.gov.uk |
| 4 | **Environment Agency - Head Office**<br>Rio House, Waterside Drive, Aztec West, Almondsbury, Bristol, Avon, BS32 4UD | Telephone: 01454 624400<br>Fax: 01454 624409 |
| 5 | **Ordnance Survey**<br>Adanac Drive, Southampton, Hampshire, SO16 0AS | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: [redacted] |
| 6 | **Wellingborough Borough Council (now part of North Northamptonshire Council)**<br>Croyland Abbey, Tithe Barn Road, Wellingborough, Northamptonshire, NN8 1BJ | Telephone: 01933 229777<br>Fax: 01933 441375<br>Website: www.wellingborough.gov.uk |
| 7 | **Northamptonshire County Council**<br>County Hall, Northampton, Northamptonshire, NN1 1DN | Telephone: 0300 126 1000<br>Website: www.northamptonshire.gov.uk |
| 8 | **PointX**<br>5-6 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY | Website: [redacted] |
| 9 | **Natural England**<br>County Hall, Spetchley Road, Worcester, WR5 2NP | Telephone: 0300 060 3900<br>Email: enquiries@naturalengland.org.uk<br>Website: [redacted] |
| - | **Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards**<br>Chilton, Didcot, Oxfordshire, OX11 0RQ | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: [redacted] |
| - | **Landmark Information Group Limited**<br>Landmark Information Group, Imperium, Imperial Way, Reading, Berkshire, RG2 0TD | Telephone: 0330 036 6618<br>Fax: 0844 844 9951<br>Email: helpdesk@landmark.co.uk<br>Website: [redacted] |

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

# Geology 1:50,000 Maps Legends

## Artificial Ground and Landslip

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | WMGR | Infilled Ground | Artificial Deposit | Not Supplied - Holocene |
| | DDGR | Disturbed Ground (Undivided) | Artificially Modified Ground | Not Supplied - Holocene |
| | WGR | Worked Ground (Undivided) | Void | Not Supplied - Holocene |

## Superficial Geology

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | ALV | Alluvium | Clay and Silt | Not Supplied - Holocene |
| | ECTN | Ecton Member | Sand and Gravel | Not Supplied - Devensian |
| | ODT | Oadby Member | Diamicton | Not Supplied - Anglian |
| | GFDMP | Glaciofluvial Deposits, Mid Pleistocene | Sand and Gravel | Not Supplied - Cromerian |
| | GREN | Grendon Member | Sand and Gravel | Not Supplied - Pleistocene |
| | RTDU | River Terrace Deposits (Undifferentiated) | Sand and Gravel | Not Supplied - Quaternary |
| | ALF | Alluvial Fan Deposits | Clay, Silt, Sand and Gravel | Not Supplied - Quaternary |

## Bedrock and Faults

| Map Colour | Lex Code | Rock Name | Rock Type | Min and Max Age |
|---|---|---|---|---|
| | BWL | Blisworth Limestone Formation | Limestone | Not Supplied - Bathonian |
| | WBRO | Wellingborough Limestone Member | Limestone and Mudstone, Interbedded | Not Supplied - Bathonian |
| | RLD | Rutland Formation | Mudstone | Not Supplied - Bajocian |
| | STAM | Stamford Member | Sandstone and Siltstone, Interbedded | Not Supplied - Bajocian |
| | NS | Northampton Sand Formation | Ironstone, Ooidal | Not Supplied - Aalenian |
| | WHM | Whitby Mudstone Formation | Mudstone | Not Supplied - Toarcian |

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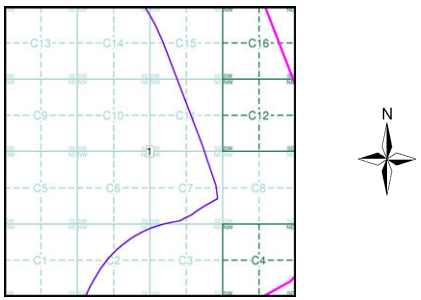
## Geology 1:50,000 Maps

This report contains geological map extracts taken from the BGS Digital Geological map of Great Britain at 1:50,000 scale and is designed for users carrying out preliminary site assessments who require geological maps for the area around the 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. Not all layers have complete nationwide coverage, so availability of data for relevant map sheets is indicated below.

## Geology 1:50,000 Maps Coverage

| | |
|---|---|
| **Map ID:** | **1** |
| **Map Sheet No:** | **186** |
| **Map Name:** | **Wellingborough** |
| **Map Date:** | **2007** |
| **Bedrock Geology:** | **Available** |
| **Superficial Geology:** | **Available** |
| **Artificial Geology:** | **Available** |
| **Faults:** | **Not Supplied** |
| **Landslip:** | **Available** |
| **Rock Segments:** | **Not Supplied** |

## Geology 1:50,000 Maps - Slice C

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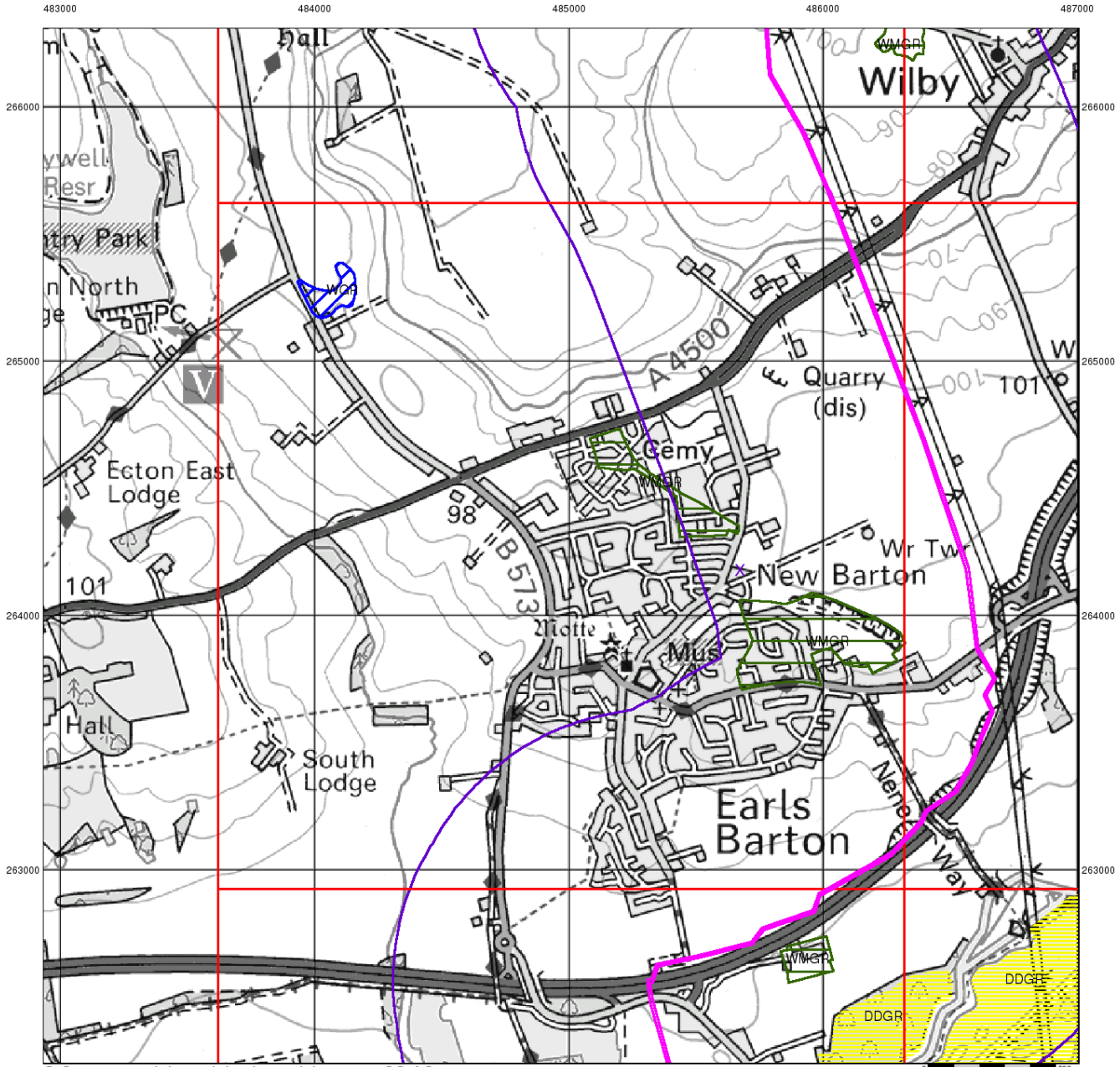
| Customer Reference: | 20242 |
| National Grid Reference: | 485670, 264180 |
| Slice: | C |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details:

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## Artificial Ground and Landslip

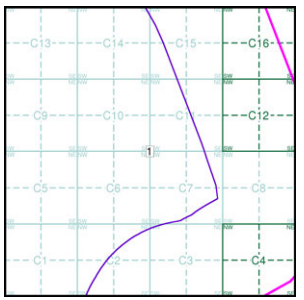
Artificial ground is a term used by BGS for those areas where the ground surface has been significantly modified by human activity. Information about previously developed ground is especially important, as it is often associated with potentially contaminated material, unpredictable engineering conditions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

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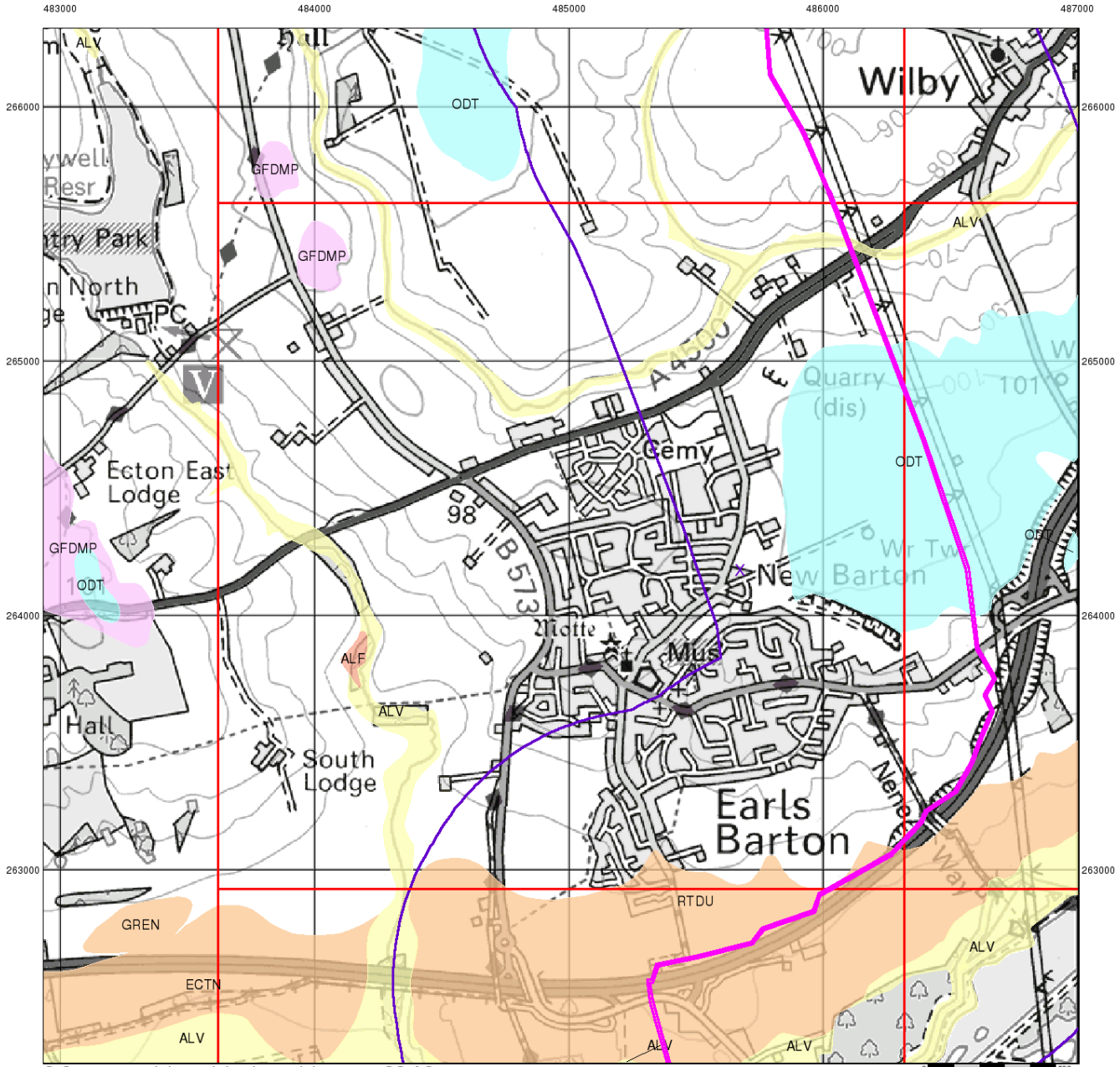


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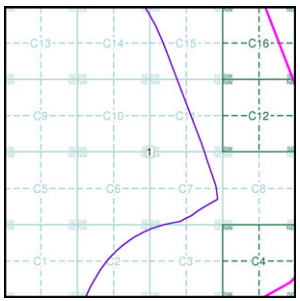
## Superficial Geology

Superficial Deposits are the youngest geological deposits formed during the most recent period of geological time, the Quaternary, 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 C

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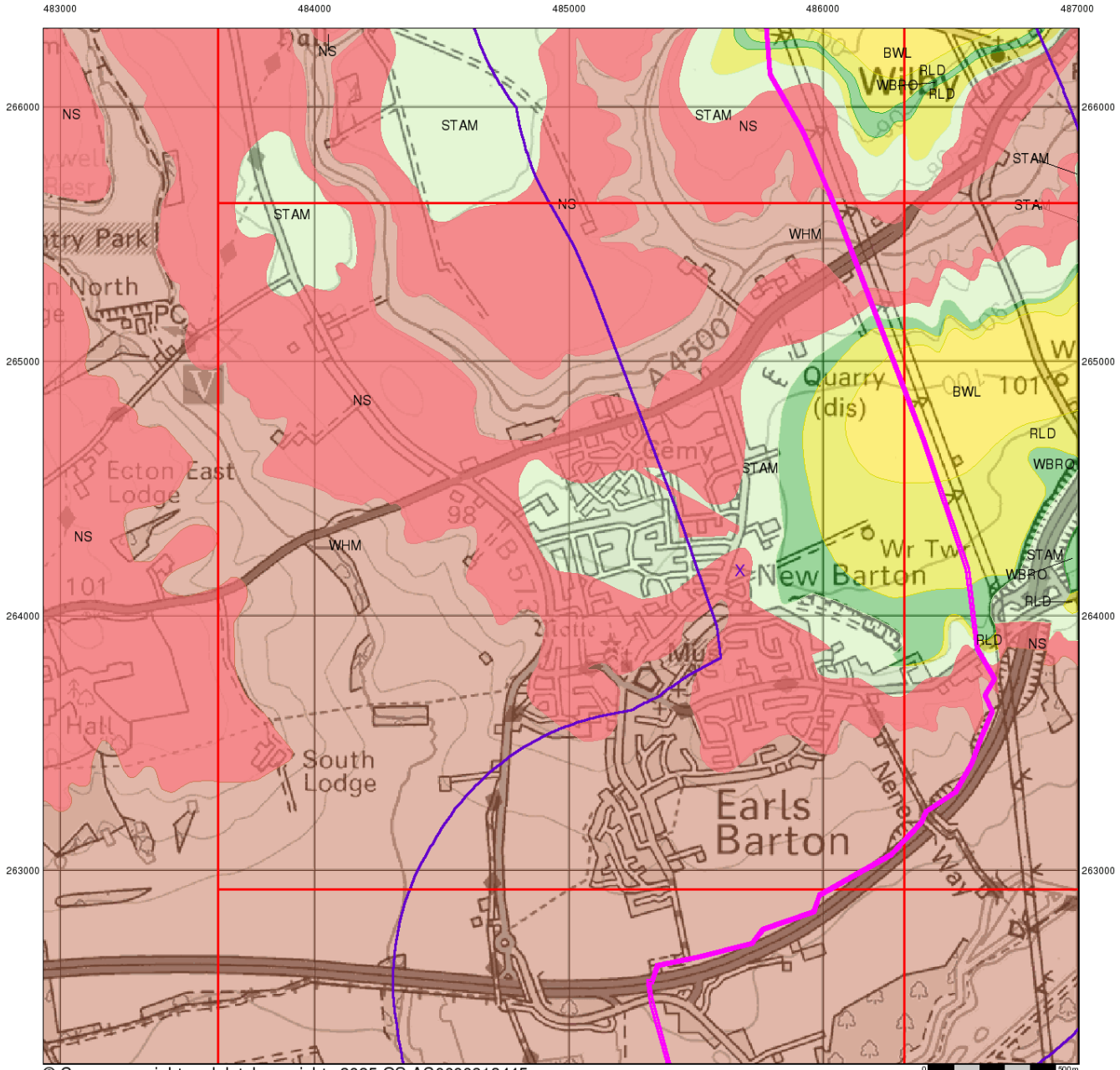


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## Bedrock and Faults

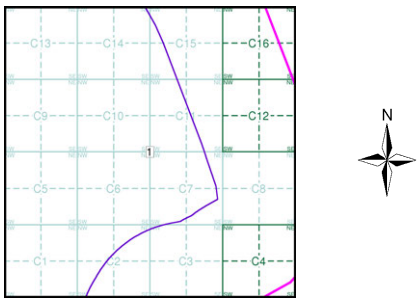
Bedrock geology is a term used for the main mass of rocks forming the Earth and are present everywhere, whether exposed at the surface in outcrops or concealed beneath superficial deposits or water.

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 (e.g. normal, thrust), and thin beds mapped as lines (e.g. coal seam, gypsum bed). Some of these are linked to other particular 1:50,000 Geology datasets, for example, coal seams are part of the bedrock sequence, most faults and mineral veins primarily affect the bedrock but cut across the strata and post date its deposition.

## Bedrock and Faults Map - Slice C

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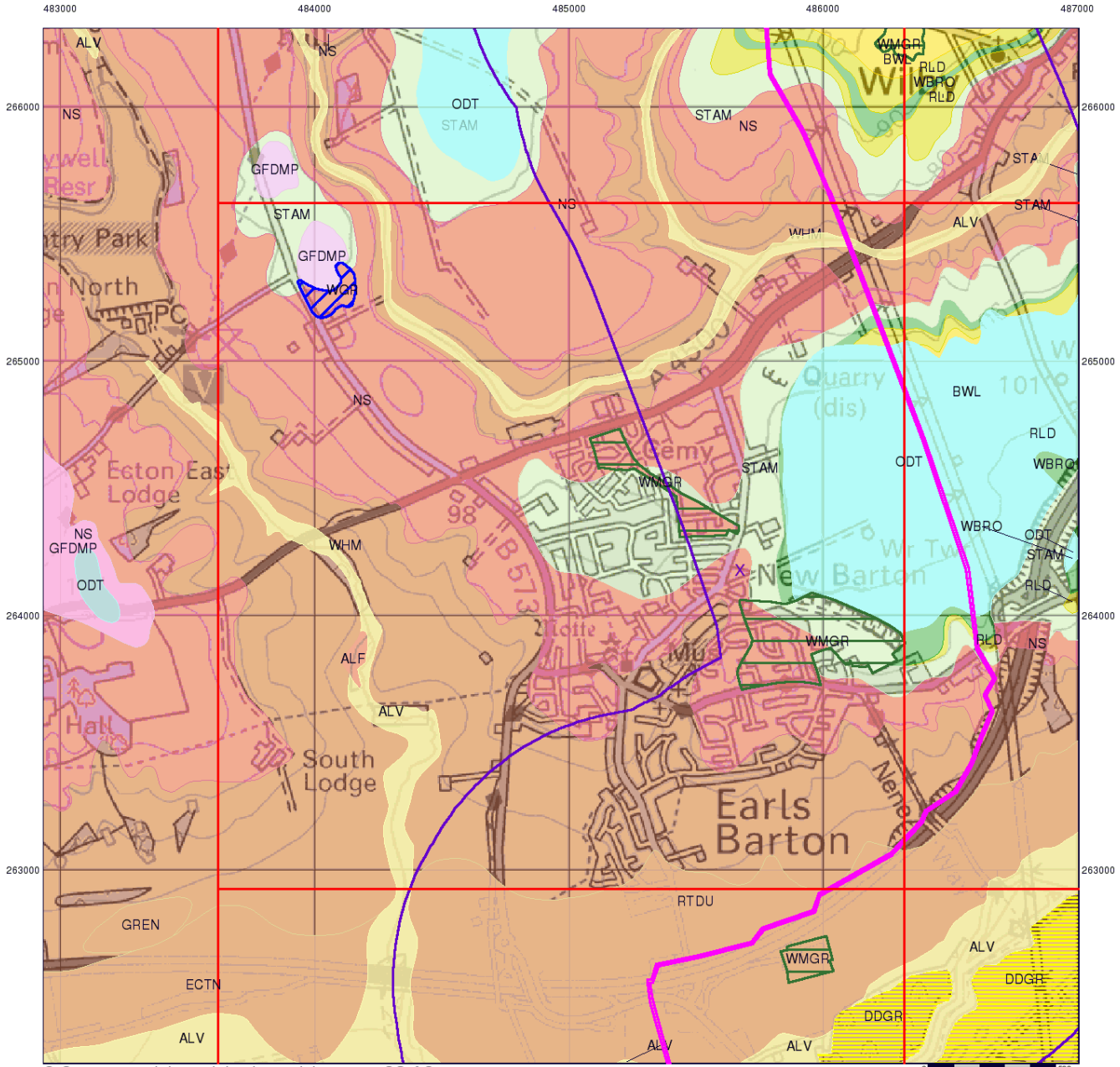


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## Combined Surface Geology

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.

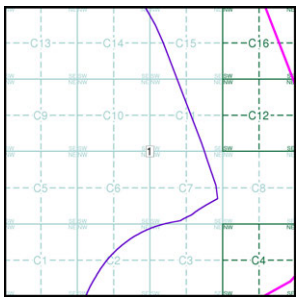
## Additional Information

More information on 1:50,000 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 C

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| National Grid Reference: | 485670, 264180 |
| Slice: | C |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details:

Section 1

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

## 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
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- 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
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- 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

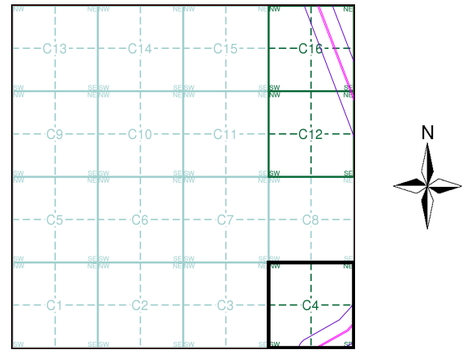
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Segment C4

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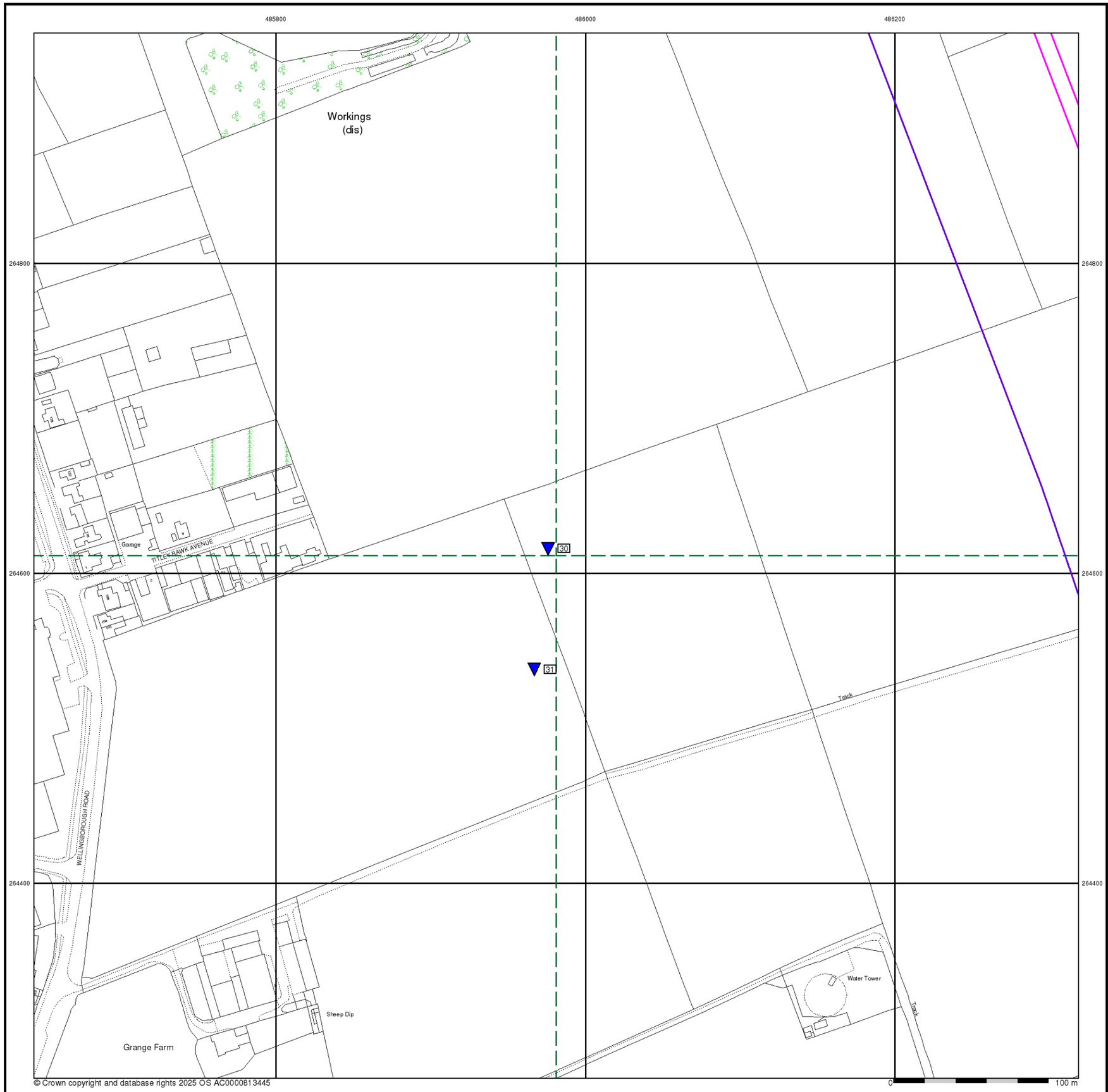
| Slice: | C |
| Site Area (Ha): | 8.51 |
| Plot Buffer (m): | 100 |

## Site Details

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

## Agency and Hydrological

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- 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
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- Substantiated Pollution Incident Register
- Water Abstraction
- Water Industry Act Referral

## Waste

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- Licensed Waste Management Facility (Location)
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- Local Authority Recorded Landfill Site
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- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- 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

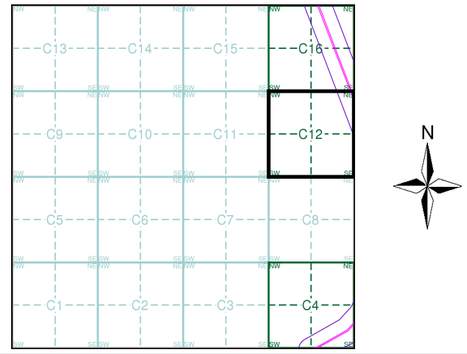
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Segment C12



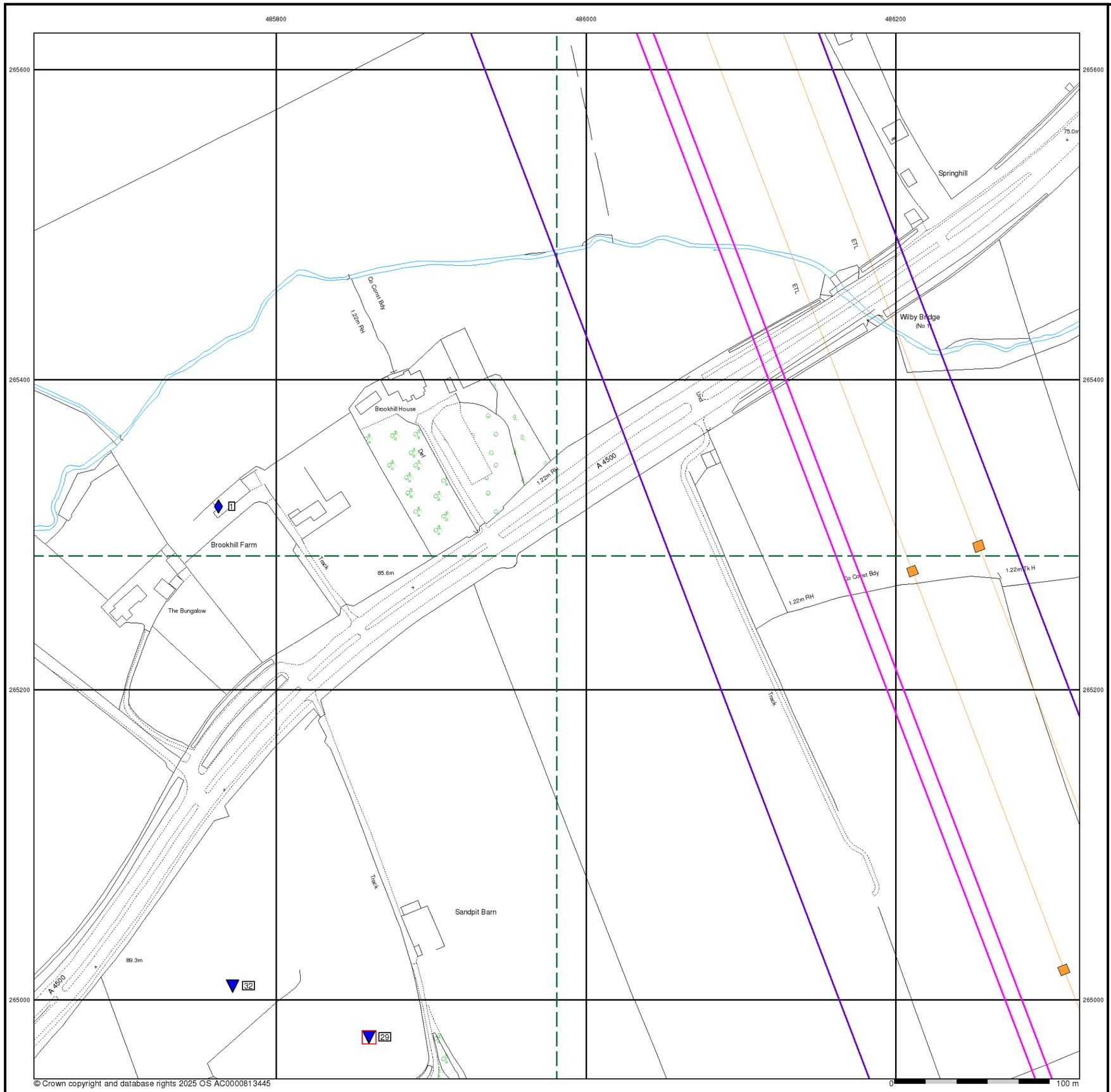

## Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485670, 264180 |
| Slice: | C |
| Site Area (Ha): | 8.51 |
| Plot Buffer (m): | 100 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]




# Lucion

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location
- Pylon
- Overhead Transmission Line

## 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
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- 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
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- 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

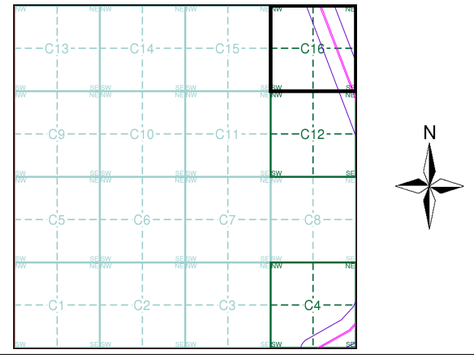
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Segment C16




## Order Details

| | |
|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485670, 264180 |
| Slice: | C |
| Site Area (Ha): | 8.51 |
| Plot Buffer (m): | 100 |

## Site Details

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

# Lucion

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## 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
- Historical Prosecutions
- Prosecutions
- Registered Radioactive Substance
- River Network or Water Feature
- 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
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Non-water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- Potentially Infilled Land (Water)
- 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

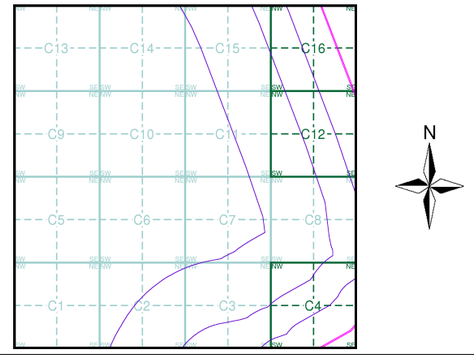
## Hazardous Substances

- COMAH Site
- Explosive Site
- NIHHS Site
- Planning Hazardous Substance Consent
- Planning Hazardous Substance Enforcement

## Geological

- BGS Recorded Mineral Site

## Site Sensitivity Map - Slice C

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| Customer Ref: | 20242 |
| National Grid Reference: | 485670, 264180 |
| Slice: | C |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax:
Web: [redacted]

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0 400 m

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## Industrial Land Use Map

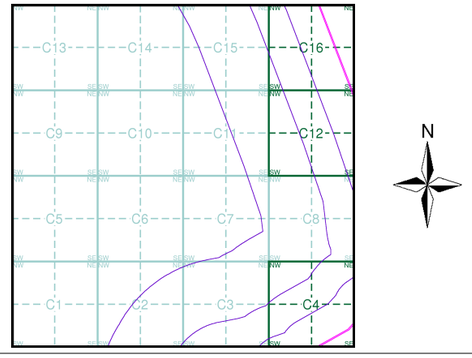
### General

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

### Industrial Land Use

- Contemporary Trade Directory Entry
- Fuel Station Entry
- Points of Interest - Commercial Services
- Points of Interest - Education and Health
- Points of Interest - Manufacturing and Production
- Points of Interest - Public Infrastructure
- Points of Interest - Recreational and Environmental
- Underground Electrical Cables

### Industrial Land Use Map - Slice C

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| Customer Ref: | 20242 |
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### Site Details

Section 1

Landmark INFORMATION GROUP
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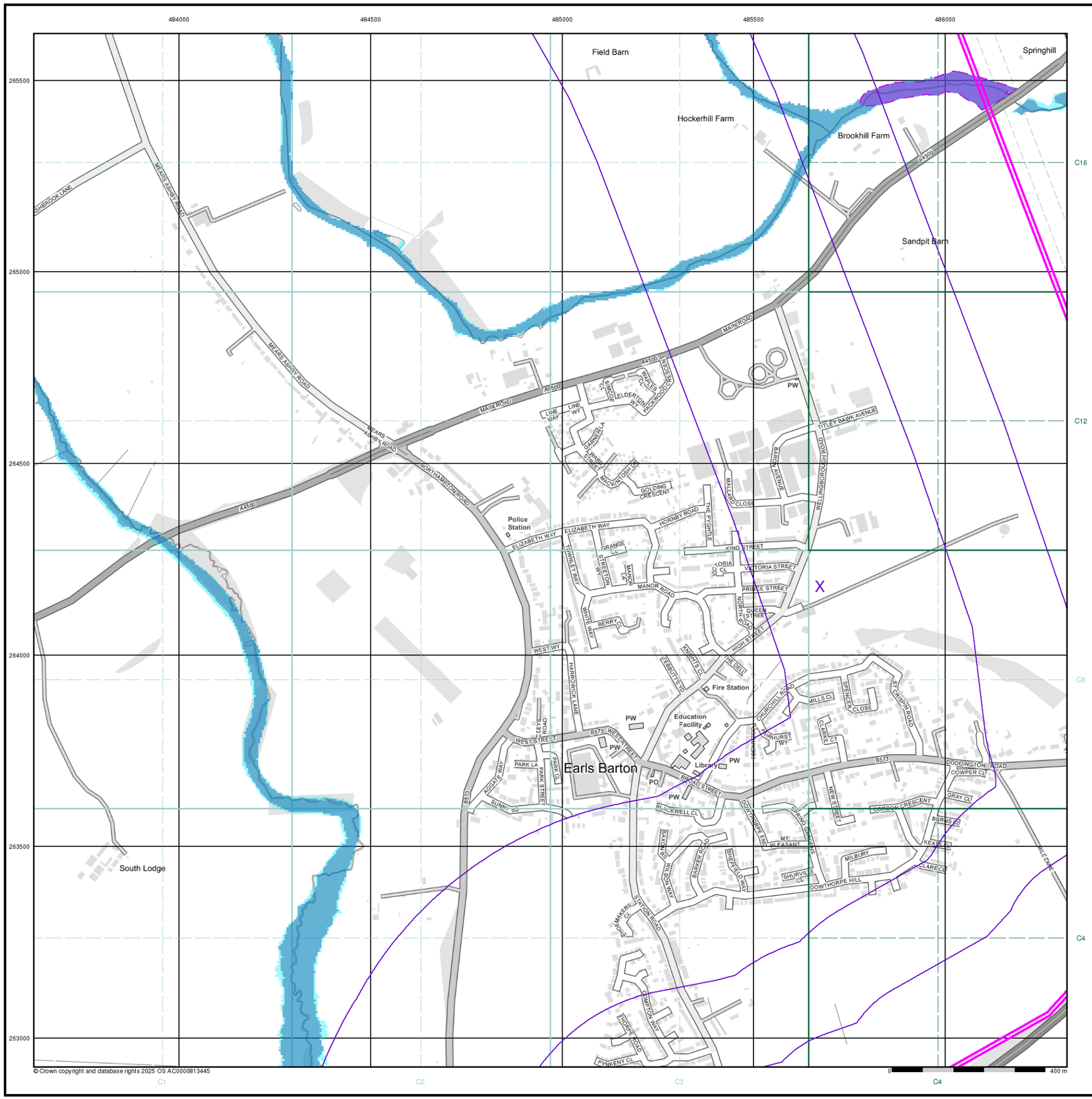
Web: [redacted]

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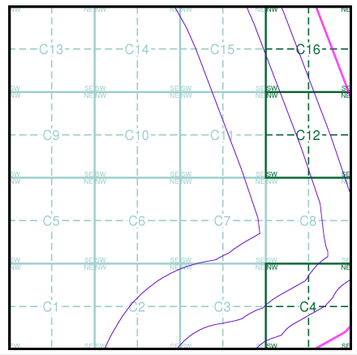
## General

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

## Agency and Hydrological (Flood)

- Extreme Flooding from Rivers or Sea without Defences (Zone 2)
- Flooding from Rivers or Sea without Defences (Zone 3)
- Area Benefiting from Flood Defence
- Flood Water Storage Areas
- Flood Defence

## Flood Map - Slice C

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| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485670, 264180 |
| Slice: | C |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax:
Web: [redacted]

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## General

- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Map ID
- Several of Type at Location

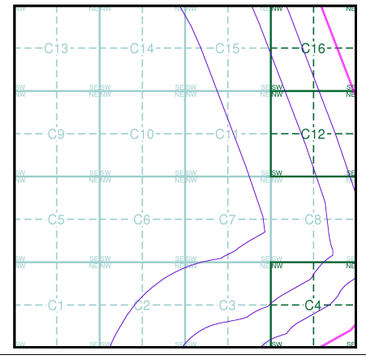
## Agency and Hydrological (Boreholes)

- BGS Borehole Depth 0 - 10m
- BGS Borehole Depth 10 - 30m
- BGS Borehole Depth 30m +
- Confidential
- Other

For Borehole information please refer to the Borehole .csv file which accompanied this slice.

A copy of the BGS Borehole Ordering Form is available to download from the Support section of www.envirocheck.co.uk.

## Borehole Map - Slice C

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| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
| National Grid Reference: | 485670, 264180 |
| Slice: | C |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952
Fax:
Web: [redacted]

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## General

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

## OS Water Network Data

- Canal
- Reservoir
- Foreshore
- Marsh
- Tidal River
- Inland River
- Drain
- Other
- Lake
- Transfer
- Lock Or Flight Of Locks
- Sea

## Contours (height in meters)

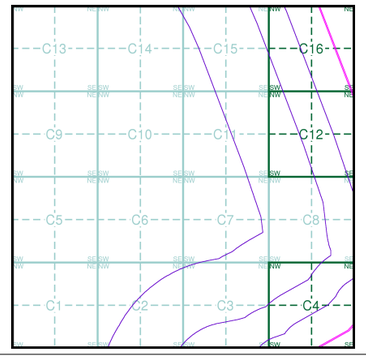
Standard Contour 105 100 95

Master Contour

Spot Height 167.3

- MLW Mean Low Water
- MHW Mean High Water

## OS Water Network Map - Slice C

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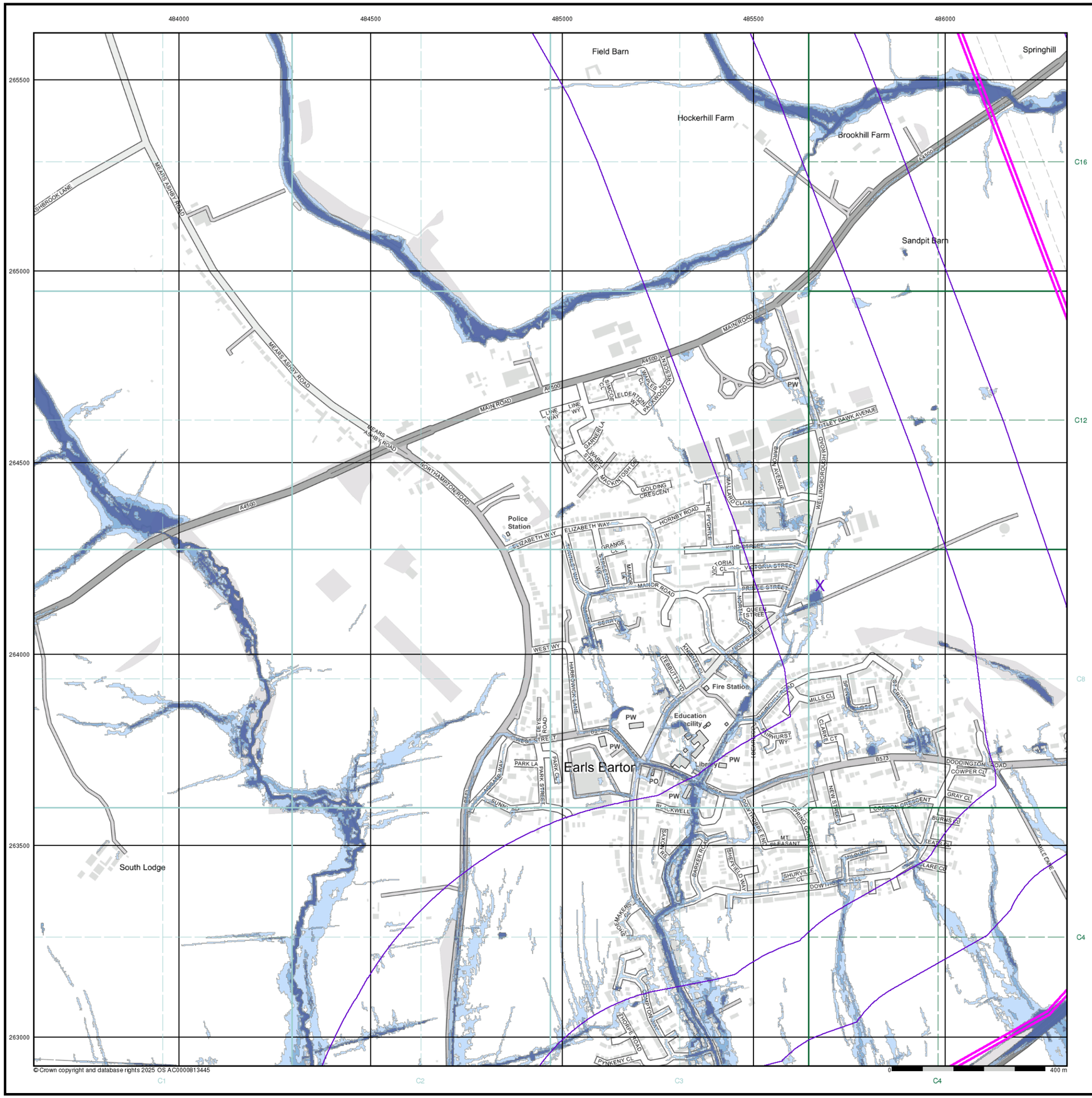
## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax:
Web: [redacted]

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## General

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

## Risk of Flooding from Surface Water

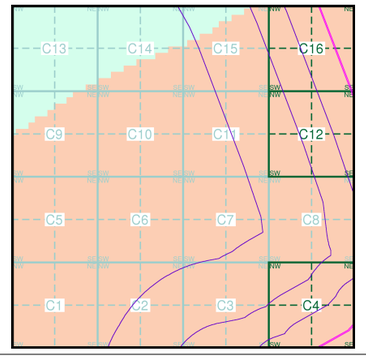
- High - 30 Year Return
- Medium - 100 Year Return
- Low - 1000 Year Return

## Suitability

See the suitability map below

- National to county
- County to town
- Town to street
- Street to parcels of land
- Property

## EA/NRW Suitability Map - Slice C

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| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
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| Slice: | C |
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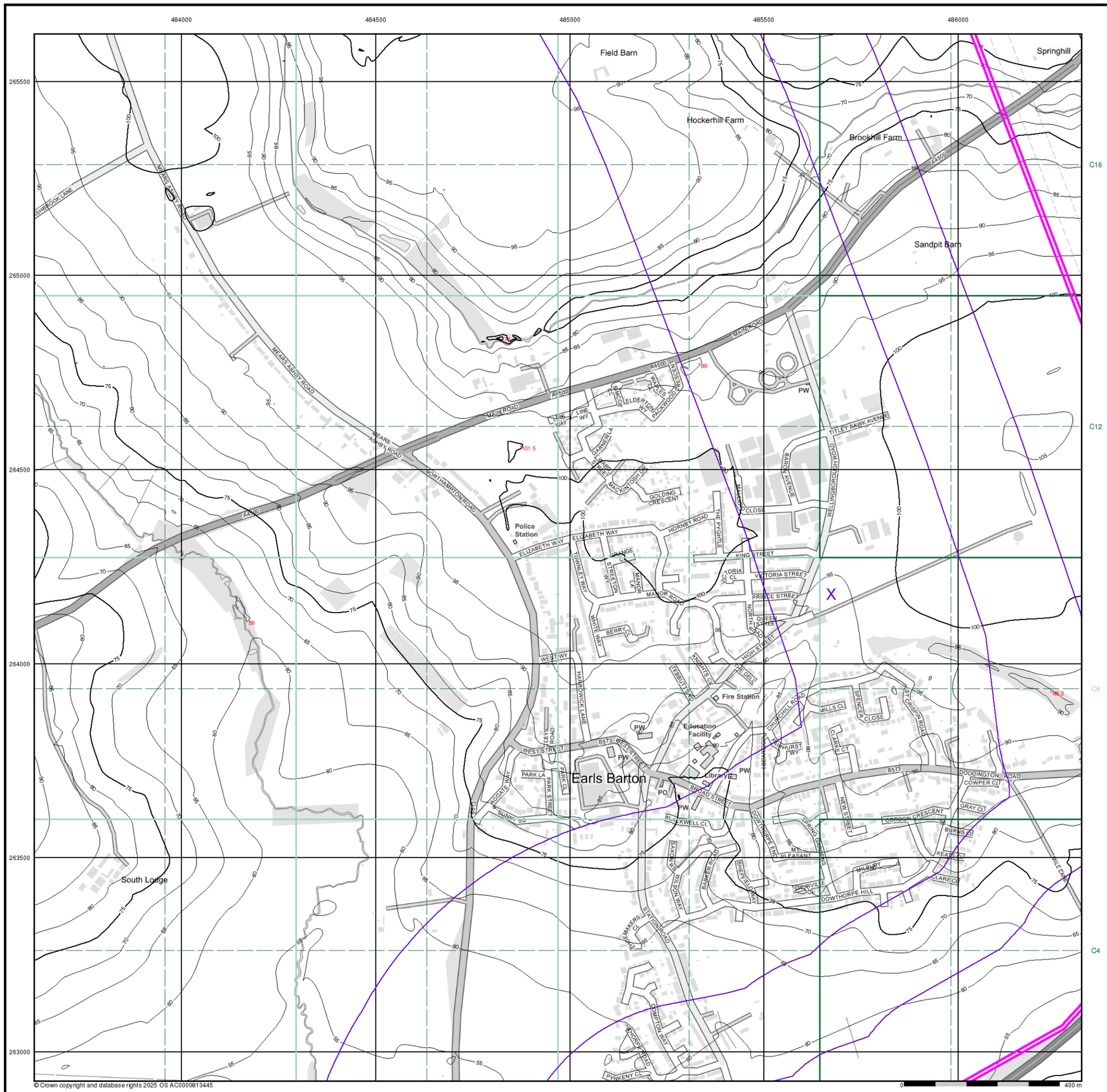
| Search Buffer (m): | 1000 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax:
Web: [redacted]




# Lucion

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**WFD Surface Waters Map**

## General

Specified Site | Specified Buffer(s) | Bearing Reference Point

Slice | Map ID

## Water Framework Directive - Surface Water Quality

- High
- Good
- Moderate
- Poor
- Bad

## Contours (height in meters)

Standard Contour

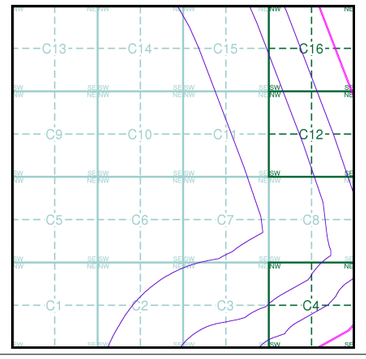
Master Contour

Spot Height 167.3

MLW Mean Low Water

MHW Mean High Water

## WFD Surface Waters Map - Slice C




## Order Details

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|---|---|
| Order Number: | 371271146_1_1 |
| Customer Ref: | 20242 |
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| Slice: | C |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

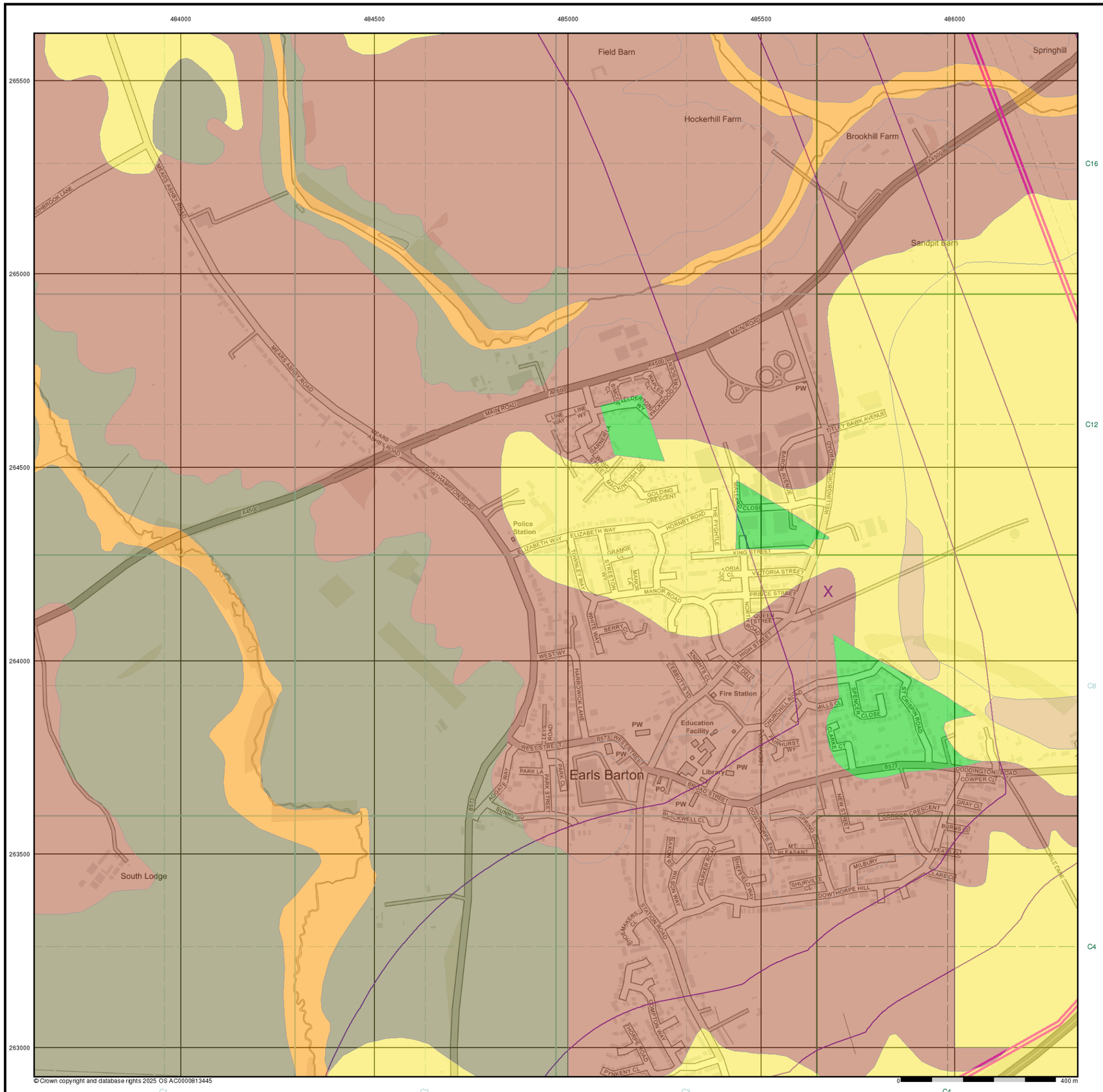
Section 1


Landmark INFORMATION GROUP

Tel: 0844 844 9952

Fax:

Web: [redacted]




# Lucion

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## General

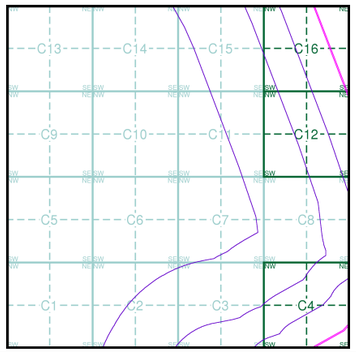
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Arsenic

Arsenic Concentrations mg/kg

- < 15
- 15 - 25
- 25 - 35
- 35 - 45
- 45 - 60
- 60 - 120
- > 120

## Estimated Soil Chemistry Arsenic - Slice C

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| Slice: | C |
| Site Area (Ha): | 8.51 |
| Search Buffer (m): | 1000 |

## Site Details

Section 1

Landmark INFORMATION GROUP
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## General

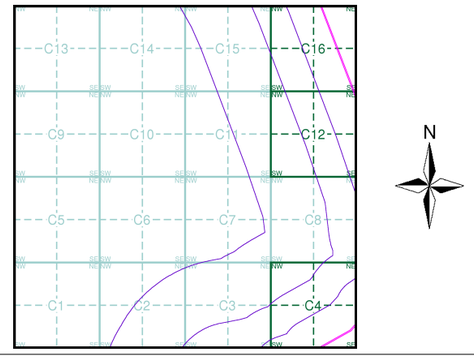
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Cadmium

Cadmium Concentrations mg/kg

- < 1.8
- 1.8 - 2.2
- 2.2 - 3.0
- > 3.0

## Estimated Soil Chemistry Cadmium - Slice C

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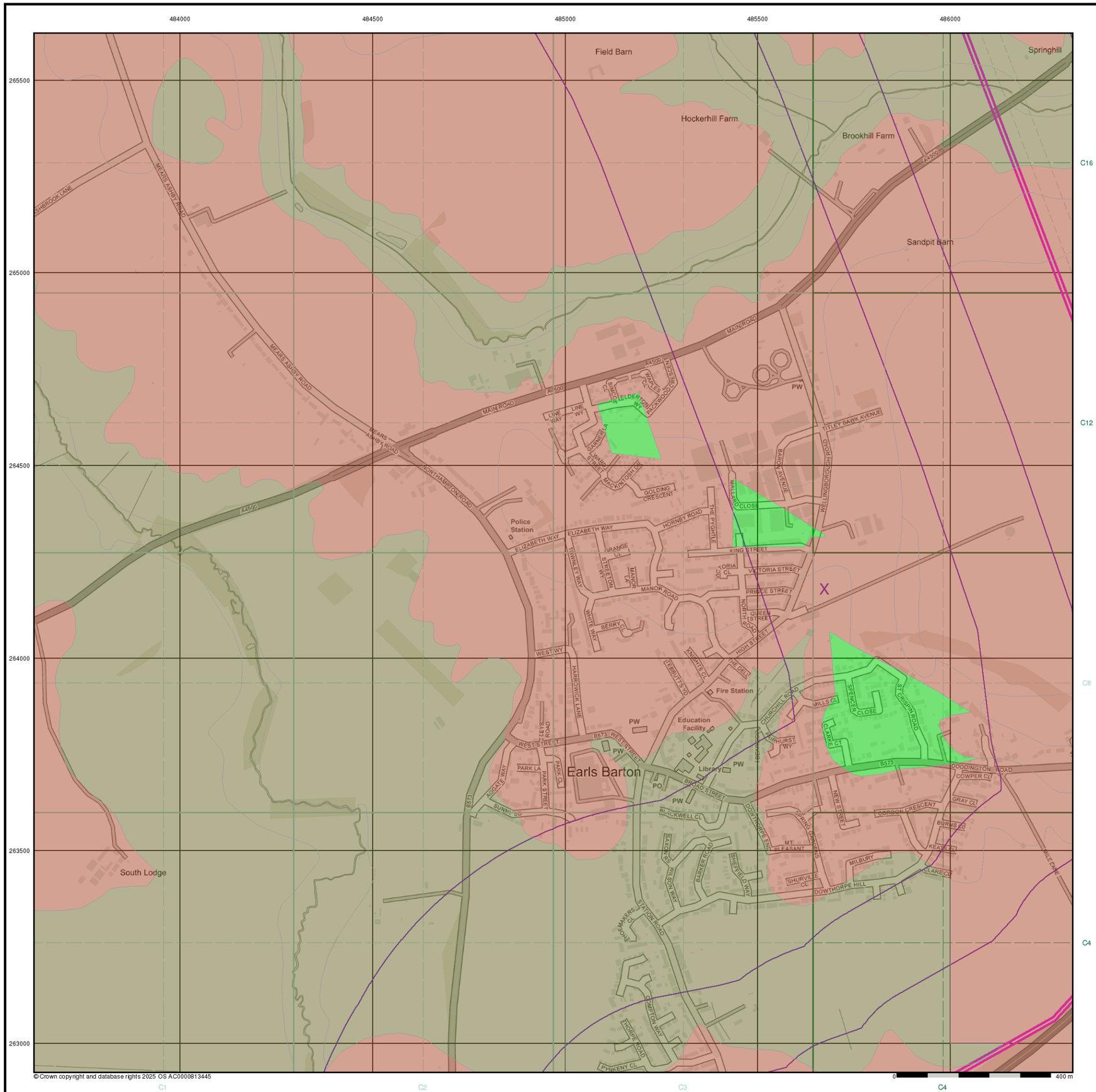
Tel: 0844 844 9952
Fax: 0844 844 9951
Web: [redacted]

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## General

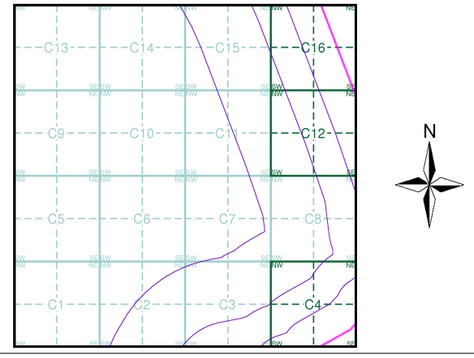
Specified Site | Specified Buffer(s) | X Bearing Reference Point

## Estimated Soil Chemistry Chromium

Chromium Concentrations mg/kg

- < 20
- 20 - 40
- 40 - 60
- 60 - 90
- 90 - 120
- 120 - 180
- > 180

## Estimated Soil Chemistry Chromium - Slice C

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