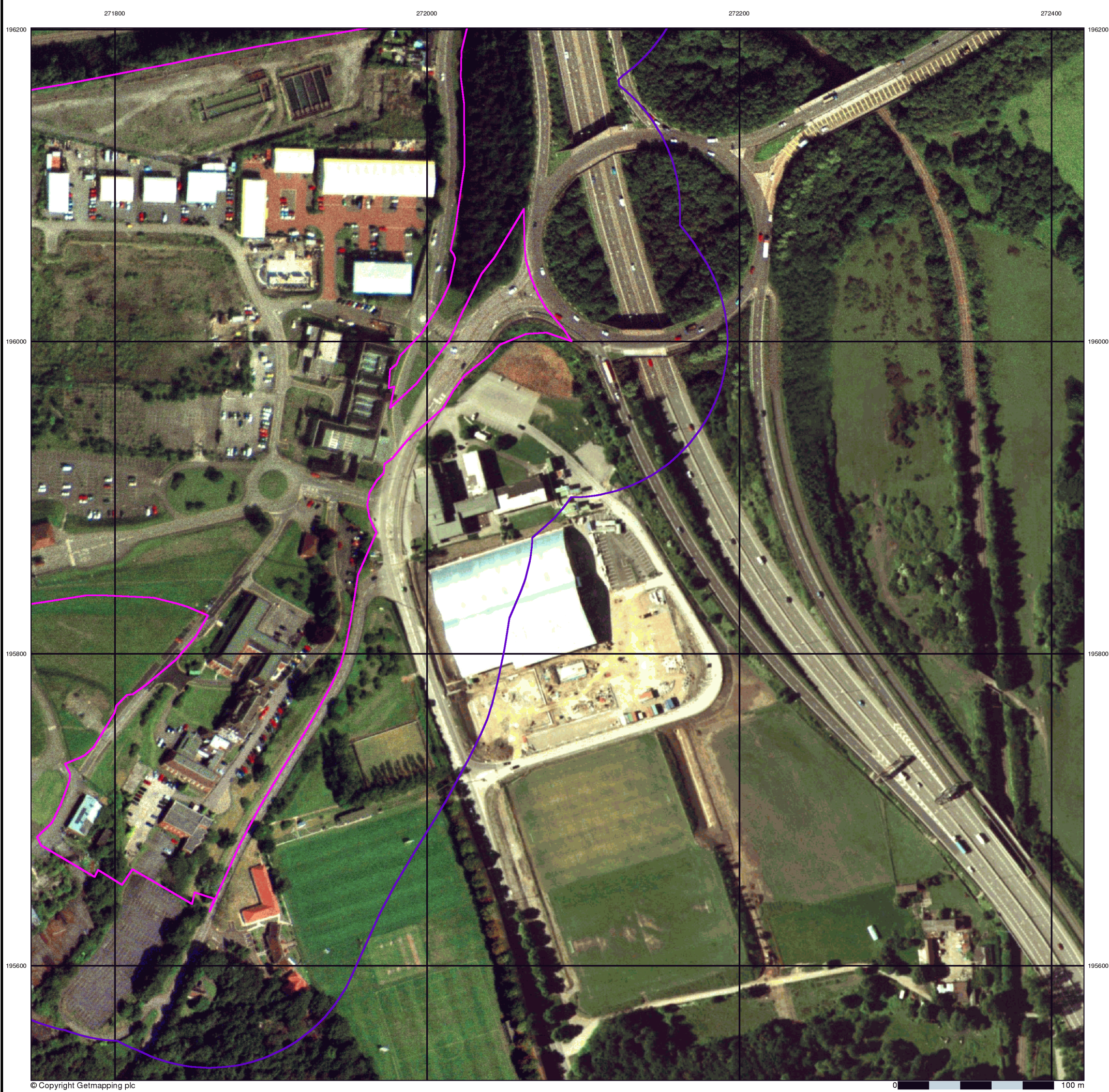
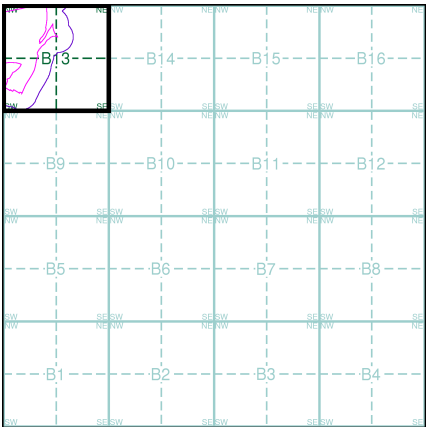




**Historical Aerial Photography**  
**Published 2000**

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 B13**

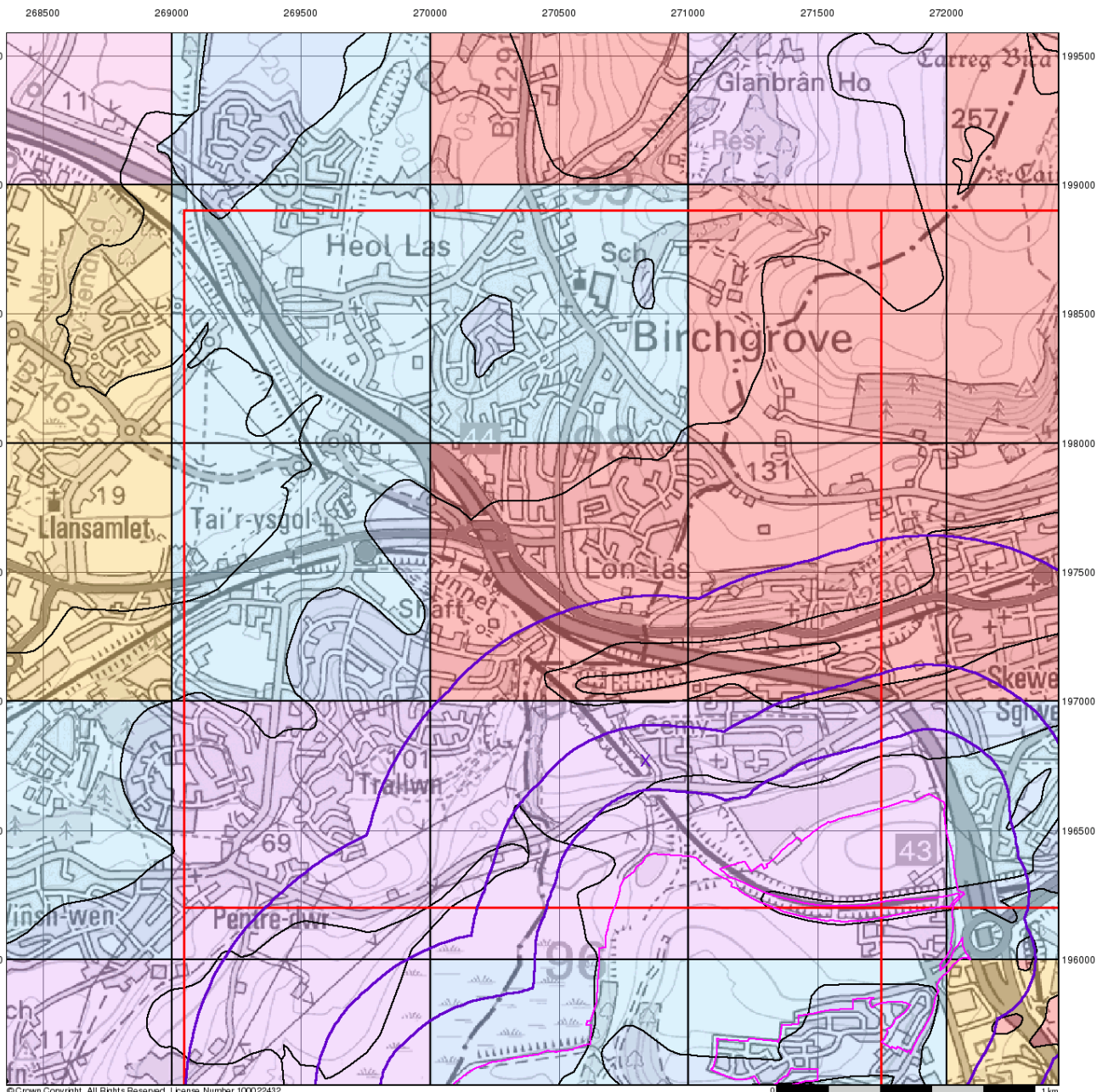


**Order Details**

Order Number: 283848248\_1\_1  
Customer Ref: 05474 - Coed Darcy  
National Grid Reference: 272300, 195470  
Slice: B  
Site Area (Ha): 131.44  
Search Buffer (m): 100

**Site Details**

Site at 271220, 195880



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## Groundwater Vulnerability

### General

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

### Agency and Hydrological

#### Bedrock Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

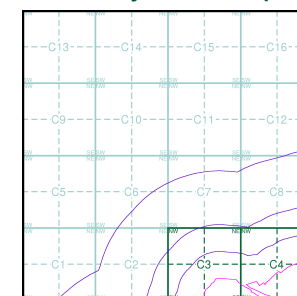
#### Superficial Aquifers

- High Vulnerability, Principal Aquifer
- High Vulnerability, Secondary Aquifer
- Medium Vulnerability, Principal Aquifer
- Medium Vulnerability, Secondary Aquifer
- Low Vulnerability, Principal Aquifer
- Low Vulnerability, Secondary Aquifer

Unproductive Aquifer

Soluble Rock

### Site Sensitivity Context Map - Slice C



### Order Details

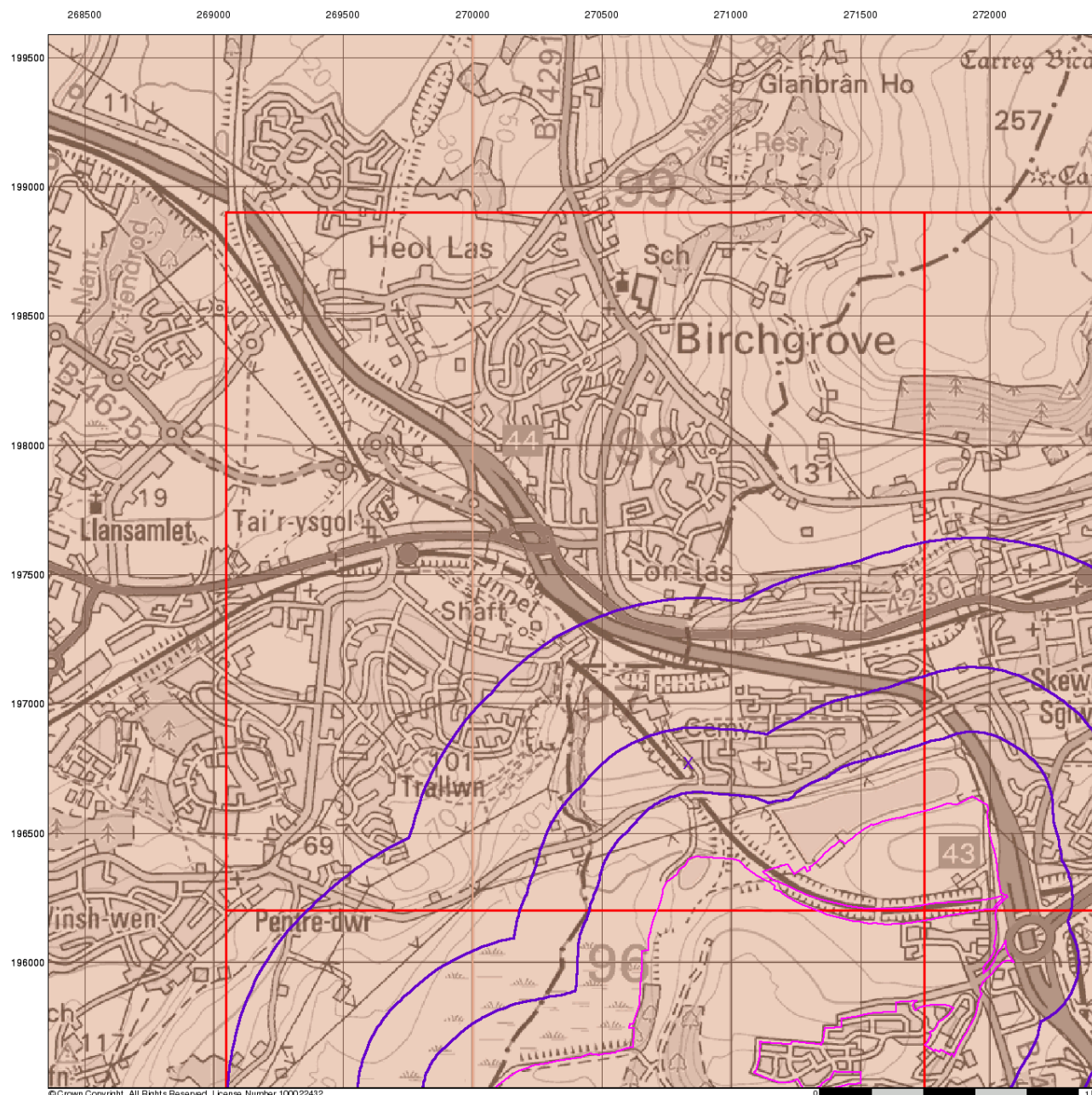
Order Number: 283848248\_1\_1  
 Customer Ref: 05474 - Coed Darcy  
 National Grid Reference: 270830, 196770  
 Slice: C  
 Site Area (Ha): 131.44  
 Search Buffer (m): 1000

### Site Details

Site at 271220, 195880

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## Bedrock Aquifer Designation

## General

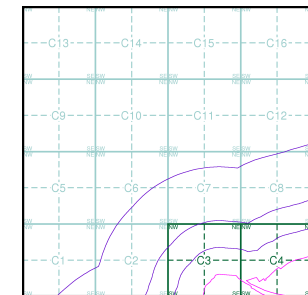
-  Specified Site   
  Specified Buffer(s)   
  Bearing Reference Point  
 Slice   
 Map ID

### 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



## Order Details

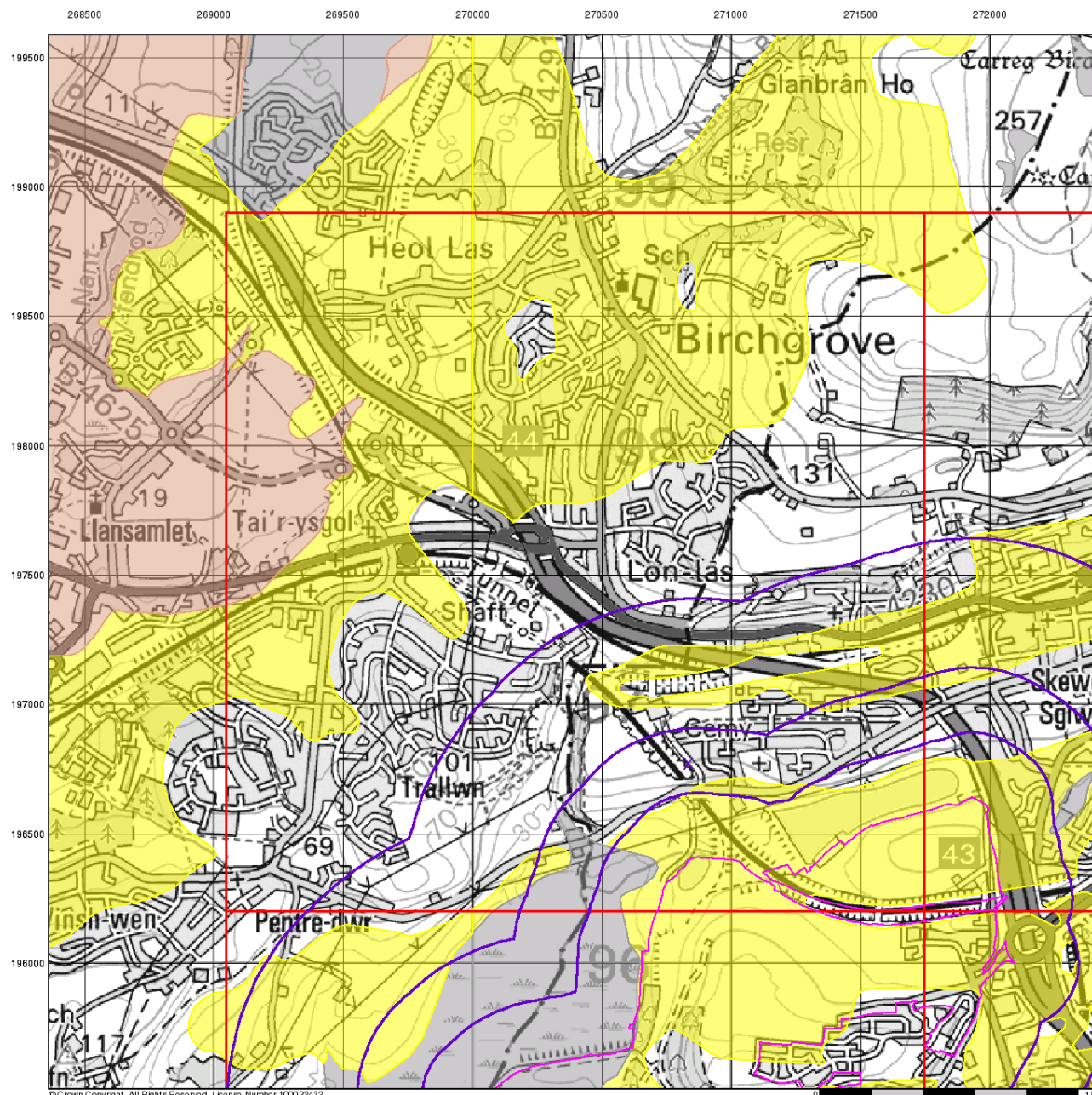
Order Number: 283848248\_1\_1  
Customer Ref: 05474 - Coed Darcy  
National Grid Reference: 270830, 196770  
Slice: C  
Site Area (Ha): 131.44  
Search Buffer (m): 1000

## Site Details

Site at 271220, 195880

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## Superficial Aquifer Designation

### General

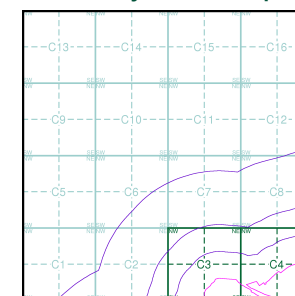
- Specified Site
- Specified Buffer(s)
- Bearing Reference Point
- Slice
- Map ID

### 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



### Order Details

Order Number: 283848248\_1\_1  
 Customer Ref: 05474 - Coed Darcy  
 National Grid Reference: 270830, 196770  
 Slice: C  
 Site Area (Ha): 131.44  
 Search Buffer (m): 1000

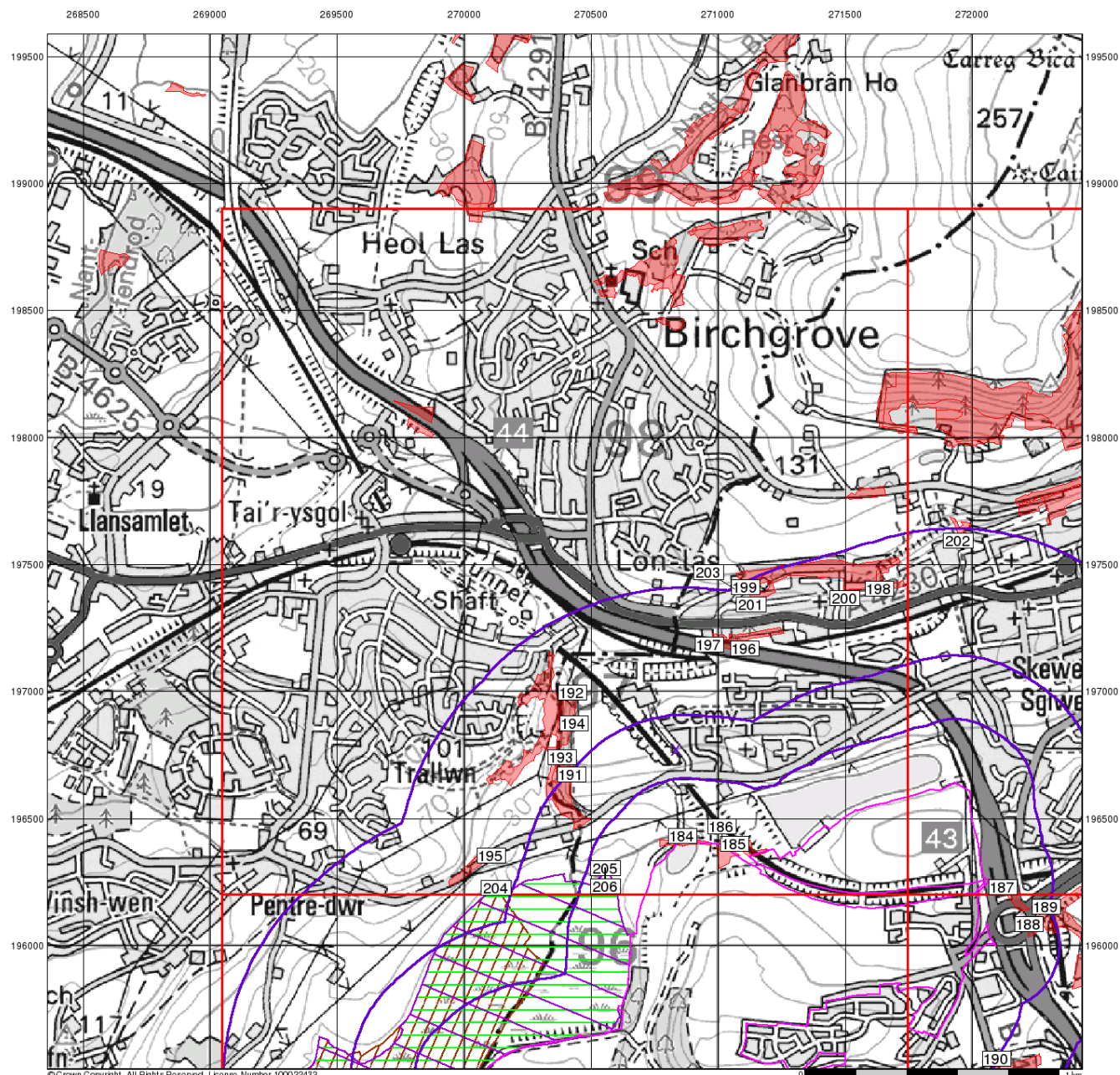
### Site Details

Site at 271220, 195880

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## Sensitive Land Uses

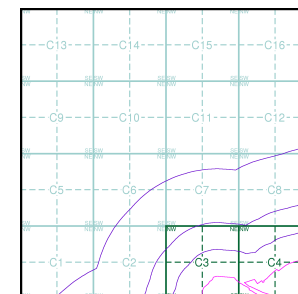
### General

- 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



### Order Details

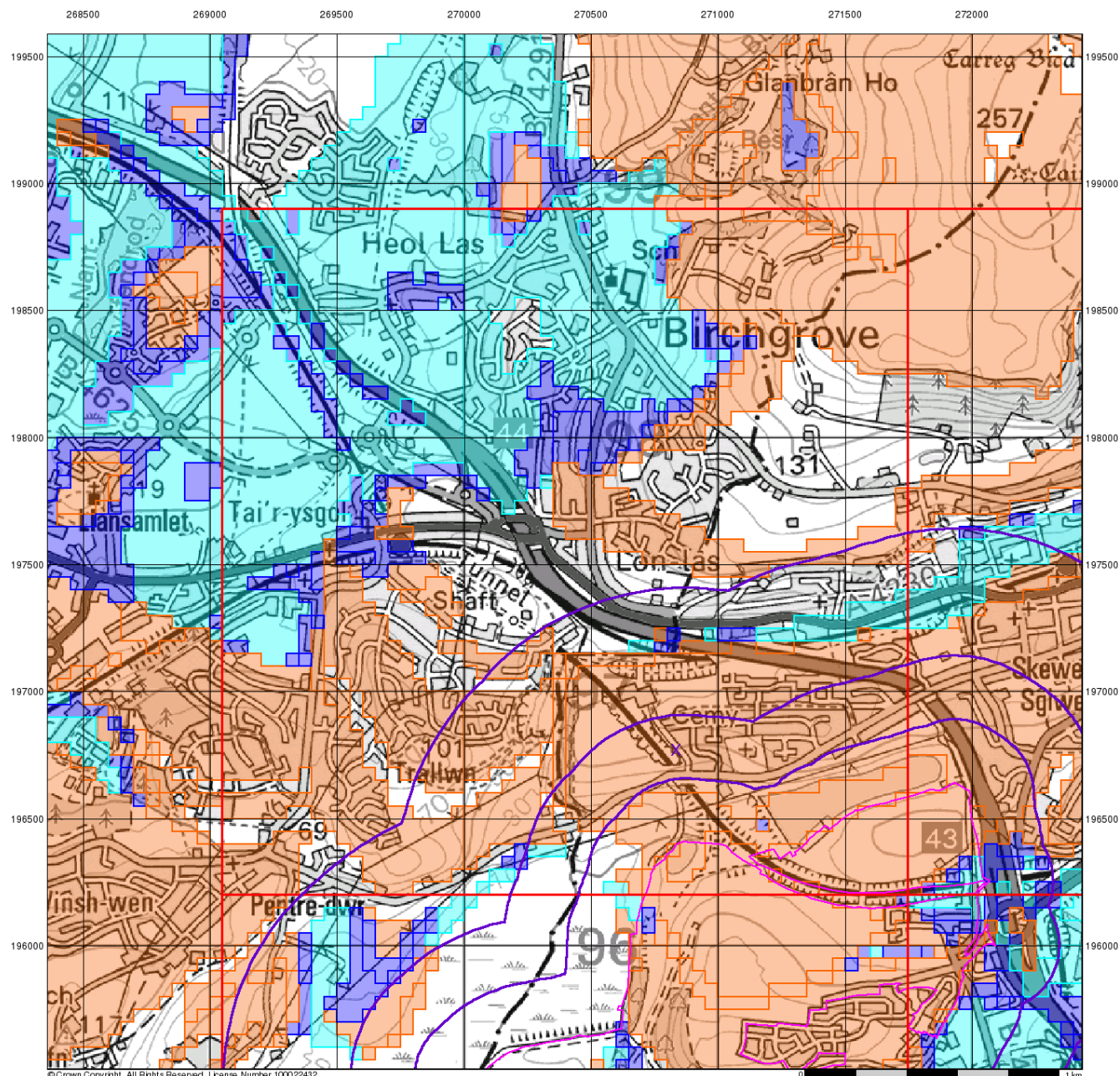
Order Number: 283848248\_1\_1  
 Customer Ref: 05474 - Coed Darcy  
 National Grid Reference: 270830, 196770  
 Slice: C  
 Site Area (Ha): 131.44  
 Search Buffer (m): 1000

### Site Details

Site at 271220, 195880

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0 1 km

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## BGS Flood GFS Data

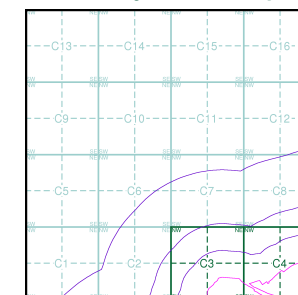
### General

- 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



## Order Details

Order Number: 283848248\_1\_1  
 Customer Ref: 05474 - Coed Darcy  
 National Grid Reference: 270830, 196770  
 Slice: C  
 Site Area (Ha): 131.44  
 Search Buffer (m): 1000

## Site Details

Site at 271220, 195880

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## Envirocheck<sup>®</sup> Report:

### Datasheet

#### Order Details:

**Order Number:**

283848248\_1\_1

**Customer Reference:**

05474 - Coed Darcy

**National Grid Reference:**

270830, 196770

**Slice:**

C

**Site Area (Ha):**

131.44

**Search Buffer (m):**

1000

#### Site Details:

Site at 271220, 195880

#### Client Details:

Mr L Clark  
PJA Civil Engineering Ltd  
Seven House  
High Street  
Longbridge  
Birmingham  
B31 2UQ

| Report Section        | Page Number |
|-----------------------|-------------|
| Summary               | -           |
| Agency & Hydrological | 1           |
| Waste                 | 30          |
| Hazardous Substances  | -           |
| Geological            | 33          |
| Industrial Land Use   | 40          |
| Sensitive Land Use    | 46          |
| Data Currency         | 48          |
| Data Suppliers        | 54          |
| Useful Contacts       | 55          |

### 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) |
|---------------------------------------------------------------|-------------|---------|-----------|-------------|-----------------------------|
| <b>Agency &amp; Hydrological</b>                              |             |         |           |             |                             |
| BGS Groundwater Flooding Susceptibility                       | pg 1        | Yes     | Yes       | Yes         | n/a                         |
| Contaminated Land Register Entries and Notices                |             |         |           |             |                             |
| Discharge Consents                                            | pg 6        | 3       | 7         | 1           | 14                          |
| 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 12       |         |           |             | 2                           |
| Local Authority Pollution Prevention and Control Enforcements |             |         |           |             |                             |
| Nearest Surface Water Feature                                 | pg 12       | Yes     |           |             |                             |
| Pollution Incidents to Controlled Waters                      | pg 12       | 1       |           |             | 5                           |
| 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 13       | 4       |           |             |                             |
| Water Industry Act Referrals                                  |             |         |           |             |                             |
| Groundwater Vulnerability Map                                 | pg 14       | Yes     | n/a       | n/a         | n/a                         |
| Bedrock Aquifer Designations                                  | pg 17       | Yes     | n/a       | n/a         | n/a                         |
| Superficial Aquifer Designations                              | pg 17       | 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 18       | 24      | 26        | 9           | 40                          |

| Data Type                                                           | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|---------------------------------------------------------------------|-------------|---------|-----------|-------------|-----------------------------|
| <b>Waste</b>                                                        |             |         |           |             |                             |
| BGS Recorded Landfill Sites                                         | pg 30       |         |           |             | 1                           |
| Historical Landfill Sites                                           | pg 30       |         |           |             | 2                           |
| Integrated Pollution Control Registered Waste Sites                 |             |         |           |             |                             |
| Licensed Waste Management Facilities (Landfill Boundaries)          | pg 30       |         |           |             | 2                           |
| Licensed Waste Management Facilities (Locations)                    | pg 31       |         |           |             | 1                           |
| Local Authority Landfill Coverage                                   |             | 1       | n/a       | n/a         | n/a                         |
| Local Authority Recorded Landfill Sites                             | pg 31       |         |           |             | 1                           |
| Potentially Infilled Land (Non-Water)                               | pg 31       |         |           |             | 9                           |
| Potentially Infilled Land (Water)                                   | pg 32       | 2       |           |             |                             |
| Registered Landfill Sites                                           | pg 32       |         |           | 1           | 2                           |
| Registered Waste Transfer Sites                                     |             |         |           |             |                             |
| Registered Waste Treatment or Disposal Sites                        |             |         |           |             |                             |
| <b>Hazardous Substances</b>                                         |             |         |           |             |                             |
| Control of Major Accident Hazards Sites (COMAH)                     |             |         |           |             |                             |
| Explosive Sites                                                     |             |         |           |             |                             |
| Notification of Installations Handling Hazardous Substances (NIHHS) |             |         |           |             |                             |
| Planning Hazardous Substance Consents                               |             |         |           |             |                             |
| Planning Hazardous Substance Enforcements                           |             |         |           |             |                             |

| Data Type                                                         | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|-------------------------------------------------------------------|-------------|---------|-----------|-------------|-----------------------------|
| <b>Geological</b>                                                 |             |         |           |             |                             |
| BGS 1:625,000 Solid Geology                                       | pg 33       | Yes     | n/a       | n/a         | n/a                         |
| BGS Estimated Soil Chemistry                                      | pg 33       | Yes     | Yes       | Yes         | Yes                         |
| BGS Recorded Mineral Sites                                        | pg 35       |         | 1         |             | 6                           |
| BGS Urban Soil Chemistry                                          | pg 36       |         |           | Yes         | Yes                         |
| BGS Urban Soil Chemistry Averages                                 | pg 37       | Yes     |           |             |                             |
| CBSCB Compensation District                                       |             |         | n/a       | n/a         | n/a                         |
| Coal Mining Affected Areas                                        | pg 38       | Yes     | n/a       | n/a         | n/a                         |
| Mining Instability                                                | pg 38       | Yes     | 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     |           | n/a         | n/a                         |
| Potential for Shrinking or Swelling Clay Ground Stability Hazards | pg 39       | 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                         |
| <b>Industrial Land Use</b>                                        |             |         |           |             |                             |
| Contemporary Trade Directory Entries                              | pg 40       |         |           | 1           | 21                          |
| Fuel Station Entries                                              | pg 42       |         |           |             | 2                           |
| Points of Interest - Commercial Services                          | pg 42       |         |           |             | 9                           |
| Points of Interest - Education and Health                         |             |         |           |             |                             |
| Points of Interest - Manufacturing and Production                 | pg 43       | 2       | 2         |             | 5                           |
| Points of Interest - Public Infrastructure                        | pg 43       | 4       | 2         | 2           | 7                           |
| Points of Interest - Recreational and Environmental               | pg 45       |         |           | 3           |                             |
| Gas Pipelines                                                     |             |         |           |             |                             |
| Underground Electrical Cables                                     |             |         |           |             |                             |

| Data Type                            | Page Number | On Site | 0 to 250m | 251 to 500m | 501 to 1000m (*up to 2000m) |
|--------------------------------------|-------------|---------|-----------|-------------|-----------------------------|
| <b>Sensitive Land Use</b>            |             |         |           |             |                             |
| Ancient Woodland                     | pg 46       | 3       | 4         | 2           | 11                          |
| 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             |             |         |           |             |                             |
| Ramsar Sites                         | pg 47       |         | 1         |             |                             |
| Sites of Special Scientific Interest | pg 47       | 1       |           |             |                             |
| Special Areas of Conservation        | pg 47       | 1       |           |             |                             |
| Special Protection Areas             |             |         |           |             |                             |
| World Heritage Sites                 |             |         |           |             |                             |

| Map ID | Details                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|------------------|
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (SE)                                   | 0                            | 1       | 271900<br>195750 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S)                                    | 0                            | 1       | 270650<br>195700 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271850<br>195700 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (S)                                    | 0                            | 1       | 270835<br>196050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271550<br>196000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (SE)                                   | 0                            | 1       | 271600<br>196000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271650<br>196000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271750<br>196000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271800<br>196000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 271600<br>196050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271700<br>196200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (S)                                    | 0                            | 1       | 270650<br>195600 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S)                                    | 0                            | 1       | 270650<br>195550 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S)                                    | 0                            | 1       | 270700<br>195600 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (S)                                    | 0                            | 1       | 270550<br>195550 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (S)                                    | 0                            | 1       | 270750<br>196050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (S)                                    | 0                            | 1       | 270650<br>196150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (S)                                    | 0                            | 1       | 270800<br>196100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271900<br>196050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 271950<br>196050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 272050<br>196050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | C3SE<br>(S)                            | 0                            | 1       | 270835<br>196400 |

| Map ID | Details                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|------------------|
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (E)                                    | 0                            | 1       | 272000<br>196400 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | C3SW<br>(S)                            | 0                            | 1       | 270650<br>196250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 271450<br>196200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271800<br>196150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271850<br>196150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (SE)                                   | 0                            | 1       | 271750<br>196200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | C4SW<br>(SE)                           | 0                            | 1       | 271300<br>196250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271800<br>196250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (S)                                    | 0                            | 1       | 270850<br>195950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | C3NE<br>(E)                            | 0                            | 1       | 270835<br>196772 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (S)                                    | 0                            | 1       | 271200<br>195850 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 271950<br>196000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S)                                    | 0                            | 1       | 270750<br>196150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271850<br>196100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 272000<br>196100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 272050<br>196100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E)                                    | 0                            | 1       | 271950<br>196350 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (S)                                    | 0                            | 1       | 270650<br>195650 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271800<br>195650 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (S)                                    | 0                            | 1       | 270700<br>195950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 271450<br>195950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271500<br>195950 |

| Map ID | Details                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|------------------|
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 271600<br>195950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 272050<br>196000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | C3NE<br>(S)                            | 0                            | 1       | 270835<br>196600 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | C4SW<br>(SE)                           | 0                            | 1       | 271200<br>196300 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 271850<br>196300 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 0                            | 1       | 271900<br>196300 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E)                                    | 0                            | 1       | 272050<br>196400 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 271850<br>195750 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 0                            | 1       | 271350<br>195900 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (E)                                    | 2                            | 1       | 272000<br>196550 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 4                            | 1       | 271950<br>195800 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (SE)                                   | 8                            | 1       | 272100<br>196100 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | C3SW<br>(S)                            | 14                           | 1       | 270700<br>196300 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 15                           | 1       | 272050<br>196200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (E)                                    | 27                           | 1       | 272050<br>196450 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (E)                                    | 33                           | 1       | 272100<br>196250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 37                           | 1       | 271800<br>195600 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 41                           | 1       | 272100<br>196200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 41                           | 1       | 272000<br>195850 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 53                           | 1       | 271650<br>195550 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 58                           | 1       | 272150<br>196050 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (SE)                                   | 58                           | 1       | 272150<br>196000 |

| Map ID | Details                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|------------------|
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E)                                    | 71                           | 1       | 272100<br>196400 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C4SW<br>(SE)                           | 74                           | 1       | 271150<br>196500 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SE)                                   | 76                           | 1       | 272150<br>196150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 101                          | 1       | 272100<br>195900 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 102                          | 1       | 272050<br>195800 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (E)                                    | 133                          | 1       | 272200<br>196250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 139                          | 1       | 272200<br>196150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (E)                                    | 140                          | 1       | 272200<br>196350 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (SE)                                   | 143                          | 1       | 272200<br>196200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (SE)                                   | 148                          | 1       | 272200<br>195900 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 151                          | 1       | 272100<br>195800 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (SE)                                   | 158                          | 1       | 272250<br>196150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E)                                    | 183                          | 1       | 272250<br>196250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E)                                    | 188                          | 1       | 272250<br>196350 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E)                                    | 190                          | 1       | 272250<br>196200 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 199                          | 1       | 272150<br>195800 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 228                          | 1       | 272200<br>195800 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (E)                                    | 233                          | 1       | 272300<br>196250 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | C3SW<br>(SW)                           | 246                          | 1       | 270550<br>196500 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (E)                                    | 277                          | 1       | 272350<br>196150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (E)                                    | 283                          | 1       | 272350<br>196300 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (E)                                    | 292                          | 1       | 272300<br>196550 |

| Map ID | Details                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|------------------|
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SW)                                   | 305                          | 1       | 269850<br>195850 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SW)                                   | 327                          | 1       | 269750<br>195650 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | C3SW<br>(SW)                           | 344                          | 1       | 270400<br>196400 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SW)                                   | 348                          | 1       | 269850<br>195950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | C2NE<br>(W)                            | 357                          | 1       | 270350<br>196750 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 396                          | 1       | 272350<br>195700 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SW)                                   | 410                          | 1       | 269650<br>195600 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SW)                                   | 419                          | 1       | 269900<br>195950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | C3NW<br>(W)                            | 426                          | 1       | 270400<br>196772 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 430                          | 1       | 272350<br>195650 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding to Occur at Surface                     | (SW)                                   | 460                          | 1       | 269600<br>195600 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Limited Potential for Groundwater Flooding to Occur                        | (SW)                                   | 461                          | 1       | 269900<br>196000 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SE)                                   | 467                          | 1       | 272400<br>195650 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | C2SE<br>(SW)                           | 469                          | 1       | 270250<br>196400 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW)                                   | 476                          | 1       | 269600<br>196150 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW)                                   | 477                          | 1       | 269750<br>195900 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW)                                   | 481                          | 1       | 269800<br>195950 |
|        | <b>BGS Groundwater Flooding Susceptibility</b><br>Flooding Type: Potential for Groundwater Flooding of Property Situated Below Ground Level | (SW)                                   | 489                          | 1       | 269850<br>196050 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|---------------|
| 1      | <b>Discharge Consents</b><br>Operator: St. Modwen Developments Limited<br>Property Type: Mineral Oil Processing<br>Location: Pt W1 Bp Oil Llandarcy Refinery, Llandarcy, Neath, Sa10 6hj<br>Authority: Natural Resources Wales<br>Catchment Area: River Tawe<br>Reference: Bp027900101<br>Permit Version: 1<br>Effective Date: 2nd November 1999<br>Issued Date: 2nd November 1999<br>Revocation Date: 25th March 2014<br>Discharge Type: Trade Discharges - Site Drainage<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook<br><b>Status:</b> New issued under EPR 2010<br>Positional Accuracy: Located by supplier to within 10m                                             | C3SE (S)                               | 0                            | 2       | 270900 196401 |
| 1      | <b>Discharge Consents</b><br>Operator: Bp Oil Llandarcy Refinery Ltd<br>Property Type: Mineral Oil Processing<br>Location: Outlet No. 1 Llandar<br>Authority: Natural Resources Wales<br>Catchment Area: River Tawe<br>Reference: Bm0011301<br>Permit Version: 1<br>Effective Date: 24th November 1980<br>Issued Date: 24th November 1980<br>Revocation Date: 8th February 1994<br>Discharge Type: Trade Effluent<br>Discharge: Not Supplied<br>Environment:<br>Receiving Water: Drainage Ditch Flowing To Crym<br><b>Status:</b> Revoked and replaced by IPC Authorisation<br>Positional Accuracy: Located by supplier to within 100m                                                                               | C3SE (S)                               | 0                            | 2       | 270900 196400 |
| 1      | <b>Discharge Consents</b><br>Operator: St Modwen Developments<br>Property Type: General Construction Work<br>Location: Treatment System@Coed Darcy Llandar, Coed Darcy, Llandarcy, Neath, Swansea, Sa10 6hj<br>Authority: Natural Resources Wales<br>Catchment Area: Not Supplied<br>Reference: Eprlb3293hn<br>Permit Version: 1<br>Effective Date: 25th March 2014<br>Issued Date: 25th March 2014<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Discharges - Site Drainage<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook And Crymlyn Bog<br><b>Status:</b> New issued under EPR 2010<br>Positional Accuracy: Located by supplier to within 10m               | C3SE (S)                               | 5                            | 2       | 270853 196410 |
| 1      | <b>Discharge Consents</b><br>Operator: St Modwen Developments<br>Property Type: General Construction Work<br>Location: Treatment System@Coed Darcy Llandar, Coed Darcy, Llandarcy, Neath, Swansea, Sa10 6hj<br>Authority: Natural Resources Wales<br>Catchment Area: CRYMLYN BROOK - HW TO CONF WITH TENNANT CANAL<br>Reference: Lb3293hn<br>Permit Version: 1<br>Effective Date: 25th March 2014<br>Issued Date: 25th March 2014<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Discharges - Site Drainage<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook And Crymlyn Bog<br><b>Status:</b> Effective<br>Positional Accuracy: Located by supplier to within 10m | C3SE (S)                               | 5                            | 2       | 270853 196410 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|---------------|
| 1      | <b>Discharge Consents</b><br>Operator: St Modwen Developments<br>Property Type: General Construction Work<br>Location: Treatment System@Coed Darcy Llandar, Coed Darcy, Llandarcy, Neath, Swansea, Sa10 6hj<br>Authority: Natural Resources Wales<br>Catchment Area: CRYMLYN BROOK - HW TO CONF WITH TENNANT CANAL<br>Reference: Lb3293hn<br>Permit Version: 1<br>Effective Date: 25th March 2014<br>Issued Date: 25th March 2014<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Discharges - Site Drainage<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook And Crymlyn Bog<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 10m          | C3SE (S)                               | 5                            | 2       | 270853 196410 |
| 1      | <b>Discharge Consents</b><br>Operator: St Modwen Developments<br>Property Type: General Construction Work<br>Location: Treatment System@Coed Darcy Llandar, Coed Darcy, Llandarcy, Neath, Swansea, Sa10 6hj<br>Authority: Natural Resources Wales<br>Catchment Area: CRYMLYN BROOK - HW TO CONF WITH TENNANT CANAL<br>Reference: Lb3293hn<br>Permit Version: 1<br>Effective Date: 25th March 2014<br>Issued Date: 25th March 2014<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Discharges - Site Drainage<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook And Crymlyn Bog<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 10m          | C3SE (S)                               | 5                            | 2       | 270853 196410 |
| 1      | <b>Discharge Consents</b><br>Operator: St Modwen Developments<br>Property Type: General Construction Work<br>Location: Treatment System@Coed Darcy Llandar, Coed Darcy, Llandarcy, Neath, Swansea, Sa10 6hj<br>Authority: Natural Resources Wales<br>Catchment Area: CRYMLYN BROOK - HW TO CONF WITH TENNANT CANAL<br>Reference: Lb3293hn<br>Permit Version: 1<br>Effective Date: 25th March 2014<br>Issued Date: 25th March 2014<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Discharges - Site Drainage<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook And Crymlyn Bog<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 10m          | C3SE (S)                               | 5                            | 2       | 270853 196410 |
| 1      | <b>Discharge Consents</b><br>Operator: St. Modwen Developments Limited<br>Property Type: General Construction Work<br>Location: Treatment System@Coed Darcy Llandar, Coed Darcy, Llandarcy, Neath, Swansea, Sa10 6hj<br>Authority: Natural Resources Wales<br>Catchment Area: CRYMLYN BROOK - HW TO CONF WITH TENNANT CANAL<br>Reference: Lb3293hn<br>Permit Version: 1<br>Effective Date: 25th March 2014<br>Issued Date: 25th March 2014<br>Revocation Date: Not Supplied<br>Discharge Type: Trade Discharges - Site Drainage<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook And Crymlyn Bog<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 10m | C3SE (S)                               | 5                            | 2       | 270853 196410 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|------------------|
| 2      | <b>Discharge Consents</b><br>Operator: Bp Oil Llandarcy Refinery Ltd<br>Property Type: Mineral Oil Processing<br>Location: Outlet No. 2 Llandar<br>Authority: Natural Resources Wales<br>Catchment Area: River Tawe<br>Reference: Bm0011302<br>Permit Version: 1<br>Effective Date: 24th November 1980<br>Issued Date: 24th November 1980<br>Revocation Date: 15th March 1993<br>Discharge Type: Trade Effluent<br>Discharge: Not Supplied<br>Environment:<br>Receiving Water: Drainage Ditch Flowing To Crym<br><b>Status: Consent expired</b><br>Positional Accuracy: Located by supplier to within 10m                         | C3SE (S)                               | 0                            | 2       | 270750<br>196300 |
| 3      | <b>Discharge Consents</b><br>Operator: B J Group Plc<br>Property Type: Undefined Or Other<br>Location: Skewen Land Adjacent To Crymly<br>Authority: Natural Resources Wales<br>Catchment Area: River Tawe<br>Reference: Bp0132101<br>Permit Version: 1<br>Effective Date: 31st October 1989<br>Issued Date: 31st October 1989<br>Revocation Date: 7th July 1995<br>Discharge Type: Unspecified<br>Discharge: Not Supplied<br>Environment:<br>Receiving Water: North Side Reservoir<br><b>Status: Consent expired</b><br>Positional Accuracy: Located by supplier to within 10m                                                    | C4NW (SE)                              | 173                          | 2       | 271200<br>196550 |
| 4      | <b>Discharge Consents</b><br>Operator: Quipp A M & Rosser H<br>Property Type: Undefined Or Other<br>Location: Paxford Farm Llansamlet<br>Authority: Natural Resources Wales<br>Catchment Area: Not Supplied<br>Reference: Bm0036501<br>Permit Version: 1<br>Effective Date: 22nd March 1984<br>Issued Date: 22nd March 1984<br>Revocation Date: 18th November 1992<br>Discharge Type: Unspecified<br>Discharge: Not Supplied<br>Environment:<br>Receiving Water: Underground Strata<br><b>Status: Consent expired</b><br>Positional Accuracy: Located by supplier to within 10m                                                   | C3SW (SW)                              | 366                          | 2       | 270420<br>196470 |
| 5      | <b>Discharge Consents</b><br>Operator: Swansea City Council<br>Property Type: Undefined Or Other<br>Location: Swansea Leisure Garden Fredrick Plc, Leisure Garden Fredrick Plc Llan, Fredrick Plc Llansamlet<br>Authority: Natural Resources Wales<br>Catchment Area: River Tawe<br>Reference: Bp0085501<br>Permit Version: 1<br>Effective Date: 17th May 1988<br>Issued Date: 17th May 1988<br>Revocation Date: 23rd May 1994<br>Discharge Type: Unspecified<br>Discharge: Not Supplied<br>Environment:<br>Receiving Water: To Land<br><b>Status: Consent expired</b><br>Positional Accuracy: Located by supplier to within 100m | C2NE (W)                               | 667                          | 2       | 270300<br>196800 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 6      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Station - Water Company<br>Location: Sso.Skewen P.S. Lonlas.<br>Authority: Natural Resources Wales<br>Catchment Area: River Tawe<br>Reference: Bw2902601<br>Permit Version: 2<br>Effective Date: 31st March 2006<br>Issued Date: 31st March 2005<br>Revocation Date: 7th February 2008<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: River Neath<br><b>Status:</b> <b>New Consent (Water Resources Act 1991, Section 88 &amp; Schedule 10 as amended by Environment Act 1995)</b><br>Positional Accuracy: Located by supplier to within 100m                                              | C8SW (NE)                              | 682                          | 2       | 271400<br>197200 |
| 6      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Station - Water Company<br>Location: Sso.Skewen P.S. Lonlas.<br>Authority: Natural Resources Wales<br>Catchment Area: River Tawe<br>Reference: BW2902601<br>Permit Version: 1<br>Effective Date: 19th October 1989<br>Issued Date: 19th October 1989<br>Revocation Date: 30th March 2006<br>Discharge Type: Unspecified<br>Discharge: Not Supplied<br>Environment:<br>Receiving Water: River Neath<br><b>Status:</b> <b>New Consent, by Application (Water Resources Act 1991, Section 88)</b><br>Positional Accuracy: Located by supplier to within 100m                                                                                                                     | C8SW (NE)                              | 682                          | 2       | 271400<br>197200 |
| 7      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Stations<br>Location: Skewen Sps Park Avenue Lonlas Neath, Nr 2 Park Av, Skewen, Neath, Sa10 6ra<br>Authority: Natural Resources Wales<br>Catchment Area: CRYMLYN BROOK - HW TO CONF WITH TENNANT CANAL<br>Reference: Bw2902601<br>Permit Version: 4<br>Effective Date: 25th September 2020<br>Issued Date: 25th September 2020<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: To The Crymlyn Brook Via A Surface Water Culvert<br><b>Status:</b> <b>Effective</b><br>Positional Accuracy: Located by supplier to within 10m | C8NW (NE)                              | 725                          | 2       | 271305<br>197217 |
| 7      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Stations<br>Location: Skewen Sps Park Avenue Lonlas Neath, Nr 2 Park Av, Skewen, Neath, Sa10 6ra<br>Authority: Natural Resources Wales<br>Catchment Area: CRYMLYN BROOK - HW TO CONF WITH TENNANT CANAL<br>Reference: Bw2902601<br>Permit Version: 4<br>Effective Date: 25th September 2020<br>Issued Date: 25th September 2020<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Pumping Station - Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: To The Crymlyn Brook Via A Surface Water Culvert<br><b>Status:</b> <b>Effective</b><br>Positional Accuracy: Located by supplier to within 10m               | C8NW (NE)                              | 725                          | 2       | 271305<br>197217 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 7      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Staions<br>Location: Skewen Sps Park Avenue Lonlas Neath, Park Avenue, Lonlas<br>Authority: Natural Resources Wales<br>Catchment Area: Not Supplied<br>Reference: Bw2902601<br>Permit Version: 3<br>Effective Date: 8th February 2008<br>Issued Date: 8th February 2008<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Pumping Station - Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 10m | C8NW (NE)                              | 730                          | 2       | 271306 197223 |
| 7      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Staions<br>Location: Skewen Sps Park Avenue Lonlas Neath, Park Avenue, Lonlas<br>Authority: Natural Resources Wales<br>Catchment Area: Not Supplied<br>Reference: Bw2902601<br>Permit Version: 3<br>Effective Date: 8th February 2008<br>Issued Date: 8th February 2008<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Pumping Station - Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 10m | C8NW (NE)                              | 730                          | 2       | 271306 197223 |
| 7      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Staions<br>Location: Skewen Sps Park Avenue Lonlas Neath, Park Avenue, Lonlas<br>Authority: Natural Resources Wales<br>Catchment Area: Not Supplied<br>Reference: Bw2902601<br>Permit Version: 3<br>Effective Date: 8th February 2008<br>Issued Date: 8th February 2008<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Pumping Station - Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 10m | C8NW (NE)                              | 730                          | 2       | 271306 197223 |
| 7      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Staions<br>Location: Skewen Sps Park Avenue Lonlas Neath, Park Avenue, Lonlas<br>Authority: Natural Resources Wales<br>Catchment Area: Not Supplied<br>Reference: Bw2902601<br>Permit Version: 3<br>Effective Date: 8th February 2008<br>Issued Date: 8th February 2008<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Pumping Station - Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 10m | C8NW (NE)                              | 730                          | 2       | 271306 197223 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 8      | <b>Discharge Consents</b><br>Operator: City And County Of Swansea<br>Property Type: Domestic Property (Single)<br>Location: Mess Shed At Crymlyn Quarry Off Fre, Off Frederick Place<br>Authority: Natural Resources Wales<br>Catchment Area: Not Given<br>Reference: BE0073301<br>Permit Version: 1<br>Effective Date: 1st March 1973<br>Issued Date: 1st March 1973<br>Revocation Date: Not Supplied<br>Discharge Type: Unspecified<br>Discharge: Land/Soakaway<br>Environment:<br>Receiving Water: Soakaway Nr. Crymlyn Burrows<br><b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b><br>Positional Accuracy: Located by supplier to within 100m                                              | C6SE (W)                               | 734                          | 2       | 270300 196900 |
| 9      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Station - Water Company<br>Location: Frederick Place Pumping Station, Frederick Place, Llansamlet, Swansea<br>Authority: Natural Resources Wales<br>Catchment Area: River Tawe<br>Reference: Bw4101001<br>Permit Version: 1<br>Effective Date: 11th March 1966<br>Issued Date: 11th March 1966<br>Revocation Date: 11th March 1966<br>Discharge Type: Unspecified<br>Discharge: Not Supplied<br>Environment:<br>Receiving Water: Crymlyn Brook<br><b>Status: Consent expired</b><br>Positional Accuracy: Located by supplier to within 10m                                                                             | C7SW (NW)                              | 890                          | 2       | 270450 197200 |
| 9      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Staions<br>Location: Frederick Place Pumping Station, Frederick Place, Llansamlet, Swansea<br>Authority: Natural Resources Wales<br>Catchment Area: CRYMLYN BROOK - HW TO CONF WITH TENNANT CANAL<br>Reference: BC0001701<br>Permit Version: 1<br>Effective Date: 11th March 1966<br>Issued Date: 11th March 1966<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 100m | C7SW (NW)                              | 890                          | 2       | 270450 197200 |
| 9      | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Staions<br>Location: Frederick Place Pumping Station, Frederick Place, Llansamlet, Swansea<br>Authority: Natural Resources Wales<br>Catchment Area: CRYMLYN BROOK - HW TO CONF WITH TENNANT CANAL<br>Reference: Bc0001701<br>Permit Version: 1<br>Effective Date: 11th March 1966<br>Issued Date: 11th March 1966<br>Revocation Date: Not Supplied<br>Discharge Type: Sewage Discharges - Stw Storm Overflow/Storm Tank - Water Company<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Brook<br><b>Status: Effective</b><br>Positional Accuracy: Located by supplier to within 10m  | C7SW (NW)                              | 890                          | 2       | 270450 197200 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 10     | <b>Discharge Consents</b><br>Operator: Dwr Cymru Cyfyngedig<br>Property Type: Sewerage Network - Pumping Station - Water Company<br>Location: Sso. Halfway Crymlyn Road P.S. Pent, Crymlyn Road P.S. Pentre Dwr<br>Authority: Natural Resources Wales<br>Catchment Area: River Tawe<br>Reference: BW4101101<br>Permit Version: 1<br>Effective Date: 1st January 1974<br>Issued Date: 1st January 1974<br>Revocation Date: 30th March 2010<br>Discharge Type: Public Sewage: Storm Sewage Overflow<br>Discharge: Freshwater Stream/River<br>Environment:<br>Receiving Water: Crymlyn Bog<br><b>Status: New Consent, by Application (Water Resources Act 1991, Section 88)</b><br>Positional Accuracy: Located by supplier to within 100m | C1SE (W)                               | 979                          | 2       | 269410 196220 |
| 11     | <b>Local Authority Pollution Prevention and Controls</b><br>Name: Ian Davies Plant<br>Location: Tal-Y-Wendda House, Crymlyn Road, Llansmlet, SWANSEA, West Glamorgan, SA7 9YD<br>Authority: City and County of Swansea, Environmental Health Department<br>Permit Reference: Sd/Ajw/Pc/P426<br>Dated: 1st August 1999<br>Process Type: Local Authority Air Pollution Control<br>Description: Part B - General Mineral Process (No Specific Reference)<br><b>Status: Authorised</b><br>Positional Accuracy: Manually positioned to the address or location                                                                                                                                                                               | C2SW (SW)                              | 720                          | 3       | 269871 196228 |
| 12     | <b>Local Authority Pollution Prevention and Controls</b><br>Name: Df & Am Bevan Co. Ltd.<br>Location: Park Avenue, Skewen, NEATH, West Glamorgan, SA10<br>Authority: Neath Port Talbot County Borough Council, Environmental Health Department<br>Permit Reference: E3/1/75<br>Dated: 26th February 1999<br>Process Type: Local Authority Pollution Prevention and Control<br>Description: PG1/14 Petrol filling station<br><b>Status: Permitted</b><br>Positional Accuracy: Automatically positioned to the address                                                                                                                                                                                                                    | C7SE (N)                               | 797                          | 4       | 270950 197202 |
|        | <b>Nearest Surface Water Feature</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C4SW (SE)                              | 0                            | -       | 271298 196211 |
| 13     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Process<br>Location: Railway Line On Bp, Llandarcy Site, LLANDARCY<br>Authority: Environment Agency, Welsh Region<br>Pollutant: Chemicals - Other Inorganic<br>Note: Accidental Spillage/Leakage<br>Incident Date: 1st February 1992<br>Incident Reference: 3801<br>Catchment Area: Not Given<br>Receiving Water: Not Given<br>Cause of Incident: Leakage<br>Incident Severity: Category 2 - Significant Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                                                                                                          | C4SE (SE)                              | 0                            | 5       | 271600 196300 |
| 14     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Water Company Sewage: Storm Overflow<br>Location: Quarry Below, Frederick<br>Authority: Environment Agency, Welsh Region<br>Pollutant: Farm Effluent/Slurry<br>Note: Blocked Sewer<br>Incident Date: 13th November 1991<br>Incident Reference: 1744<br>Catchment Area: Not Given<br>Receiving Water: Not Given<br>Cause of Incident: Overflow<br>Incident Severity: Category 2 - Significant Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                                                                                                                      | C8SW (NE)                              | 710                          | 5       | 271300 197200 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 15     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Water Company Sewage: Other<br>Location: Lonlas, School Near, Ebenezer Chapel<br>Authority: Environment Agency, Welsh Region<br>Pollutant: Crude Sewage<br>Note: Blocked Sewer<br>Incident Date: 27th April 1992<br>Incident Reference: 4453<br>Catchment Area: Not Given<br>Receiving Water: Not Given<br>Cause of Incident: Overflow<br>Incident Severity: Category 2 - Significant Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                           | C7SW (NW)                              | 912                          | 5       | 270400<br>197200 |
| 16     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Land<br>Location: TRALLWN<br>Authority: Environment Agency, Welsh Region<br>Pollutant: Miscellaneous - Tip Leachate<br>Note: Not Supplied<br>Incident Date: 3rd February 1992<br>Incident Reference: 3761<br>Catchment Area: Not Given<br>Receiving Water: Not Given<br>Cause of Incident: Direct Discharge<br>Incident Severity: Category 2 - Significant Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                                                      | C1SE (W)                               | 980                          | 5       | 269500<br>196300 |
| 17     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Council Premises<br>Location: Opposite Lon Las Welsh School<br>Authority: Environment Agency, Welsh Region<br>Pollutant: Crude Sewage<br>Note: Not Supplied<br>Incident Date: 15th May 1991<br>Incident Reference: 745<br>Catchment Area: Not Given<br>Receiving Water: Not Given<br>Cause of Incident: Unknown<br>Incident Severity: Category 2 - Significant Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                                                  | C7NW (NW)                              | 980                          | 5       | 270450<br>197300 |
| 18     | <b>Pollution Incidents to Controlled Waters</b><br>Property Type: Water Company Sewage: Sewerage<br>Location: Road<br>Authority: Environment Agency, Welsh Region<br>Pollutant: Unknown<br>Note: Blocked Sewer<br>Incident Date: 21st December 1994<br>Incident Reference: 21949<br>Catchment Area: Not Given<br>Receiving Water: Not Given<br>Cause of Incident: Overflow<br>Incident Severity: Category 3 - Minor Incident<br>Positional Accuracy: Located by supplier to within 100m                                                                                                                                               | C7NE (N)                               | 999                          | 5       | 271000<br>197400 |
| 19     | <b>Water Abstractions</b><br>Operator: St Mowden Properties Plc<br>Licence Number: 22/59/5/0005<br>Permit Version: 102<br>Location: North Site Reservoir<br>Authority: Natural Resources Wales<br>Abstraction: Petrochemicals: Non-Evaporative Cooling<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 January<br>Authorised End: 31 December<br>Permit Start Date: 29th July 2010<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C4SW (SE)                              | 0                            | 2       | 271290<br>196340 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 19     | <b>Water Abstractions</b><br>Operator: Bp Oil Llandarcy Refinery Ltd<br>Licence Number: 22/59/5/0005<br>Permit Version: 101<br>Location: North Site Reservoir<br>Authority: Environment Agency, Welsh Region<br>Abstraction: Petrochemicals: Non-Evaporative Cooling<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 January<br>Authorised End: 31 December<br>Permit Start Date: 31st March 2005<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m                   | C4SW (SE)                              | 0                            | 5       | 271290 196340 |
| 19     | <b>Water Abstractions</b><br>Operator: Bp Oil Llandarcy Refinery Ltd<br>Licence Number: 22/59/5/0005<br>Permit Version: 100<br>Location: North Site Reservoir<br>Authority: Environment Agency, Welsh Region<br>Abstraction: Petrochemicals: Non-Evaporative Cooling<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: North Site Reservoir<br>Authorised Start: 01 January<br>Authorised End: 31 December<br>Permit Start Date: 1st April 2001<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m           | C4SW (SE)                              | 0                            | 5       | 271290 196340 |
| 19     | <b>Water Abstractions</b><br>Operator: St Mowden Properties Plc<br>Licence Number: 22/59/5/0005<br>Permit Version: Not Supplied<br>Location: North Site Reservoir At B P Refinery Llandarcy<br>Authority: Natural Resources Wales<br>Abstraction: Petrochemicals: Non-Evaporative Cooling<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 January<br>Authorised End: 31 December<br>Permit Start Date: Not Supplied<br>Permit End Date: Not Supplied<br>Positional Accuracy: Located by supplier to within 10m | C4SW (SE)                              | 0                            | 2       | 271290 196340 |
|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: >90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Medium                                                                                                                                                                                                                      | (S)                                    | 0                            | 2       | 270650 196000 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, Unproductive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Medium    | (SE)                                   | 0                            | 2       | 271388<br>195510 |
|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Bedrock 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: >550 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: No Data | C3NE<br>(S)                            | 0                            | 2       | 270865<br>196682 |
|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Bedrock 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: >550 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: <3m<br>Superficial Recharge: Medium  | C3NE<br>(E)                            | 0                            | 2       | 271000<br>196711 |
|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Superficial Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial Patchiness: <90%<br>Superficial Thickness: 3-10m<br>Superficial Recharge: Medium  | (E)                                    | 0                            | 2       | 272000<br>196772 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Superficial Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial: <90%<br>Patchiness: 3-10m<br>Superficial Thickness: Medium<br>Superficial Recharge: | (SE)                                   | 0                            | 2       | 272000<br>196190 |
|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial: >90%<br>Patchiness: <3m<br>Superficial Thickness: Medium<br>Superficial Recharge:               | (S)                                    | 0                            | 2       | 270789<br>195744 |
|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial: <90%<br>Patchiness: 3-10m<br>Superficial Thickness: Medium<br>Superficial Recharge:             | (SE)                                   | 0                            | 2       | 271503<br>195889 |
|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Superficial Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial: >90%<br>Patchiness: <3m<br>Superficial Thickness: Medium<br>Superficial Recharge:   | (S)                                    | 0                            | 2       | 270835<br>196000 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Superficial Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, Productive Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial: <90%<br>Patchiness: Superficial 3-10m<br>Thickness: Superficial Medium<br>Recharge:  | (S)                                    | 0                            | 2       | 271000<br>196000 |
|        | <b>Groundwater Vulnerability Map</b><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: >550 mm/year<br>Baseflow Index: >70%<br>Superficial: <90%<br>Patchiness: Superficial 3-10m<br>Thickness: Superficial High<br>Recharge: | (SE)                                   | 0                            | 2       | 272000<br>196000 |
|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Bedrock Aquifer - Medium Vulnerability<br>Combined Vulnerability: Medium<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial: <90%<br>Patchiness: Superficial <3m<br>Thickness: Superficial Medium<br>Recharge:          | C4SW (SE)                              | 0                            | 2       | 271292<br>196253 |
|        | <b>Groundwater Vulnerability Map</b><br>Combined Classification: Secondary Bedrock Aquifer - Low Vulnerability<br>Combined Vulnerability: Low<br>Combined Aquifer: Productive Bedrock Aquifer, No Superficial Aquifer<br>Pollutant Speed: Low<br>Bedrock Flow: Well Connected Fractures<br>Dilution: >550 mm/year<br>Baseflow Index: <40%<br>Superficial: <90%<br>Patchiness: Superficial 3-10m<br>Thickness: Superficial Medium<br>Recharge:              | (E)                                    | 0                            | 2       | 272000<br>196782 |
|        | <b>Bedrock Aquifer Designations</b><br>Aquifer Designation: Secondary Aquifer - A                                                                                                                                                                                                                                                                                                                                                                          | C3NE (E)                               | 0                            | 2       | 270835<br>196772 |
|        | <b>Superficial Aquifer Designations</b><br>Aquifer Designation: Unproductive Strata                                                                                                                                                                                                                                                                                                                                                                        | (SE)                                   | 0                            | 2       | 271388<br>195510 |
|        | <b>Superficial Aquifer Designations</b><br>Aquifer Designation: Unproductive Strata                                                                                                                                                                                                                                                                                                                                                                        | C3SW (SW)                              | 0                            | 2       | 270682<br>196409 |
|        | <b>Superficial Aquifer Designations</b><br>Aquifer Designation: Secondary Aquifer - Undifferentiated                                                                                                                                                                                                                                                                                                                                                       | C3NE (S)                               | 0                            | 2       | 270865<br>196682 |

| Map ID | Details                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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|        | <b>Extreme Flooding from Rivers or Sea without Defences</b><br>None                                                                                                                                                             |                                        |                              |         |                  |
|        | <b>Flooding from Rivers or Sea without Defences</b><br>None                                                                                                                                                                     |                                        |                              |         |                  |
|        | <b>Areas Benefiting from Flood Defences</b><br>None                                                                                                                                                                             |                                        |                              |         |                  |
|        | <b>Flood Water Storage Areas</b><br>None                                                                                                                                                                                        |                                        |                              |         |                  |
|        | <b>Flood Defences</b><br>None                                                                                                                                                                                                   |                                        |                              |         |                  |
| 20     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 193.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C3SE (S)                               | 0                            | 6       | 270869<br>196409 |
| 21     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 55.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1          | C3SE (S)                               | 0                            | 6       | 270885<br>196349 |
| 22     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 21.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SE (S)                               | 0                            | 6       | 270936<br>196355 |
| 23     | <b>OS Water Network Lines</b><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: Tawe<br>Primacy: 1        | C3SE (S)                               | 0                            | 6       | 270955<br>196346 |
| 24     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 52.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1          | C3SE (S)                               | 0                            | 6       | 270973<br>196338 |
| 25     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 14.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SE (S)                               | 0                            | 6       | 271020<br>196316 |
| 26     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 48.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1        | C3SE (SE)                              | 0                            | 6       | 271027<br>196393 |

| Map ID | Details                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 27     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 26.2<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1        | C3SE (SE)                              | 0                            | 6       | 271034<br>196309 |
| 28     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 307.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C3SE (SE)                              | 0                            | 6       | 271057<br>196298 |
| 29     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 111.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 2 | C4SW (SE)                              | 0                            | 6       | 271262<br>196316 |
| 30     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 19.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 2  | C4SW (SE)                              | 0                            | 6       | 271297<br>196260 |
| 31     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 23.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 2  | C4SW (SE)                              | 0                            | 6       | 271305<br>196355 |
| 32     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 7.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1   | C4SW (SE)                              | 0                            | 6       | 271318<br>196260 |
| 33     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 68.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C4SW (SE)                              | 0                            | 6       | 271318<br>196260 |
| 34     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 175.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C4SW (SE)                              | 0                            | 6       | 271385<br>196245 |
| 35     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 159.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 2         | C4SW (SE)                              | 0                            | 6       | 271296<br>196512 |

| Map ID | Details                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 36     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 105.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C4SW (SE)                              | 0                            | 6       | 271383<br>196402 |
| 37     | <b>OS Water Network Lines</b><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: Tawe<br>Primacy: 1         | C4SE (SE)                              | 0                            | 6       | 271465<br>196452 |
| 38     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 417.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C4SE (SE)                              | 0                            | 6       | 271470<br>196457 |
| 39     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 55.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SE (S)                               | 0                            | 6       | 270836<br>196397 |
| 40     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 113.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1         | C3SE (S)                               | 0                            | 6       | 270881<br>196349 |
| 41     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 33.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SE (S)                               | 0                            | 6       | 270828<br>196203 |
| 42     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 22.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SE (S)                               | 0                            | 6       | 270847<br>196398 |
| 43     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 49.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1          | C3SE (S)                               | 0                            | 6       | 270853<br>196389 |
| 44     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 80.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SW (S)                               | 26                           | 6       | 270642<br>196285 |

| Map ID | Details                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 45     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 57.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SE (S)                               | 40                           | 6       | 270783<br>196395 |
| 46     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 28.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C4SW (SE)                              | 41                           | 6       | 271072<br>196408 |
| 47     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 96.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 2  | C3SW (S)                               | 49                           | 6       | 270718<br>196344 |
| 48     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 37.5<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 2       | C3SW (S)                               | 49                           | 6       | 270732<br>196378 |
| 49     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 106.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C4SW (SE)                              | 64                           | 6       | 271154<br>196481 |
| 50     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 123.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C3SW (S)                               | 66                           | 6       | 270732<br>196378 |
| 51     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 509.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1         | C4SW (SE)                              | 74                           | 6       | 271296<br>196512 |
| 52     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 77.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SW (SW)                              | 79                           | 6       | 270594<br>196215 |
| 53     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 66.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SW (S)                               | 95                           | 6       | 270641<br>196286 |

| Map ID | Details                                                                                                                                                                                                                        | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 54     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 144.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1        | C4NW (SE)                              | 113                          | 6       | 271161<br>196565 |
| 55     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 15.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C4SW (SE)                              | 116                          | 6       | 271155<br>196497 |
| 56     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 71.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C3SW (SW)                              | 118                          | 6       | 270593<br>196215 |
| 57     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 50.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C3SW (SW)                              | 118                          | 6       | 270583<br>196253 |
| 58     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 45.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C3SW (SW)                              | 124                          | 6       | 270623<br>196328 |
| 59     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 1.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SW (SW)                              | 124                          | 6       | 270623<br>196330 |
| 60     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 43.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C3SW (SW)                              | 124                          | 6       | 270632<br>196372 |
| 61     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 67.3<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1      | C4NW (SE)                              | 130                          | 6       | 271160<br>196564 |
| 62     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 113.3<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1     | C3SW (SW)                              | 134                          | 6       | 270569<br>196467 |

| Map ID | Details                                                                                                                                                                                                                          | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 63     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 5.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1    | C3NE (S)                               | 154                          | 6       | 270856<br>196566 |
| 64     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 117.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SW (SW)                              | 160                          | 6       | 270581<br>196312 |
| 65     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 7.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1    | C3NE (S)                               | 190                          | 6       | 270857<br>196605 |
| 66     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 1.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1    | C4NW (SE)                              | 193                          | 6       | 271160<br>196564 |
| 67     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 265.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C3SW (SW)                              | 212                          | 6       | 270499<br>196233 |
| 68     | <b>OS Water Network Lines</b><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: Tawe<br>Primacy: 1          | C3SW (SW)                              | 212                          | 6       | 270500<br>196235 |
| 69     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 65.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1   | C3SW (SW)                              | 242                          | 6       | 270557<br>196530 |
| 70     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 347.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Crymlyn Brook<br>Catchment Name: Tawe<br>Primacy: 1 | C2SE (SW)                              | 265                          | 6       | 270394<br>196251 |
| 71     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 807.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Crymlyn Brook<br>Catchment Name: Tawe<br>Primacy: 1 | C2NE (W)                               | 316                          | 6       | 270364<br>196770 |

| Map ID | Details                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 72     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 44.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Crymlyn Brook<br>Catchment Name: Tawe<br>Primacy: 1 | C2SE (SW)                              | 317                          | 6       | 270390<br>196297 |
| 73     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 3.0<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Crymlyn Brook<br>Catchment Name: Tawe<br>Primacy: 1        | C2SE (SW)                              | 317                          | 6       | 270395<br>196254 |
| 74     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 149.8<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1      | C2SE (SW)                              | 337                          | 6       | 270390<br>196297 |
| 75     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 42.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 2  | C2SE (SW)                              | 460                          | 6       | 270247<br>196256 |
| 76     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 43.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C2SE (SW)                              | 463                          | 6       | 270245<br>196259 |
| 77     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 41.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C2SE (SW)                              | 463                          | 6       | 270238<br>196300 |
| 78     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 287.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C2SE (SW)                              | 485                          | 6       | 270211<br>196234 |
| 79     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 11.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C2NE (W)                               | 679                          | 6       | 270170<br>196663 |
| 80     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 17.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C2NE (W)                               | 685                          | 6       | 270160<br>196657 |

| Map ID | Details                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 81     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 97.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C7SE (N)                               | 740                          | 6       | 270857<br>197149 |
| 82     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 103.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C7SW (NW)                              | 761                          | 6       | 270664<br>197142 |
| 83     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 49.1<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1       | C7SW (NW)                              | 761                          | 6       | 270664<br>197142 |
| 84     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 62.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C7SE (N)                               | 762                          | 6       | 270762<br>197164 |
| 85     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 7.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1   | C6SE (NW)                              | 771                          | 6       | 270363<br>197007 |
| 86     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 3.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1           | C6SE (NW)                              | 776                          | 6       | 270364<br>197017 |
| 87     | <b>OS Water Network Lines</b><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: Tawe<br>Primacy: 1   | C6SE (NW)                              | 777                          | 6       | 270367<br>197018 |
| 88     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 8.0<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1   | C6SE (NW)                              | 777                          | 6       | 270374<br>197023 |
| 89     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 7.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1   | C6SE (NW)                              | 777                          | 6       | 270379<br>197029 |

| Map ID | Details                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 90     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 243.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C1SE (W)                               | 778                          | 6       | 269404<br>196215 |
| 91     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 6.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1           | C6SE (NW)                              | 779                          | 6       | 270379<br>197029 |
| 92     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 51.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C7SW (NW)                              | 779                          | 6       | 270562<br>197128 |
| 93     | <b>OS Water Network Lines</b><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: Tawe<br>Primacy: 1  | C6SE (NW)                              | 785                          | 6       | 270377<br>197035 |
| 94     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 123.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C7SW (N)                               | 785                          | 6       | 270700<br>197176 |
| 95     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 155.4<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1      | C7SW (N)                               | 785                          | 6       | 270700<br>197176 |
| 96     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 32.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C7SW (NW)                              | 796                          | 6       | 270469<br>197105 |
| 97     | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 3.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1           | C6SE (NW)                              | 798                          | 6       | 270375<br>197050 |
| 98     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 21.4<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C6SE (NW)                              | 801                          | 6       | 270377<br>197057 |

| Map ID | Details                                                                                                                                                                                                                        | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 99     | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 36.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C7SW (NW)                              | 806                          | 6       | 270514 197137 |
| 100    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 29.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C6SE (NW)                              | 815                          | 6       | 270379 197073 |
| 101    | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 11.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1         | C7SW (NW)                              | 820                          | 6       | 270478 197136 |
| 102    | <b>OS Water Network Lines</b><br>Watercourse Form: Lake<br>Watercourse Length: 1.3<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1          | C7SW (NW)                              | 820                          | 6       | 270479 197137 |
| 103    | <b>OS Water Network Lines</b><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: Tawe<br>Primacy: 1 | C7SW (NW)                              | 820                          | 6       | 270478 197136 |
| 104    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 25.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C7SW (NW)                              | 822                          | 6       | 270462 197134 |
| 105    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 13.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C7SW (NW)                              | 823                          | 6       | 270405 197099 |
| 106    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 39.1<br>Watercourse Level: Underground<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1       | C7SW (NW)                              | 823                          | 6       | 270438 197120 |
| 107    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 4.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C7SW (NW)                              | 823                          | 6       | 270467 197134 |

| Map ID | Details                                                                                                                                                                                                                          | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 108    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 1.6<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1    | C6SE (NW)                              | 824                          | 6       | 270393 197093 |
| 109    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 5.5<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1    | C7SW (NW)                              | 824                          | 6       | 270442 197123 |
| 110    | <b>OS Water Network Lines</b><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: Tawe<br>Primacy: 1   | C6SE (W)                               | 829                          | 6       | 270239 196974 |
| 111    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 50.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1   | C7SW (NW)                              | 850                          | 6       | 270583 197212 |
| 112    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 18.1<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1   | C7SW (NW)                              | 850                          | 6       | 270583 197212 |
| 113    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 47.2<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1   | C7SW (NW)                              | 854                          | 6       | 270478 197174 |
| 114    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 320.8<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C7NW (NW)                              | 868                          | 6       | 270576 197228 |
| 115    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 124.7<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1  | C7NE (N)                               | 875                          | 6       | 270813 197282 |
| 116    | <b>OS Water Network Lines</b><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: Neath<br>Primacy: 1 | C8NE (NE)                              | 906                          | 6       | 271704 197520 |

| Map ID | Details                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 117    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 111.2<br>Watercourse Level: Not Supplied<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1      | C1SE (W)                               | 979                          | 6       | 269407 196326 |
| 118    | <b>OS Water Network Lines</b><br>Watercourse Form: Inland river<br>Watercourse Length: 209.9<br>Watercourse Level: On ground surface<br>Permanent: True<br>Watercourse Name: Not Supplied<br>Catchment Name: Tawe<br>Primacy: 1 | C7NE (N)                               | 990                          | 6       | 270837 197398 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 119    | <b>BGS Recorded Landfill Sites</b><br>Site Name: Crymlyn Quarry<br>Location: Fredericks Place, SWANSEA, West Glamorgan<br>Authority: British Geological Survey, National Geoscience Information Service<br>Ground Water: Information not available<br>Surface Water: Information not available<br>Geology: N/A<br>Positional Accuracy: Positioned by the supplier<br>Boundary Accuracy: Moderate                                                                                                                                                                               | C2NE (W)                               | 637                          | -       | 270351 196832 |
| 120    | <b>Historical Landfill Sites</b><br>Licence Holder: Not Supplied<br>Location: Fredericks Place, Swansea, West Glamorgan<br>Name: Crymlyn Quarry<br>Operator Location: Not Supplied<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD14460<br>First Input Date: 31st December 1965<br>Last Input Date: 31st December 1974<br>Specified Waste Type: Deposited Waste included Inert, Industrial, Commercial, Household and Special Waste<br>EA Waste Ref: 0<br>Regis Ref: Not Supplied<br>WRC Ref: 6855/0010<br>BGS Ref: 2622<br>Other Ref: Not Supplied             | C6SE (W)                               | 637                          | 2       | 270363 196879 |
| 121    | <b>Historical Landfill Sites</b><br>Licence Holder: Mr W J F Leyshon<br>Location: Crymlyn Road, Skewen, Neath<br>Name: Pentwyn Farm<br>Operator Location: Not Supplied<br>Boundary Accuracy: As Supplied<br>Provider Reference: EAHLD14881<br>First Input Date: 31st March 1993<br>Last Input Date: Not Supplied<br>Specified Waste Type: Deposited Waste included Inert and Industrial Waste<br>EA Waste Ref: 34057<br>Regis Ref: WV1/L/LEY001<br>WRC Ref: 6930/0013<br>BGS Ref: Not Supplied<br>Other Ref: SWW-65-L, NBWD 7                                                  | C7SE (N)                               | 647                          | 2       | 270812 197053 |
| 122    | <b>Licensed Waste Management Facilities (Landfill Boundaries)</b><br>Name: Pentwyn Farm<br>Licence Number: 34057<br>Location: Crymlyn Road, Skewen, Neath, SA10 6NL<br>Licence Holder: Leyshon W J E<br>Authority: Natural Resources Wales<br>Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction)<br>Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year)<br><b>Licence Status:</b> Inactive<br>Issued: 7th January 1993<br>Positional Accuracy: Positioned by the supplier<br>Boundary Accuracy: As Supplied | C7SE (N)                               | 647                          | 2       | 270812 197053 |
| 123    | <b>Licensed Waste Management Facilities (Landfill Boundaries)</b><br>Name: Pentwyn Farm<br>Licence Number: 34057<br>Location: Crymlyn Road, Skewen, Neath, SA10 6NL<br>Licence Holder: Leyshon W J E<br>Authority: Natural Resources Wales<br>Site Category: Landfills Taking Non-biodegradable Wastes (Not Construction)<br>Max Input Rate: Medium (Equal to or greater than 25,000 and less than 75,000 tonnes per year)<br><b>Licence Status:</b> Inactive<br>Issued: 7th January 1993<br>Positional Accuracy: Positioned by the supplier<br>Boundary Accuracy: As Supplied | C7SE (N)                               | 659                          | 2       | 270906 197067 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 124    | <b>Licensed Waste Management Facilities (Locations)</b><br>Licence Number: 34057<br>Location: Crymlyn Road, Skewen, Neath, N P T, SA10 6NL<br>Operator Name: Leyshon W J E<br>Operator Location: Not Supplied<br>Authority: Natural Resources Wales<br>Site Category: Landfills Taking Non-biodegradeable Wastes (Not Construction)<br><b>Licence Status: Surrendered</b><br>Issued: 7th January 1993<br>Last Modified: Not Supplied<br>Expires: Not Supplied<br>Suspended: Not Supplied<br>Revoked: Not Supplied<br>Surrendered: 1st April 2005<br>IPPC Reference: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m | C7SE (N)                               | 694                          | 2       | 270800 197100 |
|        | <b>Local Authority Landfill Coverage</b><br>Name: Neath Port Talbot County Borough Council<br>- Has supplied landfill data                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                        | 0                            | 4       | 270835 196772 |
|        | <b>Local Authority Landfill Coverage</b><br>Name: City and County of Swansea<br>- Has no landfill data to supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                        | 8                            | 3       | 270814 197155 |
| 125    | <b>Local Authority Recorded Landfill Sites</b><br>Location: Pentwyn Farm<br>Reference: Not Supplied<br>Authority: Neath Port Talbot County Borough Council, Environmental Health Department<br><b>Last Reported Status: Not Supplied</b><br>Types of Waste: Not Supplied<br>Date of Closure: Not Supplied<br>Positional Accuracy: Located by supplier to within 100m<br>Boundary Quality: Not Applicable                                                                                                                                                                                                                                    | C7SE (N)                               | 694                          | 4       | 270800 197100 |
| 126    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: SW<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C2SE (SW)                              | 553                          | -       | 270199 196411 |
| 127    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: SW<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C2SE (SW)                              | 620                          | -       | 270114 196369 |
| 128    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: SW<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1993                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C2SW (SW)                              | 720                          | -       | 269967 196269 |
| 129    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: NE<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C8NE (NE)                              | 820                          | -       | 271678 197421 |
| 130    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: N<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | C7NW (N)                               | 832                          | -       | 270712 197226 |
| 131    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: NW<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C6SE (NW)                              | 838                          | -       | 270329 197066 |
| 132    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: NE<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C12SE (NE)                             | 909                          | -       | 271503 197594 |
| 133    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: NW<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | C6SE (NW)                              | 924                          | -       | 270384 197205 |
| 134    | <b>Potentially Infilled Land (Non-Water)</b><br>Bearing Ref: N<br>Use: Unknown Filled Ground (Pit, quarry etc)<br>Date of Mapping: 1992                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | C8NW (N)                               | 984                          | -       | 271073 197398 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 135    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1884                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | C4SW (SE)                              | 0                            | -       | 271286 196256 |
| 136    | <b>Potentially Infilled Land (Water)</b><br>Use: Unknown Filled Ground (Pond, marsh, river, stream, dock etc)<br>Date of Mapping: 1940                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | C4SW (SE)                              | 0                            | -       | 271252 196347 |
| 137    | <b>Registered Landfill Sites</b><br>Licence Holder: Costain Civic Engineering Ltd<br>Licence Reference: NB 12<br>Site Location: Old Railway Cutting, Lon Las, Skewen, Neath, West Glamorgan<br>Licence Easting: 270900<br>Licence Northing: 197100<br>Operator Location: M4 Contract 3, Llandarcy, NEATH, West Glamorgan, SA10 6JL<br>Authority: Environment Agency Wales, South West Area<br>Site Category: Landfill - Railway cutting<br>Max Input Rate: Undefined<br>Waste Source: No known restriction on source of waste<br>Restrictions:<br>Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled<br>Dated: 1st June 1992<br>Preceded By: Not Given<br>Licence:<br>Superseded By: Not Given<br>Licence:<br>Positional Accuracy: Approximate location provided by supplier<br>Boundary Accuracy: Not Applicable<br>Authorised Waste: Broken Concrete<br>Surplus Earthworks Mat'L                   | C3NE (N)                               | 442                          | 5       | 270851 196855 |
| 138    | <b>Registered Landfill Sites</b><br>Licence Holder: W J E Leyshon<br>Licence Reference: NBWD 7<br>Site Location: Pentwyn Farm, Crymlyn Road, Skewen, NEATH, West Glamorgan, SA10 6NL<br>Licence Easting: 270800<br>Licence Northing: 197080<br>Operator Location: As Site Address<br>Authority: Environment Agency Wales, South West Area<br>Site Category: Landfill - Railway cutting<br>Max Input Rate: Small (Equal to or greater than 10,000 and less than 25,000 tonnes per year)<br>Waste Source: No known restriction on source of waste<br>Restrictions:<br>Status: Operational as far as is knownOperational<br>Dated: 7th January 1993<br>Preceded By: Not Given<br>Licence:<br>Superseded By: Not Given<br>Licence:<br>Positional Accuracy: Manually positioned to the address or location<br>Boundary Accuracy: Not Applicable<br>Authorised Waste: Sw Wales Cat. A 'Non-Decomp'<br>Prohibited Waste: Waste N.O.S. | C7SE (N)                               | 674                          | 5       | 270800 197080 |
| 139    | <b>Registered Landfill Sites</b><br>Licence Holder: Swansea D.C. City Of<br>Licence Reference: L1/17<br>Site Location: Crymlyn Quarry Tip, Frederick Place, Llansamlet, Swansea, West Glamorgan<br>Licence Easting: 270300<br>Licence Northing: 196900<br>Operator Location: The Guildhall, SWANSEA, West Glamorgan, SA1 4PE<br>Authority: Environment Agency Wales, South West Area<br>Site Category: Landfill<br>Max Input Rate: Undefined<br>Waste Source: No known restriction on source of waste<br>Restrictions:<br>Status: Licence lapsed/cancelled/defunct/not applicable/surrenderedCancelled<br>Dated: Not Supplied<br>Preceded By: Not Given<br>Licence:<br>Superseded By: Not Given<br>Licence:<br>Positional Accuracy: Manually positioned to the address or location<br>Boundary Accuracy: Not Applicable<br>Authorised Waste: Household Waste<br>Prohibited Waste: Toxic/Poisonous Wastes                       | C6SE (W)                               | 734                          | 5       | 270300 196900 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                             | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS 1:625,000 Solid Geology</b><br>Description: South Wales Upper Coal Measures Formation                                                                                                                                                                                                                                                        | C3NE (E)                               | 0                            | 1       | 270835 196772 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic Concentration: 35 - 45 mg/kg<br>Cadmium Concentration: 3.0 - 6.0 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 15 - 30 mg/kg | C3NE (S)                               | 0                            | 1       | 270865 196682 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic Concentration: 25 - 35 mg/kg<br>Cadmium Concentration: 3.0 - 6.0 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C2SE (SW)                              | 0                            | 1       | 270382 196409 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic Concentration: 35 - 45 mg/kg<br>Cadmium Concentration: 3.0 - 6.0 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C3SW (SW)                              | 0                            | 1       | 270528 196219 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic Concentration: 45 - 60 mg/kg<br>Cadmium Concentration: 3.0 - 6.0 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C4SW (SE)                              | 0                            | 1       | 271292 196253 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic Concentration: 35 - 45 mg/kg<br>Cadmium Concentration: 3.0 - 6.0 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C3NE (E)                               | 58                           | 1       | 270835 196772 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic Concentration: 45 - 60 mg/kg<br>Cadmium Concentration: 3.0 - 6.0 mg/kg<br>Chromium Concentration: 60 - 90 mg/kg<br>Lead Concentration: <100 mg/kg<br>Nickel Concentration: 30 - 45 mg/kg | C3NE (E)                               | 134                          | 1       | 271000 196772 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 35 - 45 mg/kg<br>Concentration:<br>Cadmium 3.0 - 6.0 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration: | C2SE (SW)                              | 377                          | 1       | 270382 196409 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 35 - 45 mg/kg<br>Concentration:<br>Cadmium 3.0 - 6.0 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 15 - 30 mg/kg<br>Concentration: | C7SE (N)                               | 446                          | 1       | 270835 196996 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 25 - 35 mg/kg<br>Concentration:<br>Cadmium 3.0 - 6.0 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration: | C7SE (N)                               | 604                          | 1       | 270821 197154 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 45 - 60 mg/kg<br>Concentration:<br>Cadmium 3.0 - 6.0 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration: | C7SE (N)                               | 618                          | 1       | 270800 197038 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 45 - 60 mg/kg<br>Concentration:<br>Cadmium 3.0 - 6.0 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration: | C7SW (NW)                              | 673                          | 1       | 270535 197000 |
|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic 45 - 60 mg/kg<br>Concentration:<br>Cadmium 3.0 - 6.0 mg/kg<br>Concentration:<br>Chromium 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel 30 - 45 mg/kg<br>Concentration: | C7NE (N)                               | 895                          | 1       | 270926 197461 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS Estimated Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Soil Sample Type: Sediment<br>Arsenic: 45 - 60 mg/kg<br>Concentration:<br>Cadmium: 3.0 - 6.0 mg/kg<br>Concentration:<br>Chromium: 60 - 90 mg/kg<br>Concentration:<br>Lead Concentration: <100 mg/kg<br>Nickel: 30 - 45 mg/kg<br>Concentration:                                                                                                                         | C6SE (NW)                              | 901                          | 1       | 270368 197168 |
| 140    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Pant-Yr-Esgym<br>Location: Skewen, Neath, West Glamorgan<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 154124<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Hughes Member<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m                         | C4NE (E)                               | 204                          | 1       | 271492 196729 |
| 141    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Cwm Crymlyn<br>Location: Llansamlet, Neath, West Glamorgan<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 154104<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Swansea Member<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m                      | C2NE (W)                               | 595                          | 1       | 270327 196726 |
| 142    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Tal-Y-Wendda Drift Colliery<br>Location: Llansamlet, Neath, West Glamorgan<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 154116<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Swansea Member<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m      | C2SW (SW)                              | 681                          | 1       | 270050 196370 |
| 143    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Crymlyn<br>Location: Llansamlet, Neath, West Glamorgan<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 154103<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Swansea Member<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m                          | C6SE (W)                               | 721                          | 1       | 270320 196902 |
| 144    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Tal-Y-Wendda Drift Colliery<br>Location: Llansamlet, Neath, West Glamorgan<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 154115<br>Type: Underground<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Swansea Member<br>Commodity: Coal - Deep<br>Positional Accuracy: Located by supplier to within 10m | C2SW (SW)                              | 726                          | 1       | 269958 196272 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 145    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Cwm Crymlyn<br>Location: Llansamlet, Neath, West Glamorgan<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 154102<br>Type: Opencast<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Swansea Member<br>Commodity: Sandstone<br>Positional Accuracy: Located by supplier to within 10m   | C6SE (NW)                              | 856                          | 1       | 270348 197102 |
| 146    | <b>BGS Recorded Mineral Sites</b><br>Site Name: Llyshendy<br>Location: Llansamlet, Neath, West Glamorgan<br>Source: British Geological Survey, National Geoscience Information Service<br>Reference: 154101<br>Type: Underground<br><b>Status: Ceased</b><br>Operator: Unknown Operator<br>Operator Location: Not Supplied<br>Periodic Type: Carboniferous<br>Geology: Hughes Member<br>Commodity: Coal - Deep<br>Positional Accuracy: Located by supplier to within 10m | C6NE (NW)                              | 949                          | 1       | 270384 197233 |
|        | <b>BGS Measured Urban Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Grid: 271190, 196740<br>Soil Sample Type: Topsoil<br>Sample Area: Swansea<br>Arsenic Measured 58.40 mg/kg<br>Concentration:<br>Cadmium Measured 3.10 mg/kg<br>Concentration:<br>Chromium Measured 67.60 mg/kg<br>Concentration:<br>Lead Measured 132.40 mg/kg<br>Concentration:<br>Nickel Measured 35.60 mg/kg<br>Concentration:               | C4NW (E)                               | 354                          | 1       | 271190 196740 |
|        | <b>BGS Measured Urban Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Grid: 270230, 196260<br>Soil Sample Type: Topsoil<br>Sample Area: Swansea<br>Arsenic Measured 35.30 mg/kg<br>Concentration:<br>Cadmium Measured 1.70 mg/kg<br>Concentration:<br>Chromium Measured 89.70 mg/kg<br>Concentration:<br>Lead Measured 147.30 mg/kg<br>Concentration:<br>Nickel Measured 38.10 mg/kg<br>Concentration:               | C2SE (SW)                              | 477                          | 1       | 270230 196260 |
|        | <b>BGS Measured Urban Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Grid: 270250, 196750<br>Soil Sample Type: Topsoil<br>Sample Area: Swansea<br>Arsenic Measured 106.20 mg/kg<br>Concentration:<br>Cadmium Measured 0.80 mg/kg<br>Concentration:<br>Chromium Measured 60.10 mg/kg<br>Concentration:<br>Lead Measured 238.10 mg/kg<br>Concentration:<br>Nickel Measured 56.90 mg/kg<br>Concentration:              | C2NE (W)                               | 668                          | 1       | 270250 196750 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>BGS Measured Urban Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Grid: 271240, 197240<br>Soil Sample Type: Topsoil<br>Sample Area: Swansea<br>Arsenic Measured 49.20 mg/kg<br>Concentration:<br>Cadmium Measured 1.90 mg/kg<br>Concentration:<br>Chromium Measured 70.20 mg/kg<br>Concentration:<br>Lead Measured 146.30 mg/kg<br>Concentration:<br>Nickel Measured 39.30 mg/kg<br>Concentration:                                                                                                                                                                                                                                                                                                                                                                                                                                                                | C8NW (NE)                              | 769                          | 1       | 271240 197240 |
|        | <b>BGS Measured Urban Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Grid: 269790, 196260<br>Soil Sample Type: Topsoil<br>Sample Area: Swansea<br>Arsenic Measured 131.00 mg/kg<br>Concentration:<br>Cadmium Measured 13.30 mg/kg<br>Concentration:<br>Chromium Measured 61.20 mg/kg<br>Concentration:<br>Lead Measured 283.50 mg/kg<br>Concentration:<br>Nickel Measured 52.50 mg/kg<br>Concentration:                                                                                                                                                                                                                                                                                                                                                                                                                                                              | C2SW (SW)                              | 784                          | 1       | 269790 196260 |
|        | <b>BGS Measured Urban Soil Chemistry</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Grid: 270750, 197260<br>Soil Sample Type: Topsoil<br>Sample Area: Swansea<br>Arsenic Measured 63.20 mg/kg<br>Concentration:<br>Cadmium Measured 4.40 mg/kg<br>Concentration:<br>Chromium Measured 59.40 mg/kg<br>Concentration:<br>Lead Measured 144.20 mg/kg<br>Concentration:<br>Nickel Measured 40.00 mg/kg<br>Concentration:                                                                                                                                                                                                                                                                                                                                                                                                                                                                | C7NE (N)                               | 859                          | 1       | 270750 197260 |
|        | <b>BGS Urban Soil Chemistry Averages</b><br>Source: British Geological Survey, National Geoscience Information Service<br>Sample Area: Swansea<br>Count Id: 368<br>Arsenic Minimum 8.00 mg/kg<br>Concentration:<br>Arsenic Average 79.00 mg/kg<br>Concentration:<br>Arsenic Maximum 2161.00 mg/kg<br>Concentration:<br>Cadmium Minimum 0.10 mg/kg<br>Concentration:<br>Cadmium Average 2.90 mg/kg<br>Concentration:<br>Cadmium Maximum 61.90 mg/kg<br>Concentration:<br>Chromium Minimum 13.00 mg/kg<br>Concentration:<br>Chromium Average 72.00 mg/kg<br>Concentration:<br>Chromium Maximum 562.00 mg/kg<br>Concentration:<br>Lead Minimum 23.00 mg/kg<br>Concentration:<br>Lead Average 413.00 mg/kg<br>Concentration:<br>Lead Maximum 10000.00 mg/kg<br>Concentration:<br>Nickel Minimum 8.00 mg/kg<br>Concentration:<br>Nickel Average 52.00 mg/kg<br>Concentration:<br>Nickel Maximum 384.00 mg/kg<br>Concentration: | C3NE (E)                               | 0                            | 1       | 270835 196772 |

| Map ID | Details                                                                                                                                                                                                                                                                      | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>Coal Mining Affected Areas</b><br>Description: In an area which may be affected by coal mining activity. It is recommended that a coal mining report is obtained from the Coal Authority. Contact details are included in the Useful Contacts section of this report.     | C3NE (E)                               | 0                            | 7       | 270835 196772 |
|        | <b>Mining Instability</b><br>Mining Evidence: Inconclusive Coal Mining<br>Source: Ove Arup & Partners<br>Boundary Quality: As Supplied                                                                                                                                       | C3NE (E)                               | 0                            | -       | 270835 196772 |
|        | <b>Natural Cavities</b><br>Easting: 271700<br>Northing: 197500<br>Distance: 889<br>Quadrant Reference: C8<br>Quadrant Reference: NE<br>Bearing Ref: NE<br>Cavity Type: Unknown x 1<br>Solid Geology Detail: Upper Coal Measures<br>Superficial Geology No Details<br>Detail: | C8NE (NE)                              | 889                          | 8       | 271700 197500 |
|        | <b>Non Coal Mining Areas of Great Britain</b><br>No Hazard                                                                                                                                                                                                                   |                                        |                              |         |               |
|        | <b>Potential for Collapsible Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                       | C3SW (S)                               | 0                            | 1       | 270724 196400 |
|        | <b>Potential for Collapsible Ground Stability Hazards</b><br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                        | C3NE (E)                               | 0                            | 1       | 270835 196772 |
|        | <b>Potential for Compressible Ground Stability Hazards</b><br>Hazard Potential: High<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                           | C3SW (S)                               | 0                            | 1       | 270724 196400 |
|        | <b>Potential for Compressible Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                      | C3NE (E)                               | 0                            | 1       | 270835 196772 |
|        | <b>Potential for Ground Dissolution Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                       | C3NE (E)                               | 0                            | 1       | 270835 196772 |
|        | <b>Potential for Ground Dissolution Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                       | C2NW (W)                               | 50                           | 1       | 270000 196772 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                               | C4SW (SE)                              | 0                            | 1       | 271268 196224 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                               | C4SE (SE)                              | 0                            | 1       | 271532 196248 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                               | C3SE (S)                               | 0                            | 1       | 270931 196424 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                               | C4SW (SE)                              | 0                            | 1       | 271385 196365 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                               | C4SW (SE)                              | 0                            | 1       | 271317 196270 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                          | C3NE (E)                               | 0                            | 1       | 270835 196772 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                               | C4NW (SE)                              | 39                           | 1       | 271161 196569 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                               | C3SE (S)                               | 42                           | 1       | 270896 196520 |

| Map ID | Details                                                                                                                                                                                                                                                                   | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                       | C4NW (E)                               | 107                          | 1       | 271204 196622 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                            | C3NE (SE)                              | 158                          | 1       | 270893 196673 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                       | C3NW (SW)                              | 207                          | 1       | 270709 196567 |
|        | <b>Potential for Landslide Ground Stability Hazards</b><br>Hazard Potential: Moderate<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                       | C3SW (SW)                              | 237                          | 1       | 270621 196520 |
|        | <b>Potential for Running Sand Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                   | C3NE (E)                               | 0                            | 1       | 270835 196772 |
|        | <b>Potential for Running Sand Ground Stability Hazards</b><br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                    | C7SE (N)                               | 0                            | 1       | 270787 196990 |
|        | <b>Potential for Running Sand Ground Stability Hazards</b><br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                    | C3NE (SE)                              | 0                            | 1       | 270893 196673 |
|        | <b>Potential for Running Sand Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                                   | C3NE (SE)                              | 174                          | 1       | 271053 196610 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                     | C3NE (E)                               | 0                            | 1       | 270835 196772 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                     | C4SW (SE)                              | 0                            | 1       | 271316 196234 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: Very Low<br>Source: British Geological Survey, National Geoscience Information Service                                                                                      | C3NE (SE)                              | 0                            | 1       | 270893 196673 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                     | C2NW (W)                               | 56                           | 1       | 270000 196772 |
|        | <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>Hazard Potential: No Hazard<br>Source: British Geological Survey, National Geoscience Information Service                                                                                     | C3NE (SE)                              | 174                          | 1       | 271053 196610 |
|        | <b>Radon Potential - Radon Affected Areas</b><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 (E)                               | 0                            | 1       | 270835 196772 |
|        | <b>Radon Potential - Radon Protection Measures</b><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 (E)                               | 0                            | 1       | 270835 196772 |

| Map ID | Details                                                                                                                                                                                                                                                                                                                                                 | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 147    | <b>Contemporary Trade Directory Entries</b><br>Name: Barcool<br>Location: Heol Ffranc, Neath, West Glamorgan, SA10 6DH<br>Classification: Air Conditioning & Refrigeration Contractors<br><b>Status:</b> Inactive<br>Positional Accuracy: Manually positioned to the road within the address or location                                                | C4NW (E)                               | 357                          | -       | 271279 196798 |
| 148    | <b>Contemporary Trade Directory Entries</b><br>Name: J & J Motors<br>Location: Siding Terrace, Neath, SA10 6RF<br>Classification: Garage Services<br><b>Status:</b> Active<br>Positional Accuracy: Automatically positioned to the address                                                                                                              | C8NE (NE)                              | 671                          | -       | 271717 197278 |
| 148    | <b>Contemporary Trade Directory Entries</b><br>Name: J & J Motors<br>Location: Siding Terrace, Neath, West Glamorgan, SA10 6RF<br>Classification: Car Dealers<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                                                                                | C8NE (NE)                              | 671                          | -       | 271717 197278 |
| 148    | <b>Contemporary Trade Directory Entries</b><br>Name: Crownhawk Properties<br>Location: Siding Terrace, Neath, West Glamorgan, SA10 6RF<br>Classification: Commercial Vehicle Dealers<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                                                         | C8NE (NE)                              | 671                          | -       | 271717 197278 |
| 149    | <b>Contemporary Trade Directory Entries</b><br>Name: Mining & Tunneling Supplies<br>Location: Unit C, Lonlas Cellars, Siding Terrace, Lonlas, SA10 6RD<br>Classification: Coal Mining<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                                                        | C8NW (NE)                              | 702                          | -       | 271392 197218 |
| 149    | <b>Contemporary Trade Directory Entries</b><br>Name: Cymru Automation<br>Location: Unit 1, Lonlas Village Workshops, Cwmdau Industrial Estate, Neath, West Glamorgan, SA10 6RP<br>Classification: Distribution Services<br><b>Status:</b> Active<br>Positional Accuracy: Automatically positioned to the address                                        | C8NW (NE)                              | 709                          | -       | 271369 197220 |
| 149    | <b>Contemporary Trade Directory Entries</b><br>Name: Equilibrium Chemical Services<br>Location: Cwmdau Ind Est, Neath, West Glamorgan, SA10 6RP<br>Classification: Chemical Manufacturers<br><b>Status:</b> Inactive<br>Positional Accuracy: Manually positioned within the geographical locality                                                       | C8NW (NE)                              | 712                          | -       | 271354 197218 |
| 150    | <b>Contemporary Trade Directory Entries</b><br>Name: Solar 2 Energy Savings<br>Location: Unit 1 Lon Las Industrial Estate, Lucy Road Skewen, Neath, West Glamorgan, SA10 6RR<br>Classification: Electricity Generating & Distributing Equipment<br><b>Status:</b> Inactive<br>Positional Accuracy: Manually positioned within the geographical locality | C8NE (NE)                              | 784                          | -       | 271691 197388 |
| 151    | <b>Contemporary Trade Directory Entries</b><br>Name: D F & A M Bevan<br>Location: Park Av, Skewen, Neath, West Glamorgan, SA10 6RY<br>Classification: Petrol Filling Stations - 24 Hour<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                                                      | C7SE (N)                               | 796                          | -       | 270950 197202 |
| 151    | <b>Contemporary Trade Directory Entries</b><br>Name: D F & A M Bevan Co Ltd<br>Location: Park Avenue, Skewen, NEATH, West Glamorgan, SA10 6RY<br>Classification: Petrol Filling Stations - 24 Hour<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                                           | C7SE (N)                               | 796                          | -       | 270950 197202 |
| 151    | <b>Contemporary Trade Directory Entries</b><br>Name: D F & A M Bevan Ltd<br>Location: Park Avenue, Skewen, Neath, West Glamorgan, SA10 6RY<br>Classification: Petrol Filling Stations - 24 Hour<br><b>Status:</b> Inactive<br>Positional Accuracy: Automatically positioned to the address                                                              | C7SE (N)                               | 796                          | -       | 270950 197202 |

| Map ID | Details                                                                                                                                                                                                                                                                                              | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 151    | <b>Contemporary Trade Directory Entries</b><br>Name: Texaco<br>Location: Park Avenue, Skewen, Neath, SA10 6RY<br>Classification: Petrol Filling Stations<br><b>Status: Active</b><br>Positional Accuracy: Automatically positioned to the address                                                    | C7SE (N)                               | 797                          | -       | 270949 197202 |
| 152    | <b>Contemporary Trade Directory Entries</b><br>Name: Bevan<br>Location: Park Av, Skewen, Neath, West Glamorgan, SA10 6RY<br>Classification: Petrol Filling Stations - 24 Hour<br><b>Status: Inactive</b><br>Positional Accuracy: Manually positioned to the road within the address or location      | C8NW (NE)                              | 798                          | -       | 271192 197250 |
| 152    | <b>Contemporary Trade Directory Entries</b><br>Name: Livingstone Construction Materials Testing Ltd<br>Location: 19, Park Avenue, Skewen, Neath, West Glamorgan, SA10 6RU<br>Classification: Laboratories<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address | C8NW (NE)                              | 811                          | -       | 271227 197279 |
| 153    | <b>Contemporary Trade Directory Entries</b><br>Name: J & J Motors<br>Location: Unit 14, Lonlas Business Park, Lonlas, Neath, West Glamorgan, SA10 6SN<br>Classification: Garage Services<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                  | C8NE (NE)                              | 826                          | -       | 271733 197444 |
| 154    | <b>Contemporary Trade Directory Entries</b><br>Name: Guaranteed Appliance Repairs<br>Location: 16, Park Drive, Neath, West Glamorgan, SA10 6SF<br>Classification: Cookers - Sales & Service<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address               | C8NW (NE)                              | 864                          | -       | 271185 197319 |
| 155    | <b>Contemporary Trade Directory Entries</b><br>Name: Dirt Attack Wales Ltd<br>Location: 28, Crymlyn Road, Llansamlet, Swansea, SA7 9XT<br>Classification: Commercial Cleaning Services<br><b>Status: Active</b><br>Positional Accuracy: Automatically positioned to the address                      | C1SE (SW)                              | 897                          | -       | 269541 196226 |
| 156    | <b>Contemporary Trade Directory Entries</b><br>Name: Painted Lady Pine<br>Location: 2, Back Drive, Neath, West Glamorgan, SA10 6SB<br>Classification: Antiques - Repairing & Restoring<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                    | C7NE (N)                               | 922                          | -       | 270873 197331 |
| 157    | <b>Contemporary Trade Directory Entries</b><br>Name: Junction 44 Motor Company<br>Location: Peniel Green Road, Llansamlet, Swansea, West Glamorgan, SA7 9BU<br>Classification: Car Dealers - Used<br><b>Status: Active</b><br>Positional Accuracy: Automatically positioned to the address           | C7NW (NW)                              | 958                          | -       | 270578 197323 |
| 157    | <b>Contemporary Trade Directory Entries</b><br>Name: Autofix Service & Mot Services<br>Location: Peniel Green Road, Llansamlet, Swansea, SA7 9BU<br>Classification: Mot Testing Centres<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                   | C7NW (NW)                              | 977                          | -       | 270553 197335 |
| 157    | <b>Contemporary Trade Directory Entries</b><br>Name: Autofix Service Centre Swansea<br>Location: Peniel Green Road, Llansamlet, Swansea, SA7 9BU<br>Classification: Garage Services<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                       | C7NW (NW)                              | 977                          | -       | 270553 197335 |
| 158    | <b>Contemporary Trade Directory Entries</b><br>Name: M C S R<br>Location: 22, Blaencwm Road, Llansamlet, Swansea, SA7 9TA<br>Classification: Caravans - Servicing & Repairs<br><b>Status: Inactive</b><br>Positional Accuracy: Automatically positioned to the address                               | C6SE (W)                               | 992                          | -       | 270086 197048 |

| Map ID | Details                                                                                                                                                                                                                                                                                                         | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 159    | <b>Fuel Station Entries</b><br>Name: Baglan Bay Service Station<br>Location: Park Avenue , Skewen , Neath, Neath Port Talbot, SA10 6RY<br>Brand: TEXACO<br>Premises Type: Petrol Station<br><b>Status:</b> Open<br>Positional Accuracy: Manually positioned to the address or location                          | C7SE (N)                               | 802                          | -       | 270954 197207 |
| 160    | <b>Fuel Station Entries</b><br>Name: Peniel Green Road Service Station<br>Location: Peniel Green Road , Llansamlet , Swansea, Swansea, SA7 9AP<br>Brand: Bp<br>Premises Type: Not Applicable<br><b>Status:</b> Obsolete<br>Positional Accuracy: Approximate location provided by supplier                       | C7NW (NW)                              | 906                          | -       | 270483 197233 |
| 161    | <b>Points of Interest - Commercial Services</b><br>Name: J & J Motors<br>Location: Siding Terrace, Main Road, Neath, SA10 6RF<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                                  | C8NE (NE)                              | 671                          | 9       | 271717 197278 |
| 162    | <b>Points of Interest - Commercial Services</b><br>Name: Cymru Automation<br>Location: Unit 1 Lonlas Village Workshops, Cwmdy Industrial Estate, Neath, SA10 6RP<br>Category: Transport, Storage and Delivery<br>Class Code: Distribution and Haulage<br>Positional Accuracy: Positioned to address or location | C8NW (NE)                              | 709                          | 9       | 271369 197220 |
| 163    | <b>Points of Interest - Commercial Services</b><br>Name: Ableclean<br>Location: Talywendda, Crymlyn Road, Llansamlet, Swansea, SA7 9YD<br>Category: Personal, Consumer and other Services<br>Class Code: Vehicle Cleaning Services<br>Positional Accuracy: Positioned to address or location                    | C2SW (SW)                              | 721                          | 9       | 269875 196232 |
| 164    | <b>Points of Interest - Commercial Services</b><br>Name: Baglan Bay Service Station<br>Location: Park Avenue, Skewen, Neath, SA10 6RY<br>Category: Personal, Consumer and other Services<br>Class Code: Vehicle Cleaning Services<br>Positional Accuracy: Positioned to address or location                     | C7SE (N)                               | 802                          | 9       | 270954 197207 |
| 164    | <b>Points of Interest - Commercial Services</b><br>Name: Car Wash<br>Location: Park Avenue, Skewen, Neath, SA10 6RY<br>Category: Personal, Consumer and other Services<br>Class Code: Vehicle Cleaning Services<br>Positional Accuracy: Positioned to address or location                                       | C7SE (N)                               | 802                          | 9       | 270954 197207 |
| 165    | <b>Points of Interest - Commercial Services</b><br>Name: J & J Motors<br>Location: Unit 14, Lonlas Business Park, Lonlas, Neath, SA10 6SN<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                      | C8NE (NE)                              | 826                          | 9       | 271733 197444 |
| 166    | <b>Points of Interest - Commercial Services</b><br>Name: Autofix Service Centre<br>Location: Peniel Green Road, Llansamlet, Swansea, SA7 9BU<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                   | C7NW (NW)                              | 976                          | 9       | 270553 197334 |
| 166    | <b>Points of Interest - Commercial Services</b><br>Name: Autofix Service & MOT Services<br>Location: Peniel Green Road, Llansamlet, Swansea, SA7 9BU<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location           | C7NW (NW)                              | 977                          | 9       | 270553 197335 |
| 166    | <b>Points of Interest - Commercial Services</b><br>Name: Autofix<br>Location: Peniel Green Road, Llansamlet, Swansea, SA7 9BU<br>Category: Repair and Servicing<br>Class Code: Vehicle Repair, Testing and Servicing<br>Positional Accuracy: Positioned to address or location                                  | C7NW (NW)                              | 977                          | 9       | 270555 197335 |

| Map ID | Details                                                                                                                                                                                                                                                                           | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR              |
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| 167    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Oil Refinery<br>Location: SA10<br>Category: Extractive Industries<br>Class Code: Oil and Gas Extraction, Refinery and Product Manufacture<br>Positional Accuracy: Positioned to an adjacent address or location | C4SE (SE)                              | 0                            | 9       | 271717<br>196290 |
| 168    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Oil Refinery<br>Location: SA10<br>Category: Extractive Industries<br>Class Code: Oil and Gas Extraction, Refinery and Product Manufacture<br>Positional Accuracy: Positioned to an adjacent address or location | C4SW (SE)                              | 0                            | 9       | 271178<br>196206 |
| 169    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Oil Refinery<br>Location: SA10<br>Category: Extractive Industries<br>Class Code: Oil and Gas Extraction, Refinery and Product Manufacture<br>Positional Accuracy: Positioned to an adjacent address or location | C4NE (E)                               | 37                           | 9       | 271672<br>196604 |
| 170    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Oil Refinery<br>Location: SA10<br>Category: Extractive Industries<br>Class Code: Oil and Gas Extraction, Refinery and Product Manufacture<br>Positional Accuracy: Positioned to an adjacent address or location | C4NW (SE)                              | 105                          | 9       | 271352<br>196551 |
| 171    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Tal-Y-Wendda Drift Colliery (Disused)<br>Location: SA7<br>Category: Extractive Industries<br>Class Code: Coal Mining<br>Positional Accuracy: Positioned to an adjacent address or location                      | C2SE (SW)                              | 562                          | 9       | 270169<br>196350 |
| 172    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Crymlyn Quarry (Disused)<br>Location: SA7<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to an adjacent address or location                 | C6SE (W)                               | 738                          | 9       | 270274<br>196877 |
| 172    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Crymlyn Quarry (Disused)<br>Location: SA7<br>Category: Extractive Industries<br>Class Code: Unspecified Quarries Or Mines<br>Positional Accuracy: Positioned to address or location                             | C6SE (W)                               | 748                          | 9       | 270276<br>196895 |
| 173    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Lonlas Business Park<br>Location: SA10<br>Category: Industrial Features<br>Class Code: Business Parks and Industrial Estates<br>Positional Accuracy: Positioned to an adjacent address or location              | C8NE (NE)                              | 847                          | 9       | 271723<br>197463 |
| 173    | <b>Points of Interest - Manufacturing and Production</b><br>Name: Lonlas Business Park<br>Location: SA10<br>Category: Industrial Features<br>Class Code: Business Parks and Industrial Estates<br>Positional Accuracy: Positioned to an adjacent address or location              | C8NE (NE)                              | 853                          | 9       | 271739<br>197473 |
| 174    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: SA10<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                                                               | C4SW (SE)                              | 0                            | 9       | 271333<br>196345 |
| 174    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluices<br>Location: SA10<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                                                              | C4SW (SE)                              | 0                            | 9       | 271387<br>196396 |
| 174    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: SA10<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                                                               | C4SW (SE)                              | 0                            | 9       | 271390<br>196397 |

| Map ID | Details                                                                                                                                                                                                                                                                              | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 175    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: SA10<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                                                                  | C4SW (SE)                              | 0                            | 9       | 271303 196341 |
| 176    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: SA10<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                                                                  | C4NW (SE)                              | 194                          | 9       | 271162 196565 |
| 176    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sluice<br>Location: SA10<br>Category: Water<br>Class Code: Weirs, Sluices and Dams<br>Positional Accuracy: Positioned to an adjacent address or location                                                                  | C4NW (SE)                              | 194                          | 9       | 271167 196566 |
| 177    | <b>Points of Interest - Public Infrastructure</b><br>Name: Coedffranc 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                   | C4NW (E)                               | 362                          | 9       | 271131 196742 |
| 177    | <b>Points of Interest - Public Infrastructure</b><br>Name: Coedffranc Cemetery<br>Location: SA10<br>Category: Infrastructure and Facilities<br>Class Code: Cemeteries and Crematoria<br>Positional Accuracy: Positioned to an adjacent address or location                           | C4NW (E)                               | 363                          | 9       | 271131 196743 |
| 178    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sewage Pumping Station<br>Location: SA10<br>Category: Infrastructure and Facilities<br>Class Code: Waste Storage, Processing and Disposal<br>Positional Accuracy: Positioned to an adjacent address or location           | C8SE (NE)                              | 604                          | 9       | 271656 197191 |
| 179    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sewage Pumping Station<br>Location: SA10<br>Category: Infrastructure and Facilities<br>Class Code: Waste Storage, Processing and Disposal<br>Positional Accuracy: Positioned to an adjacent address or location           | C7SE (NE)                              | 676                          | 9       | 271032 197074 |
| 180    | <b>Points of Interest - Public Infrastructure</b><br>Name: Texaco<br>Location: Park Avenue, Skewen, Neath, SA10 6RY<br>Category: Road And Rail<br>Class Code: Petrol and Fuel Stations<br>Positional Accuracy: Positioned to address or location                                     | C7SE (N)                               | 796                          | 9       | 270949 197201 |
| 180    | <b>Points of Interest - Public Infrastructure</b><br>Name: Baglan Bay Sstn<br>Location: Park Avenue, Skewen, Neath, SA10 6RY<br>Category: Road And Rail<br>Class Code: Petrol and Fuel Stations<br>Positional Accuracy: Positioned to address or location                            | C7SE (N)                               | 796                          | 9       | 270950 197202 |
| 180    | <b>Points of Interest - Public Infrastructure</b><br>Name: Baglan Bay Station<br>Location: Park Avenue, Skewen, Neath, SA10 6RY<br>Category: Road And Rail<br>Class Code: Petrol and Fuel Stations<br>Positional Accuracy: Positioned to address or location                         | C7SE (N)                               | 802                          | 9       | 270954 197207 |
| 180    | <b>Points of Interest - Public Infrastructure</b><br>Name: Baglan Bay Service Station<br>Location: Park Avenue, Skewen, Neath, West Glamorgan, SA10 6RY<br>Category: Road And Rail<br>Class Code: Petrol and Fuel Stations<br>Positional Accuracy: Positioned to address or location | C7SE (N)                               | 802                          | 9       | 270954 197207 |
| 181    | <b>Points of Interest - Public Infrastructure</b><br>Name: Sewage Pumping Station<br>Location: SA7<br>Category: Infrastructure and Facilities<br>Class Code: Waste Storage, Processing and Disposal<br>Positional Accuracy: Positioned to an adjacent address or location            | C6SE (W)                               | 981                          | 9       | 270061 197006 |

| Map ID | Details                                                                                                                                                                                                                                     | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 182    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: Not Supplied<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location         | C8SE (E)                               | 362                          | 9       | 271455 196883 |
| 182    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Playground<br>Location: (Heol Pentwyn), SA10<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location | C8SE (E)                               | 364                          | 9       | 271448 196883 |
| 183    | <b>Points of Interest - Recreational and Environmental</b><br>Name: Play Area<br>Location: SA10<br>Category: Recreational<br>Class Code: Playgrounds<br>Positional Accuracy: Positioned to an adjacent address or location                  | C7SE (NW)                              | 478                          | 9       | 270781 196879 |

| Map ID | Details                                                                                                                                  | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
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| 184    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 12263<br>Area(m²): 4188.3<br>Type: Ancient and Semi-Natural Woodland         | C3SE (S)                               | 0                            | 2       | 270861 196431 |
| 185    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 12261<br>Area(m²): 3579.08<br>Type: Ancient and Semi-Natural Woodland        | C3SE (SE)                              | 0                            | 2       | 271065 196399 |
| 186    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 12262<br>Area(m²): 5337.61<br>Type: Ancient and Semi-Natural Woodland        | C3SE (SE)                              | 0                            | 2       | 271013 196423 |
| 187    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 12259<br>Area(m²): 3589.83<br>Type: Ancient and Semi-Natural Woodland        | (SE)                                   | 59                           | 2       | 272121 196229 |
| 188    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 40820<br>Area(m²): 5668.51<br>Type: Plantation on Ancient Woodland           | (SE)                                   | 134                          | 2       | 272223 196084 |
| 189    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 12260<br>Area(m²): 33552.87<br>Type: Ancient and Semi-Natural Woodland       | (SE)                                   | 240                          | 2       | 272292 196151 |
| 190    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 18273<br>Area(m²): 52539.92<br>Type: Ancient and Semi-Natural Woodland       | (SE)                                   | 243                          | 2       | 272096 195555 |
| 191    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 10091<br>Area(m²): 14998.64<br>Type: Ancient and Semi-Natural Woodland       | C3NW (W)                               | 315                          | 2       | 270424 196705 |
| 192    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 18295<br>Area(m²): 38062.64<br>Type: Ancient and Semi-Natural Woodland       | C7SW (NW)                              | 402                          | 2       | 270425 196995 |
| 193    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 7500<br>Area(m²): 1845.83<br>Type: Ancient and Semi-Natural Woodland         | C2NE (W)                               | 509                          | 2       | 270385 196741 |
| 194    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 10092<br>Area(m²): 10760.42<br>Type: Ancient and Semi-Natural Woodland       | C3NW (W)                               | 583                          | 2       | 270432 196873 |
| 195    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 48516<br>Area(m²): 5682.1<br>Type: Ancient Woodland Site of Unknown Category | C2SE (SW)                              | 621                          | 2       | 270107 196353 |
| 196    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 12265<br>Area(m²): 5511.19<br>Type: Ancient and Semi-Natural Woodland        | C8SW (NE)                              | 738                          | 2       | 271104 197170 |
| 197    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 12264<br>Area(m²): 5516.23<br>Type: Ancient and Semi-Natural Woodland        | C7SE (N)                               | 768                          | 2       | 270964 197183 |

| Map ID | Details                                                                                                                                                                                                                                                                                       | Quadrant Reference (Compass Direction) | Estimated Distance From Site | Contact | NGR           |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------|---------|---------------|
| 198    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 23156<br>Area(m²): 5135.25<br>Type: Restored Ancient Woodland Site                                                                                                                                                                | C8NE (NE)                              | 798                          | 2       | 271621 197404 |
| 199    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 11356<br>Area(m²): 34083.64<br>Type: Restored Ancient Woodland Site                                                                                                                                                               | C8NW (NE)                              | 803                          | 2       | 271106 197409 |
| 200    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 23154<br>Area(m²): 1588.21<br>Type: Restored Ancient Woodland Site                                                                                                                                                                | C8NE (NE)                              | 813                          | 2       | 271499 197368 |
| 201    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 23153<br>Area(m²): 2998.42<br>Type: Restored Ancient Woodland Site                                                                                                                                                                | C8NW (NE)                              | 913                          | 2       | 271130 197370 |
| 202    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 40641<br>Area(m²): 2980.54<br>Type: Plantation on Ancient Woodland                                                                                                                                                                | (NE)                                   | 950                          | 2       | 271943 197592 |
| 203    | <b>Ancient Woodland</b><br>Name: Not Supplied<br>Reference: 23155<br>Area(m²): 5432.96<br>Type: Restored Ancient Woodland Site                                                                                                                                                                | C7NE (N)                               | 969                          | 2       | 271063 197404 |
| 204    | <b>Ramsar Sites</b><br>Name: Crymlyn Bog<br>Multiple Areas: Y<br>Total Area (m2): 2675566.42<br>Source: Natural Resources Wales<br>Reference: UK14006<br>Designation Date: 8th June 1993                                                                                                      | C2SE (SW)                              | 2                            | 2       | 270125 196227 |
| 205    | <b>Sites of Special Scientific Interest</b><br>Name: Cors Crymlyn / Crymlyn Bog<br>Multiple Areas: Y<br>Total Area (m2): 2809777.13<br>Source: Natural Resources Wales<br>Reference: 47433wwp<br>Designation Details: Biological<br>Designation Date: 1st January 1975<br>Date Type: Notified | C3SW (SW)                              | 0                            | 2       | 270556 196303 |
| 206    | <b>Special Areas of Conservation</b><br>Name: Crymlyn Bog / Cors Crymlyn<br>Multiple Areas: Y<br>Total Area (m2): 2997434.94<br>Source: Natural Resources Wales<br>Reference: UK0012885<br>Status: Designated                                                                                 | C3SW (SW)                              | 0                            | 2       | 270556 196303 |

| Agency & Hydrological                                                                                                                                                                                                                                   | Version                                     | Update Cycle                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------------------------------------------------|
| <b>Contaminated Land Register Entries and Notices</b><br>Natural Resources Wales<br>Neath Port Talbot County Borough Council - Environmental Health Department<br>City and County of Swansea - Environmental Health Department                          | June 2020<br>October 2017<br>September 2017 | Annually<br>Annual Rolling Update<br>Annual Rolling Update |
| <b>Discharge Consents</b><br>Environment Agency - Welsh Region<br>Natural Resources Wales                                                                                                                                                               | August 2014<br>July 2021                    | Quarterly<br>Quarterly                                     |
| <b>Enforcement and Prohibition Notices</b><br>Environment Agency - Welsh Region                                                                                                                                                                         | March 2013                                  |                                                            |
| <b>Integrated Pollution Controls</b><br>Environment Agency - Welsh Region                                                                                                                                                                               | January 2009                                |                                                            |
| <b>Integrated Pollution Prevention And Control</b><br>Environment Agency - Welsh Region<br>Natural Resources Wales                                                                                                                                      | January 2021<br>July 2021                   | Quarterly<br>Quarterly                                     |
| <b>Local Authority Integrated Pollution Prevention And Control</b><br>Swansea Bay Port Health Authority<br>City and County of Swansea - Environmental Health Department<br>Neath Port Talbot County Borough Council - Environmental Health Department   | April 2014<br>June 2014<br>March 2014       | Variable<br>Variable<br>Variable                           |
| <b>Local Authority Pollution Prevention and Controls</b><br>Swansea Bay Port Health Authority<br>City and County of Swansea - Environmental Health Department<br>Neath Port Talbot County Borough Council - Environmental Health Department             | April 2014<br>June 2014<br>March 2014       | Annually<br>Annual Rolling Update<br>Annual Rolling Update |
| <b>Local Authority Pollution Prevention and Control Enforcements</b><br>Swansea Bay Port Health Authority<br>City and County of Swansea - Environmental Health Department<br>Neath Port Talbot County Borough Council - Environmental Health Department | April 2014<br>June 2014<br>March 2015       | Variable<br>Variable<br>Variable                           |
| <b>Nearest Surface Water Feature</b><br>Ordnance Survey                                                                                                                                                                                                 | June 2021                                   |                                                            |
| <b>Pollution Incidents to Controlled Waters</b><br>Environment Agency - Welsh Region                                                                                                                                                                    | December 1998                               |                                                            |
| <b>Prosecutions Relating to Authorised Processes</b><br>Environment Agency - Welsh Region<br>Natural Resources Wales                                                                                                                                    | July 2015<br>July 2015                      |                                                            |
| <b>Prosecutions Relating to Controlled Waters</b><br>Environment Agency - Welsh Region<br>Natural Resources Wales                                                                                                                                       | March 2013<br>March 2013                    |                                                            |
| <b>Registered Radioactive Substances</b><br>Natural Resources Wales<br>Environment Agency - Welsh Region                                                                                                                                                | January 2015<br>June 2016                   | Annually<br>Annually                                       |
| <b>Substantiated Pollution Incident Register</b><br>Environment Agency Wales - South West Area<br>Natural Resources Wales                                                                                                                               | January 2021<br>July 2021                   | Quarterly<br>Quarterly                                     |
| <b>Water Abstractions</b><br>Environment Agency - Welsh Region<br>Natural Resources Wales                                                                                                                                                               | July 2021<br>July 2021                      | Quarterly<br>Quarterly                                     |
| <b>Water Industry Act Referrals</b><br>Natural Resources Wales<br>Environment Agency - Welsh Region                                                                                                                                                     | July 2021<br>October 2017                   | Quarterly<br>Quarterly                                     |
| <b>Groundwater Vulnerability Map</b><br>Natural Resources Wales                                                                                                                                                                                         | June 2018                                   | As notified                                                |
| <b>Bedrock Aquifer Designations</b><br>Natural Resources Wales                                                                                                                                                                                          | January 2018                                | Annually                                                   |

| Agency & Hydrological                                                                                                 | Version        | Update Cycle          |
|-----------------------------------------------------------------------------------------------------------------------|----------------|-----------------------|
| <b>Superficial Aquifer Designations</b><br>Natural Resources Wales                                                    | January 2018   | Annually              |
| <b>Source Protection Zones</b><br>Natural Resources Wales                                                             | July 2017      | Annual Rolling Update |
| <b>Extreme Flooding from Rivers or Sea without Defences</b><br>Natural Resources Wales                                | September 2020 | Quarterly             |
| <b>Flooding from Rivers or Sea without Defences</b><br>Natural Resources Wales                                        | September 2020 | Quarterly             |
| <b>Areas Benefiting from Flood Defences</b><br>Natural Resources Wales                                                | November 2019  | Quarterly             |
| <b>Flood Water Storage Areas</b><br>Natural Resources Wales                                                           | August 2019    | Quarterly             |
| <b>Flood Defences</b><br>Natural Resources Wales                                                                      | November 2019  | Quarterly             |
| <b>OS Water Network Lines</b><br>Ordnance Survey                                                                      | July 2021      | Quarterly             |
| <b>Surface Water 1 in 30 year Flood Extent</b><br>Natural Resources Wales                                             | May 2018       | Annually              |
| <b>Surface Water 1 in 100 year Flood Extent</b><br>Natural Resources Wales                                            | May 2018       | Annually              |
| <b>Surface Water 1 in 1000 year Flood Extent</b><br>Natural Resources Wales                                           | May 2018       | Annually              |
| <b>Surface Water Suitability</b><br>Natural Resources Wales                                                           | February 2016  | Annually              |
| <b>BGS Groundwater Flooding Susceptibility</b><br>British Geological Survey - National Geoscience Information Service | May 2013       | Annually              |

| Waste                                                                                                                                                                                        | Version                        | Update Cycle                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------|
| <b>BGS Recorded Landfill Sites</b><br>British Geological Survey - National Geoscience Information Service                                                                                    | November 2002                  | Not Applicable                   |
| <b>Historical Landfill Sites</b><br>Natural Resources Wales                                                                                                                                  | July 2019                      | Quarterly                        |
| <b>Integrated Pollution Control Registered Waste Sites</b><br>Environment Agency - Welsh Region                                                                                              | January 2009                   | Not Applicable                   |
| <b>Licensed Waste Management Facilities (Landfill Boundaries)</b><br>Environment Agency Wales - South West Area<br>Natural Resources Wales                                                   | July 2021<br>July 2021         | Quarterly<br>Quarterly           |
| <b>Licensed Waste Management Facilities (Locations)</b><br>Natural Resources Wales<br>Environment Agency Wales - South West Area                                                             | April 2021<br>July 2021        | Quarterly<br>Quarterly           |
| <b>Local Authority Landfill Coverage</b><br>City and County of Swansea - Environmental Health Department<br>Neath Port Talbot County Borough Council - Environmental Health Department       | February 2003<br>February 2003 | Not Applicable<br>Not Applicable |
| <b>Local Authority Recorded Landfill Sites</b><br>City and County of Swansea - Environmental Health Department<br>Neath Port Talbot County Borough Council - Environmental Health Department | October 2018<br>October 2018   |                                  |
| <b>Potentially Infilled Land (Non-Water)</b><br>Landmark Information Group Limited                                                                                                           | December 1999                  | Not Applicable                   |
| <b>Potentially Infilled Land (Water)</b><br>Landmark Information Group Limited                                                                                                               | December 1999                  |                                  |
| <b>Registered Landfill Sites</b><br>Environment Agency Wales - South West Area                                                                                                               | March 2006                     | Not Applicable                   |
| <b>Registered Waste Transfer Sites</b><br>Environment Agency Wales - South West Area                                                                                                         | April 2018                     |                                  |
| <b>Registered Waste Treatment or Disposal Sites</b><br>Environment Agency Wales - South West Area                                                                                            | June 2015                      |                                  |
| Hazardous Substances                                                                                                                                                                         | Version                        | Update Cycle                     |
| <b>Control of Major Accident Hazards Sites (COMAH)</b><br>Health and Safety Executive                                                                                                        | April 2018                     | Bi-Annually                      |
| <b>Explosive Sites</b><br>Health and Safety Executive                                                                                                                                        | March 2017                     | Annually                         |
| <b>Notification of Installations Handling Hazardous Substances (NIHHS)</b><br>Health and Safety Executive                                                                                    | August 2001                    |                                  |
| <b>Planning Hazardous Substance Enforcements</b><br>City and County of Swansea - Planning Department<br>Neath Port Talbot County Borough Council - Planning Department                       | January 2016<br>October 2015   | Variable<br>Variable             |
| <b>Planning Hazardous Substance Consents</b><br>City and County of Swansea - Planning Department<br>Neath Port Talbot County Borough Council - Planning Department                           | January 2016<br>October 2015   | Variable<br>Variable             |

| Geological                                                                                                                                      | Version       | Update Cycle          |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| <b>BGS 1:625,000 Solid Geology</b><br>British Geological Survey - National Geoscience Information Service                                       | January 2009  | Not Applicable        |
| <b>BGS Estimated Soil Chemistry</b><br>British Geological Survey - National Geoscience Information Service                                      | December 2015 | Annually              |
| <b>BGS Recorded Mineral Sites</b><br>British Geological Survey - National Geoscience Information Service                                        | May 2021      | Bi-Annually           |
| <b>BGS Urban Soil Chemistry</b><br>British Geological Survey - National Geoscience Information Service                                          | December 2015 | Annually              |
| <b>BGS Urban Soil Chemistry Averages</b><br>British Geological Survey - National Geoscience Information Service                                 | December 2015 | Annually              |
| <b>CBSCB Compensation District</b><br>Cheshire Brine Subsidence Compensation Board (CBSCB)                                                      | August 2011   | As notified           |
| <b>Coal Mining Affected Areas</b><br>The Coal Authority - Property Searches                                                                     | March 2014    | Annual Rolling Update |
| <b>Mining Instability</b><br>Ove Arup & Partners                                                                                                | June 1998     | Not Applicable        |
| <b>Non Coal Mining Areas of Great Britain</b><br>British Geological Survey - National Geoscience Information Service                            | May 2015      | Not Applicable        |
| <b>Potential for Collapsible Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service                | April 2020    | Annually              |
| <b>Potential for Compressible Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service               | January 2019  | Annually              |
| <b>Potential for Ground Dissolution Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service                | January 2019  | Annually              |
| <b>Potential for Landslide Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service                  | January 2019  | Annually              |
| <b>Potential for Running Sand Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service               | January 2019  | Annually              |
| <b>Potential for Shrinking or Swelling Clay Ground Stability Hazards</b><br>British Geological Survey - National Geoscience Information Service | January 2019  | Annually              |
| <b>Radon Potential - Radon Affected Areas</b><br>British Geological Survey - National Geoscience Information Service                            | July 2011     | Annually              |
| <b>Radon Potential - Radon Protection Measures</b><br>British Geological Survey - National Geoscience Information Service                       | July 2011     | Annually              |

| Industrial Land Use                                                  | Version   | Update Cycle |
|----------------------------------------------------------------------|-----------|--------------|
| <b>Contemporary Trade Directory Entries</b><br>Thomson Directories   | July 2021 | Quarterly    |
| <b>Fuel Station Entries</b><br>Catalist Ltd - Experian               | June 2021 | Quarterly    |
| <b>Gas Pipelines</b><br>National Grid                                | May 2021  | Annually     |
| <b>Points of Interest - Commercial Services</b><br>PointX            | June 2021 | Quarterly    |
| <b>Points of Interest - Education and Health</b><br>PointX           | June 2021 | Quarterly    |
| <b>Points of Interest - Manufacturing and Production</b><br>PointX   | June 2021 | Quarterly    |
| <b>Points of Interest - Public Infrastructure</b><br>PointX          | June 2021 | Quarterly    |
| <b>Points of Interest - Recreational and Environmental</b><br>PointX | June 2021 | Quarterly    |
| <b>Underground Electrical Cables</b><br>National Grid                | May 2021  | Annually     |

| Sensitive Land Use                                                                                                                                 | Version                      | Update Cycle               |
|----------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----------------------------|
| <b>Ancient Woodland</b><br>Natural Resources Wales                                                                                                 | September 2018               | Bi-Annually                |
| <b>Areas of Adopted Green Belt</b><br>City and County of Swansea<br>Neath Port Talbot County Borough Council - Planning Services                   | October 2020<br>October 2020 | Quarterly<br>Quarterly     |
| <b>Areas of Unadopted Green Belt</b><br>City and County of Swansea<br>Neath Port Talbot County Borough Council - Planning Services                 | October 2020<br>October 2020 | Quarterly<br>Quarterly     |
| <b>Areas of Outstanding Natural Beauty</b><br>Natural Resources Wales                                                                              | June 2019                    | Bi-Annually                |
| <b>Environmentally Sensitive Areas</b><br>The National Assembly for Wales - GI Services (Department of Planning & Countryside)                     | January 2017                 |                            |
| <b>Forest Parks</b><br>Forestry Commission                                                                                                         | April 1997                   | Not Applicable             |
| <b>Local Nature Reserves</b><br>City and County of Swansea<br>Neath Port Talbot County Borough Council                                             | August 2018<br>August 2018   | Bi-Annually<br>Bi-Annually |
| <b>Marine Nature Reserves</b><br>Natural Resources Wales                                                                                           | August 2018                  | Bi-Annually                |
| <b>National Nature Reserves</b><br>Natural Resources Wales                                                                                         | July 2019                    | Bi-Annually                |
| <b>National Parks</b><br>Natural Resources Wales                                                                                                   | February 2018                | Annually                   |
| <b>Nitrate Vulnerable Zones</b><br>The National Assembly for Wales - GI Services (Department of Planning & Countryside)<br>Natural Resources Wales | April 2016<br>July 2019      | Bi-Annually                |
| <b>Ramsar Sites</b><br>Natural Resources Wales                                                                                                     | July 2019                    | Bi-Annually                |
| <b>Sites of Special Scientific Interest</b><br>Natural Resources Wales                                                                             | March 2020                   | Bi-Annually                |
| <b>Special Areas of Conservation</b><br>Natural Resources Wales                                                                                    | August 2020                  | Bi-Annually                |
| <b>Special Protection Areas</b><br>Natural Resources Wales                                                                                         | August 2018                  | Bi-Annually                |

A selection of organisations who provide data within this report

| Data Supplier                          | Data Supplier Logo                                                                                                                                            |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ordnance Survey                        |                                                                            |
| Environment Agency                     |                                                                            |
| Scottish Environment Protection Agency |                                                                            |
| The Coal Authority                     |                                                                            |
| British Geological Survey              | <br>British Geological Survey<br>NATURAL ENVIRONMENT RESEARCH COUNCIL      |
| Centre for Ecology and Hydrology       | <br>Centre for Ecology & Hydrology<br>NATURAL ENVIRONMENT RESEARCH COUNCIL |
| Natural Resources Wales                |                                                                           |
| Scottish Natural Heritage              |                                                                          |
| Natural England                        |                                                                          |
| Public Health England                  |                                                                          |
| Ove Arup                               |                                                                          |
| Stantec UK Ltd                         |                                                                          |

| Contact | Name and Address                                                                                                                                                  | Contact Details                                                                                                                 |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 1       | <b>British Geological Survey - Enquiry Service</b><br>British Geological Survey, Environmental Science Centre, Keyworth,<br>Nottingham, Nottinghamshire, NG12 5GG | Telephone: 0115 936 3143<br>Fax: 0115 936 3276<br>Email: enquiries@bgs.ac.uk<br>Website: www.bgs.ac.uk                          |
| 2       | <b>Natural Resources Wales</b><br>Ty Cambria, 29 Newport Road, Cardiff, CF24 0TP                                                                                  | Telephone: 0300 065 3000<br>Email: enquiries@naturalresourceswales.gov.uk                                                       |
| 3       | <b>City and County of Swansea - Environmental Health Department</b><br>The Guildhall, Swansea, West Glamorgan, SA1 4PE                                            | Telephone: 01792 636000 extn 5651<br>Fax: 01792 635719                                                                          |
| 4       | <b>Neath Port Talbot County Borough Council - Environmental Health Department</b><br>Room 322, Neath Civic Centre, Neath, West Glamorgan, SA11 3QZ                | Telephone: 01639 763333<br>Fax: 01693 763444<br>Website: www.neath-porttalbot.gov.uk                                            |
| 5       | <b>Environment Agency - National Customer Contact Centre (NCCC)</b><br>PO Box 544, Templeborough, Rotherham, S60 1BY                                              | Telephone: 03708 506 506<br>Email: enquiries@environment-agency.gov.uk                                                          |
| 6       | <b>Ordnance Survey</b><br>Adanac Drive, Southampton, Hampshire, SO16 0AS                                                                                          | Telephone: 03456 05 05 05<br>Email: customerservices@ordnancesurvey.co.uk<br>Website: www.ordnancesurvey.gov.uk                 |
| 7       | <b>The Coal Authority - Property Searches</b><br>200 Lichfield Lane, Mansfield, Nottinghamshire, NG18 4RG                                                         | Telephone: 0345 762 6848<br>Fax: 01623 637 338<br>Email: groundstability@coal.gov.uk<br>Website: www2.groundstability.com       |
| 8       | <b>Stantec UK Ltd</b><br>Caversham Bridge House, Waterman Place, Reading, RG1 8DN                                                                                 | Telephone: 0118 950 0761<br>Email: pba.reading@stantec.com<br>Website: www.stantec.com                                          |
| 9       | <b>PointX</b><br>7 Abbey Court, Eagle Way, Sowton, Exeter, Devon, EX2 7HY                                                                                         | Website: www.pointx.co.uk                                                                                                       |
| -       | <b>Public Health England - Radon Survey, Centre for Radiation, Chemical and Environmental Hazards</b><br>Chilton, Didcot, Oxfordshire, OX11 0RQ                   | Telephone: 01235 822622<br>Fax: 01235 833891<br>Email: radon@phe.gov.uk<br>Website: www.ukradon.org                             |
| -       | <b>Landmark Information Group Limited</b><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: www.landmarkinfo.co.uk |

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

# 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                                    |  | Minor Roads                 |  |               |
|  | 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 |  |                             |  |               |
|  | County Borough Boundary (England)             |  |                             |  |               |
|  | County Burgh Boundary (Scotland)              |  |                             |  |               |
|  | 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                                                   |
|  | Bracken                                                               |  | Heath                                                   |
|  | Marsh                                                                 |  | Reeds                                                   |
|  | Building                                                              |  | Glasshouse                                              |
|  | Sloping Masonry                                                       |  | Pylon                                                   |
|  | Cutting                                                               |  | Embankment                                              |
|  | Road Under                                                            |  | Road Over                                               |
|  | Level Crossing                                                        |  | Foot Bridge                                             |
|  | Standard Gauge Multiple Track                                         |  | 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                   |
|  | Civil Parish                                                          |  |                                                         |
|  | BP, BS Boundary Post or Stone                                         |  | Police Station                                          |
|  | Church                                                                |  | Post Office                                             |
|  | Club House                                                            |  | Public Convenience                                      |
|  | Fire Engine Station                                                   |  | Public House                                            |
|  | Foot Bridge                                                           |  | Signal Box                                              |
|  | Fountain                                                              |  | Spring                                                  |
|  | Guide Post                                                            |  | Telephone Call Box                                      |
|  | Mile Post                                                             |  | Telephone Call Post                                     |
|  | Mile Stone                                                            |  | Well                                                    |

## 1:10,000 Raster Mapping

|  |                                                          |  |                                            |
|--|----------------------------------------------------------|--|--------------------------------------------|
|  | Gravel Pit                                               |  | Refuse tip or slag heap                    |
|  | Rock                                                     |  | Rock (scattered)                           |
|  | Boulders                                                 |  | Boulders (scattered)                       |
|  | Shingle                                                  |  | Mud                                        |
|  | 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                                |
|  | Mean high water (springs)                                |  | Mean low water (springs)                   |
|  | Telephone line (where shown)                             |  | Electricity transmission line (with poles) |
|  | 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                         |

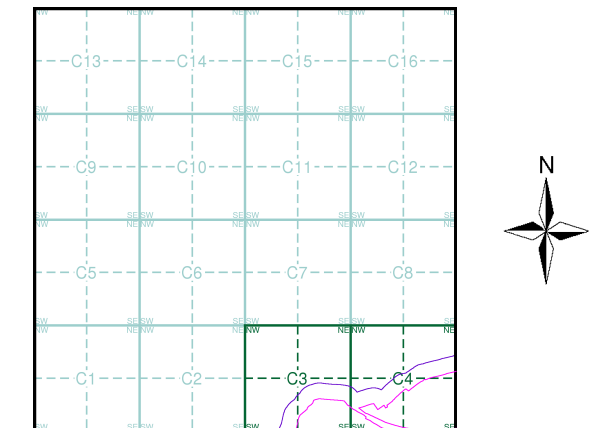
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## Historical Mapping & Photography included:

| Mapping Type                  | Scale    | Date        | Pg |
|-------------------------------|----------|-------------|----|
| Glamorganshire                | 1:10,560 | 1884        | 3  |
| Glamorganshire                | 1:10,560 | 1900        | 4  |
| Glamorganshire                | 1:10,560 | 1921        | 5  |
| Glamorganshire                | 1:10,560 | 1921        | 6  |
| Glamorganshire                | 1:10,560 | 1936        | 7  |
| Glamorganshire                | 1:10,560 | 1938 - 1940 | 8  |
| Glamorganshire                | 1:10,560 | 1938 - 1952 | 9  |
| Historical Aerial Photography | 1:10,560 | 1945 - 1949 | 10 |
| Glamorganshire                | 1:10,560 | 1952        | 11 |
| Ordnance Survey Plan          | 1:10,000 | 1964 - 1965 | 12 |
| Ordnance Survey Plan          | 1:10,000 | 1970        | 13 |
| Swansea                       | 1:10,000 | 1976        | 14 |
| Ordnance Survey Plan          | 1:10,000 | 1980        | 15 |
| Ordnance Survey Plan          | 1:10,000 | 1989        | 16 |
| Ordnance Survey Plan          | 1:10,000 | 1992 - 1993 | 17 |
| 10K Raster Mapping            | 1:10,000 | 1999        | 18 |
| 10K Raster Mapping            | 1:10,000 | 2006        | 19 |
| VectorMap Local               | 1:10,000 | 2021        | 20 |

## Historical Map - Slice C



## Order Details

Order Number: 283848248\_1\_1  
Customer Ref: 05474 - Coed Darcy  
National Grid Reference: 270830, 196770  
Slice: C  
Site Area (Ha): 131.44  
Search Buffer (m): 1000

## Site Details

Site at 271220, 195880

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Russian Military Mapping Legends

1:5,000 and 1:10,000 mapping

a. Not drawn to scale    b. Drawn to scale

Government and Administrative Buildings    Military and Industrial Buildings

Military and Communication Areas    Subway Entrance

Fireproof Building    Prominent Fireproof Building

Non-fireproof Building    Non-fireproof Building (non-dwelling)

Factory, mill, and flour mill, with chimneys    Factory, mill, and flour mill, without chimneys

Power Station, drawn to scale    Hydroelectric Power Station

Radio Station, drawn to scale    Telephone Station, drawn to scale

Abandoned Open-pit Mine or Quarry    Open-pit Salt Mine

Pit    Oil Deposit or Well    Oil Seepage

Tailings Pile    Fuel Storage Tanks    Natural Gas Tank

Bench Mark    Drill Hole    Burial Mound    Triangulation Point on Burial Mound

Single-track Railroad    Double-track Railroad and Station Building

Coniferous Forest    Deciduous Forest    Mixed Forest

Lawns    Citrus Orchard    Wet Ground    Scattered Vegetation

243.8    Values for prominent elevations

186.0    Numbers for spot elevations, depth soundings, contour lines, etc.

0.2    Velocity of the current, width of river bed, depth of river

180/12    Fractional terms: length and capacity of bridges; depth of fords and condition of the river bottom; height of forest and the diameter of trees

Russian Alphabet (For reference and phonetic interpretation of map text)

|          |         |          |                |
|----------|---------|----------|----------------|
| А а (A)  | З з (Z) | П п (P)  | Ч ч (CH)       |
| Б б (B)  | И и (I) | Р р (R)  | Ш ш (SH)       |
| В в (V)  | Й й (Y) | С с (S)  | Щ щ (SHCH)     |
| Г г (G)  | К к (K) | Т т (T)  | Ъ (-)          |
| Д д (D)  | Л л (L) | У у (U)  | Ы (Y)          |
| Е е (E)  | М м (M) | Ф ф (F)  | Ь (')          |
| Ё ё (YO) | Н н (N) | Х х (KH) | Э э (E)        |
| Ж ж (ZH) | О о (O) | Ц ц (TS) | Ю ю (YU or IU) |
|          |         |          | Я я (YA or IA) |

1:25,000 mapping

a. Not drawn to scale    b. Drawn to scale

Government and Administrative Buildings    Military and Industrial Buildings

Military and Communication Areas    Subway Entrance

Partly Demolished Buildings    Demolished Buildings

Built-Up Area with Fireproof Buildings Predominant    Built-Up Area with Non-Fireproof Buildings Predominant

Individual Fireproof Building    Prominent Industrial Building

Individual Dwelling, Fireproof    Ruins of an Individual Dwelling

Factory or Mill Chimney    Factory or Mill with Chimney    Factory or Mill without Chimney    Mine or Open Pit Mine

Operating Shaft or Mine    Non-Operating Shaft or Mine    Salt Mine    Tailings Pile

Pit    Stone Quarry    Gas Pump or Service Station    Fuel Storage or Natural Gas Tank

Oil or Natural Gas Derrick    Small Hydroelectric Power Station    Power Station    Transformer Station

Cemetery    Burial Mound (height in metres)    Triangulation Point on Burial Mound    Triangulation Point

Bench Mark    Bench Mark (monumented)    Telegraph Office    Telephone Station

Radio Station    Radio Tower    Airfield or Seaplane Base    Landing Strip

Telegraph/Telephone Lines    Main Highway    Highway under Construction    Improved Dirt Road (former truck road)

Double-track Railroad with First Class Station    Dismantled Railroad    Railroad Under Construction

Shore Embankment    River or Ditch with Embankment    Direction and velocity of current    Water Gauge    Water Level Mark

Well    Water Reservoir or Rain Water Pit    Spring    Isobath with value

Heavy (Index) Contour Line    Contour Line and Value    Half Contour Line    Spot Elevation Value

Coniferous    Deciduous    Mixed    Scrub

Key to Numbers on Mapping

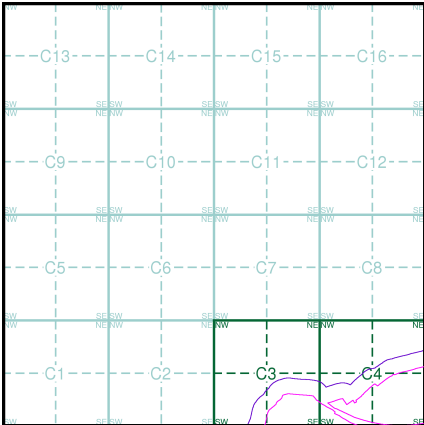
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Historical Mapping & Photography included:

| Mapping Type                  | Scale    | Date        | Pg |
|-------------------------------|----------|-------------|----|
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| Glamorganshire                | 1:10,560 | 1900        | 4  |
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| 10K Raster Mapping            | 1:10,000 | 2006        | 19 |
| VectorMap Local               | 1:10,000 | 2021        | 20 |

Russian Map - Slice C



Order Details

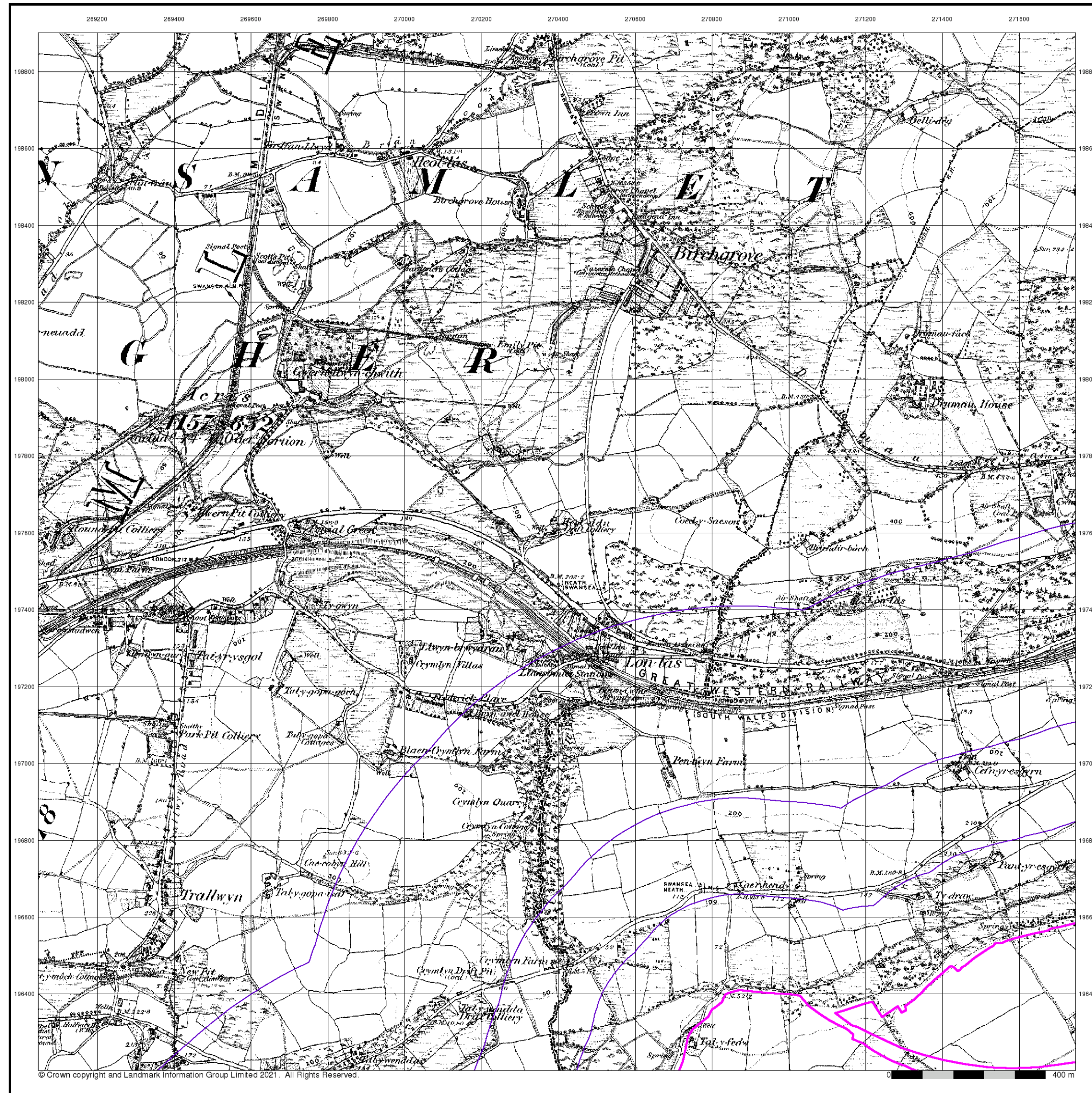
Order Number: 283848248\_1\_1  
Customer Ref: 05474 - Coed Darcy  
National Grid Reference: 270830, 196770  
Slice: C  
Site Area (Ha): 131.44  
Search Buffer (m): 1000

Site Details

Site at 271220, 195880

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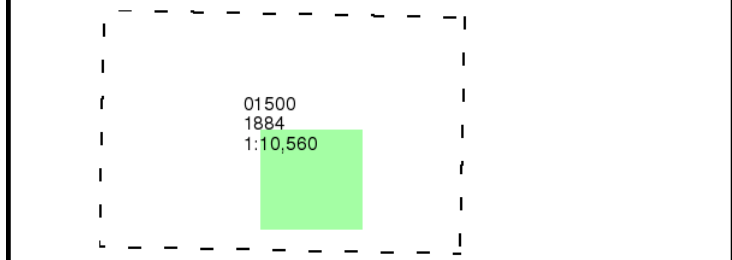
## Glamorganshire

### Published 1884

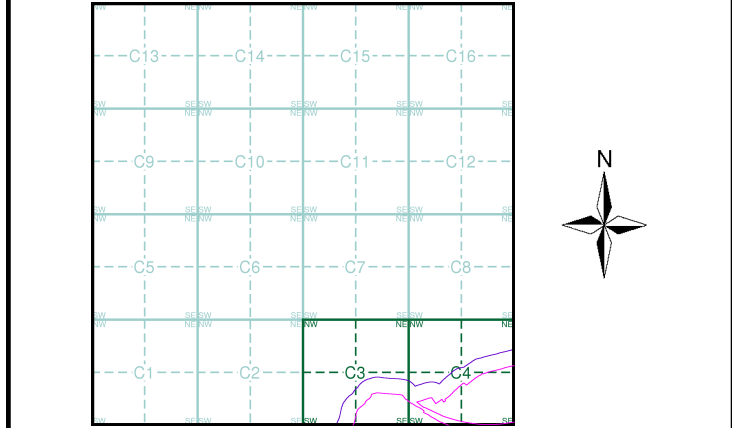
### Source map scale - 1:10,560

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.

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



### Historical Map - Slice C

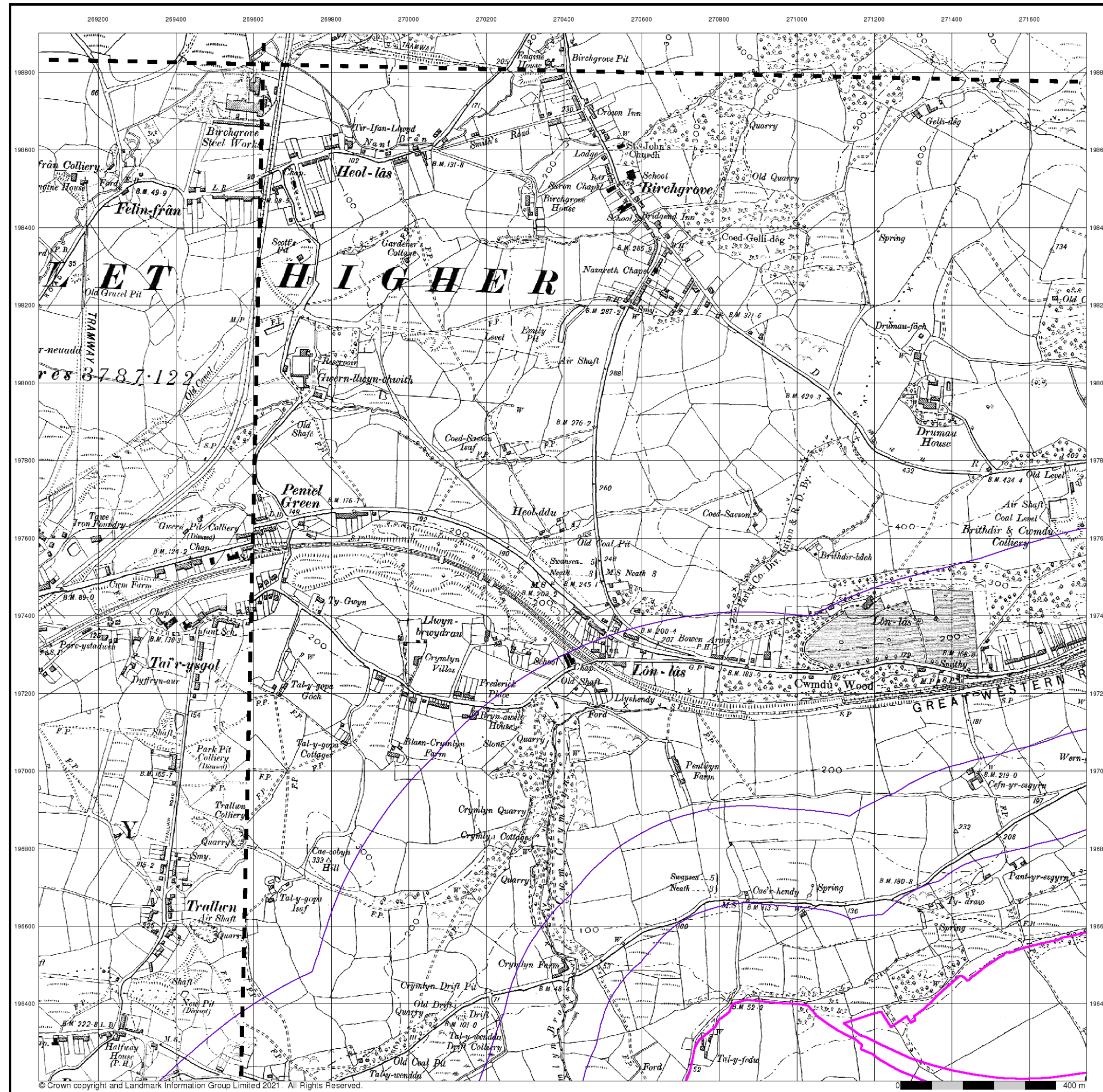


### Order Details

|                          |                    |
|--------------------------|--------------------|
| Order Number:            | 283848248_1_1      |
| Customer Ref:            | 05474 - Coed Darcy |
| National Grid Reference: | 270830, 196770     |
| Slice:                   | C                  |
| Site Area (Ha):          | 131.44             |
| Search Buffer (m):       | 1000               |

### Site Details

Site at 271220, 195880



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## Glamorganshire

Published 1900

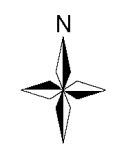
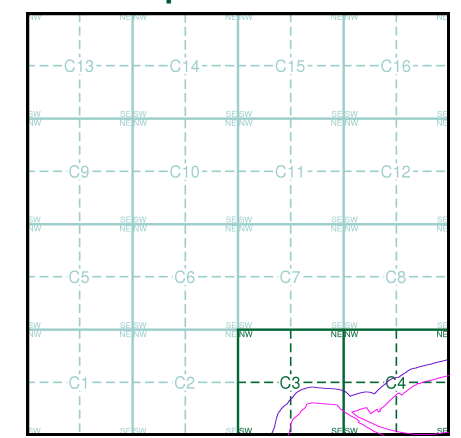
Source map scale - 1:10,560

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

|                           |                           |
|---------------------------|---------------------------|
| 015NW<br>1900<br>1:10,560 | 015NE<br>1900<br>1:10,560 |
| 015SW<br>1900<br>1:10,560 | 015SE<br>1900<br>1:10,560 |

### Historical Map - Slice C



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Site at 271220, 195880

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